

LEGISLATIVE SUMMARY SHEET

Tracking No. 0262-19

DATE: August 29, 2019

TITLE OF RESOLUTION: A PROPOSED NAVAJO NATION COUNCIL RESOLUTION; AN ACTION RELATING TO BUDGET AND FINANCE COMMITTEE, RESOURCES AND DEVELOPMENT COMMITTEE AND NAABIK'ÍYÁTI' COMMITTEE AND NAVAJO NATION COUNCIL; ALLOCATING \$3,000,000 FROM THE SÍHASIN FUND TO THE DIVISION OF COMMUNITY DEVELOPMENT ON BEHALF OF THE TONALEA CHAPTER AND APPROVING AND ADOPTING THE TONALEA CHAPTER COMMUNITY BUILDING REPLACEMENT FUND EXPENDITURE PLAN PURSUANT 12 N.N.C §§ 2501 – 2508

PURPOSE: This resolution, if approved, will approve \$3,000,000.00 from the Síhasin Fund to the Division of Community Development on behalf of the Tonalea Chapter to construct the Tonalea Chapter Community Building Replacement and approve and adopts the Tonalea Chapter Community Building Replacement Expenditure Plan.

This written summary does not address recommended amendments as may be provided by the standing committee. The Office of Legislative Counsel requests each committee member to review the proposed resolution in detail.

5-DAY BILL HOLD PERIOD: None
Website Posting Time/Date: 5:05pm 8-30-19
Posting End Date: 9-4-19
Eligible for Action: 9-5-19

Budget & Finance Committee
Thence
Resources & Development Committee
Thence
Naabik'iyati' Committee
Thence
Navajo Nation Council

PROPOSED NAVAJO NATION COUNCIL RESOLUTION
24th NAVAJO NATION COUNCIL – First Year, 2019

INTRODUCED BY



(Prime Sponsor)

TRACKING NO. 0262-19

AN ACTION

RELATING TO BUDGET AND FINANCE COMMITTEE, RESOURCES AND
DEVELOPMENT COMMITTEE AND NAABIK'ÍYÁTI' COMMITTEE AND
NAVAJO NATION COUNCIL; ALLOCATING \$3,000,000 FROM THE SÍHASIN
FUND TO THE DIVISION OF COMMUNITY DEVELOPMENT ON BEHALF OF
THE TONALEA CHAPTER AND APPROVING AND ADOPTING THE TONALEA
CHAPTER COMMUNITY BUILDING REPLACEMENT FUND EXPENDITURE
PLAN PURSUANT 12 N.N.C §§ 2501 – 2508

BE IT ENACTED:

Section One. Authority

- A. The Navajo Nation Council is the governing body of the Navajo Nation. 2 N.N.C. § 102 (A).
- B. The Naabik'iyati' Committee of the Navajo Nation Council is empowered to review all proposed legislation which requires final action by the Navajo Nation Council. 2 N.N.C. §164(A)(9).
- C. The Budget and Finance Committee of the Navajo Nation Council is empowered to review and recommend to the Navajo Nation Council the budgeting, appropriation, investment, and management of all funds. 2 N.N.C. § 301 (B)(2).

1 D. The Resources and Development Committee of the Navajo Nation Council has
2 oversight of the chapters of the Navajo Nation. 2 N.N.C. §501 (C)(1).

3 E. The Navajo Nation Code provides the purpose of the Navajo Nation Sihasin Fund
4 (“Sihasin Fund”) is as follows:

5 § 2502 Purpose

6 A. The purposes of this Fund are to provide financial support and/or
7 financing for:

8 1. The planning and development of economic development
9 and regional infrastructure supporting economic
10 development, and community development, including such
11 infrastructure as, but not limited to, housing, commercial
12 and government buildings, waterline, solid waste
13 management development, powerline projects, and
14 transportation and communication systems, within the
15 Navajo Nation; and

16 2. Education opportunities for members of the Navajo
17 Nation.

18 B. For the Purpose in § 2502(A)(1), Fund expenditures for
19 infrastructure shall not be limited by 12 NNC § 1310(F) or
20 TCDCJY-77-99.

21 C. Leveraging the Fund by way of guaranteeing loans, match
22 funding, direct funding in part, and other weighted uses of the
23 Fund, including loan financing from the Fund, for the purposes
24 in § 2502(A)(1), shall be favored over direct funding in whole.

25 12 N.N.C. § 2502, as amended by CJA-03-18.

26 F. The Sihasin Fund provides that “Fund Principal” shall consist of all deposits made
27 to the Sihasin Fund and that “Fund Income” shall consist of all earnings (interest,
28 dividends, etc.) generated and realized by the Fund Principal, and that Fund
29 Income shall be deposited in and added to Fund Principal until such time as a
30 Fund Expenditure Plan is duly adopted. 12 N.N.C. §§ 2504 and 2505 (C).

1
2 **Section Two. Findings**

- 3 A. The Tonalea Chapter Community Building Replacement project is detailed in the
4 objectives and goals, scope of work, and architectural construction documents
5 attached as **Exhibit 1**.
- 6 B. Project process schedules are attached as **Exhibit 2**.
- 7 C. Memoranda dating 2001 to 2012 from the Tuba City Indian Medical Center and
8 Tuba City Regional Health Care Corporation, Division of Environmental Health
9 Services raise serious safety concerns about the Tonalea Chapter House. Those
10 memoranda are attached as **Exhibit 3**.
- 11 D. The Navajo Nation Council through resolution CAP-35-18 approved and adopted
12 the Sihasin Fund Powerline and Chapter Projects Expenditure Plan including
13 \$1,050,000.00 for the Tonalea Government Building project. The approval of this
14 request for \$3,000,000.00 is in addition to the amount approved by CAP-35-18.
15 Resolution CAP-35-18 Exhibit D item No. 140 is attached as **Exhibit 4**.
- 16 E. The Document No. 013108 "Section 164 Review Form" including Office of
17 Management and Budget, Office of the Controller and the Office of the Attorney
18 General reviews is attached as **Exhibit 5**.
- 19

20 **Section Three. Allocation of \$3,000,000 to the Division of Community**
21 **Development on behalf of the Tonalea Chapter and approval and adoption of**
22 **Tonalea Chapter Community Building Replacement Expenditure Plan**

- 23 A. The Navajo Nation hereby allocates to the Division of Community Development on
24 behalf of the Tonalea Chapter the total amount of \$3,000,000.00 to construct the
25 Tonalea Chapter Community Building Replacement as detailed in **Exhibits 1 and**
26 **2**.
- 27 B. The Navajo Nation hereby approves and adopts the Tonalea Chapter Community
28 Building Replacement Expenditure Plan, attached and incorporated herein as
29 **Exhibits 1 and 2**.
- 30

1 C. The Síhasin Funds allocated for the Síhasin Fund Tonalea Chapter Community
2 Building Replacement Expenditure Plan may be further leveraged by bond or loan
3 financing pursuant to the Navajo Nation Bond Financing Act, 12 N.N.C. § 1300 *et*
4 *seq.*, as amended, using Síhasin Fund earnings for repayment and financing costs
5 upon the recommendation of the Budget and Finance Committee and approval by a
6 two-thirds (2/3) vote of all members of the Navajo Nation Council.

7
8 **Section Four. Approval and Adoption of Expenditure Plan Administration**

9 The Navajo Nation hereby approves administration of the Síhasin Fund Tonalea
10 Chapter Community Building Replacement Expenditure Plan as follows:

- 11 1. The Navajo Nation Controller shall determine whether the source of the annual
12 allocations from the total allocation of \$3,000,000.00 will be Síhasin Fund
13 Principal or Income or a combination of both;
- 14 2. The funding to the Division of Community Development on behalf of the
15 Tonalea Chapter for the Tonalea Chapter Community Building Replacement
16 shall be distributed by the end of the first quarter of the respective Navajo
17 Nation Fiscal Year;
- 18 3. The funds allocated for the Tonalea Chapter Community Building Replacement
19 shall be used solely to design, plan, and construct the Tonalea Chapter
20 Community Building Replacement described in **Exhibits 1 and 2**. Any and all
21 cost-savings shall be returned to the to the Síhasin Fund once the Tonalea
22 Chapter Community Building Replacement is completed; and
- 23 4. The funds allocated for the Tonalea Chapter Community Building Replacement
24 shall not lapse on an annual basis pursuant to 12 N.N.C. §820 (N), however,
25 any funds not spent or encumbered within twenty-four (24) months of the date
26 funds are made available to the Tonalea Chapter Community Building
27 Replacement shall revert to the Síhasin Fund principal, unless recommended
28 otherwise by the Resources and Development Committee and approved by the
29 Naabik'íyáti' Committee.

1 **Section Five. Effective Date**

2 The Sihasin Fund Tonalea Chapter Community Building Replacement Expenditure
3 Plan, as set forth above, shall become effective pursuant to 12 N.N.C. § 2505.
4

5 **Section Six. Directives**

6 The Tonalea Chapter and the Division of Community Development shall report the
7 status of the Tonalea Chapter Community Building Replacement to the Naabik'iyáti
8 Committee a least once per quarter after the initial disbursement of funds.
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30

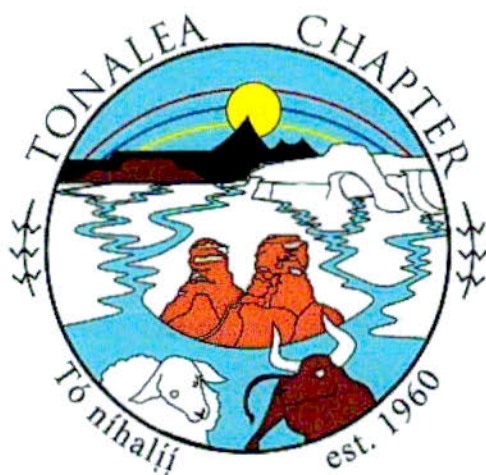
TONALEA CHAPTER PROPOSAL

For

NEW CHAPTER COMMUNITY BUILDING REPLACEMENT

Amount of Funds Requested:

\$3,000,000.00



For Additional Information, please contact

Kristen Charley, Chapter Manager

TONALEA CHAPTER

P.O. Box 207

Tonalea, Arizona -86044-

Phone No: (928) 283-3430/3431

Email: tonalea@navajochapters.com

TONALEA CHAPTER NEW COMMUNITY BUILDING REPLACEMENT

TABLE OF CONTENTS

I. SUMMARY.....	3
II. BACKGROUND.....	3
III. PROBLEM STATEMENT AND NEEDS ASSESMENT.....	4
IV. OBJECTIVES AND GOALS.....	6
V. SCOPE OF WORK.....	6
VI. LOCATION OF NEW CHAPTER BUILDING.....	8
VII. BUDGET FOR NEW CHAPTER BUILDING CONSTRUCTION.....	9

REFERENCES

EXHIBITS

- A. 1. Administrative Order of Condemning and Order Permanent
Closure by the Office of Environmental Health/Code Enforcement
- 2. Order of Closure to Tonalea Chapter Administration by Navajo Nation Department of Health
- B. Tonalea Chapter Replacement Building Updated Project Schedule
- C. 1. Tonalea Chapter Replacement Building Site Plan
- 2. Tonalea Chapter Replacement Building Floor Plan
- 3. Tonalea Chapter Replacement Building Exterior Elevations
- D. 1. Letter of Commitment for Chapter matching funds
- 2. MIP Budget Line Item
- 3. Other Resolutions
- E. 1. Tonalea Chapter Resolution No. *TN18-06-03*
- 2. Project Status Report
- 3. Construction Cost Estimate
- 4. Project Budget Summary Form 1
- 5. Project Budget and Justification Form 2

6. Project Budget Schedule

F. Tonalea Chapter Priority List

I. SUMMARY

Of the 110 Chapter buildings within the Navajo Nation, eight were condemned by the Navajo Nation Division of Health. Office of Environmental Health Code Enforcement federal government, which included the Tonalea Chapter facility. Tuba City Regional Health Care Corporation: Office of Environmental Health recommended closure of the Tonalea Chapter due to numerous contributing factors of unsafe conditions. As a result, a licensed structural engineer inspected the Tonalea Chapter for structural soundness and integrity. The primary concern was for the safety and welfare of the Tonalea Chapter Staff, Officials and the general public upon their use of the facility and general services daily.

The Navajo Nation Division of Health: Office of Environmental Health/Code Enforcement, issued an Administrative Order of Condemning and Order of Permanent Closure, copy enclosed as **Exhibit A. 1.**, of the Tonalea Chapter building. Results from the structural inspection of the defects found in the Fall of 2012 by the Federal Division of Environmental Health Services.

II. BACKGROUND

The Tonalea Chapter is a certified chapter and is one of the 110 Chapter Governments on the Navajo Nation. The chapter was granted LGA Certification on December 2, 2014 by the Navajo Nation Resource and Development Committee. The chapter is a local governmental entity and is delegated certain authorities and responsibilities with respect to local matters consistent with the Navajo Nation Laws. Pursuant to Title 2, Section 402 (a), the Tonalea Chapter has the authority to review all matters affecting the local communities and make appropriate recommendations to the Navajo Nation, County, State and Federal government agencies that are in the best interest and welfare of the local communities.

The Western Navajo Agency is the largest land base of the five agencies on the Navajo Nation that extends into the rural areas of the State of Arizona and Utah, with an estimated land size of 2,359,122 acres. The Tonalea Chapter is one of the eighteen Chapters in the Western Navajo Agency with an estimated land base of 153,000 +/- acres. It is located along U.S Highway 160 at Milepost 344, 1/2 mile north on Bureau of Indian Affairs (BIA) highway N-21, 36 degrees 19'4 "N 110 degrees 58'13" W, Tonalea, Arizona. Tonalea is in a very rural area with limited resources in terms of law enforcement, education, telecommunication/utilities, transportation, commercial, and healthcare access to serve the community and general public.

The chapter population according to the 2010 U.S Census is recorded as 2,595. According to 1990 U.S Census records, the population was 2,072.

There are limited employment opportunities available in the community, thus, the rate of unemployment is increasing. The Tonalea Day School, two grocery stores –Old Red Lake Trading Post and Tonalea General Store, Tonalea Chapter, Tonalea Senior Citizen Center,

Navajo Nation Community Health Office and the two (2) Navajo Head Start Programs all employ a limited number of people. Over 70% of the community members rely on general welfare with Navajo Nation General Assistance, Navajo Nation Program for Self-Reliance and food stamps through the Department of Economic Security. Elders and disabled rely on Social Security and/or Disability benefits.

The Tonalea Chapter is focused on improving the safety, social, economic, health and educational conditions of the families residing in the community. To promote these plans, the community recognizes that infrastructure development is the most important. The community has also been affected by the Bennett Freeze, land dispute with the Hopi Tribe that prohibited any construction, development and building repairs without written expressed approval from both tribes. Approximately 49,925 acres were affected by the Bennett Freeze. For over 40 years the Former Bennett Freeze Area, has resulted in severe social and economic problems for the community of Tonalea. Due to these conditions many members of the community have relocated to nearby towns for better health services, education, and the convenience of modern-day necessities. The construction prohibition was lifted in 2009, future projects will improve the living conditions of the people by continuous community education and functions by the local community government.

III. Problem Statement and Need Assessment

On October 9, 2012, the Federal Division of Environmental Health Services conducted a physical inspection of the Tonalea Chapter Building. Due to severe shift in the foundation and load bearing walls, it resulted a possible danger of the building roof collapsing. There was possible presence of asbestos and lead paint in the walls, roof, plumbing and ceiling areas. In 1959, the building was built of cinderblocks and lumber by local unskilled labors. The building had most of the original plumbing and electrical work laid over half a century before.

On October 15, 2012, the Federal Division of Environmental Health Services (DEHS) generated an inspection report that outlined a recommendation to the Tonalea Chapter, to close due to several contributing factors. It was also recommended that a certified structural engineer inspect the Tonalea Chapter for structural integrity. The interested parties' primary concern is for the safety and welfare of the Tonalea chapter staff, officials and the community upon their use of the facility and daily general services to the public.

On October 19, 2012, Tonalea Chapter Staff and the Executive Director of Division of Community Development, in cooperation with the Navajo Nation Capital Improvement Office (CIO) and Navajo Nation Design and Engineer Services (DES), a visual inspection was conducted of the Chapter building's compromised load bearing walls and stress cracks in the concrete floor of the assembly room.

In November 2012, the Tonalea Chapter Administration moved into the Chapter's Tin Blue Warehouse meant for storage. Despite it possessing serious health, safety, and hazardous concerns, chapter administration staff continued to operate out of the Tin Blue Warehouse.

On May 20, 2013, the Navajo Nation Division of Health-Office of Environmental Health/Code

Enforcement issued an Administrative Order of Condemning and Order of Permanent Closure (see Exhibit A.1), of the Tonalea Chapter building after a visual inspection of the compromised structure and integrity was found in the Fall of 2012 by the Federal Division of Environmental Health Services.

The Chapter Administrative staff was housed in the Chapter's Tin Blue Warehouse for over three years. The Chapter Administrative staff had to endure the extreme cold weather in the winter months and extreme heat in the summer months due to poor insulation. The administrative staff dealt with vermin, snakes, and lizards entering the warehouse due to the dilapidated exterior panels. The warehouse was never meant to be used as an office space, but for storage only.

On December 8, 2015, the Navajo Nation Department of Health issued the Order of Closure to the Tonalea Chapter Administration-see **Exhibit A.2**. The Administration was granted limited re-entry to collect only necessary administrative items. The order of closure explicitly stated, "There shall be no administrative function during this duration". The Administration was given until December 11, 2015 by 5pm, to vacate the premises.

After December 11, 2015, Tonalea Chapter Administrative staff moved out the Tin Blue Warehouse with no alternative office space. There was no other building available in the Tonalea Community for the Administrative staff to utilize as an alternate office space.

Thereafter, Tonalea Chapter entered into a Memorandum of Agreement with the Navajo Nation Division of Community Development to temporarily relocate the Tonalea Chapter Administrative staff to the Administrative Service Center in Tuba City. This was the only viable alternative. This resulted in serving the community from Tuba City, that required Tonalea community members to commute 25 miles southwest of Tonalea. Educational services and other social functions for the community were discontinued and remain in despair.

Due to community needs for ongoing local services and functions within the Tonalea Chapter community, the Tonalea Senior Citizen Center stepped up in identifying an office space for the chapter administrative staff. The Tonalea Chapter Administration is currently utilizing a space in the Tonalea Senior Citizens' Center. Within the 10'x10' space being occupied, the laundry room inside the Tonalea Senior Citizens' Center has become the new chapter administration office.

Space limitation in Tonalea remains the same along with providing necessary services to the community, which continues to be a challenge. Other challenging factors are improvements on increasing productivity for the chapter administrative staff to meet the demands of the community and the general public, and most public meetings continue to be held at the Tonalea Senior Citizens' Center with very limited space. At times, the public meetings in the Senior Citizens' Center becomes overcrowded exceeding the maximum occupancy of 54. It causes a safety and health concern and deters community members away. Despite these challenges' factors with no local community facility, the Tonalea Chapter continues to encourage the community and general public to attend public meetings and/or other social functions that are important for community awareness.

Space limitations have also caused limited spending on the chapter's Summer Youth

Employment and Public Employment Program funds to employ in the community is essential and necessary for the Chapter to complete local projects. These programs also allow the community to be self-sufficient and gives the youth the opportunity to pay for books, clothes, supplies, registration fees, etc., for the upcoming school year.

Tonalea Chapter employs an average of 15 Public Employment Program Participants throughout the Fiscal Year, an average of 20 age approved Summer Youth Employment Program Participant as well as numerous Participants from programs such as Office of Dine Youth and the Navajo Nation Workforce Development.

IV. OBJECTIVES AND GOAL

This project is to provide a healthy and safe environment, and to enhance the overall quality of life for the general public of the Tonalea Community, Administrative Staff, and the Chapter Officials. Tonalea community members have had many challenges including disruption of basic human services over the last forty years caused by federally imposed construction prohibition, known as the Bennett Freeze. Through the successful and timely completion of this project, the Chapter will exemplify its ability to continue working with various agencies and organizations in fulfilling the community prioritized needs of the Tonalea Chapter. The completion of this project will also contribute to further capital development. Examples are additional power line extensions, waterline extensions, road improvements for safer accessibility of schools, law enforcement, emergency medical services, community health representatives to attend to high risk patients, etc. In order to meet the Tonalea community needs and goals, the Navajo Nation Capital Project Management Department (CPMD), formerly known as Navajo Nation DES, supports and encourages the approval of the funding that is being requested along with numerous other entities.

V. SCOPE OF WORK

The construction of a new Tonalea Chapter building was proposed in three (3) phases:

1) Demolition of the old chapter building with abatement of asbestos, lead paint and removal [Completed, 2015] 2) Design of a new Chapter Building 3) Construction of a new Chapter Building.

Phase one of the project is complete that entailed testing for asbestos, lead paint, mercury, chlorofluorocarbon (CFCs) and polychlorinated biphenyls (PCBs) in the building. These harmful materials were tested by a specialized licensed inspector, Iina Ba, Inc. Materials that tested positive were removed by a specialized contractor and transported to an authorized location for disposal. This phase of the demolition project's cost estimate was approximately \$150,000.00 for planning, developing and implementing.

Phase two of the project design is complete with a cost estimate of \$330,549.25. Chapter design of the new building was reduced from 8,400 square feet to 6,795 square feet. Reduction of the building was the chapter's desire to manage a smaller building due to fiscal reasons.

Phase three of the project is estimated at \$3,000,000.00 for the construction of the new Tonalea

Chapter building. The goal is to complete the construction of the new Tonalea Chapter building on its scheduled timeline and within the proposed budget.

Our first scheduled milestone is to communicate the construction site plan to the community with the design planning team. The team will utilize visual aids such as graphics and 3-D models to emphasize the changes from the old building to the new building designs by incorporating the local culture, philosophy, and tradition. This will be followed by the groundbreaking to begin construction.

Project milestone: See **Exhibit B** that references the updated Tonalea Chapter Project Schedule.

The new Tonalea Chapter building will be 6,795 square feet with unique designs that will entail energy efficient features and a voltage converter system that meets renewable portfolio standards for the State of Arizona. It will have large windows for cross ventilation and cooling purposes. The electrical wiring will be specific to include an area for future computer lab terminals and the chapter house will provide WIFI/Broadband services to the community. The bathrooms will have Americans with Disability Act (ADA) handicapped accessibility and low water usage toilets. See **Exhibit C.1-C.3** attachments referencing the chapter building— site plan (C.1), floor plan (C.2) and exterior elevations (C.3).

The old building (demolished) was approximately 2,600 square feet and was used as both a government building and community resources. There were fourteen rooms total, including three office spaces, a reception area office, a janitor's closet and nursing consultations, four storage closets, two restrooms, computer lab, and about 120 capacity assembly halls used for voting, wedding ceremonies, funeral planning, traditional tribal games and cultural teachings and celebrations.

The Tonalea Chapter Administration and CMPD will oversee construction projects and management of the new building. For the past fifty years, the organization has been responsible for the majority of all community procurement and local budgets. Through our vast experience, the administration will use their expertise and knowledge to ensure the new chapter building project will meet milestones and deadlines by working with CMPD.

The Tonalea Chapter administration maintains and establishes all local utility infrastructures along with managing and operating a watering point for the entire community. Tonalea Chapter staff oversee maintenance of two Head Start buildings and the Senior Center within the community while meeting both federal and tribal standings. In 2010, FEMA entrusted Tonalea with over \$30,000 in monies and equipment to operate Project Snowdrift, plow and salt roads and assist with vehicle accidents and emergencies. They also have had previous experience in construction management, having supervised the complete \$100,000 renovation and remodel of the Chapter's Senior Center on 2011.

Financially, the Tonalea Chapter House oversees an annual budget of \$325,000. They manage a \$ 90,000 trust that awards bachelor, masters and PhD candidates' annual scholarships. In preparation for the upcoming construction of the new Chapter House, the Tonalea Local Government has saved more than \$100,000.00 to put toward the New Chapter House project.

The Tonalea Chapter in collaboration with CMPD have conducted feasibility studies and determined that all utilities are on-site to support the new structure. The site is located within the withdrawn land of the chapter tract that belongs to the Tonalea Chapter and right-of-way access are currently available to the site.

The community watering point is located within the chapter premise. The community watering point remains a primary source for local domestic and livestock use, vital to approximately 60 percent of the community who still lack running water in their homes. Future infrastructure in these areas of the community will improve over time as the construction of the new chapter building is complete. More community interaction with critical involvement of the stakeholders to guide and contribute in completion of infrastructure projects will decrease the amount of people lacking running water.

The old Tonalea Chapter House was the main artery providing liveliness to the community for over 50 years. Traditional meetings, celebrations, games, educational workshops, and other social events have since ceased since the closure of the Chapter House in October 2012. Public meetings continue to be held at the Tonalea Senior Citizen Center and nearby churches. Nursing and public health consultations have also discontinued. The nearest medical facility is in nearby Tuba City, 25 miles away. Tonalea was a long-time participant in the mobile medical unit, courtesy of Tuba City Regional Health Care Center, this offered community members the convenience of receiving non emergent medical care, this service has since ceased. The food distribution program that provided much needed food assistance to community members, mainly elderly community members with limited income has since closed and no longer provides.

VI. Location of the New Tonalea Chapter Building

Below: The location of the future Tonalea Chapter Building will be located on the same site as the previously condemned Chapter Building as shown below in the red box. The site is located adjacent to the Tonalea Head Start Building. The Tonalea school is located about 200 yards north of the yard depicted in white and 50 yards from the Senior Citizen Building. The community watering point is located near the warehouse, south of the existing Senior Center.

To limit construction costs and meet budget goals, the new Tonalea Chapter building will be reconstructed on the same site as the old chapter building. With the increasing enrollment population and discontinuation of local services, the demand for a new chapter building has increased. No community chapter facility limits meeting the growing needs of the community, this includes veterans, youth, and elders. A new chapter building will extensively help expedite a return of a local community culture, tradition, and education, employment, re-opening of scheduled events to encourage community developments and improvements, traditional celebrations, and other social activities for the betterment of Tonalea that includes health promotions and maintaining an active lifestyle. The Chapter anticipates a return of the much-needed commodity food program and other welfare services. The Nurse Consultation office will also reopen, and a community room will be available for voting, town meetings, weddings, funeral practices, etc. A future computer lab with Wi-Fi internet access will be available for virtual learning and the Chapter hopes to open a small gym facility for the community seeking a

more active lifestyle.

VII. BUDGET FOR NEW CHAPTER BUILDING CONSTRUCTION

Project Cost Activities	Total
Construction	\$2,580,115.60
NTUA 3-Phase Electrical Line	\$150,000.00
Other Costs Not Included in Budget	\$269,884.40
Total	\$3,000,000.00

Tonalea Chapter will provide match funding in the amount of \$263,203.33

Contributions will be applied to the construction costs of the new Chapter Building

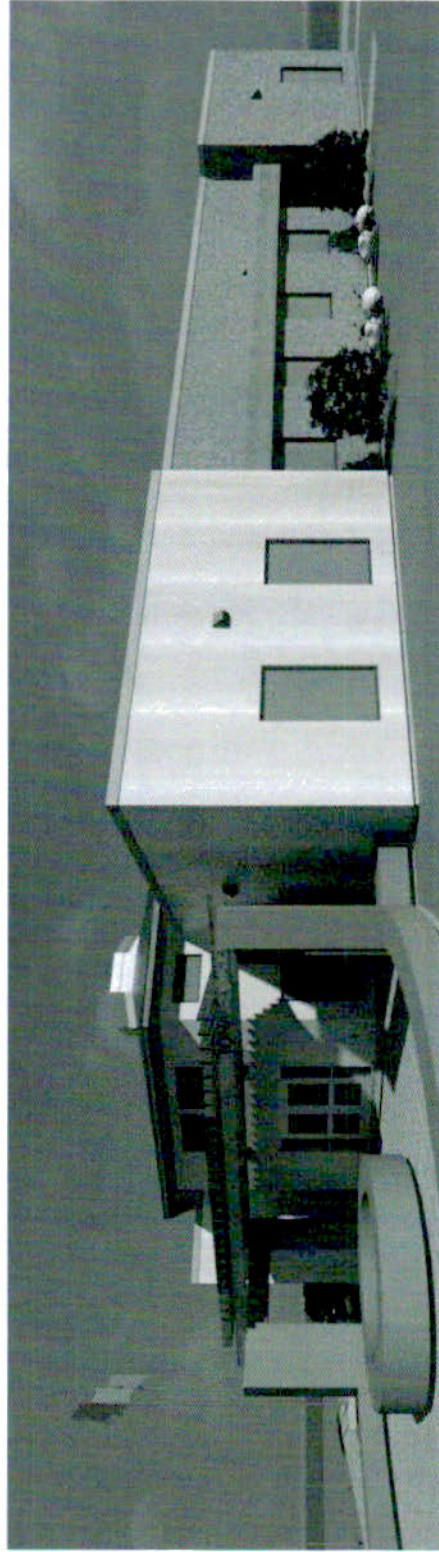
INDIAN ROUTE 21, TONALEA, ARIZONA
100 % CONSTRUCTION DOCUMENTS
JANUARY 16, 2017

TONALEA CHAPTER
REPLACEMENT
BUILDING

INDIAN ROUTE 21, TONALEA, ARIZONA

100 % CONSTRUCTION DOCUMENTS

JANUARY 16, 2017



GENERAL	TITLE SHEET and COVERING INDEX
0000	GENERAL INFORMATION
0001	LIVE SAFETY PLAN
0002	COVER SHEET
0003	GARDENING PLAN
0004	PAVING PLAN
0005	HORIZONTAL CONTROL PLAN
0006	HORIZONTAL CONTROL PLAN
0007	UTILITY PLAN
0008	LANDSCAPE DETAILS
0009	LANDSCAPE DETAILS
0010	LANDSCAPE
0011	LANDSCAPE PLAN
0012	LANDSCAPE
0013	COVER SHEET
0014	COVER SHEET
0015	GENERAL INFORMATION

B101	FOUNDATION PLAN	AS08	WTE DETAILS	PL08	PLUMBING ROOF PILING PLAN
B102	LOW ROOF FRAMING PLAN	A102	CHIMNEY PLAN	PL09	PLUMBING DETAILS
B103	HIGH ROOF FRAMING PLAN	A103	ROOF PLAN	PL10	PLUMBING WTE PLUMBING PLAN
B104	ROOF FRAMING ELEVATIONS	A104	ROOF VENTILATION PLAN & DETAILS	ME01	MET MECHANICAL
B105	WALL SECTIONS	A105	ROOF PLAN DETAILS	ME02	MET MECHANICAL EQUIPMENT SCHEDULES
B106	WALL SECTIONS	A106	ROOF DETAILS	ME03	MET MECHANICAL HVAC PLAN
B107	WALL SECTIONS	A107	BUILDING SECTIONS	ME04	MET MECHANICAL ROOF PLAN
B108	WALL SECTIONS	A108	WALL SECTIONS & DETAILS	ME05	MET MECHANICAL
B109	FRAMING SECTIONS AND DETAILS	A109	WALL SECTIONS & DETAILS	EL01	ELECTRICAL WTE PLAN
B110	FRAMING SECTIONS AND DETAILS	A110	WALL SECTIONS & DETAILS	EL02	ELECTRICAL WTE PLAN
B111	TYPICAL FRAMING SECTIONS AND DETAILS	A111	WALL SECTIONS & DETAILS	EL03	ELECTRICAL WTE PLAN
B112	TYPICAL FRAMING SECTIONS AND DETAILS	A112	WALL SECTIONS & DETAILS	EL04	ELECTRICAL WTE PLAN
B113	TYPICAL FRAMING SECTIONS AND DETAILS	A113	WALL SECTIONS & DETAILS	EL05	ELECTRICAL WTE PLAN
B114	TYPICAL FRAMING SECTIONS AND DETAILS	A114	WALL SECTIONS & DETAILS	EL06	ELECTRICAL WTE PLAN
B115	TYPICAL FRAMING SECTIONS AND DETAILS	A115	WALL SECTIONS & DETAILS	EL07	ELECTRICAL WTE PLAN
B116	TYPICAL FRAMING SECTIONS AND DETAILS	A116	WALL SECTIONS & DETAILS	EL08	ELECTRICAL WTE PLAN
B117	TYPICAL FRAMING SECTIONS AND DETAILS	A117	WALL SECTIONS & DETAILS	EL09	ELECTRICAL WTE PLAN
B118	TYPICAL FRAMING SECTIONS AND DETAILS	A118	WALL SECTIONS & DETAILS	EL10	ELECTRICAL WTE PLAN
B119	TYPICAL FRAMING SECTIONS AND DETAILS	A119	WALL SECTIONS & DETAILS	EL11	ELECTRICAL WTE PLAN
B120	TYPICAL FRAMING SECTIONS AND DETAILS	A120	WALL SECTIONS & DETAILS	EL12	ELECTRICAL WTE PLAN
B121	TYPICAL FRAMING SECTIONS AND DETAILS	A121	WALL SECTIONS & DETAILS	EL13	ELECTRICAL WTE PLAN
B122	TYPICAL FRAMING SECTIONS AND DETAILS	A122	WALL SECTIONS & DETAILS	EL14	ELECTRICAL WTE PLAN
B123	TYPICAL FRAMING SECTIONS AND DETAILS	A123	WALL SECTIONS & DETAILS	EL15	ELECTRICAL WTE PLAN
B124	TYPICAL FRAMING SECTIONS AND DETAILS	A124	WALL SECTIONS & DETAILS	EL16	ELECTRICAL WTE PLAN
B125	TYPICAL FRAMING SECTIONS AND DETAILS	A125	WALL SECTIONS & DETAILS	EL17	ELECTRICAL WTE PLAN
B126	TYPICAL FRAMING SECTIONS AND DETAILS	A126	WALL SECTIONS & DETAILS	EL18	ELECTRICAL WTE PLAN
B127	TYPICAL FRAMING SECTIONS AND DETAILS	A127	WALL SECTIONS & DETAILS	EL19	ELECTRICAL WTE PLAN
B128	TYPICAL FRAMING SECTIONS AND DETAILS	A128	WALL SECTIONS & DETAILS	EL20	ELECTRICAL WTE PLAN
B129	TYPICAL FRAMING SECTIONS AND DETAILS	A129	WALL SECTIONS & DETAILS	EL21	ELECTRICAL WTE PLAN
B130	TYPICAL FRAMING SECTIONS AND DETAILS	A130	WALL SECTIONS & DETAILS	EL22	ELECTRICAL WTE PLAN
B131	TYPICAL FRAMING SECTIONS AND DETAILS	A131	WALL SECTIONS & DETAILS	EL23	ELECTRICAL WTE PLAN
B132	TYPICAL FRAMING SECTIONS AND DETAILS	A132	WALL SECTIONS & DETAILS	EL24	ELECTRICAL WTE PLAN
B133	TYPICAL FRAMING SECTIONS AND DETAILS	A133	WALL SECTIONS & DETAILS	EL25	ELECTRICAL WTE PLAN
B134	TYPICAL FRAMING SECTIONS AND DETAILS	A134	WALL SECTIONS & DETAILS	EL26	ELECTRICAL WTE PLAN
B135	TYPICAL FRAMING SECTIONS AND DETAILS	A135	WALL SECTIONS & DETAILS	EL27	ELECTRICAL WTE PLAN
B136	TYPICAL FRAMING SECTIONS AND DETAILS	A136	WALL SECTIONS & DETAILS	EL28	ELECTRICAL WTE PLAN
B137	TYPICAL FRAMING SECTIONS AND DETAILS	A137	WALL SECTIONS & DETAILS	EL29	ELECTRICAL WTE PLAN
B138	TYPICAL FRAMING SECTIONS AND DETAILS	A138	WALL SECTIONS & DETAILS	EL30	ELECTRICAL WTE PLAN
B139	TYPICAL FRAMING SECTIONS AND DETAILS	A139	WALL SECTIONS & DETAILS	EL31	ELECTRICAL WTE PLAN
B140	TYPICAL FRAMING SECTIONS AND DETAILS	A140	WALL SECTIONS & DETAILS	EL32	ELECTRICAL WTE PLAN
B141	TYPICAL FRAMING SECTIONS AND DETAILS	A141	WALL SECTIONS & DETAILS	EL33	ELECTRICAL WTE PLAN
B142	TYPICAL FRAMING SECTIONS AND DETAILS	A142	WALL SECTIONS & DETAILS	EL34	ELECTRICAL WTE PLAN
B143	TYPICAL FRAMING SECTIONS AND DETAILS	A143	WALL SECTIONS & DETAILS	EL35	ELECTRICAL WTE PLAN
B144	TYPICAL FRAMING SECTIONS AND DETAILS	A144	WALL SECTIONS & DETAILS	EL36	ELECTRICAL WTE PLAN
B145	TYPICAL FRAMING SECTIONS AND DETAILS	A145	WALL SECTIONS & DETAILS	EL37	ELECTRICAL WTE PLAN
B146	TYPICAL FRAMING SECTIONS AND DETAILS	A146	WALL SECTIONS & DETAILS	EL38	ELECTRICAL WTE PLAN
B147	TYPICAL FRAMING SECTIONS AND DETAILS	A147	WALL SECTIONS & DETAILS	EL39	ELECTRICAL WTE PLAN
B148	TYPICAL FRAMING SECTIONS AND DETAILS	A148	WALL SECTIONS & DETAILS	EL40	ELECTRICAL WTE PLAN
B149	TYPICAL FRAMING SECTIONS AND DETAILS	A149	WALL SECTIONS & DETAILS	EL41	ELECTRICAL WTE PLAN
B150	TYPICAL FRAMING SECTIONS AND DETAILS	A150	WALL SECTIONS & DETAILS	EL42	ELECTRICAL WTE PLAN
B151	TYPICAL FRAMING SECTIONS AND DETAILS	A151	WALL SECTIONS & DETAILS	EL43	ELECTRICAL WTE PLAN
B152	TYPICAL FRAMING SECTIONS AND DETAILS	A152	WALL SECTIONS & DETAILS	EL44	ELECTRICAL WTE PLAN
B153	TYPICAL FRAMING SECTIONS AND DETAILS	A153	WALL SECTIONS & DETAILS	EL45	ELECTRICAL WTE PLAN
B154	TYPICAL FRAMING SECTIONS AND DETAILS	A154	WALL SECTIONS & DETAILS	EL46	ELECTRICAL WTE PLAN
B155	TYPICAL FRAMING SECTIONS AND DETAILS	A155	WALL SECTIONS & DETAILS	EL47	ELECTRICAL WTE PLAN
B156	TYPICAL FRAMING SECTIONS AND DETAILS	A156	WALL SECTIONS & DETAILS	EL48	ELECTRICAL WTE PLAN
B157	TYPICAL FRAMING SECTIONS AND DETAILS	A157	WALL SECTIONS & DETAILS	EL49	ELECTRICAL WTE PLAN
B158	TYPICAL FRAMING SECTIONS AND DETAILS	A158	WALL SECTIONS & DETAILS	EL50	ELECTRICAL WTE PLAN
B159	TYPICAL FRAMING SECTIONS AND DETAILS	A159	WALL SECTIONS & DETAILS	EL51	ELECTRICAL WTE PLAN
B160	TYPICAL FRAMING SECTIONS AND DETAILS	A160	WALL SECTIONS & DETAILS	EL52	ELECTRICAL WTE PLAN
B161	TYPICAL FRAMING SECTIONS AND DETAILS	A161	WALL SECTIONS & DETAILS	EL53	ELECTRICAL WTE PLAN
B162	TYPICAL FRAMING SECTIONS AND DETAILS	A162	WALL SECTIONS & DETAILS	EL54	ELECTRICAL WTE PLAN
B163	TYPICAL FRAMING SECTIONS AND DETAILS	A163	WALL SECTIONS & DETAILS	EL55	ELECTRICAL WTE PLAN
B164	TYPICAL FRAMING SECTIONS AND DETAILS	A164	WALL SECTIONS & DETAILS	EL56	ELECTRICAL WTE PLAN
B165	TYPICAL FRAMING SECTIONS AND DETAILS	A165	WALL SECTIONS & DETAILS	EL57	ELECTRICAL WTE PLAN
B166	TYPICAL FRAMING SECTIONS AND DETAILS	A166	WALL SECTIONS & DETAILS	EL58	ELECTRICAL WTE PLAN
B167	TYPICAL FRAMING SECTIONS AND DETAILS	A167	WALL SECTIONS & DETAILS	EL59	ELECTRICAL WTE PLAN
B168	TYPICAL FRAMING SECTIONS AND DETAILS	A168	WALL SECTIONS & DETAILS	EL60	ELECTRICAL WTE PLAN
B169	TYPICAL FRAMING SECTIONS AND DETAILS	A169	WALL SECTIONS & DETAILS	EL61	ELECTRICAL WTE PLAN
B170	TYPICAL FRAMING SECTIONS AND DETAILS	A170	WALL SECTIONS & DETAILS	EL62	ELECTRICAL WTE PLAN
B171	TYPICAL FRAMING SECTIONS AND DETAILS	A171	WALL SECTIONS & DETAILS	EL63	ELECTRICAL WTE PLAN
B172	TYPICAL FRAMING SECTIONS AND DETAILS	A172	WALL SECTIONS & DETAILS	EL64	ELECTRICAL WTE PLAN
B173	TYPICAL FRAMING SECTIONS AND DETAILS	A173	WALL SECTIONS & DETAILS	EL65	ELECTRICAL WTE PLAN
B174	TYPICAL FRAMING SECTIONS AND DETAILS	A174	WALL SECTIONS & DETAILS	EL66	ELECTRICAL WTE PLAN
B175	TYPICAL FRAMING SECTIONS AND DETAILS	A175	WALL SECTIONS & DETAILS	EL67	ELECTRICAL WTE PLAN
B176	TYPICAL FRAMING SECTIONS AND DETAILS	A176	WALL SECTIONS & DETAILS	EL68	ELECTRICAL WTE PLAN
B177	TYPICAL FRAMING SECTIONS AND DETAILS	A177	WALL SECTIONS & DETAILS	EL69	ELECTRICAL WTE PLAN
B178	TYPICAL FRAMING SECTIONS AND DETAILS	A178	WALL SECTIONS & DETAILS	EL70	ELECTRICAL WTE PLAN
B179	TYPICAL FRAMING SECTIONS AND DETAILS	A179	WALL SECTIONS & DETAILS	EL71	ELECTRICAL WTE PLAN
B180	TYPICAL FRAMING SECTIONS AND DETAILS	A180	WALL SECTIONS & DETAILS	EL72	ELECTRICAL WTE PLAN
B181	TYPICAL FRAMING SECTIONS AND DETAILS	A181	WALL SECTIONS & DETAILS	EL73	ELECTRICAL WTE PLAN
B182	TYPICAL FRAMING SECTIONS AND DETAILS	A182	WALL SECTIONS & DETAILS	EL74	ELECTRICAL WTE PLAN
B183	TYPICAL FRAMING SECTIONS AND DETAILS	A183	WALL SECTIONS & DETAILS	EL75	ELECTRICAL WTE PLAN
B184	TYPICAL FRAMING SECTIONS AND DETAILS	A184	WALL SECTIONS & DETAILS	EL76	ELECTRICAL WTE PLAN
B185	TYPICAL FRAMING SECTIONS AND DETAILS	A185	WALL SECTIONS & DETAILS	EL77	ELECTRICAL WTE PLAN
B186	TYPICAL FRAMING SECTIONS AND DETAILS	A186	WALL SECTIONS & DETAILS	EL78	ELECTRICAL WTE PLAN
B187	TYPICAL FRAMING SECTIONS AND DETAILS	A187	WALL SECTIONS & DETAILS	EL79	ELECTRICAL WTE PLAN
B188	TYPICAL FRAMING SECTIONS AND DETAILS	A188	WALL SECTIONS & DETAILS	EL80	ELECTRICAL WTE PLAN
B189	TYPICAL FRAMING SECTIONS AND DETAILS	A189	WALL SECTIONS & DETAILS	EL81	ELECTRICAL WTE PLAN
B190	TYPICAL FRAMING SECTIONS AND DETAILS	A190	WALL SECTIONS & DETAILS	EL82	ELECTRICAL WTE PLAN
B191	TYPICAL FRAMING SECTIONS AND DETAILS	A191	WALL SECTIONS & DETAILS	EL83	ELECTRICAL WTE PLAN
B192	TYPICAL FRAMING SECTIONS AND DETAILS	A192	WALL SECTIONS & DETAILS	EL84	ELECTRICAL WTE PLAN
B193	TYPICAL FRAMING SECTIONS AND DETAILS	A193	WALL SECTIONS & DETAILS	EL85	ELECTRICAL WTE PLAN
B194	TYPICAL FRAMING SECTIONS AND DETAILS	A194	WALL SECTIONS & DETAILS	EL86	ELECTRICAL WTE PLAN
B195	TYPICAL FRAMING SECTIONS AND DETAILS	A195	WALL SECTIONS & DETAILS	EL87	ELECTRICAL WTE PLAN
B196	TYPICAL FRAMING SECTIONS AND DETAILS	A196	WALL SECTIONS & DETAILS	EL88	ELECTRICAL WTE PLAN
B197	TYPICAL FRAMING SECTIONS AND DETAILS	A197	WALL SECTIONS & DETAILS	EL89	ELECTRICAL WTE PLAN
B198	TYPICAL FRAMING SECTIONS AND DETAILS	A198	WALL SECTIONS & DETAILS	EL90	ELECTRICAL WTE PLAN
B199	TYPICAL FRAMING SECTIONS AND DETAILS	A199	WALL SECTIONS & DETAILS	EL91	ELECTRICAL WTE PLAN
B200	TYPICAL FRAMING SECTIONS AND DETAILS	A200	WALL SECTIONS & DETAILS	EL92	ELECTRICAL WTE PLAN
B201	TYPICAL FRAMING SECTIONS AND DETAILS	A201	WALL SECTIONS & DETAILS	EL93	ELECTRICAL WTE PLAN
B202	TYPICAL FRAMING SECTIONS AND DETAILS	A202	WALL SECTIONS & DETAILS	EL94	ELECTRICAL WTE PLAN
B203	TYPICAL FRAMING SECTIONS AND DETAILS	A203	WALL SECTIONS & DETAILS	EL95	ELECTRICAL WTE PLAN
B204	TYPICAL FRAMING SECTIONS AND DETAILS	A204	WALL SECTIONS & DETAILS	EL96	ELECTRICAL WTE PLAN
B205	TYPICAL FRAMING SECTIONS AND DETAILS	A205	WALL SECTIONS & DETAILS	EL97	ELECTRICAL WTE PLAN
B206	TYPICAL FRAMING SECTIONS AND DETAILS	A206	WALL SECTIONS & DETAILS	EL98	ELECTRICAL WTE PLAN
B207	TYPICAL FRAMING SECTIONS AND DETAILS	A207	WALL SECTIONS & DETAILS	EL99	ELECTRICAL WTE PLAN
B208	TYPICAL FRAMING SECTIONS AND DETAILS	A208	WALL SECTIONS & DETAILS	EL100	ELECTRICAL WTE PLAN
B209	TYPICAL FRAMING SECTIONS AND DETAILS	A209	WALL SECTIONS & DETAILS	EL101	ELECTRICAL WTE PLAN
B210	TYPICAL FRAMING SECTIONS AND DETAILS	A210	WALL SECTIONS & DETAILS	EL102	ELECTRICAL WTE PLAN
B211	TYPICAL FRAMING SECTIONS AND DETAILS	A211	WALL SECTIONS & DETAILS	EL103	ELECTRICAL WTE PLAN
B212	TYPICAL FRAMING SECTIONS AND DETAILS	A212	WALL SECTIONS & DETAILS	EL104	ELECTRICAL WTE PLAN
B213	TYPICAL FRAMING SECTIONS AND DETAILS	A213	WALL SECTIONS & DETAILS	EL105	ELECTRICAL WTE PLAN
B214	TYPICAL FRAMING SECTIONS AND DETAILS	A214	WALL SECTIONS & DETAILS	EL106	ELECTRICAL WTE PLAN
B215	TYPICAL FRAMING SECTIONS AND DETAILS	A215	WALL SECTIONS & DETAILS	EL107	ELECTRICAL WTE PLAN
B216	TYPICAL FRAMING SECTIONS AND DETAILS	A216	WALL SECTIONS & DETAILS	EL108	ELECTRICAL WTE PLAN
B217	TYPICAL FRAMING SECTIONS AND DETAILS	A217	WALL SECTIONS & DETAILS	EL109	ELECTRICAL WTE PLAN
B218	TYPICAL FRAMING SECTIONS AND DETAILS	A218	WALL SECTIONS & DETAILS	EL110	ELECTRICAL WTE PLAN
B219	TYPICAL FRAMING SECTIONS AND DETAILS	A219	WALL SECTIONS & DETAILS	EL111	ELECTRICAL WTE PLAN
B220	TYPICAL FRAMING SECTIONS AND DETAILS	A220	WALL SECTIONS & DETAILS	EL112	ELECTRICAL WTE PLAN
B221	TYPICAL FRAMING SECTIONS AND DETAILS	A221	WALL SECTIONS & DETAILS	EL113	ELECTRICAL WTE PLAN
B222	TYPICAL FRAMING SECTIONS AND DETAILS	A222	WALL SECTIONS & DETAILS	EL114	ELECTRICAL WTE PLAN
B223	TYPICAL FRAMING SECTIONS AND DETAILS	A223	WALL SECTIONS & DETAILS	EL115	ELECTRICAL WTE PLAN
B224	TYPICAL FRAMING SECTIONS AND DETAILS	A224	WALL SECTIONS & DETAILS	EL116	ELECTRICAL WTE PLAN
B225	TYPICAL FRAMING SECTIONS AND DETAILS	A225	WALL SECTIONS & DETAILS	EL117	ELECTRICAL WTE PLAN
B226	TYPICAL FRAMING SECTIONS AND DETAILS	A226	WALL SECTIONS & DETAILS	EL118	ELECTRICAL WTE PLAN
B227	TYPICAL FRAMING SECTIONS AND DETAILS	A227	WALL SECTIONS & DETAILS	EL119	ELECTRICAL WTE PLAN
B228	TYPICAL FRAMING SECTIONS AND DETAILS	A228	WALL SECTIONS & DETAILS	EL120	ELECTRICAL WTE PLAN
B229	TYPICAL FRAMING SECTIONS AND DETAILS	A229	WALL SECTIONS & DETAILS	EL121	ELECTRICAL WTE PLAN
B230	TYPICAL FRAMING SECTIONS AND DETAILS	A230	WALL SECTIONS & DETAILS	EL122	ELECTRICAL WTE PLAN
B231	TYPICAL FRAMING SECTIONS AND DETAILS	A231	WALL SECTIONS & DETAILS	EL123	ELECTRICAL WTE PLAN
B232	TYPICAL FRAMING SECTIONS AND DETAILS	A232	WALL SECTIONS & DETAILS	EL124	ELECTRICAL WTE PLAN
B233	TYPICAL FRAMING SECTIONS AND DETAILS	A233	WALL SECTIONS & DETAILS	EL125	ELECTRICAL WTE PLAN
B234	TYPICAL FRAMING SECTIONS AND DETAILS	A234	WALL SECTIONS & DETAILS	EL126	ELECTRICAL WTE PLAN
B235	TYPICAL FRAMING SECTIONS AND DETAILS	A235	WALL SECTIONS & DETAILS	EL127	ELECTRICAL WTE PLAN
B236	TYPICAL FRAMING SECTIONS AND DETAILS	A236	WALL SECTIONS & DETAILS	EL128	ELECTRICAL WTE PLAN
B237	TYPICAL FRAMING SECTIONS AND DETAILS	A237	WALL SECTIONS & DETAILS	EL129	ELECTRICAL WTE PLAN
B238	TYPICAL FRAMING SECTIONS AND DETAILS	A238	WALL SECTIONS & DETAILS	EL130	ELECTRICAL WTE PLAN
B239	TYPICAL FRAMING SECTIONS AND DETAILS	A239	WALL SECTIONS & DETAILS	EL131	ELECTRICAL WTE PLAN
B240	TYPICAL FRAMING SECTIONS AND DETAILS	A240	WALL SECTIONS & DETAILS	EL132	ELECTRICAL WTE PLAN
B241	TYPICAL FRAMING SECTIONS AND DETAILS	A241	WALL SECTIONS & DETAILS	EL133	ELECTRICAL WTE PLAN
B242	TYPICAL FRAMING SECTIONS AND DETAILS	A242	WALL SECTIONS & DETAILS	EL134	ELECTRICAL WTE PLAN
B243	TYPICAL FRAMING SECTIONS AND DETAILS	A243	WALL SECTIONS & DETAILS	EL135	ELECTRICAL WTE PLAN
B244	TYPICAL FRAMING SECTIONS AND DETAILS	A244	WALL SECTIONS & DETAILS	EL136	ELECTRICAL WTE PLAN
B245	TYPICAL FRAMING SECTIONS AND DETAILS	A245	WALL SECTIONS & DETAILS	EL137	ELECTRICAL WTE PLAN
B246	TYPICAL FRAMING SECTIONS AND DETAILS	A246	WALL SECTIONS & DETAILS	EL138	ELECTRICAL WTE PLAN
B247	TYPICAL FRAMING SECTIONS AND DETAILS	A247	WALL SECTIONS & DETAILS	EL139	ELECTRICAL WTE PLAN
B248	TYPICAL FRAMING SECTIONS AND DETAILS	A248	WALL SECTIONS & DETAILS	EL140	ELECTRICAL WTE PLAN
B249	TYPICAL FRAMING SECTIONS AND DETAILS	A249	WALL SECTIONS & DETAILS	EL141	ELECTRICAL WTE PLAN
B250	TYPICAL FRAMING SECTIONS AND DETAILS	A250	WALL SECTIONS & DETAILS	EL142	ELECTRICAL WTE PLAN
B251	TYPICAL FRAMING SECTIONS AND DETAILS	A251	WALL SECTIONS & DETAILS	EL143	ELECTRICAL WTE PLAN
B252	TYPICAL FRAMING SECTIONS AND DETAILS	A252	WALL SECTIONS & DETAILS	EL144	ELECTRICAL WTE PLAN
B253	TYPICAL FRAMING SECTIONS AND DETAILS	A253	WALL SECTIONS & DETAILS	EL145	ELECTRICAL WTE PLAN
B254	TYPICAL FRAMING SECTIONS AND DETAILS	A254	WALL SECTIONS & DETAILS	EL146	ELECTRICAL WTE PLAN
B255	TYPICAL FRAMING SECTIONS AND DETAILS	A255	WALL SECTIONS & DETAILS	EL147	ELECTRICAL WTE PLAN
B256	TYPICAL FRAMING SECTIONS AND DETAILS	A256	WALL SECTIONS & DETAILS	EL148	ELECTRICAL WTE PLAN
B257	TYPICAL FRAMING SECTIONS AND DETAILS	A257	WALL SECTIONS & DETAILS	EL149	ELECTRICAL WTE PLAN
B258	TYPICAL FRAMING SECTIONS AND DETAILS	A258	WALL SECTIONS & DETAILS	EL150	ELECTRICAL WTE PLAN
B259	TYPICAL FRAMING SECTIONS AND DETAILS	A259	WALL SECTIONS & DETAILS	EL151	ELECTRICAL WTE PLAN
B260	TYPICAL FRAMING SECTIONS AND DETAILS	A260	WALL SECTIONS & DETAILS	EL152	ELECTRICAL WTE PLAN
B261	TYPICAL FRAMING SECTIONS AND DETAILS	A261	WALL SECTIONS & DETAILS	EL153	ELECTRICAL WTE PLAN
B262	TYPICAL FRAMING SECTIONS AND DETAILS	A262	WALL SECTIONS & DETAILS	EL154	ELECTRICAL WTE PLAN
B263	TYPICAL FRAMING SECTIONS AND DETAILS	A263	WALL SECTIONS & DETAILS	EL155	ELECTRICAL WTE PLAN
B264	TYPICAL FRAMING SECTIONS AND DETAILS	A264	WALL SECTIONS & DETAILS	EL156	ELECTRICAL WTE PLAN
B265	TYPICAL FRAMING SECTIONS AND DETAILS	A265	WALL SECTIONS & DETAILS	EL157	ELECTRICAL WTE PLAN
B266	TYPICAL FRAMING SECTIONS AND DETAILS	A266	WALL SECTIONS & DETAILS	EL158	ELECTRICAL WTE PLAN
B267	TYPICAL FRAMING SECTIONS AND DETAILS	A267	WALL SECTIONS & DETAILS	EL159	ELECTRICAL WTE PLAN
B268	TYPICAL FRAMING SECTIONS AND DETAILS	A268	WALL SECTIONS & DETAILS	EL160	ELECTRICAL WTE PLAN
B269	TYPICAL FRAMING SECTIONS AND DETAILS	A269	WALL SECTIONS & DETAILS	EL161	ELECTRICAL WTE PLAN
B270	TYPICAL FRAMING SECTIONS AND DETAILS	A270	WALL SECTIONS & DETAILS	EL162	ELECTRICAL WTE PLAN
B271	TYPICAL FRAMING SECTIONS AND DETAILS	A271	WALL SECTIONS & DETAILS	EL163	ELECTRICAL WTE PLAN
B272	TYPICAL FRAMING SECTIONS AND DETAILS	A272	WALL SECTIONS & DETAILS	EL164	ELECTRICAL WTE PLAN
B273	TYPICAL FRAMING SECTIONS AND DETAILS	A273	WALL SECTIONS & DETAILS	EL165	ELECTRICAL WTE PLAN
B274	TYPICAL FRAMING SECTIONS AND DETAILS	A274	WALL SECTIONS & DETAILS	EL166	ELECTRICAL WTE PLAN
B275	TYPICAL FRAMING SECTIONS AND DETAILS	A275	WALL SECTIONS & DETAILS	EL167	ELECTRICAL WTE PLAN
B276	TYPICAL FRAMING SECTIONS AND DETAILS	A276	WALL SECTIONS & DETAILS	EL168	ELECTRICAL WTE PLAN
B277	TYPICAL FRAMING SECTIONS AND DETAILS	A277	WALL SECTIONS & DETAILS	EL169	ELECTRICAL WTE PLAN
B278	TYPICAL FRAMING SECTIONS AND DETAILS	A278	WALL SECTIONS & DETAILS	EL170	ELECTRICAL WTE PLAN
B279	TYPICAL FRAMING SECTIONS AND DETAILS	A279	WALL SECTIONS & DETAILS	EL171	ELECTRICAL WTE PLAN
B280	TYPICAL FRAMING SECTIONS AND DETAILS	A280	WALL SECTIONS & DETAILS	EL172	ELECTRICAL WTE PLAN
B281	TYPICAL FRAMING SECTIONS AND DETAILS	A281	WALL SECTIONS & DETAILS	EL173	ELECTRICAL WTE PLAN
B282	TYPICAL FRAMING SECTIONS AND DETAILS	A282	WALL SECTIONS & DETAILS	EL174	ELECTRICAL WTE PLAN
B283	TYPICAL FRAMING SECTIONS AND DETAILS	A283	WALL SECTIONS & DETAILS	EL175	ELECTRICAL WTE PLAN
B284	TYPICAL FRAMING SECTIONS AND DETAILS	A284	WALL SECTIONS & DETAILS	EL176	ELECTRICAL WTE PLAN
B285	TYPICAL FRAMING SECTIONS AND DETAILS	A285	WALL SECTIONS & DETAILS	EL177	ELECTRICAL WTE PLAN
B286	TYPICAL FRAMING SECTIONS AND DETAILS	A286	WALL SECTIONS & DETAILS	EL178	ELECTRICAL WTE PLAN
B287	TYPICAL FRAMING SECTIONS AND DETAILS	A287	WALL SECTIONS & DETAILS	EL179	ELECTRICAL WTE PLAN
B288	TYPICAL FRAMING				

P000 PLUMBING SHOP FILING PLAN
P001 PLUMBING DETAILS
P002 PLUMBING SCHEDULES AND DETAILS
MECHANICAL
M001 MECHANICAL CODE COMPLIANCE NOTES SYMBOL
M002 MECHANICAL EQUIPMENT SCHEDULES
M003 MECHANICAL-HVAC PLAN
M004 MECHANICAL-HVAC ROOF PLAN
M005 MECHANICAL-HVAC RISE AND FALL
M006 MECHANICAL DETAILS
ELECTRICAL
E001 ELECTRICAL SITE PLAN
E002 ENLARGED SITE LIGHTING PLAN
E003 LIGHTING PLAN
E004 ELECTRICAL SYSTEMS AND
LEGEND SCHEDULES AND DETAILS

DYRON MURPHY ARCHITECTS, P.C.



45256 Murphree Pike, NE Atlanta, Georgia 30346
404.455.1000 Fax 404.455.1001 www.dymurphy.com

G001

**TONALEA CHAPTER
REPLACEMENT
BUILDING**

CODE ANALYSIS

- [illegible]

DEFERRED SUBMITTALS

- 1. FINE ALUM DRAUGHTS AND SHIP DRAUGHTS
- 2. TACTILE BROWNE SHIP DRAUGHTS

GENERAL NOTES

- [illegible]

ABBREVIATIONS

[illegible]

SYMBOLS | LEGEND

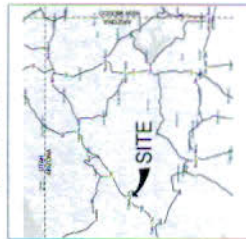


PROJECT TEAM

[illegible]

LOCATION

REGION MAP



VICINITY MAP



NOT FOR CONSTRUCTION

Ressourcen-Schreibweise		
Ressourcen- Nummer	Ressourcen- Dok.	Ressourcen- Beschreibung

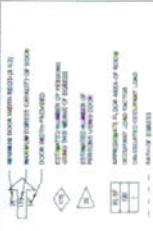
Author	Year	Journal
Smith, J. D.	2015	Journal of Management Education
Johnson, A. B.	2016	Journal of Management Education
Williams, C. E.	2017	Journal of Management Education
Miller, D. F.	2018	Journal of Management Education
Wilson, G. H.	2019	Journal of Management Education
Moore, I. J.	2020	Journal of Management Education
Chen, K. L.	2021	Journal of Management Education
Lee, M. N.	2022	Journal of Management Education
Kim, O. P.	2023	Journal of Management Education
White, Q. R.	2024	Journal of Management Education
Black, S. T.	2025	Journal of Management Education
Green, U. V.	2026	Journal of Management Education
Blue, W. X.	2027	Journal of Management Education
Brown, Y. Z.	2028	Journal of Management Education
Pink, A. B.	2029	Journal of Management Education
Gold, C. D.	2030	Journal of Management Education
Silver, E. F.	2031	Journal of Management Education
Gray, G. H.	2032	Journal of Management Education
Wheat, I. J.	2033	Journal of Management Education
Milk, K. L.	2034	Journal of Management Education
Burns, M. N.	2035	Journal of Management Education
Wood, O. P.	2036	Journal of Management Education
Bailey, Q. R.	2037	Journal of Management Education
Reese, S. T.	2038	Journal of Management Education
Ward, U. V.	2039	Journal of Management Education
Torres, W. X.	2040	Journal of Management Education
Patel, Y. Z.	2041	Journal of Management Education
Long, A. B.	2042	Journal of Management Education
Perez, C. D.	2043	Journal of Management Education
Morgan, E. F.	2044	Journal of Management Education
Bell, G. H.	2045	Journal of Management Education
Carter, I. J.	2046	Journal of Management Education
Wheeler, K. L.	2047	Journal of Management Education
Chapman, M. N.	2048	Journal of Management Education
Ross, O. P.	2049	Journal of Management Education
Henderson, Q. R.	2050	Journal of Management Education
Wright, S. T.	2051	Journal of Management Education
Mason, U. V.	2052	Journal of Management Education
Woods, W. X.	2053	Journal of Management Education
Wells, Y. Z.	2054	Journal of Management Education
Ward, A. B.	2055	Journal of Management Education
Wheeler, C. D.	2056	Journal of Management Education
Wright, E. F.	2057	Journal of Management Education
Woods, G. H.	2058	Journal of Management Education
Wells, I. J.	2059	Journal of Management Education
Ward, K. L.	2060	Journal of Management Education
Wheeler, M. N.	2061	Journal of Management Education
Wright, O. P.	2062	Journal of Management Education
Woods, Q. R.	2063	Journal of Management Education
Wells, S. T.	2064	Journal of Management Education
Ward, U. V.	2065	Journal of Management Education
Wheeler, W. X.	2066	Journal of Management Education
Wright, Y. Z.	2067	Journal of Management Education
Woods, A. B.	2068	Journal of Management Education
Wells, C. D.	2069	Journal of Management Education
Ward, E. F.	2070	Journal of Management Education
Wheeler, G. H.	2071	Journal of Management Education
Wright, I. J.	2072	Journal of Management Education
Woods, K. L.	2073	Journal of Management Education
Wells, M. N.	2074	Journal of Management Education
Ward, O. P.	2075	Journal of Management Education
Wheeler, Q. R.	2076	Journal of Management Education
Wright, S. T.	2077	Journal of Management Education
Woods, U. V.	2078	Journal of Management Education
Wells, W. X.	2079	Journal of Management Education
Ward, Y. Z.	2080	Journal of Management Education
Wheeler, A. B.	2081	Journal of Management Education
Wright, C. D.	2082	Journal of Management Education
Woods, E. F.	2083	Journal of Management Education
Wells, G. H.	2084	Journal of Management Education
Ward, I. J.	2085	Journal of Management Education
Wheeler, K. L.	2086	Journal of Management Education
Wright, M. N.	2087	Journal of Management Education
Woods, O. P.	2088	Journal of Management Education
Wells, Q. R.	2089	Journal of Management Education
Ward, S. T.	2090	Journal of Management Education
Wheeler, U. V.	2091	Journal of Management Education
Wright, W. X.	2092	Journal of Management Education
W		

G002

1

**TONALEA CHAPTER
REPLACEMENT
BUILDING**
MINJUAN ROUTE 21, TONALEA, ARIZONA
100 % CONSTRUCTION DOCUMENTS
JANUARY 16, 2017

CODE REVIEW LEGEND



FIRE EXTINGUISHER
LEGEND / NOTES

1. **AT LOCATIONS ABOVE 15 A.C.:** **FLUORESCENT** AND **METAL** FAME
EXTINGUISHERS (MINIMUM FIVE EXTINGUISHERS AND
SPECIALIZED SETS OF TOOLS)
2. **AT LOCATIONS BELOW 15 A.C.:** **FLUORESCENT** AND **METAL** FAME
EXTINGUISHERS AS WELL AS THE SET OF TOOLS

WALL TYPES

KEYED NOTES

NEW YORK The New York City Police Department has announced that it will begin a pilot program to allow officers to carry firearms while wearing body armor.

GENERAL NOTES

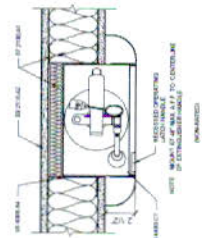
CONTRACTING TASKS: REFINED AS ASPECTS OF THE CONTRACTING PROCESS INVOLVING THE IDENTIFICATION AND ANALYSIS OF CONTRACTORS, THE EVALUATION AND SELECTION OF A CONTRACTOR, AND THE DEVELOPMENT OF A CONTRACT.

DYRON MURPHY ARCHITECTS, P.C.

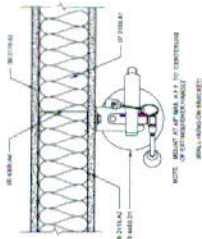


4800 Montauk Place SE, Adelphi, MD 20783-1007

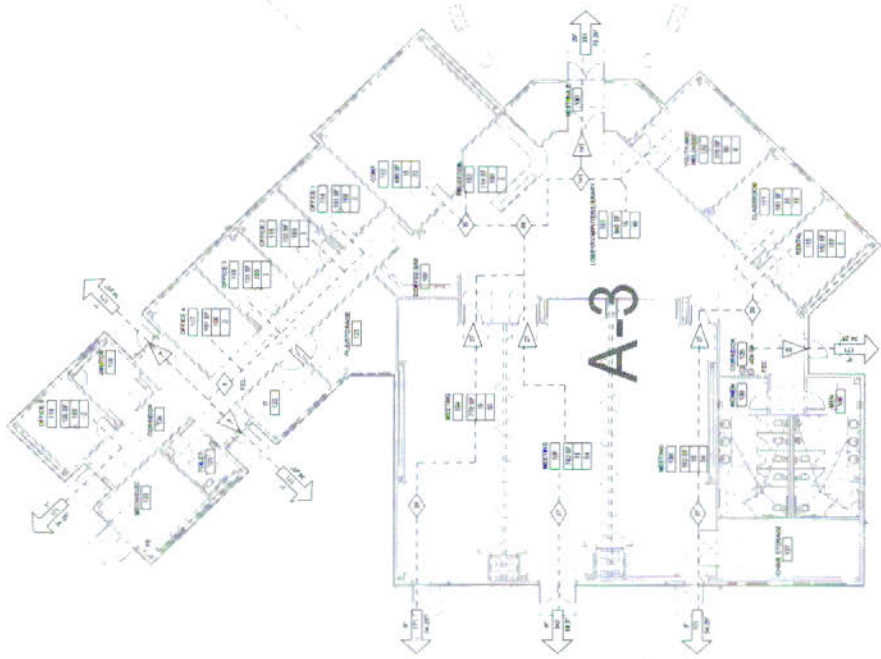
G101



E2 SEMI-RECESSED FIRE EXTINGUISHER CABINET



E3 FIRE EXTINGUISHER



A4 **LIFE SAFETY PLAN**
107 • 1-2



1

2

5

60

**TONALEA CHAPTER
REPLACEMENT
BUILDING**
INDIAN ROUTE 21,
TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS
JANUARY 18, 2017

**RITCH-POWELL
[RPA] & Associates**
602-963-1177
WWW.RPAINC.COM

DYRON MURPHY ARCHITECTS, P.C.



4025 Northrup Plaza #100, Albuquerque, New Mexico 87107

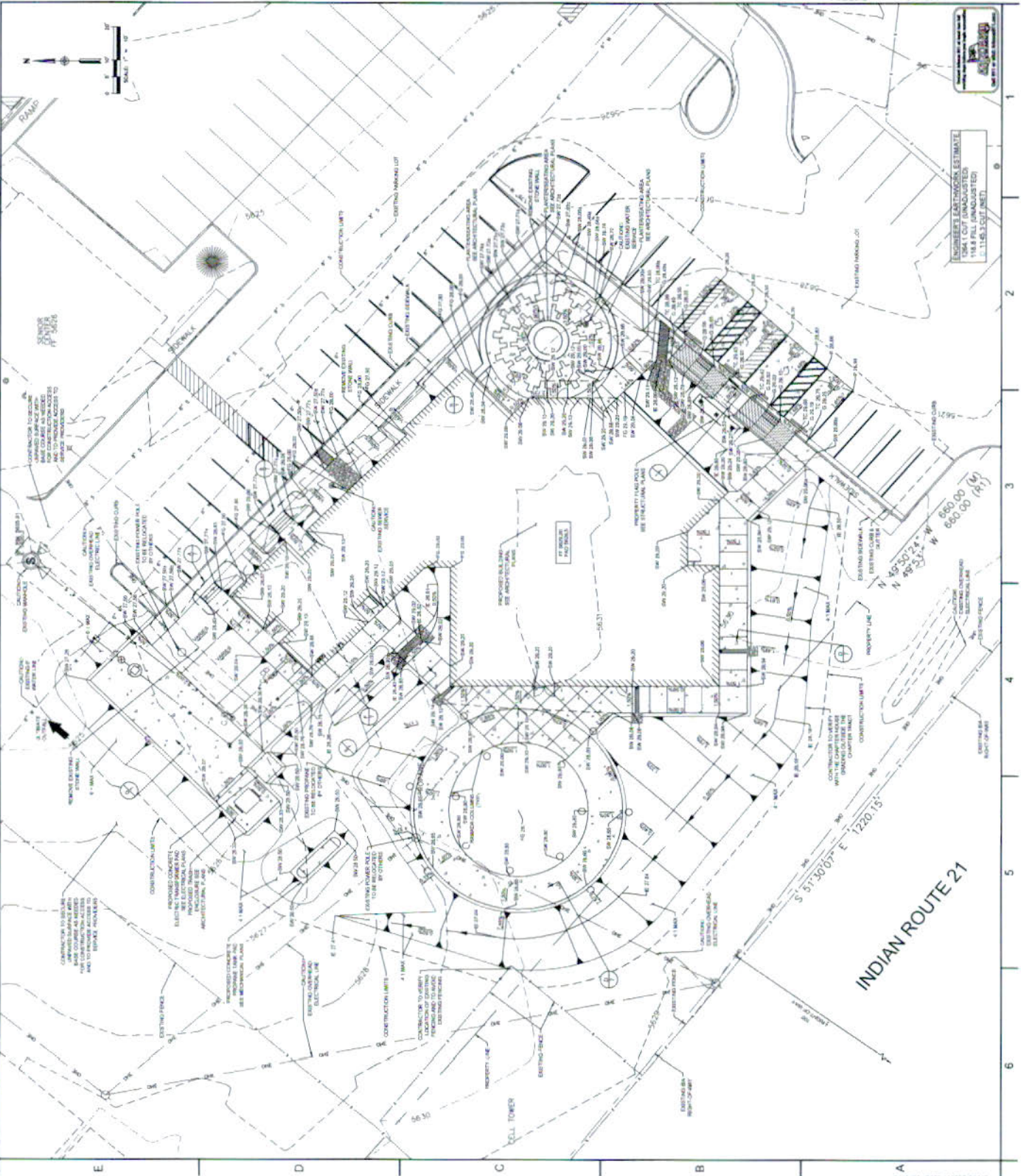
**NOT FOR
CONSTRUCTION**

**GRADING AND
DRAINAGE PLAN**

Revision	Number	Date	By	Check
1	1	01/18/17	DM	DM

DATE: 01/18/17
DRAWN BY: DM
CHECKED BY: DM
SCALE: 1" = 10'

C200



TONALEA CHAPTER REPLACEMENT BUILDING

INDIAN ROUTE 21
TONALEA, ARIZONA

100% CONSTRUCTION DOCUMENTS

JANUARY 16, 2017

NO.	DESCRIPTION	QTY	UNIT	CONSTRUCTION NOTES
1	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
2	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
3	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
4	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
5	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
6	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
7	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
8	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
9	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
10	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
11	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
12	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
13	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
14	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
15	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
16	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
17	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
18	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
19	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
20	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE

RTOCH-POWELL
RPA & Associates
602-283-1177
WWW.RPA-ENG.COM

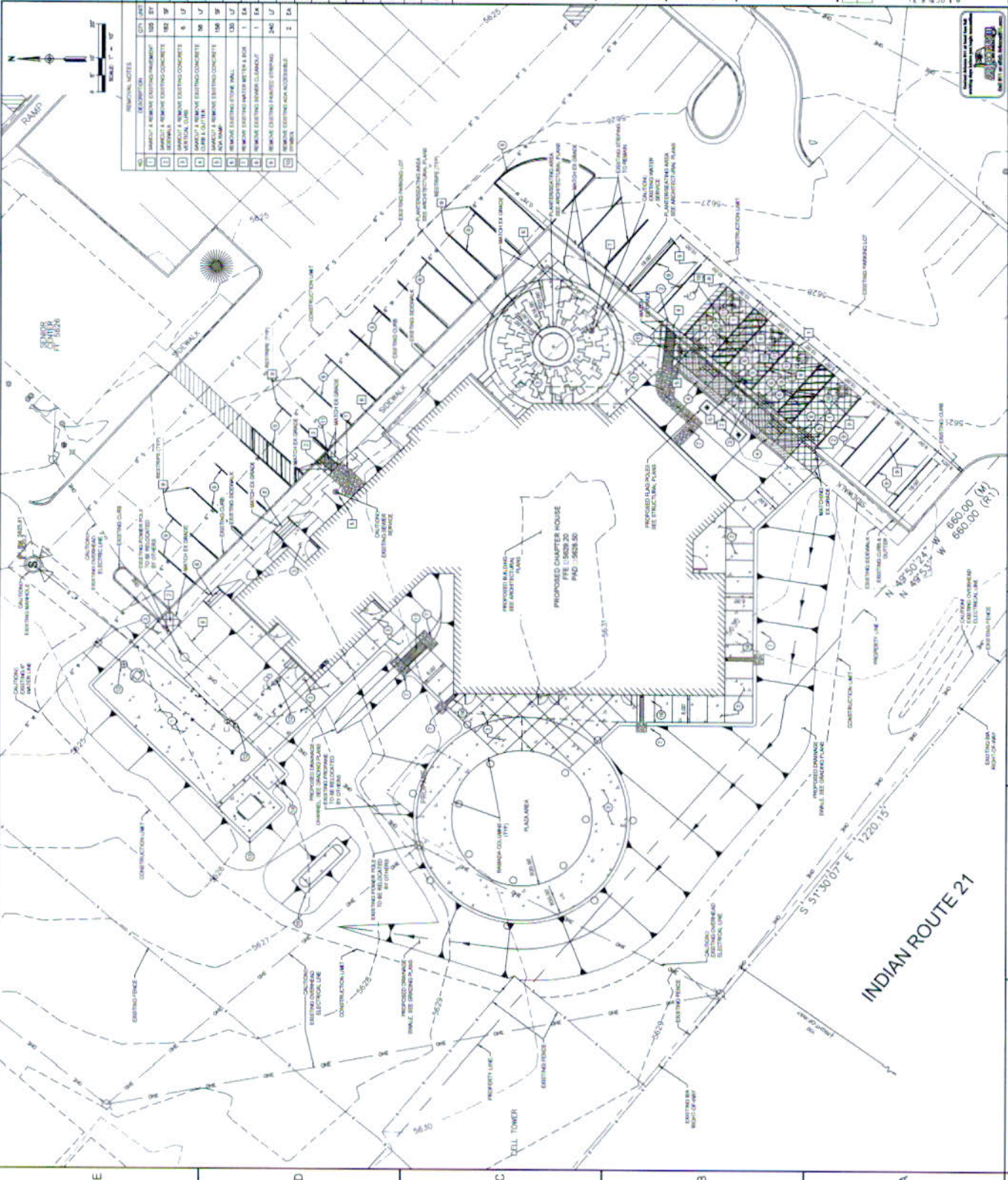
DYRON MURPHY ARCHITECTS, P.C.



NOT FOR CONSTRUCTION

NO.	DESCRIPTION	QTY	UNIT	CONSTRUCTION NOTES
1	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
2	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
3	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
4	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
5	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
6	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
7	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
8	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
9	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
10	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
11	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
12	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
13	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
14	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
15	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
16	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
17	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
18	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
19	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE
20	REMOVE EXISTING CONCRETE	150	YD	REMOVE EXISTING CONCRETE

C210



**TONALEA CHAPTER
REPLACEMENT
BUILDING**

INDIAN ROUTE 21
TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS

JANUARY 16, 2017

**RITCHIE-POWELL
& Associates**
822-953-1177
WWW.RPARENG.COM

DYRON MURPHY ARCHITECTS, P.C.



4325 Marshall Place SE - Albuquerque, New Mexico 87107

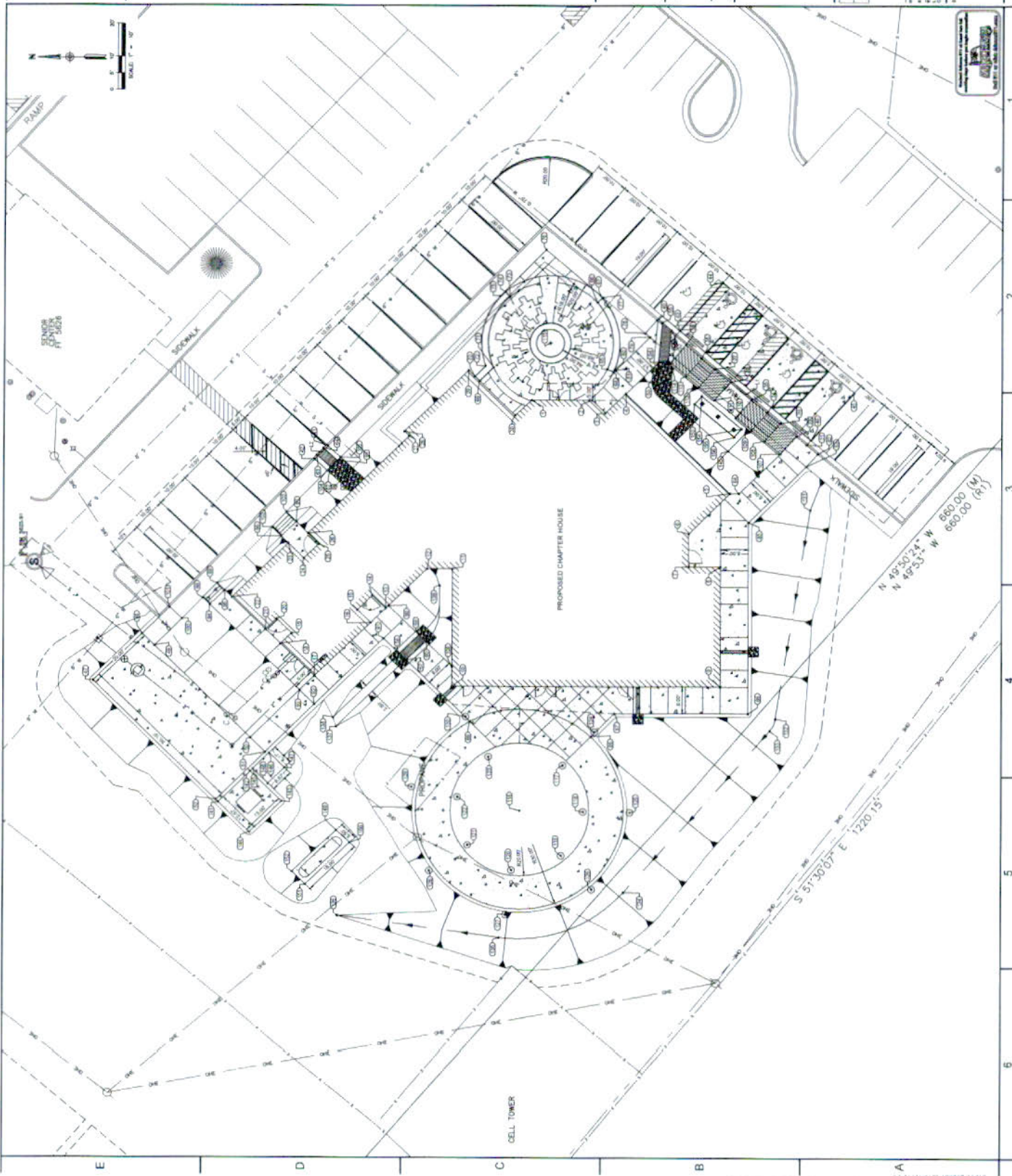
**NOT FOR
CONSTRUCTION**

HORIZONTAL CONTROL

Revision	Number	By	Date	Description
1	1	RP	01/16/17	100% CONSTRUCTION DOCUMENTS

C300

Sheet 1 of 1





C310

Sheet 1 of 1

Point Table

Point #	Northing	Easting	DESCRIPTION
101	10867.882	82702.480	REINFORCING
102	10867.882	82702.480	REINFORCING
103	10867.882	82702.480	REINFORCING
104	10867.882	82702.480	REINFORCING
105	10867.882	82702.480	REINFORCING
106	10867.882	82702.480	REINFORCING
107	10867.882	82702.480	REINFORCING
108	10867.882	82702.480	REINFORCING
109	10867.882	82702.480	REINFORCING
110	10867.882	82702.480	REINFORCING

LINE TABLE

LINE	BEARING	LENGTH
1	N 0° 0' 0" E	1.00
2	N 0° 0' 0" E	1.00

Point Table

Point #	Northing	Easting	DESCRIPTION
101	10867.882	82702.480	REINFORCING
102	10867.882	82702.480	REINFORCING
103	10867.882	82702.480	REINFORCING
104	10867.882	82702.480	REINFORCING
105	10867.882	82702.480	REINFORCING
106	10867.882	82702.480	REINFORCING
107	10867.882	82702.480	REINFORCING
108	10867.882	82702.480	REINFORCING
109	10867.882	82702.480	REINFORCING
110	10867.882	82702.480	REINFORCING
111	10867.882	82702.480	REINFORCING
112	10867.882	82702.480	REINFORCING
113	10867.882	82702.480	REINFORCING
114	10867.882	82702.480	REINFORCING
115	10867.882	82702.480	REINFORCING
116	10867.882	82702.480	REINFORCING
117	10867.882	82702.480	REINFORCING
118	10867.882	82702.480	REINFORCING
119	10867.882	82702.480	REINFORCING
120	10867.882	82702.480	REINFORCING
121	10867.882	82702.480	REINFORCING
122	10867.882	82702.480	REINFORCING
123	10867.882	82702.480	REINFORCING
124	10867.882	82702.480	REINFORCING
125	10867.882	82702.480	REINFORCING
126	10867.882	82702.480	REINFORCING
127	10867.882	82702.480	REINFORCING
128	10867.882	82702.480	REINFORCING
129	10867.882	82702.480	REINFORCING
130	10867.882	82702.480	REINFORCING
131	10867.882	82702.480	REINFORCING
132	10867.882	82702.480	REINFORCING
133	10867.882	82702.480	REINFORCING
134	10867.882	82702.480	REINFORCING
135	10867.882	82702.480	REINFORCING
136	10867.882	82702.480	REINFORCING
137	10867.882	82702.480	REINFORCING
138	10867.882	82702.480	REINFORCING
139	10867.882	82702.480	REINFORCING
140	10867.882	82702.480	REINFORCING
141	10867.882	82702.480	REINFORCING
142	10867.882	82702.480	REINFORCING
143	10867.882	82702.480	REINFORCING
144	10867.882	82702.480	REINFORCING
145	10867.882	82702.480	REINFORCING
146	10867.882	82702.480	REINFORCING
147	10867.882	82702.480	REINFORCING
148	10867.882	82702.480	REINFORCING
149	10867.882	82702.480	REINFORCING
150	10867.882	82702.480	REINFORCING
151	10867.882	82702.480	REINFORCING
152	10867.882	82702.480	REINFORCING
153	10867.882	82702.480	REINFORCING
154	10867.882	82702.480	REINFORCING
155	10867.882	82702.480	REINFORCING
156	10867.882	82702.480	REINFORCING
157	10867.882	82702.480	REINFORCING
158	10867.882	82702.480	REINFORCING
159	10867.882	82702.480	REINFORCING
160	10867.882	82702.480	REINFORCING
161	10867.882	82702.480	REINFORCING
162	10867.882	82702.480	REINFORCING
163	10867.882	82702.480	REINFORCING
164	10867.882	82702.480	REINFORCING
165	10867.882	82702.480	REINFORCING
166	10867.882	82702.480	REINFORCING
167	10867.882	82702.480	REINFORCING
168	10867.882	82702.480	REINFORCING
169	10867.882	82702.480	REINFORCING
170	10867.882	82702.480	REINFORCING
171	10867.882	82702.480	REINFORCING
172	10867.882	82702.480	REINFORCING
173	10867.882	82702.480	REINFORCING
174	10867.882	82702.480	REINFORCING
175	10867.882	82702.480	REINFORCING
176	10867.882	82702.480	REINFORCING
177	10867.882	82702.480	REINFORCING
178	10867.882	82702.480	REINFORCING
179	10867.882	82702.480	REINFORCING
180	10867.882	82702.480	REINFORCING
181	10867.882	82702.480	REINFORCING
182	10867.882	82702.480	REINFORCING
183	10867.882	82702.480	REINFORCING
184	10867.882	82702.480	REINFORCING
185	10867.882	82702.480	REINFORCING
186	10867.882	82702.480	REINFORCING
187	10867.882	82702.480	REINFORCING
188	10867.882	82702.480	REINFORCING
189	10867.882	82702.480	REINFORCING
190	10867.882	82702.480	REINFORCING
191	10867.882	82702.480	REINFORCING
192	10867.882	82702.480	REINFORCING
193	10867.882	82702.480	REINFORCING
194	10867.882	82702.480	REINFORCING
195	10867.882	82702.480	REINFORCING
196	10867.882	82702.480	REINFORCING
197	10867.882	82702.480	REINFORCING
198	10867.882	82702.480	REINFORCING
199	10867.882	82702.480	REINFORCING
200	10867.882	82702.480	REINFORCING

Point Table			
Point #	Northing	Easting	DESCRIPTION
1	10867.882	82702.480	BUILDING CORNER
2	10867.882	82702.480	BUILDING CORNER
3	10867.882	82702.480	BUILDING CORNER
4	10867.882	82702.480	BUILDING CORNER
5	10867.882	82702.480	BUILDING CORNER
6	10867.882	82702.480	BUILDING CORNER
7	10867.882	82702.480	BUILDING CORNER
8	10867.882	82702.480	BUILDING CORNER
9	10867.882	82702.480	BUILDING CORNER
10	10867.882	82702.480	BUILDING CORNER
11	10867.882	82702.480	BUILDING CORNER
12	10867.882	82702.480	BUILDING CORNER
13	10867.882	82702.480	BUILDING CORNER
14	10867.882	82702.480	BUILDING CORNER
15	10867.882	82702.480	BUILDING CORNER
16	10867.882	82702.480	BUILDING CORNER
17	10867.882	82702.480	BUILDING CORNER
18	10867.882	82702.480	BUILDING CORNER
19	10867.882	82702.480	BUILDING CORNER
20	10867.882	82702.480	BUILDING CORNER
21	10867.882	82702.480	BUILDING CORNER
22	10867.882	82702.480	BUILDING CORNER
23	10867.882	82702.480	BUILDING CORNER
24	10867.882	82702.480	BUILDING CORNER
25	10867.882	82702.480	BUILDING CORNER
26	10867.882	82702.480	BUILDING CORNER
27	10867.882	82702.480	BUILDING CORNER
28	10867.882	82702.480	BUILDING CORNER
29	10867.882	82702.480	BUILDING CORNER
30	10867.882	82702.480	BUILDING CORNER
31	10867.882	82702.480	BUILDING CORNER
32	10867.882	82702.480	BUILDING CORNER
33	10867.882	82702.480	BUILDING CORNER
34	10867.882	82702.480	BUILDING CORNER
35	10867.882	82702.480	BUILDING CORNER
36	10867.882	82702.480	BUILDING CORNER
37	10867.882	82702.480	BUILDING CORNER
38	10867.882	82702.480	BUILDING CORNER
39	10867.882	82702.480	BUILDING CORNER
40	10867.882	82702.480	BUILDING CORNER
41	10867.882	82702.480	BUILDING CORNER
42	10867.882	82702.480	BUILDING CORNER
43	10867.882	82702.480	BUILDING CORNER
44	10867.882	82702.480	BUILDING CORNER
45	10867.882	82702.480	BUILDING CORNER
46	10867.882	82702.480	BUILDING CORNER
47	10867.882	82702.480	BUILDING CORNER
48	10867.882	82702.480	BUILDING CORNER
49	10867.882	82702.480	BUILDING CORNER
50	10867.882	82702.480	BUILDING CORNER
51	10867.882	82702.480	BUILDING CORNER
52	10867.882	82702.480	BUILDING CORNER
53	10867.882	82702.480	BUILDING CORNER
54	10867.882	82702.480	BUILDING CORNER
55	10867.882	82702.480	BUILDING CORNER
56	10867.882	82702.480	BUILDING CORNER
57	10867.882	82702.480	BUILDING CORNER
58	10867.882	82702.480	BUILDING CORNER
59	10867.882	82702.480	BUILDING CORNER
60	10867.882	82702.480	BUILDING CORNER
61	10867.882	82702.480	BUILDING CORNER
62	10867.882	82702.480	BUILDING CORNER
63	10867.882	82702.480	BUILDING CORNER
64	10867.882	82702.480	BUILDING CORNER
65	10867.882	82702.480	BUILDING CORNER
66	10867.882	82702.480	BUILDING CORNER
67	10867.882	82702.480	BUILDING CORNER
68	10867.882	82702.480	BUILDING CORNER
69	10867.882	82702.480	BUILDING CORNER
70	10867.882	82702.480	BUILDING CORNER
71	10867.882	82702.480	BUILDING CORNER
72	10867.882	82702.480	BUILDING CORNER
73	10867.882	82702.480	BUILDING CORNER
74	10867.882	82702.480	BUILDING CORNER
75	10867.882	82702.480	BUILDING CORNER
76	10867.882	82702.480	BUILDING CORNER
77	10867.882	82702.480	BUILDING CORNER
78	10867.882	82702.480	BUILDING CORNER
79	10867.882	82702.480	BUILDING CORNER
80	10867.882	82702.480	BUILDING CORNER
81	10867.882	82702.480	BUILDING CORNER
82	10867.882	82702.480	BUILDING CORNER
83	10867.882	82702.480	BUILDING CORNER
84	10867.882	82702.480	BUILDING CORNER
85	10867.882	82702.480	BUILDING CORNER
86	10867.882	82702.480	BUILDING CORNER
87	10867.882	82702.480	BUILDING CORNER
88	10867.882	82702.480	BUILDING CORNER
89	10867.882	82702.480	BUILDING CORNER
90	10867.882	82702.480	BUILDING CORNER
91	10867.882	82702.480	BUILDING CORNER
92	10867.882	82702.480	BUILDING CORNER
93	10867.882	82702.480	BUILDING CORNER
94	10867.882	82702.480	BUILDING CORNER
95	10867.882	82702.480	BUILDING CORNER
96	10867.882	82702.480	BUILDING CORNER
97	10867.882	82702.480	BUILDING CORNER
98	10867.882	82702.480	BUILDING CORNER
99	10867.882	82702.480	BUILDING CORNER
100	10867.882	82702.480	BUILDING CORNER

**TONALEA CHAPTER
REPLACEMENT
BUILDING**
INDIAN ROUTE 21
TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS
JANUARY 16, 2017

WATER CONSTRUCTION NOTES	
1. SEE SCHEDULE FOR WATER CONSTRUCTION.	1
2. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	2
3. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	3
4. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	4
5. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	5
6. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	6
7. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	7
8. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	8
9. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	9
10. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	10
11. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	11
12. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	12
13. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	13
14. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	14
15. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	15
16. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	16
17. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	17
18. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	18
19. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	19
20. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	20
21. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	21
22. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	22
23. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	23
24. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	24
25. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	25
26. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	26
27. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	27
28. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	28
29. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	29
30. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	30
31. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	31
32. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	32
33. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	33
34. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	34
35. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	35
36. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	36
37. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	37
38. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	38
39. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	39
40. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	40
41. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	41
42. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	42
43. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	43
44. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	44
45. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	45
46. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	46
47. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	47
48. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	48
49. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	49
50. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	50
51. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	51
52. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	52
53. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	53
54. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	54
55. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	55
56. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	56
57. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	57
58. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	58
59. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	59
60. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	60
61. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	61
62. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	62
63. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	63
64. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	64
65. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	65
66. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	66
67. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	67
68. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	68
69. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	69
70. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	70
71. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	71
72. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	72
73. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	73
74. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	74
75. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	75
76. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	76
77. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	77
78. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	78
79. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	79
80. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	80
81. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	81
82. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	82
83. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	83
84. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	84
85. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	85
86. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	86
87. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	87
88. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	88
89. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	89
90. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	90
91. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	91
92. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	92
93. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	93
94. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	94
95. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	95
96. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	96
97. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	97
98. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	98
99. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	99
100. ALL WATER PIPING SHALL BE 1/2" DIA. CPVC.	100

SEWER CONSTRUCTION NOTES	
1. SEE SCHEDULE FOR SEWER CONSTRUCTION.	1
2. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	2
3. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	3
4. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	4
5. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	5
6. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	6
7. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	7
8. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	8
9. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	9
10. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	10
11. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	11
12. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	12
13. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	13
14. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	14
15. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	15
16. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	16
17. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	17
18. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	18
19. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	19
20. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	20
21. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	21
22. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	22
23. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	23
24. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	24
25. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	25
26. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	26
27. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	27
28. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	28
29. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	29
30. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	30
31. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	31
32. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	32
33. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	33
34. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	34
35. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	35
36. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	36
37. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	37
38. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	38
39. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	39
40. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	40
41. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	41
42. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	42
43. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	43
44. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	44
45. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	45
46. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	46
47. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	47
48. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	48
49. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	49
50. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	50
51. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	51
52. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	52
53. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	53
54. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	54
55. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	55
56. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	56
57. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	57
58. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	58
59. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	59
60. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	60
61. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	61
62. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	62
63. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	63
64. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	64
65. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	65
66. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	66
67. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	67
68. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	68
69. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	69
70. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	70
71. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	71
72. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	72
73. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	73
74. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	74
75. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	75
76. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	76
77. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	77
78. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	78
79. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	79
80. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	80
81. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	81
82. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	82
83. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	83
84. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	84
85. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	85
86. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	86
87. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	87
88. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	88
89. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	89
90. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	90
91. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	91
92. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	92
93. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	93
94. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	94
95. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	95
96. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	96
97. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	97
98. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	98
99. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	99
100. ALL SEWER PIPING SHALL BE 12" DIA. VCP.	100

**RITCH-POWELL
[RPA] & Associates**
602-263-1177
WWW.RPAENGINEERING.COM

DYRON MURPHY ARCHITECTS, P.C.

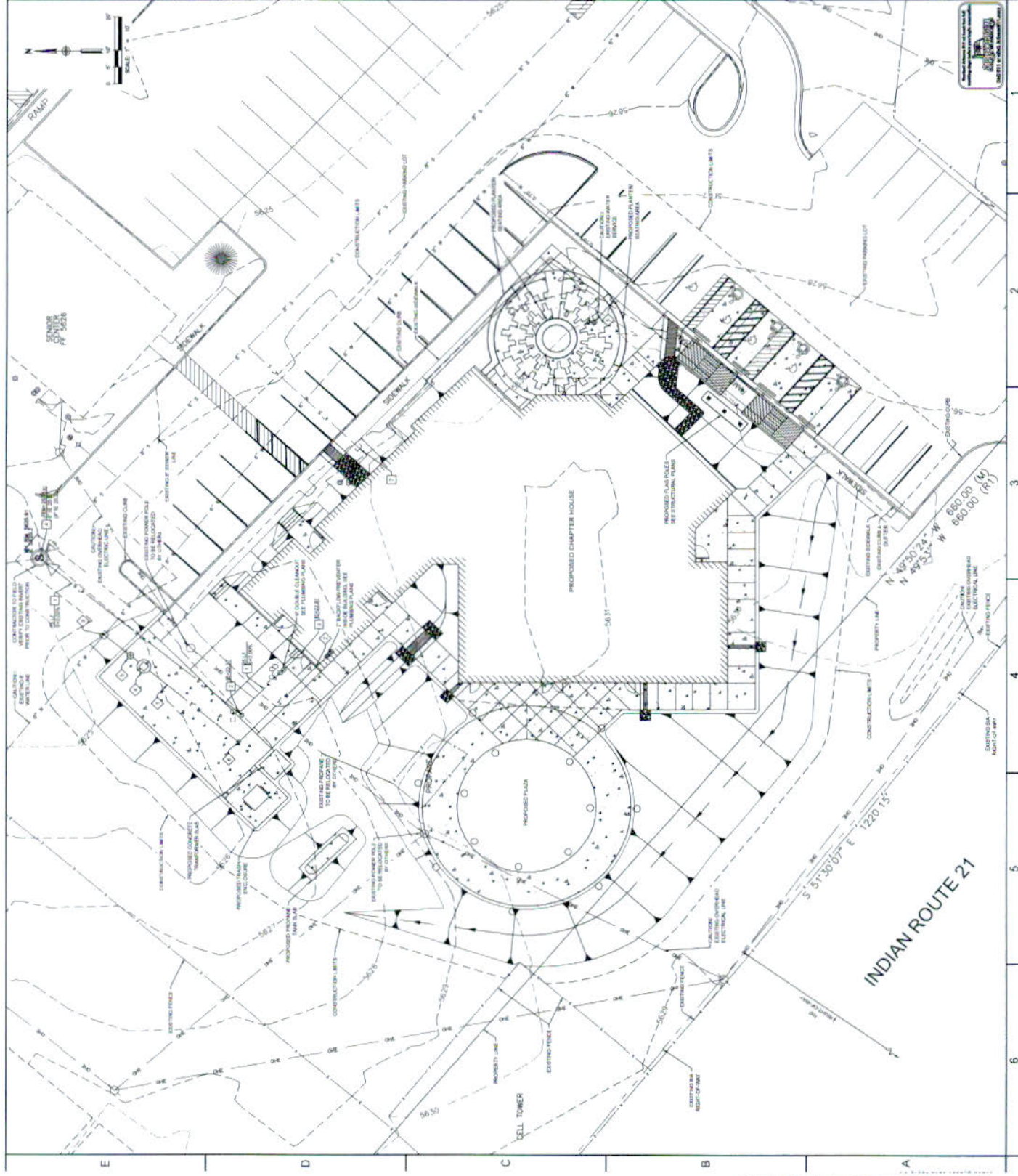


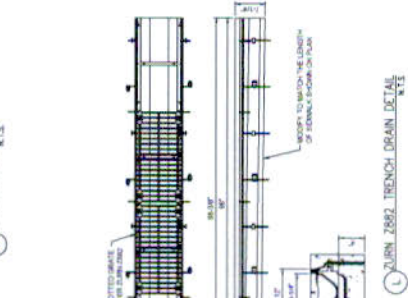
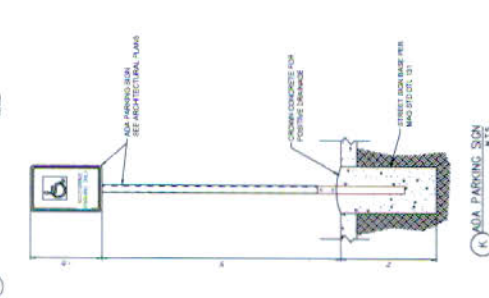
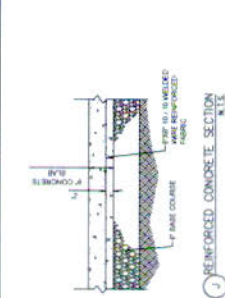
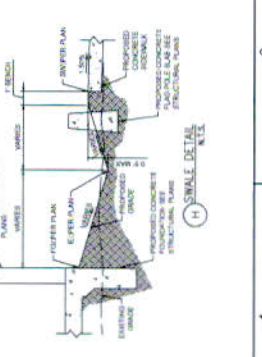
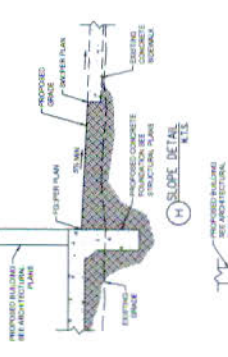
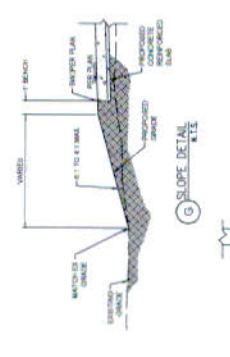
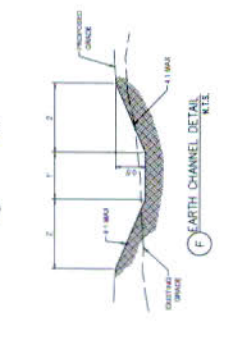
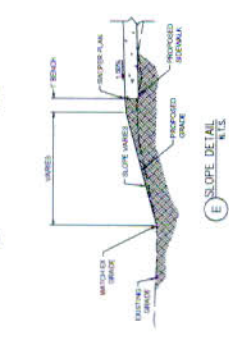
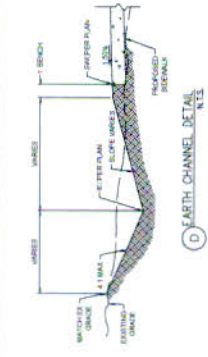
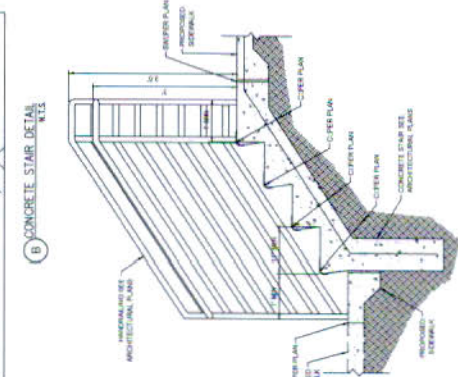
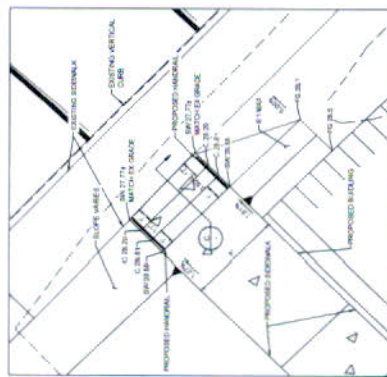
4000 Mountain View St., Albuquerque, New Mexico 87107

**NOT FOR
CONSTRUCTION**

UTILITY PLAN	
Sheet Number	1 of 1
Project Name	TONALEA CHAPTER REPLACEMENT BUILDING
Project Location	INDIAN ROUTE 21, TONALEA, ARIZONA
Project Date	JANUARY 16, 2017
Project Status	100% CONSTRUCTION DOCUMENTS
Project Owner	TONALEA CHAPTER
Project Designer	DYRON MURPHY ARCHITECTS, P.C.
Project Engineer	RITCH-POWELL & ASSOCIATES

C400







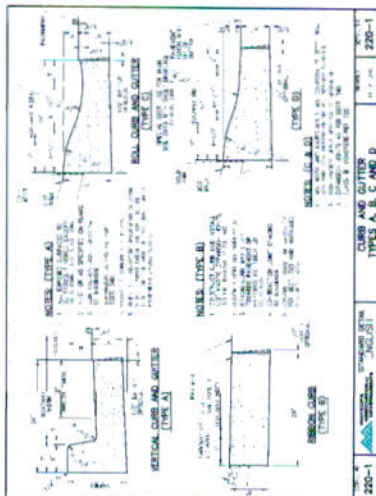
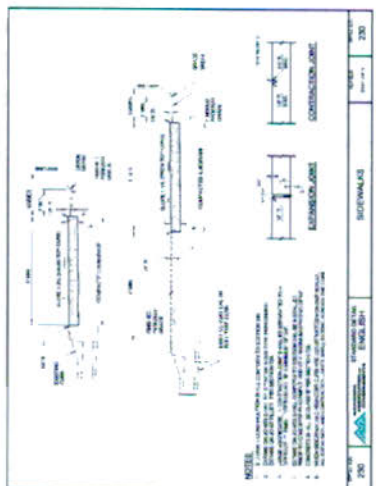
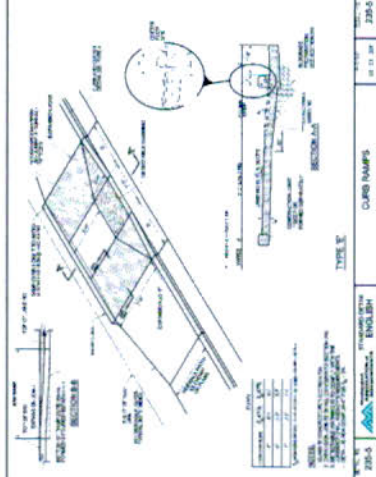
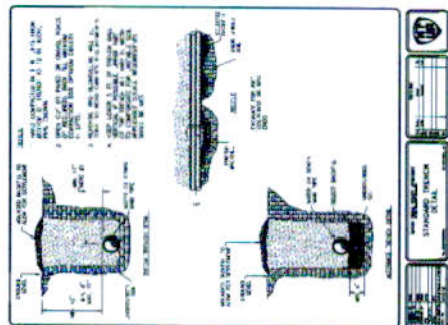
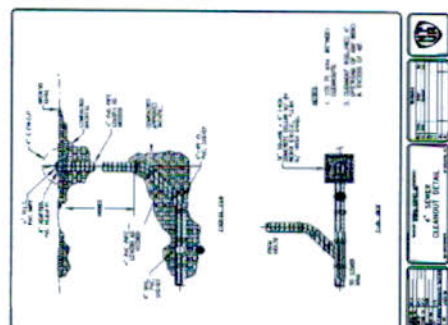
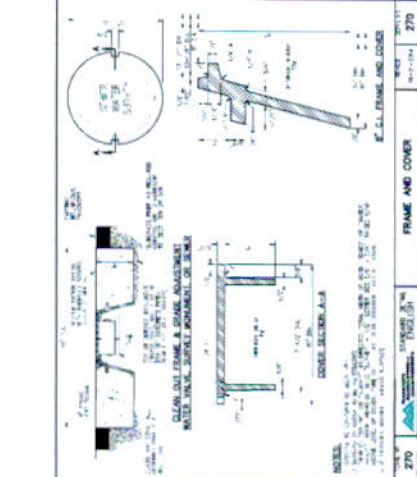
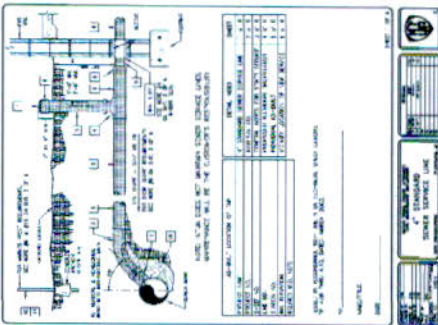
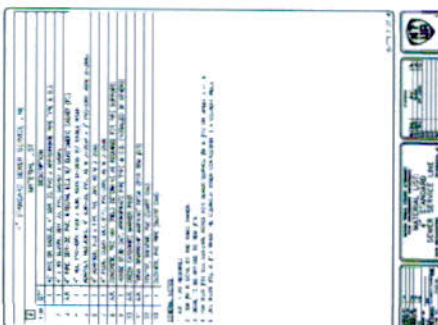
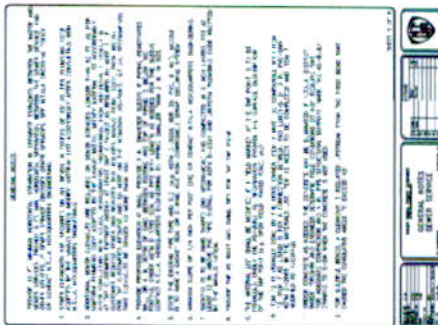
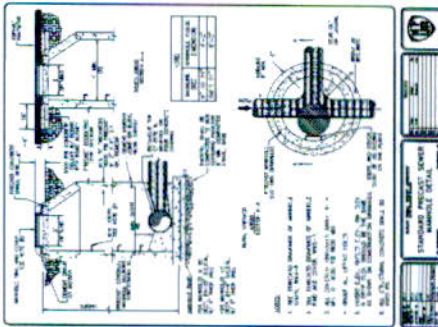
NOT FOR
CONSTRUCTION

REVISIONS

Revision Number	Revision Description	Revision Date	Revision By
1	1.00	1/16/17	RTIOCH-POWELL

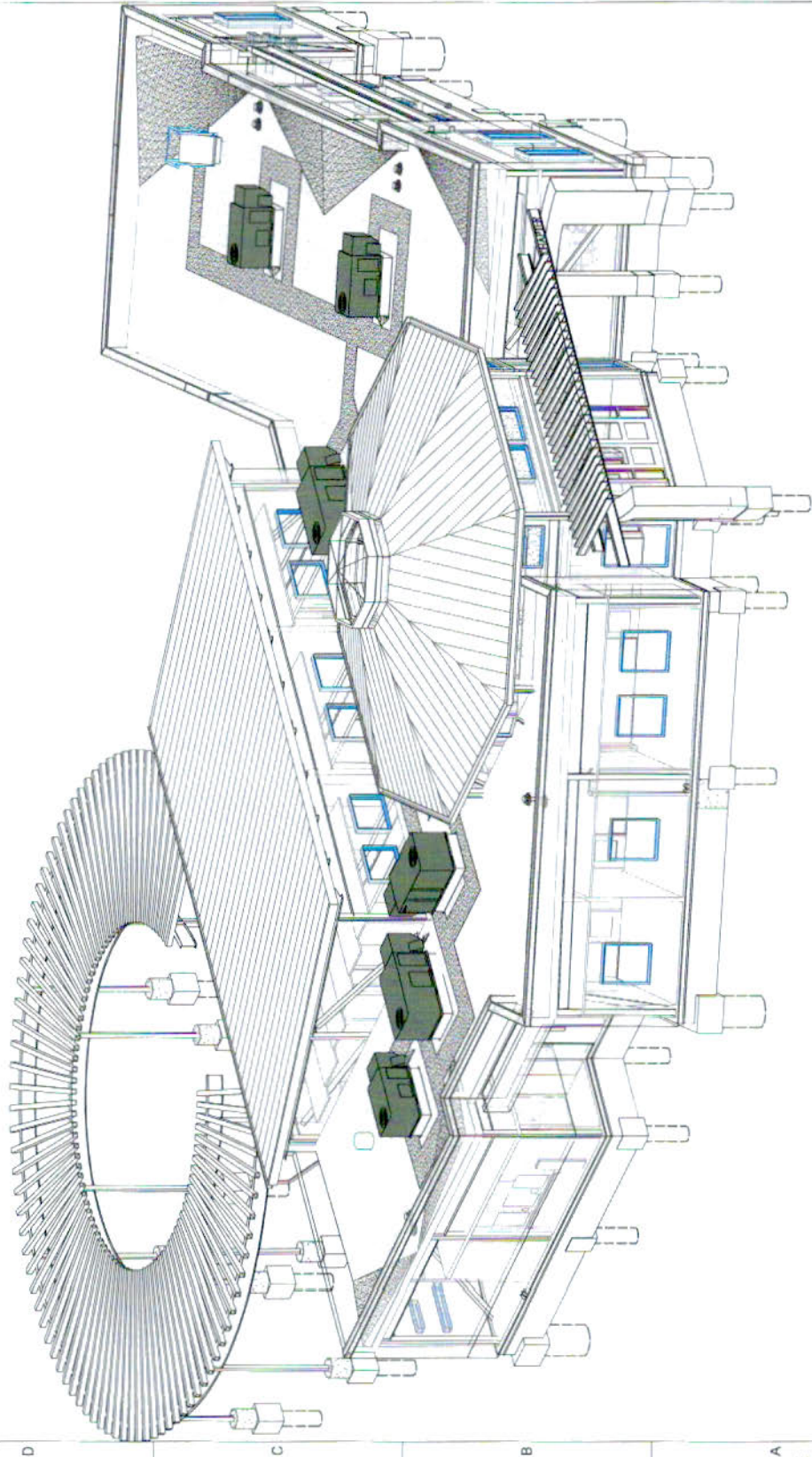
DETAILS
C520
1 of 1

C520



TONALEA CHAPTER
REPLACEMENT
BUILDING
INDIAN ROUTE 21, TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS
JANUARY 16, 2017

NO.	DESCRIPTION	DATE	BY	CHKD.
1	REVISION			
2	REVISION			
3	REVISION			
4	REVISION			
5	REVISION			
6	REVISION			
7	REVISION			
8	REVISION			
9	REVISION			
10	REVISION			
11	REVISION			
12	REVISION			
13	REVISION			
14	REVISION			
15	REVISION			
16	REVISION			
17	REVISION			
18	REVISION			
19	REVISION			
20	REVISION			
21	REVISION			
22	REVISION			
23	REVISION			
24	REVISION			
25	REVISION			
26	REVISION			
27	REVISION			
28	REVISION			
29	REVISION			
30	REVISION			
31	REVISION			
32	REVISION			
33	REVISION			
34	REVISION			
35	REVISION			
36	REVISION			
37	REVISION			
38	REVISION			
39	REVISION			
40	REVISION			
41	REVISION			
42	REVISION			
43	REVISION			
44	REVISION			
45	REVISION			
46	REVISION			
47	REVISION			
48	REVISION			
49	REVISION			
50	REVISION			
51	REVISION			
52	REVISION			
53	REVISION			
54	REVISION			
55	REVISION			
56	REVISION			
57	REVISION			
58	REVISION			
59	REVISION			
60	REVISION			
61	REVISION			
62	REVISION			
63	REVISION			
64	REVISION			
65	REVISION			
66	REVISION			
67	REVISION			
68	REVISION			
69	REVISION			
70	REVISION			
71	REVISION			
72	REVISION			
73	REVISION			
74	REVISION			
75	REVISION			
76	REVISION			
77	REVISION			
78	REVISION			
79	REVISION			
80	REVISION			
81	REVISION			
82	REVISION			
83	REVISION			
84	REVISION			
85	REVISION			
86	REVISION			
87	REVISION			
88	REVISION			
89	REVISION			
90	REVISION			
91	REVISION			
92	REVISION			
93	REVISION			
94	REVISION			
95	REVISION			
96	REVISION			
97	REVISION			
98	REVISION			
99	REVISION			
100	REVISION			



A6 3D SHEET VIEW
PLAN

1 2 3 4 5 6



C.C. CONSTRUCTION
CONSTRUCTION SERVICES, INC.

DYRON MURPHY ARCHITECTS, P.C.



100% Construction Documents

COVER SHEET

Revision	Description	Date	By	Check
1	Initial Release	1/16/17	DM	DM
2	Revised	1/16/17	DM	DM
3	Revised	1/16/17	DM	DM
4	Revised	1/16/17	DM	DM
5	Revised	1/16/17	DM	DM
6	Revised	1/16/17	DM	DM
7	Revised	1/16/17	DM	DM
8	Revised	1/16/17	DM	DM
9	Revised	1/16/17	DM	DM
10	Revised	1/16/17	DM	DM
11	Revised	1/16/17	DM	DM
12	Revised	1/16/17	DM	DM
13	Revised	1/16/17	DM	DM
14	Revised	1/16/17	DM	DM
15	Revised	1/16/17	DM	DM
16	Revised	1/16/17	DM	DM
17	Revised	1/16/17	DM	DM
18	Revised	1/16/17	DM	DM
19	Revised	1/16/17	DM	DM
20	Revised	1/16/17	DM	DM
21	Revised	1/16/17	DM	DM
22	Revised	1/16/17	DM	DM
23	Revised	1/16/17	DM	DM
24	Revised	1/16/17	DM	DM
25	Revised	1/16/17	DM	DM
26	Revised	1/16/17	DM	DM
27	Revised	1/16/17	DM	DM
28	Revised	1/16/17	DM	DM
29	Revised	1/16/17	DM	DM
30	Revised	1/16/17	DM	DM
31	Revised	1/16/17	DM	DM
32	Revised	1/16/17	DM	DM
33	Revised	1/16/17	DM	DM
34	Revised	1/16/17	DM	DM
35	Revised	1/16/17	DM	DM
36	Revised	1/16/17	DM	DM
37	Revised	1/16/17	DM	DM
38	Revised	1/16/17	DM	DM
39	Revised	1/16/17	DM	DM
40	Revised	1/16/17	DM	DM
41	Revised	1/16/17	DM	DM
42	Revised	1/16/17	DM	DM
43	Revised	1/16/17	DM	DM
44	Revised	1/16/17	DM	DM
45	Revised	1/16/17	DM	DM
46	Revised	1/16/17	DM	DM
47	Revised	1/16/17	DM	DM
48	Revised	1/16/17	DM	DM
49	Revised	1/16/17	DM	DM
50	Revised	1/16/17	DM	DM
51	Revised	1/16/17	DM	DM
52	Revised	1/16/17	DM	DM
53	Revised	1/16/17	DM	DM
54	Revised	1/16/17	DM	DM
55	Revised	1/16/17	DM	DM
56	Revised	1/16/17	DM	DM
57	Revised	1/16/17	DM	DM
58	Revised	1/16/17	DM	DM
59	Revised	1/16/17	DM	DM
60	Revised	1/16/17	DM	DM
61	Revised	1/16/17	DM	DM
62	Revised	1/16/17	DM	DM
63	Revised	1/16/17	DM	DM
64	Revised	1/16/17	DM	DM
65	Revised	1/16/17	DM	DM
66	Revised	1/16/17	DM	DM
67	Revised	1/16/17	DM	DM
68	Revised	1/16/17	DM	DM
69	Revised	1/16/17	DM	DM
70	Revised	1/16/17	DM	DM
71	Revised	1/16/17	DM	DM
72	Revised	1/16/17	DM	DM
73	Revised	1/16/17	DM	DM
74	Revised	1/16/17	DM	DM
75	Revised	1/16/17	DM	DM
76	Revised	1/16/17	DM	DM
77	Revised	1/16/17	DM	DM
78	Revised	1/16/17	DM	DM
79	Revised	1/16/17	DM	DM
80	Revised	1/16/17	DM	DM
81	Revised	1/16/17	DM	DM
82	Revised	1/16/17	DM	DM
83	Revised	1/16/17	DM	DM
84	Revised	1/16/17	DM	DM
85	Revised	1/16/17	DM	DM
86	Revised	1/16/17	DM	DM
87	Revised	1/16/17	DM	DM
88	Revised	1/16/17	DM	DM
89	Revised	1/16/17	DM	DM
90	Revised	1/16/17	DM	DM
91	Revised	1/16/17	DM	DM
92	Revised	1/16/17	DM	DM
93	Revised	1/16/17	DM	DM
94	Revised	1/16/17	DM	DM
95	Revised	1/16/17	DM	DM
96	Revised	1/16/17	DM	DM
97	Revised	1/16/17	DM	DM
98	Revised	1/16/17	DM	DM
99	Revised	1/16/17	DM	DM
100	Revised	1/16/17	DM	DM

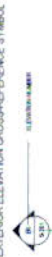
S000

STRUCTURAL GRAPHIC SYMBOLS

SECTION CROSS-REFERENCE SYMBOL



EXTERIOR ELEVATION CROSS-REFERENCE SYMBOL



INTERIOR ELEVATION CROSS-REFERENCE SYMBOL



PLAN DETAIL CROSS-REFERENCE SYMBOL



DETAIL CROSS-REFERENCE SYMBOL



AREA TO BE DETAIL



REVISION INDICATOR SYMBOL



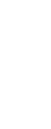
BASE PLATE MARK SYMBOL



SPOT FOOTING MARK SYMBOL



CONTINUOUS FOOTING MARK SYMBOL



WALL MARK SYMBOL



MOMENT CONNECTION SYMBOL



WALL LINE SYMBOL



WALL LINE SYMBOL

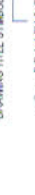


WALL LINE SYMBOL



STRUCTURAL GRAPHIC SYMBOLS

DRAWING TITLE SYMBOL



GRAPHIC BAR SCALE SYMBOL



STRUCTURAL GRID REFERENCE SYMBOL



REVISION INDICATOR SYMBOL



BASE PLATE MARK SYMBOL



SPOT FOOTING MARK SYMBOL



CONTINUOUS FOOTING MARK SYMBOL



WALL MARK SYMBOL



MOMENT CONNECTION SYMBOL



WALL LINE SYMBOL



WALL LINE SYMBOL



WALL LINE SYMBOL



WALL LINE SYMBOL



WALL LINE SYMBOL



WALL LINE SYMBOL



GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

GENERAL FOUNDATION NOTES

**TONALEA CHAPTER
REPLACEMENT
BUILDING**
INDIAN ROUTE 21, TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS

JANUARY 16, 2017

GENERAL SHEET NOTES

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA BUILDING CODE, AS AMENDED, AND THE 2015 ARIZONA ELECTRICAL CODE, AS AMENDED.
2. THE DESIGNER HAS ASSUMED RESPONSIBILITY FOR THE DESIGN OF THE BUILDING AND THE FOUNDATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE BUILDING AND THE FOUNDATION.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE OBTAINING OF ALL NECESSARY PERMITS AND FOR THE PAYMENT OF ALL FEES AND CHARGES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING TREES AND LANDSCAPE.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING ROADS AND HIGHWAYS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING TREES AND LANDSCAPE.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING ROADS AND HIGHWAYS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

SHEET KEYNOTE

1. FOUNDATION SHALL BE CONSTRUCTED WITHIN 60" OF EXISTING LOT LINE.
2. FOUNDATION SHALL BE CONSTRUCTED WITHIN 60" OF EXISTING LOT LINE.
3. FOUNDATION SHALL BE CONSTRUCTED WITHIN 60" OF EXISTING LOT LINE.
4. FOUNDATION SHALL BE CONSTRUCTED WITHIN 60" OF EXISTING LOT LINE.
5. FOUNDATION SHALL BE CONSTRUCTED WITHIN 60" OF EXISTING LOT LINE.
6. FOUNDATION SHALL BE CONSTRUCTED WITHIN 60" OF EXISTING LOT LINE.
7. FOUNDATION SHALL BE CONSTRUCTED WITHIN 60" OF EXISTING LOT LINE.
8. FOUNDATION SHALL BE CONSTRUCTED WITHIN 60" OF EXISTING LOT LINE.
9. FOUNDATION SHALL BE CONSTRUCTED WITHIN 60" OF EXISTING LOT LINE.
10. FOUNDATION SHALL BE CONSTRUCTED WITHIN 60" OF EXISTING LOT LINE.



DYRTON MURPHY ARCHITECTS, P.C.



4000 Westfield Plaza, Suite 100, Tempe, Arizona 85281

FOUNDATION PLAN			
Revision	Description	By	Date
1	FOUNDATION PLAN	DM	01/16/17
2	FOUNDATION PLAN	DM	01/16/17
3	FOUNDATION PLAN	DM	01/16/17
4	FOUNDATION PLAN	DM	01/16/17
5	FOUNDATION PLAN	DM	01/16/17
6	FOUNDATION PLAN	DM	01/16/17
7	FOUNDATION PLAN	DM	01/16/17
8	FOUNDATION PLAN	DM	01/16/17
9	FOUNDATION PLAN	DM	01/16/17
10	FOUNDATION PLAN	DM	01/16/17

S101

FOUNDATION

FOUNDATION PLAN
SCALE: 1/8" = 1'-0"

6

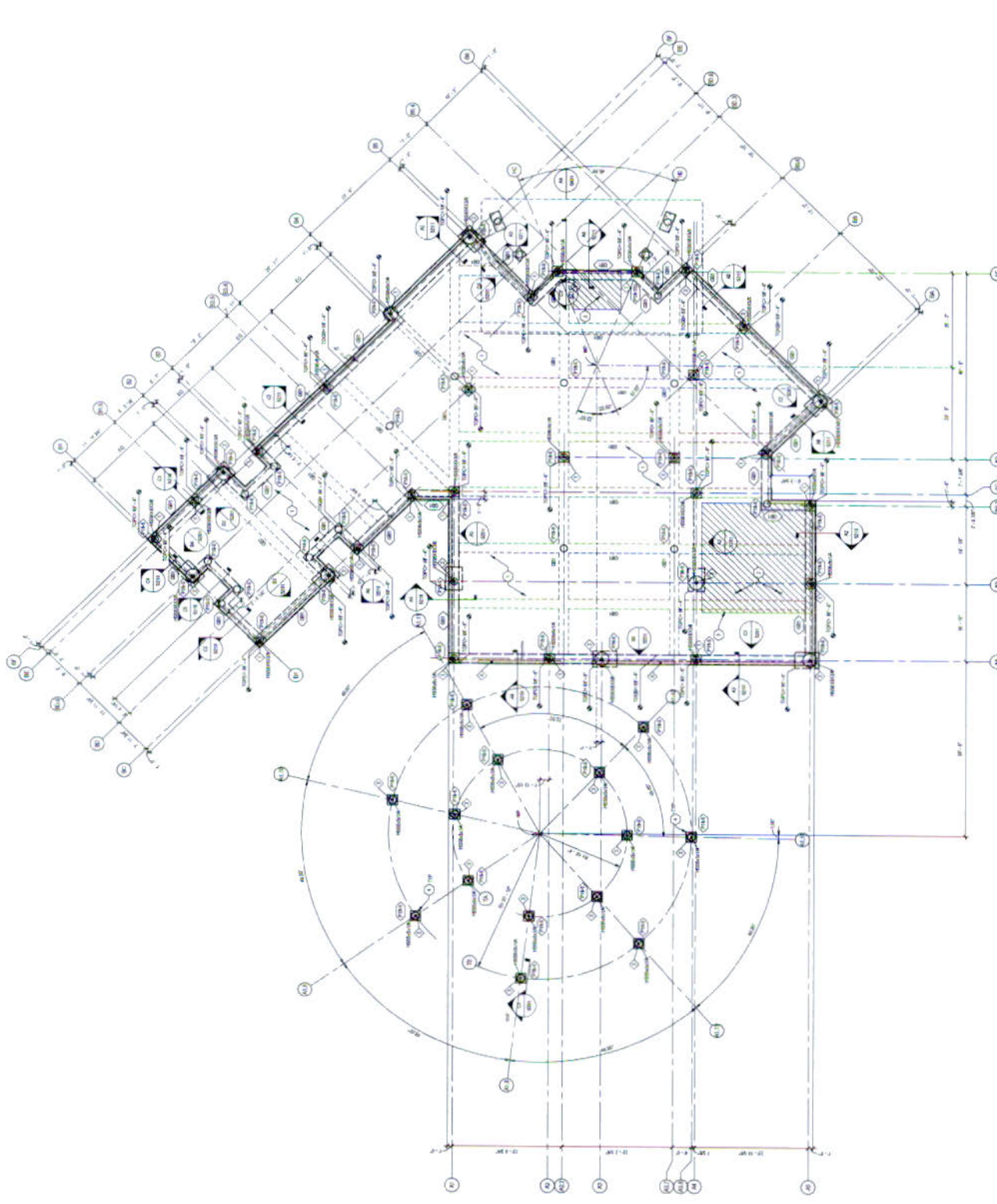
5

4

3

2

1



**TONALEA CHAPTER
REPLACEMENT
BUILDING**
INDIAN ROUTE 21, TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS

JANUARY 16, 2017

GENERAL SHEET NOTES

1. NAME, STREET, CITY, STATE, ZIP, AND PHONE NUMBER OF THE CLIENT SHALL BE INDICATED ON THE TITLE SHEET OF THE CONSTRUCTION DOCUMENTS.
2. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE BUILDING AND THE CLIENT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE SITE.
3. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE BUILDING AND THE CLIENT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE SITE.
4. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE BUILDING AND THE CLIENT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE SITE.
5. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE BUILDING AND THE CLIENT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE SITE.
6. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE BUILDING AND THE CLIENT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE SITE.
7. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE BUILDING AND THE CLIENT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE SITE.
8. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE BUILDING AND THE CLIENT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE SITE.
9. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE BUILDING AND THE CLIENT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE SITE.
10. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE BUILDING AND THE CLIENT SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE SITE.

SHEET KEYNOTE

1. 1/8" = 1'-0" SCALE, UNLESS OTHERWISE NOTED.
2. 1/4" = 1'-0" SCALE, UNLESS OTHERWISE NOTED.
3. 1/2" = 1'-0" SCALE, UNLESS OTHERWISE NOTED.
4. 3/4" = 1'-0" SCALE, UNLESS OTHERWISE NOTED.
5. 1" = 1'-0" SCALE, UNLESS OTHERWISE NOTED.
6. 1 1/4" = 1'-0" SCALE, UNLESS OTHERWISE NOTED.
7. 1 1/2" = 1'-0" SCALE, UNLESS OTHERWISE NOTED.
8. 1 3/4" = 1'-0" SCALE, UNLESS OTHERWISE NOTED.
9. 2" = 1'-0" SCALE, UNLESS OTHERWISE NOTED.
10. 2 1/4" = 1'-0" SCALE, UNLESS OTHERWISE NOTED.



Charles G. Grier
ARCHITECT
100% CONSTRUCTION DOCUMENTS

DYRON MURPHY ARCHITECTS, P.C.



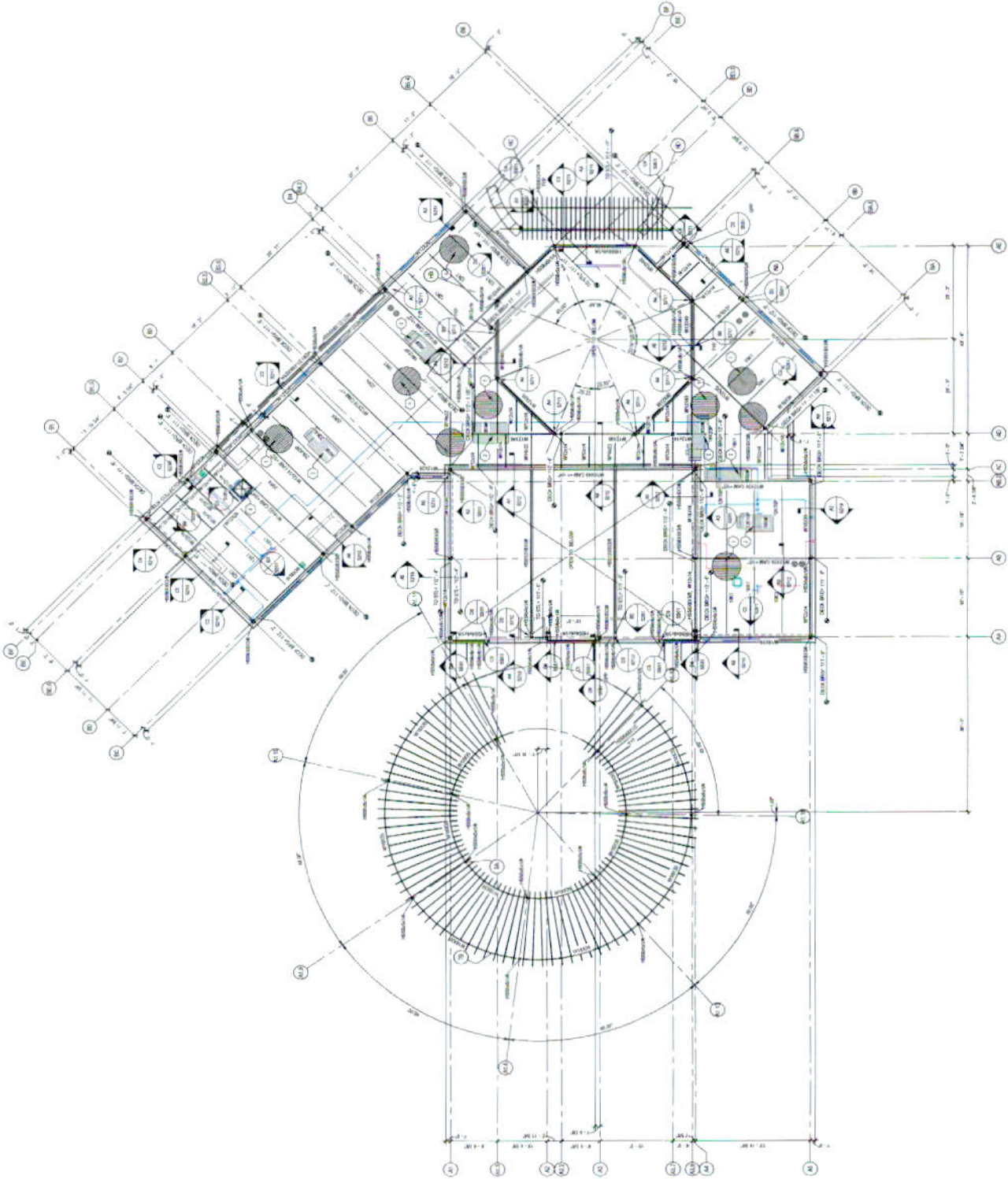
4025 Mountain View Rd., Albuquerque, New Mexico 87121

LOW ROOF FRAMING PLAN

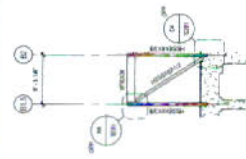
Revision	By	Date	Description
1	CG	1/16/17	Initial Design
2	CG	1/16/17	Final Design

S111

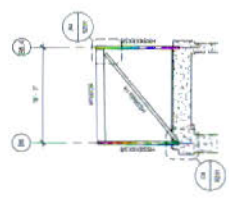
Sheet Number



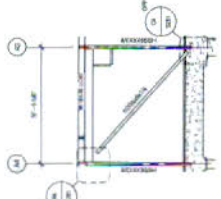
A6 LOW ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"



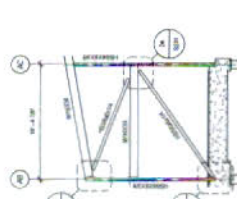
D2 BRACED FRAME ELEVATION
SCALE 1/8" = 1'-0"



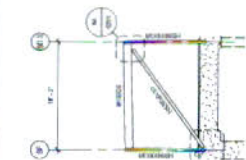
C2 BRACED FRAME ELEVATION
SCALE 1/8" = 1'-0"



B2 BRACED FRAME ELEVATION
SCALE 1/8" = 1'-0"



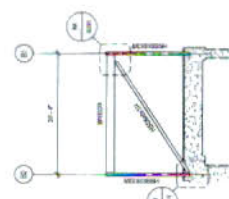
A2 BRACED FRAME ELEVATION
SCALE 1/8" = 1'-0"



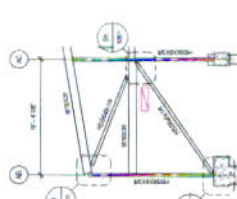
D3 BRACED FRAME ELEVATION
SCALE 1/8" = 1'-0"



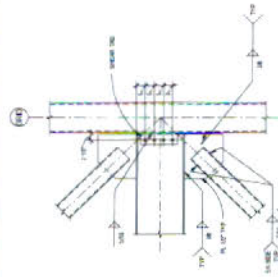
C3 BRACED FRAME ELEVATION
SCALE 1/8" = 1'-0"



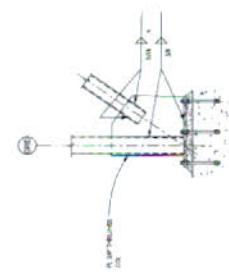
B3 BRACED FRAME ELEVATION
SCALE 1/8" = 1'-0"



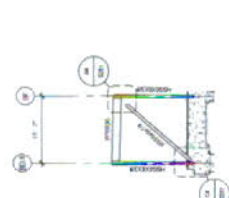
A3 BRACED FRAME ELEVATION
SCALE 1/8" = 1'-0"



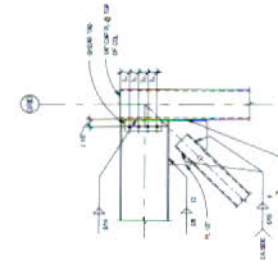
D4 HSS COLUMN (BRACE ON TOP/BOT)
SCALE 1/4" = 1'-0"



C4 BRACED FRAME CONNECTION
SCALE 1/4" = 1'-0"



B4 BRACED FRAME ELEVATION
SCALE 1/8" = 1'-0"



A4 HSS COLUMN (BRACE ON BOT)
SCALE 1/4" = 1'-0"



S210 ENGINEERS
REGISTERED PROFESSIONAL ENGINEERING FIRM
IN THE STATE OF ARIZONA
2000 Mountain Plaza SE Albuquerque, New Mexico 87103
2025 Mountain Plaza SE Albuquerque, New Mexico 87103

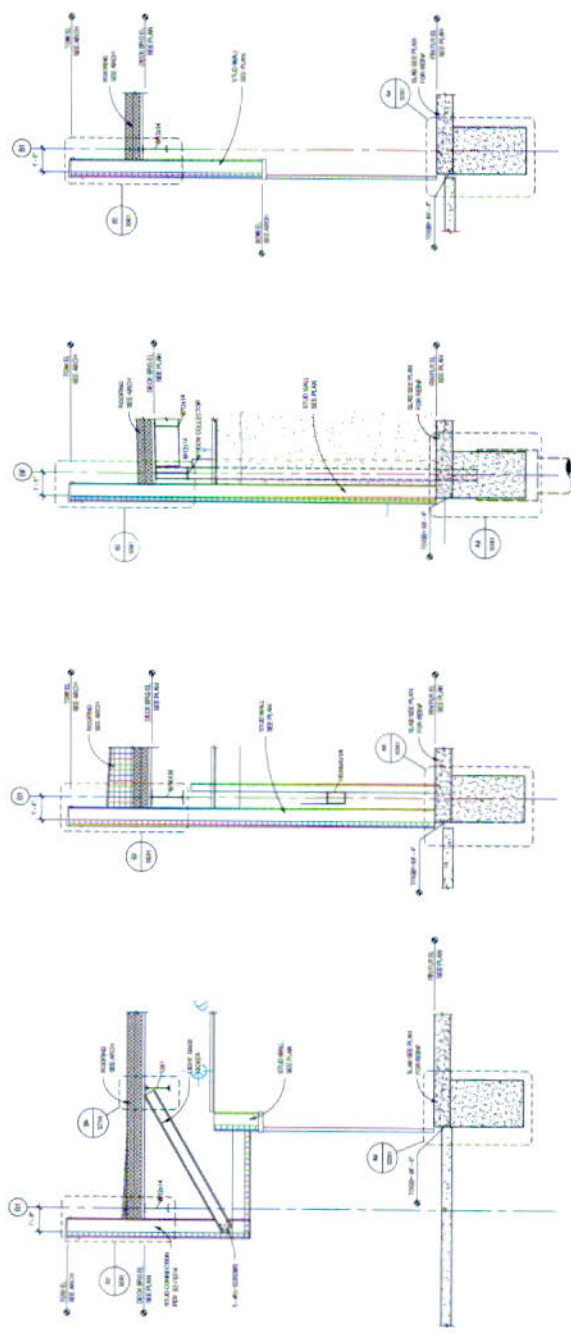


DYRION MURPHY ARCHITECTS, P.C.
REGISTERED PROFESSIONAL ARCHITECTURAL FIRM
IN THE STATE OF ARIZONA
2000 Mountain Plaza SE Albuquerque, New Mexico 87103
2025 Mountain Plaza SE Albuquerque, New Mexico 87103

WALL SECTIONS

Revision Number	Description	Date	By	Check
1	Initial	1/16/17	SM	DM
2	Revised	1/16/17	SM	DM
3	Revised	1/16/17	SM	DM
4	Revised	1/16/17	SM	DM
5	Revised	1/16/17	SM	DM
6	Revised	1/16/17	SM	DM
7	Revised	1/16/17	SM	DM
8	Revised	1/16/17	SM	DM
9	Revised	1/16/17	SM	DM
10	Revised	1/16/17	SM	DM
11	Revised	1/16/17	SM	DM
12	Revised	1/16/17	SM	DM
13	Revised	1/16/17	SM	DM
14	Revised	1/16/17	SM	DM
15	Revised	1/16/17	SM	DM
16	Revised	1/16/17	SM	DM
17	Revised	1/16/17	SM	DM
18	Revised	1/16/17	SM	DM
19	Revised	1/16/17	SM	DM
20	Revised	1/16/17	SM	DM
21	Revised	1/16/17	SM	DM
22	Revised	1/16/17	SM	DM
23	Revised	1/16/17	SM	DM
24	Revised	1/16/17	SM	DM
25	Revised	1/16/17	SM	DM
26	Revised	1/16/17	SM	DM
27	Revised	1/16/17	SM	DM
28	Revised	1/16/17	SM	DM
29	Revised	1/16/17	SM	DM
30	Revised	1/16/17	SM	DM
31	Revised	1/16/17	SM	DM
32	Revised	1/16/17	SM	DM
33	Revised	1/16/17	SM	DM
34	Revised	1/16/17	SM	DM
35	Revised	1/16/17	SM	DM
36	Revised	1/16/17	SM	DM
37	Revised	1/16/17	SM	DM
38	Revised	1/16/17	SM	DM
39	Revised	1/16/17	SM	DM
40	Revised	1/16/17	SM	DM
41	Revised	1/16/17	SM	DM
42	Revised	1/16/17	SM	DM
43	Revised	1/16/17	SM	DM
44	Revised	1/16/17	SM	DM
45	Revised	1/16/17	SM	DM
46	Revised	1/16/17	SM	DM
47	Revised	1/16/17	SM	DM
48	Revised	1/16/17	SM	DM
49	Revised	1/16/17	SM	DM
50	Revised	1/16/17	SM	DM
51	Revised	1/16/17	SM	DM
52	Revised	1/16/17	SM	DM
53	Revised	1/16/17	SM	DM
54	Revised	1/16/17	SM	DM
55	Revised	1/16/17	SM	DM
56	Revised	1/16/17	SM	DM
57	Revised	1/16/17	SM	DM
58	Revised	1/16/17	SM	DM
59	Revised	1/16/17	SM	DM
60	Revised	1/16/17	SM	DM
61	Revised	1/16/17	SM	DM
62	Revised	1/16/17	SM	DM
63	Revised	1/16/17	SM	DM
64	Revised	1/16/17	SM	DM
65	Revised	1/16/17	SM	DM
66	Revised	1/16/17	SM	DM
67	Revised	1/16/17	SM	DM
68	Revised	1/16/17	SM	DM
69	Revised	1/16/17	SM	DM
70	Revised	1/16/17	SM	DM
71	Revised	1/16/17	SM	DM
72	Revised	1/16/17	SM	DM
73	Revised	1/16/17	SM	DM
74	Revised	1/16/17	SM	DM
75	Revised	1/16/17	SM	DM
76	Revised	1/16/17	SM	DM
77	Revised	1/16/17	SM	DM
78	Revised	1/16/17	SM	DM
79	Revised	1/16/17	SM	DM
80	Revised	1/16/17	SM	DM
81	Revised	1/16/17	SM	DM
82	Revised	1/16/17	SM	DM
83	Revised	1/16/17	SM	DM
84	Revised	1/16/17	SM	DM
85	Revised	1/16/17	SM	DM
86	Revised	1/16/17	SM	DM
87	Revised	1/16/17	SM	DM
88	Revised	1/16/17	SM	DM
89	Revised	1/16/17	SM	DM
90	Revised	1/16/17	SM	DM
91	Revised	1/16/17	SM	DM
92	Revised	1/16/17	SM	DM
93	Revised	1/16/17	SM	DM
94	Revised	1/16/17	SM	DM
95	Revised	1/16/17	SM	DM
96	Revised	1/16/17	SM	DM
97	Revised	1/16/17	SM	DM
98	Revised	1/16/17	SM	DM
99	Revised	1/16/17	SM	DM
100	Revised	1/16/17	SM	DM

S210

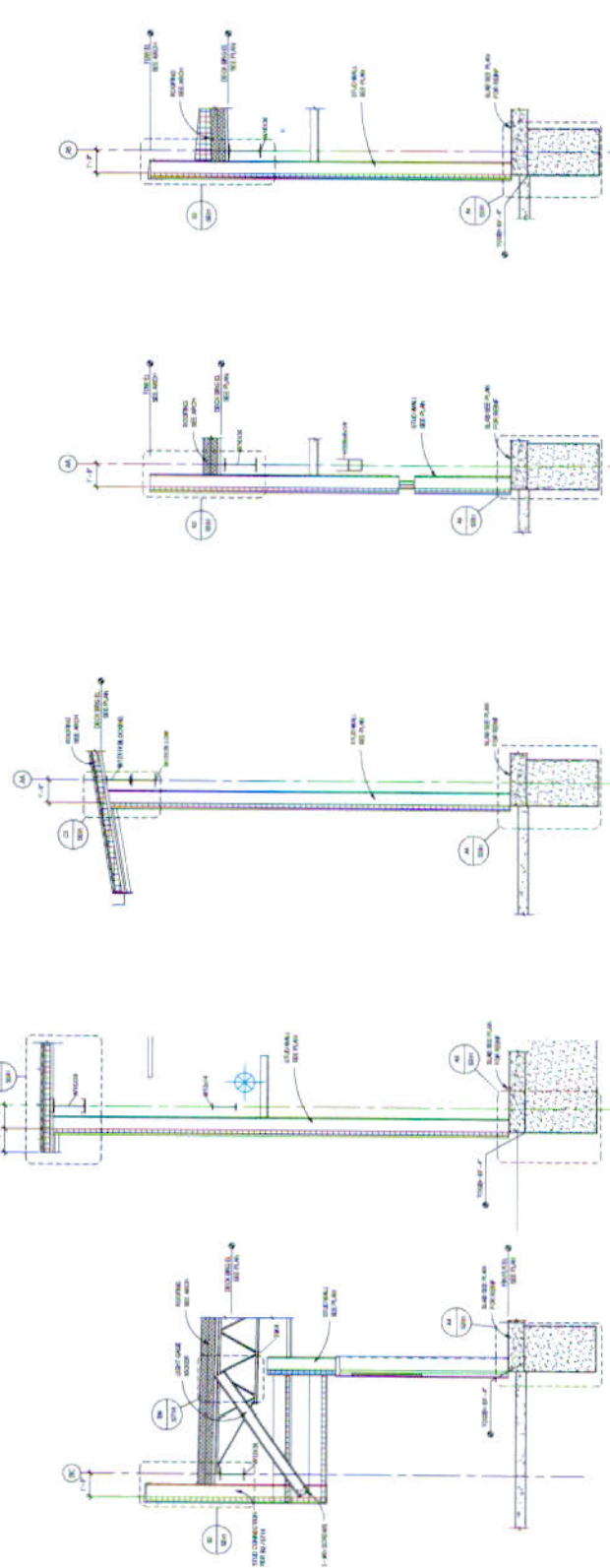


C2 WALL SECTION
SCALE: 1/8" = 1'-0"

C3 WALL SECTION
SCALE: 1/8" = 1'-0"

C4 WALL SECTION
SCALE: 1/8" = 1'-0"

C5 WALL SECTION
SCALE: 1/8" = 1'-0"



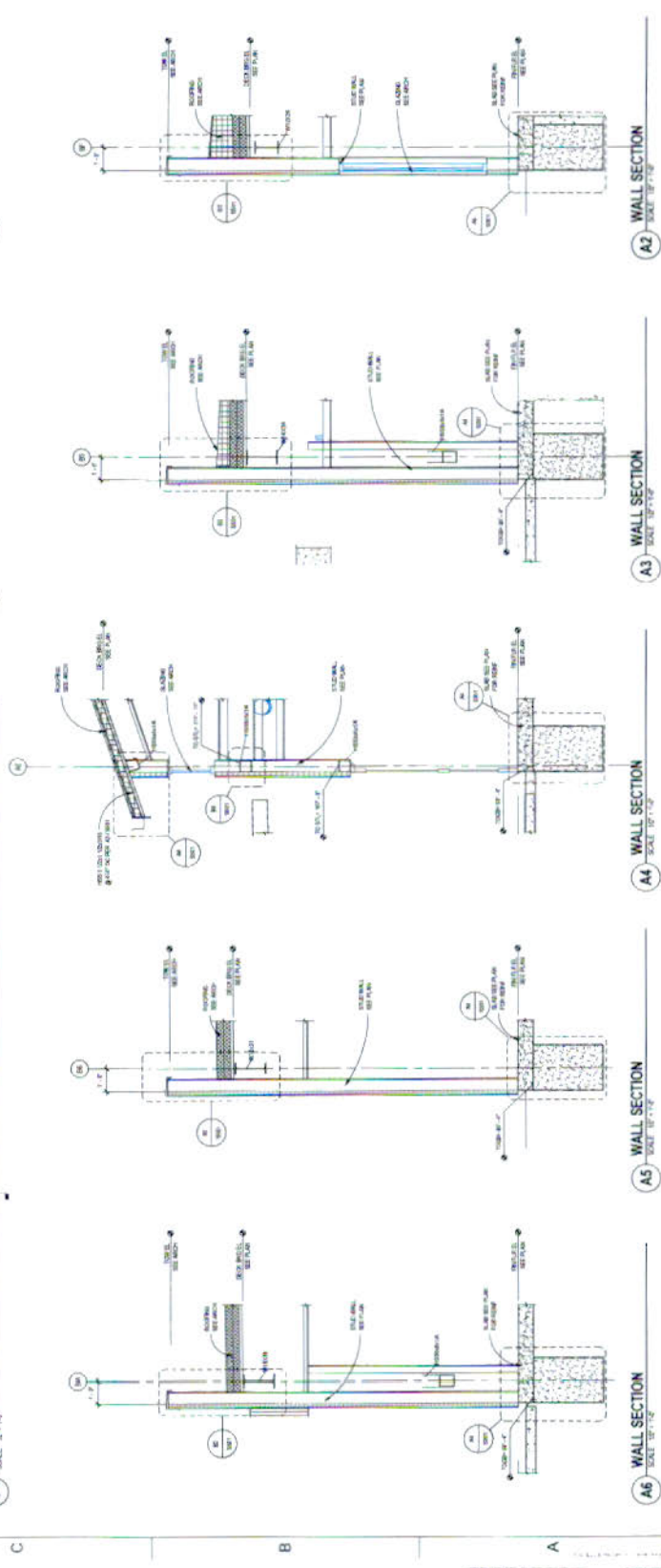
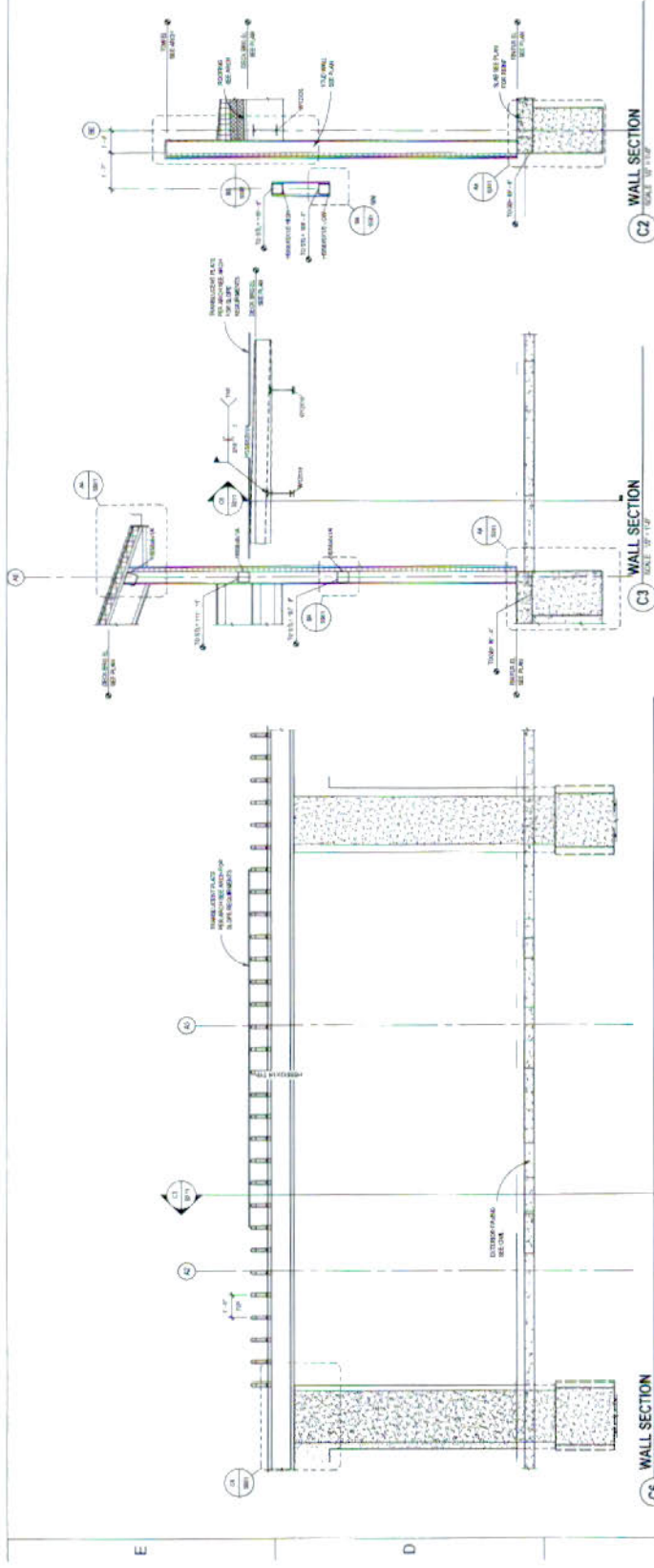
A2 WALL SECTION
SCALE: 1/8" = 1'-0"

A3 WALL SECTION
SCALE: 1/8" = 1'-0"

A4 WALL SECTION
SCALE: 1/8" = 1'-0"

A5 WALL SECTION
SCALE: 1/8" = 1'-0"

A6 WALL SECTION
SCALE: 1/8" = 1'-0"





CG CONSULTING ENGINEERS
REGISTERED PROFESSIONAL ENGINEERS
STATE OF ARIZONA

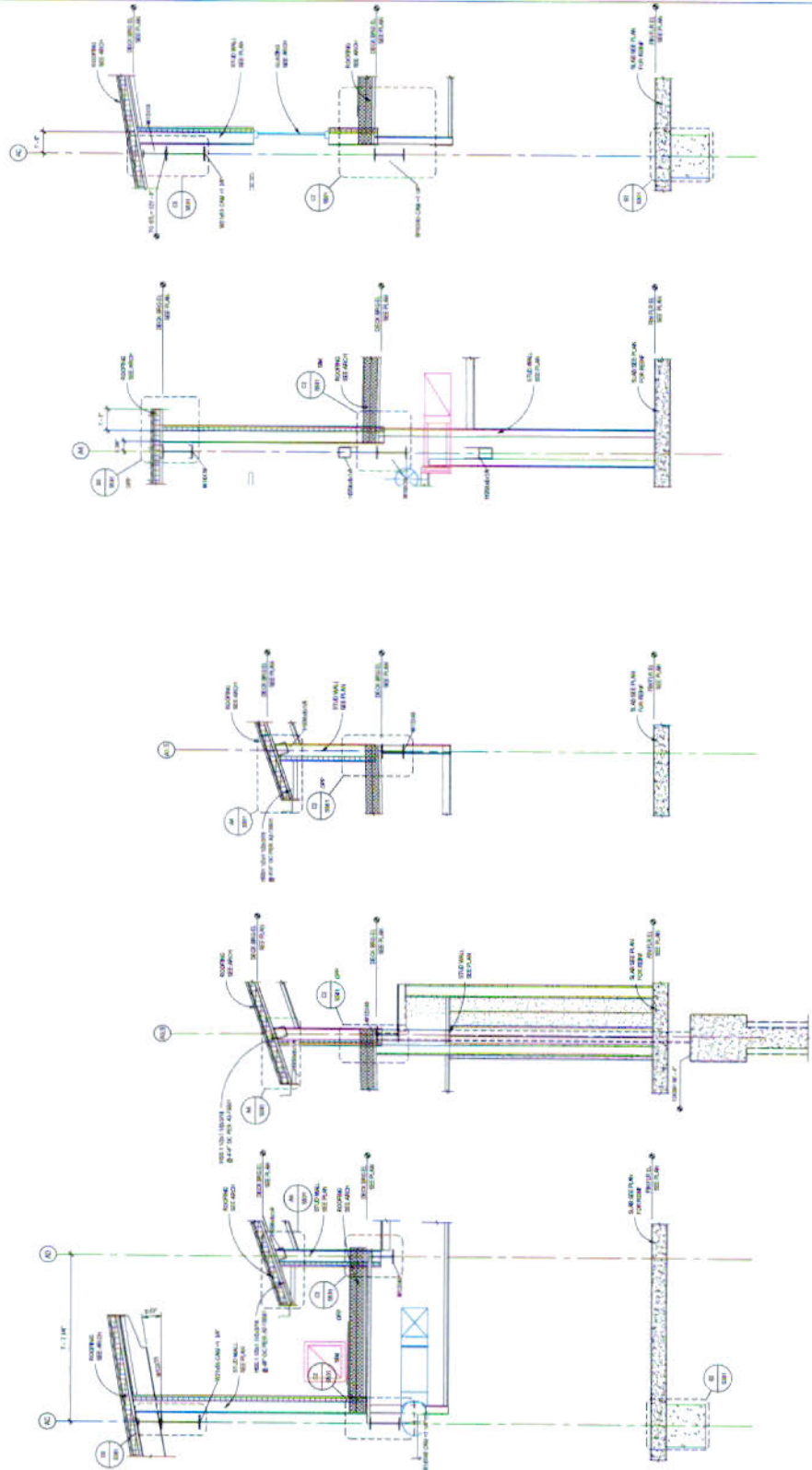
DYRON MURPHY ARCHITECTS, P.C.



4000 Marshall Plaza, NE Albuquerque, New Mexico 87107

WALL SECTIONS			
Revision Number	Revision Description	Date	Drawn/Checked
1	100% Construction Documents	01/16/17	DM/JP
2	100% Construction Documents	01/16/17	DM/JP
3	100% Construction Documents	01/16/17	DM/JP
4	100% Construction Documents	01/16/17	DM/JP
5	100% Construction Documents	01/16/17	DM/JP
6	100% Construction Documents	01/16/17	DM/JP

S212



WALL SECTION
SCALE: 1/8" = 1'-0"

WALL SECTION
SCALE: 1/8" = 1'-0"

WALL SECTION
SCALE: 1/8" = 1'-0"

WALL SECTION
SCALE: 1/8" = 1'-0"

WALL SECTION
SCALE: 1/8" = 1'-0"

TONALEA CHAPTER REPLACEMENT BUILDING

INDIAN ROUTE 21, TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS

JANUARY 16, 2017



Charles & Grier
ARCHITECTS, P.C.
1000 N. GILBERT AVENUE, SUITE 200
TAMPA, FL 33604



DYRION MURPHY ARCHITECTS, P.C.
4000 MONTFLORE AVE., ALBUQUERQUE, NEW MEXICO 87120

FOUNDATION SECTIONS AND DETAILS

Revision	By	Date	Description
1	DM	01/16/17	ISSUED FOR PERMIT
2	DM	01/16/17	ISSUED FOR PERMIT
3	DM	01/16/17	ISSUED FOR PERMIT
4	DM	01/16/17	ISSUED FOR PERMIT
5	DM	01/16/17	ISSUED FOR PERMIT
6	DM	01/16/17	ISSUED FOR PERMIT
7	DM	01/16/17	ISSUED FOR PERMIT
8	DM	01/16/17	ISSUED FOR PERMIT
9	DM	01/16/17	ISSUED FOR PERMIT
10	DM	01/16/17	ISSUED FOR PERMIT

S301

Foundation

1

2

3

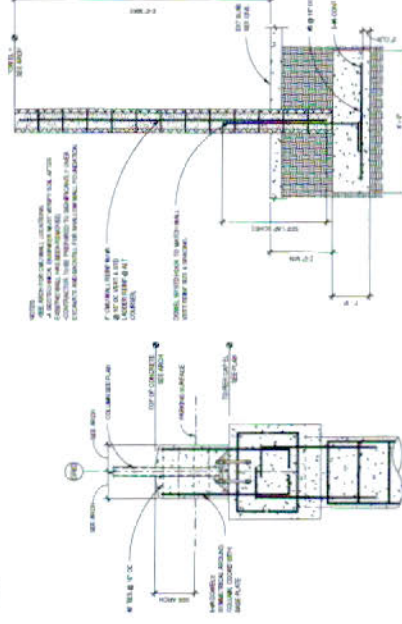
4

5

6



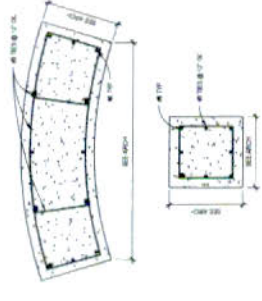
E3 PROPANE TANK FOUNDATION
SCALE: 1/4" = 1'-0"



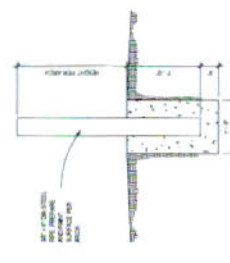
C3 SECTION AT TRELIS COLUMN
SCALE: 1/4" = 1'-0"

C2 DUMPSER ENCLOSURE SECTION
SCALE: 1/4" = 1'-0"

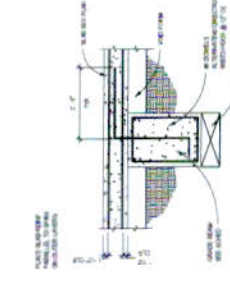
C4 SECTION THRU CONCRETE BEAM @ ENTRY
SCALE: 1/4" = 1'-0"



B4 CONCRETE COLUMN REINFORCEMENT
SCALE: 1/4" = 1'-0"



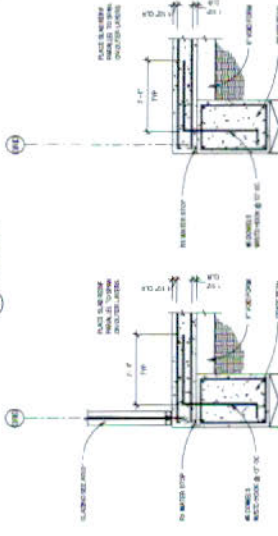
B3 PIPE BOLLARD
SCALE: 1/4" = 1'-0"



B2 TYPICAL FDTN INTERIOR SECTION
SCALE: 1/4" = 1'-0"



A5 SECTION @ COLUMN TO PIER CONNX
SCALE: 1/4" = 1'-0"



A4 TYPICAL FOUNDATION EXTERIOR SECTION
SCALE: 1/4" = 1'-0"

**TONALEA CHAPTER
REPLACEMENT
BUILDING**
INDIAN ROUTE 21, TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS

JANUARY 16, 2017

GENERAL SHEET NOTES

1. SEE ARCHITECTURAL DRAWINGS FOR DETAILS.
2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA BUILDING CODE, AS AMENDED.
3. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA ELECTRICAL CODE, AS AMENDED.
4. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA MECHANICAL CODE, AS AMENDED.
5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA PLUMBING CODE, AS AMENDED.
6. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA FIRE CODE, AS AMENDED.
7. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA LANDSCAPE ARCHITECTURE CODE, AS AMENDED.
8. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA ENVIRONMENTAL CODE, AS AMENDED.
9. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA HISTORIC PRESERVATION CODE, AS AMENDED.
10. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA CULTURAL RESOURCES CODE, AS AMENDED.

SHEET KEYNOTE

1. IF CONCRETE IS REQUIRED FOR FOUNDATION, SEE ARCHITECTURAL DRAWINGS FOR DETAILS.
2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA BUILDING CODE, AS AMENDED.
3. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA ELECTRICAL CODE, AS AMENDED.
4. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA MECHANICAL CODE, AS AMENDED.
5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA PLUMBING CODE, AS AMENDED.
6. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA FIRE CODE, AS AMENDED.
7. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA LANDSCAPE ARCHITECTURE CODE, AS AMENDED.
8. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA ENVIRONMENTAL CODE, AS AMENDED.
9. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA HISTORIC PRESERVATION CODE, AS AMENDED.
10. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA CULTURAL RESOURCES CODE, AS AMENDED.



DYRION MURPHY ARCHITECTS, P.C.



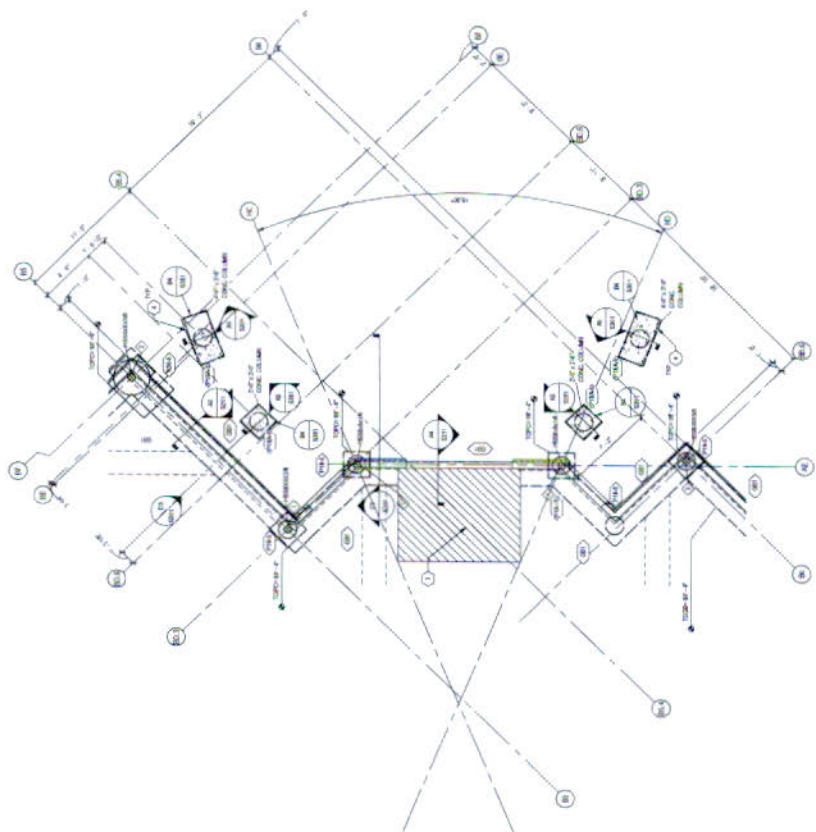
4075 Westview Plaza, Suite 100, Mesa, Arizona 85206

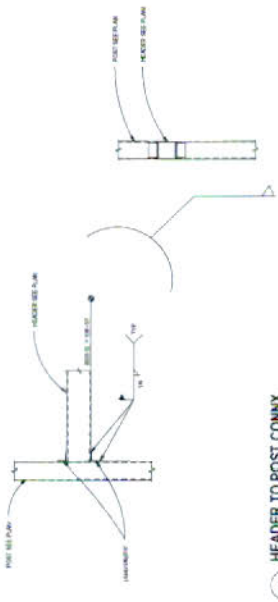
ENLARGED PLANS

Revision	Number	Date	Description
1	1	01/16/17	Initial Issue
2	2	01/16/17	Revised Foundation Plan
3	3	01/16/17	Revised Foundation Plan
4	4	01/16/17	Revised Foundation Plan
5	5	01/16/17	Revised Foundation Plan
6	6	01/16/17	Revised Foundation Plan
7	7	01/16/17	Revised Foundation Plan
8	8	01/16/17	Revised Foundation Plan
9	9	01/16/17	Revised Foundation Plan
10	10	01/16/17	Revised Foundation Plan

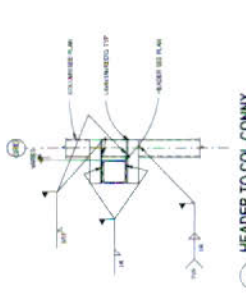
S401

FOUNDATION PLAN - ENTRY WAY

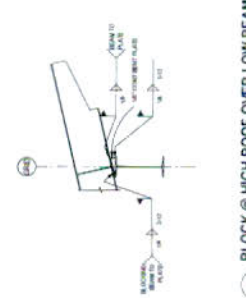




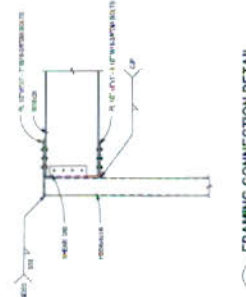
D6 HEADER TO POST CONN.
SCALE 1/4" = 1'-0"



D4 HEADER TO COL CONN.
SCALE 1/4" = 1'-0"



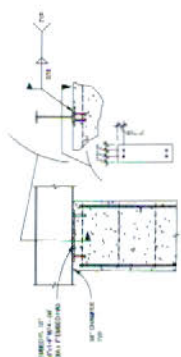
D3 BLOCK @ HIGH ROOF OVER LOW BEAM
SCALE 1/4" = 1'-0"



D2 FRAMING CONNECTION DETAIL
SCALE 1/4" = 1'-0"



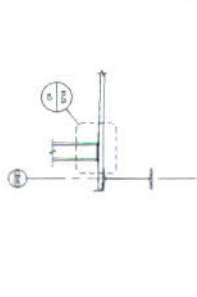
C5 HSS BEAM TO HSS BEAM CONN.
SCALE 1/4" = 1'-0"



C4 EMBED PL @ TRUSS SUPPORT
SCALE 1/4" = 1'-0"



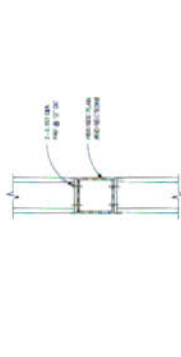
C3 BRACED FRAME BLOCKING CONN.
SCALE 1/4" = 1'-0"



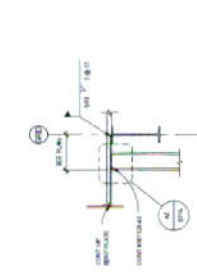
C2 ROOF FRAMING SECTION
SCALE 1/4" = 1'-0"



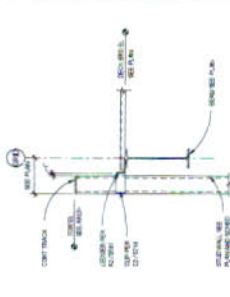
B6 SECTION @ LOW ROOF HSS TO BEAM
SCALE 1/4" = 1'-0"



B4 HSS GIRT AT SHADE STRUCT
SCALE 1/4" = 1'-0"



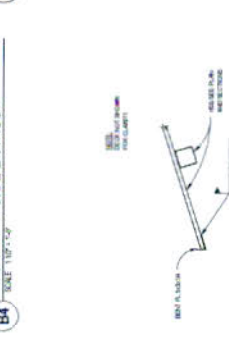
B3 CANTILEVERED DECK EDGE
SCALE 1/4" = 1'-0"



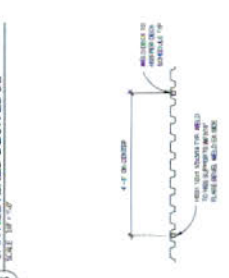
B2 SECTION AT ROOF EDGE BEAM
SCALE 1/4" = 1'-0"



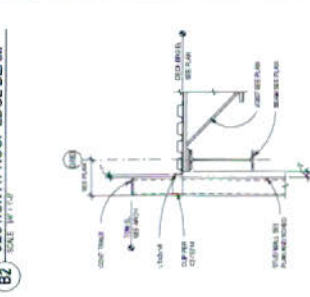
A6 HOGAN SECTION
SCALE 1/4" = 1'-0"



A4 CANTED HSS AT ROOF EDGE
SCALE 1/4" = 1'-0"



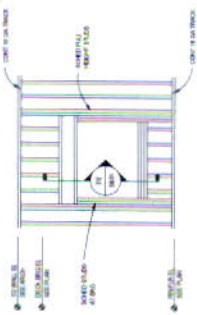
A3 CANTILEVERED DECK SUPPORT
SCALE 1/4" = 1'-0"



A2 SECTION AT ROOF EDGE JOIST
SCALE 1/4" = 1'-0"

Revision Number	Revision Description	Date
1	Issue for Construction	01/16/17
2	Issue for Construction	01/16/17
3	Issue for Construction	01/16/17
4	Issue for Construction	01/16/17
5	Issue for Construction	01/16/17
6	Issue for Construction	01/16/17
7	Issue for Construction	01/16/17
8	Issue for Construction	01/16/17
9	Issue for Construction	01/16/17
10	Issue for Construction	01/16/17

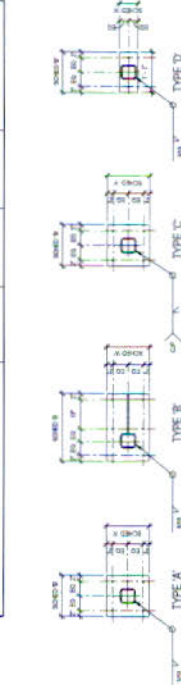
Item	Quantity	Unit	Material	Notes
1	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
2	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
3	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
4	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
5	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
6	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
7	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
8	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
9	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
10	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING



D3 COLD FORMED LINTEL ELEV
SCALE 1/2" = 1'-0"

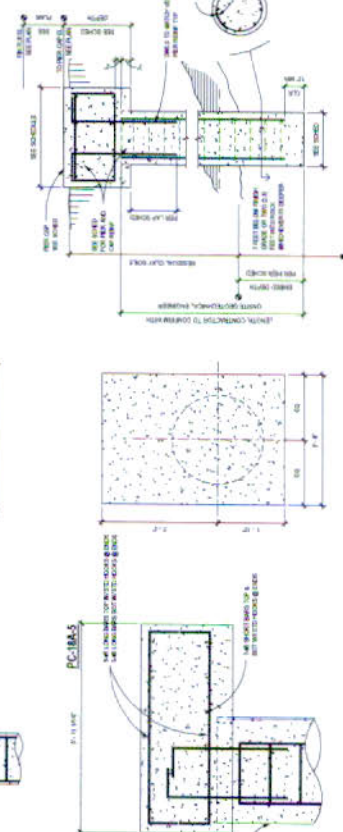
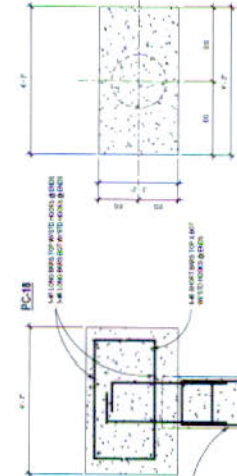
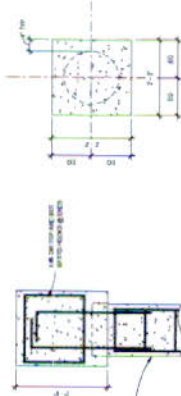
D2 COLD FORMED LINTEL SECTION
SCALE 3/4" = 1'-0"

Item	Quantity	Unit	Material	Notes
1	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
2	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
3	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
4	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
5	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
6	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
7	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
8	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
9	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
10	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING

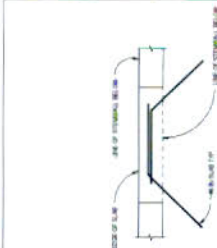


Item	Quantity	Unit	Material	Notes
1	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
2	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
3	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
4	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
5	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
6	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
7	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
8	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
9	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
10	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING

Item	Quantity	Unit	Material	Notes
1	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
2	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
3	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
4	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
5	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
6	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
7	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
8	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
9	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING
10	1.00	EA	1" X 4" X 8" PLATE	FOR POST TENSIONING



PC-10



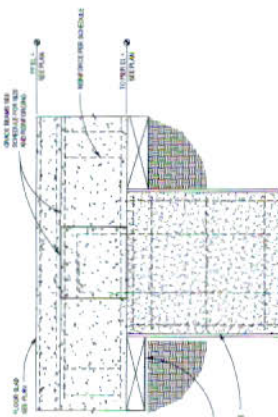
REINFORCING BARS SCHEDULE

BAR	NO.	SIZE	LENGTH	QUANTITY	WEIGHT	REMARKS
A1	1	1/2"	10'-0"	1	1.0	1/2" x 10'-0" x 1/2"
A2	1	1/2"	10'-0"	1	1.0	1/2" x 10'-0" x 1/2"
A3	1	1/2"	10'-0"	1	1.0	1/2" x 10'-0" x 1/2"
A4	1	1/2"	10'-0"	1	1.0	1/2" x 10'-0" x 1/2"
A5	1	1/2"	10'-0"	1	1.0	1/2" x 10'-0" x 1/2"
A6	1	1/2"	10'-0"	1	1.0	1/2" x 10'-0" x 1/2"

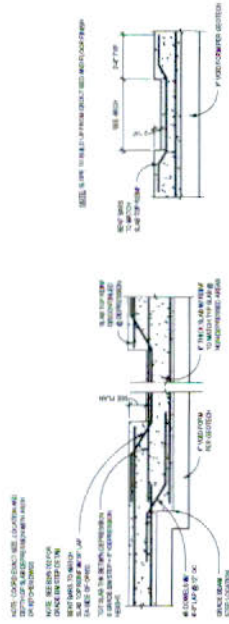
D1 RETAINING WALL DETAIL AND SCHEDULE
SCALE: 1/4" = 1'-0"



D2 SLAB REINFORCING AT OPENING
SCALE: 1/4" = 1'-0"

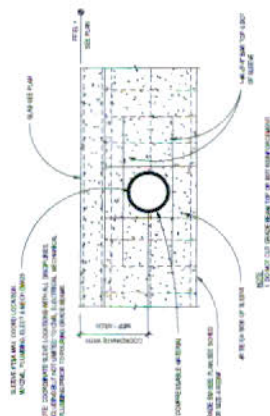


C4 GRADE BM TO PIER SECTION
SCALE: 1/4" = 1'-0"



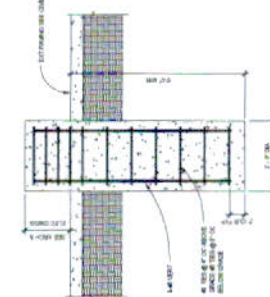
C7 OPENING IN CONC WALL DETAIL
SCALE: 1/4" = 1'-0"

B5 TYPICAL SINGLE MAT WALL REINFORCEMENT
SCALE: 1/4" = 1'-0"

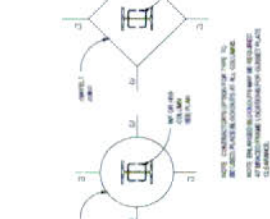


A6 TYPICAL GRADE BM SLEEVE DETAIL
SCALE: 1/4" = 1'-0"

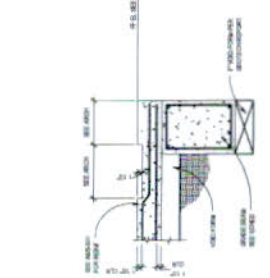
B4 SLAB DEPRESSION REINFORCEMENT
SCALE: 1/4" = 1'-0"



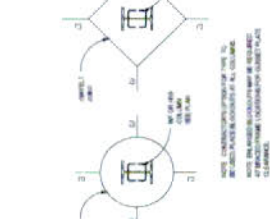
B3 SECTION AT FLOOR SLOPE
SCALE: 1/4" = 1'-0"



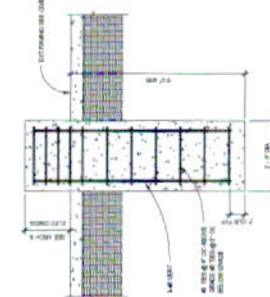
B2 TYPICAL CONSTRUCTION JOINT
SCALE: 1/4" = 1'-0"



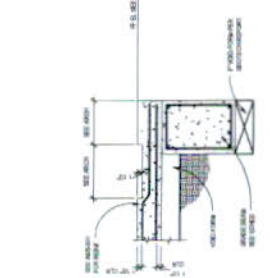
A3 TYPICAL COLUMN BLOCKOUT
SCALE: 1/4" = 1'-0"



A4 FLAGLIGHT POLE BASE DETAIL
SCALE: 1/4" = 1'-0"



A2 SECTION AT ENTRY DEPRESSION
SCALE: 1/4" = 1'-0"



Revision	Number	Date	Description
1	1/16/17	1/16/17	ISSUED FOR PERMIT

Author	Checker	Engineer
CG	DM	DM

Sheet

TYPICAL FRAMING SECTIONS AND DETAILS

Revision	Number	Description	Date
1	1	Initial	1/16/17
2	2	Revised	1/16/17
3	3	Revised	1/16/17
4	4	Revised	1/16/17
5	5	Revised	1/16/17
6	6	Revised	1/16/17
7	7	Revised	1/16/17
8	8	Revised	1/16/17
9	9	Revised	1/16/17
10	10	Revised	1/16/17

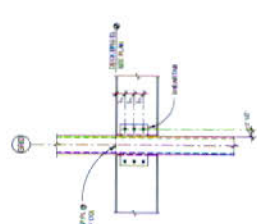
S711

Sheet Number

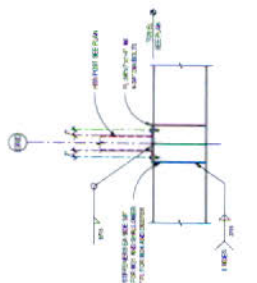
A2 CONNECTION GENERAL NOTES

1. ALL BOLTS SHALL BE A325 OR A490 STEEL BOLTS AS NOTED.
2. ALL CUP BOLTS SHALL BE 1/2" DIA. CUP BOLTS WITH 1/2" DIA. CUP NUTS AS NOTED.
3. ALL CUP BOLTS SHALL BE 1/2" DIA. CUP BOLTS WITH 1/2" DIA. CUP NUTS AS NOTED.
4. ALL CUP BOLTS SHALL BE 1/2" DIA. CUP BOLTS WITH 1/2" DIA. CUP NUTS AS NOTED.
5. ALL CUP BOLTS SHALL BE 1/2" DIA. CUP BOLTS WITH 1/2" DIA. CUP NUTS AS NOTED.
6. ALL CUP BOLTS SHALL BE 1/2" DIA. CUP BOLTS WITH 1/2" DIA. CUP NUTS AS NOTED.
7. ALL CUP BOLTS SHALL BE 1/2" DIA. CUP BOLTS WITH 1/2" DIA. CUP NUTS AS NOTED.
8. ALL CUP BOLTS SHALL BE 1/2" DIA. CUP BOLTS WITH 1/2" DIA. CUP NUTS AS NOTED.
9. ALL CUP BOLTS SHALL BE 1/2" DIA. CUP BOLTS WITH 1/2" DIA. CUP NUTS AS NOTED.
10. ALL CUP BOLTS SHALL BE 1/2" DIA. CUP BOLTS WITH 1/2" DIA. CUP NUTS AS NOTED.

A3 BEAM TO HSS COL CONN



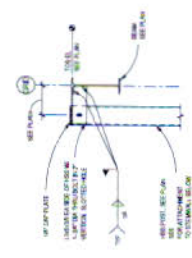
A4 HSS COL TO TRANSFER GIRDER



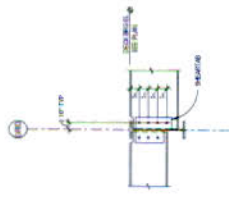
A5 HSS TO HSS MOMENT CONN



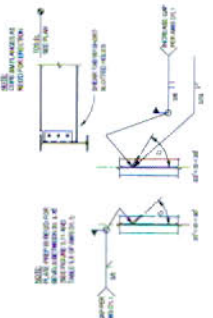
A6 TYPICAL POST TO ROOF BEAM CONN



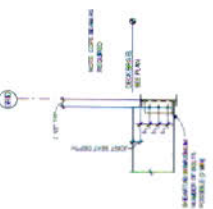
B2 BEAM TO BEAM CONN SHEARTAB



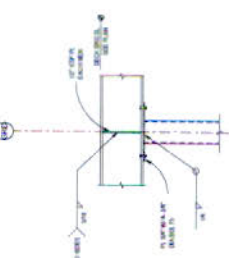
B3 BEAM TO BEAM CONN SKEWED



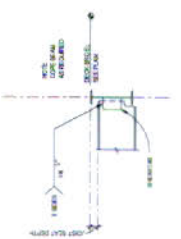
C2 BEAM TO BEAM CONN



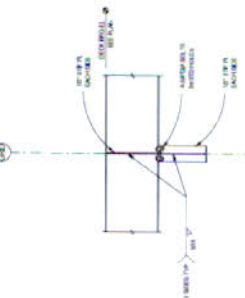
C3 WF BEAM OVER COL CONN



D2 BEAM TO BEAM CONN



D3 BEAM OVER BEAM DETAIL



TONALEA CHAPTER
REPLACEMENT
BUILDING

INDIAN ROUTE 21 TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS

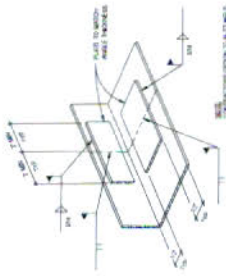
JANUARY 16, 2017

TYPICAL FRAMING
SECTIONS AND DETAILS

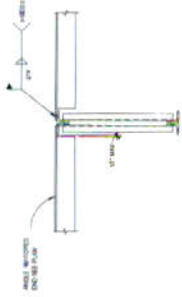
Revision		By	Date
1	Issued for Construction	MM	11/16/16
2	Revised	MM	11/16/16
3	Revised	MM	11/16/16
4	Revised	MM	11/16/16
5	Revised	MM	11/16/16
6	Revised	MM	11/16/16
7	Revised	MM	11/16/16
8	Revised	MM	11/16/16
9	Revised	MM	11/16/16
10	Revised	MM	11/16/16

S712

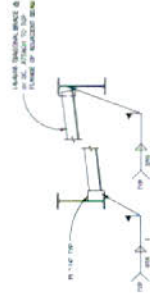
SECTION



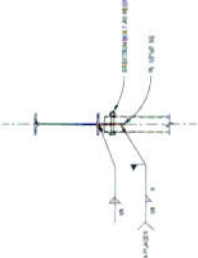
D5 TYPICAL PERIMETER ANGLE SPLICE
SCALE: 3/8\"/>



D4 ANGLE TO JOIST CONN
SCALE: 3/8\"/>



D3 DIAGONAL ANGLE BRACE AT BEAM
SCALE: 3/8\"/>



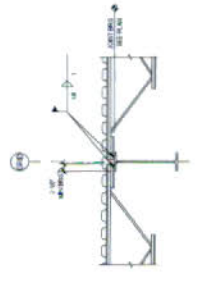
D2 HANGER SECTION
SCALE: 1/2\"/>



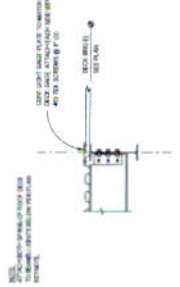
C3 HSS COLLECTOR AT BEAM
SCALE: 1/2\"/>



B2 HSS COLLECTOR AT EDGE BEAM
SCALE: 3/8\"/>



A3 JOIST BEARING AT BEAM
SCALE: 3/8\"/>



A2 ROOF DECK TRANSITION
SCALE: 3/8\"/>

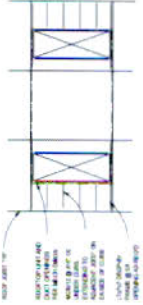


CHRISTY-RIEVES
CONSTRUCTION SERVICES, INC.
1000 N. GILBERT AVENUE, SUITE 100
MESA, ARIZONA 85203

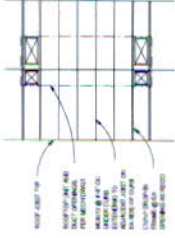
DYRON MURPHY ARCHITECTS, P.C.



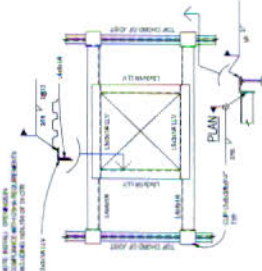
DYRON MURPHY ARCHITECTS, P.C.
4000 INDUSTRIAL PARK BLVD., SUITE 100
MESA, ARIZONA 85203



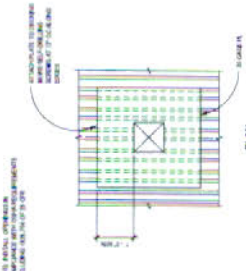
D2 UNIT SUPPORT PERP TO JOISTS
SCALE 1/8\"/>



C2 UNIT SUPPORT PARALLEL TO JOISTS
SCALE 1/8\"/>



B2 TYPICAL ROOF OPNG LARGER THAN 12\"/>

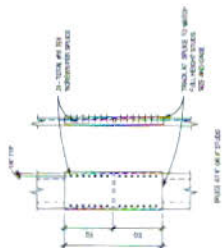


A2 TYPICAL ROOF OPENING 0'-12\"/>

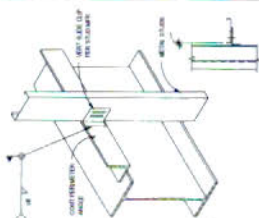
TONALEA CHAPTER REPLACEMENT BUILDING

INDIAN ROUTE 21, TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS

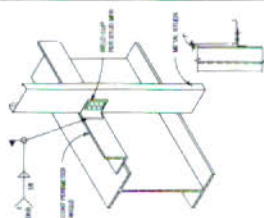
JANUARY 16, 2017



02 DETAIL LG STUD SPLICE



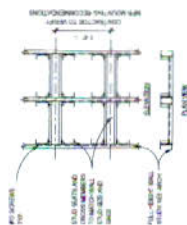
C2 VERTICAL SLIDE CLIP



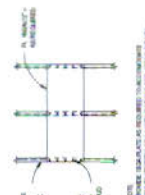
WELD CLIP



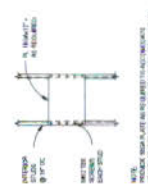
SLIP TRACK ASSEMBLY



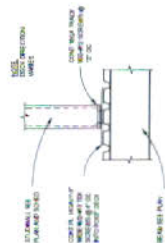
C3 LG WALL MOUNTING DTL 500 LBS MAX



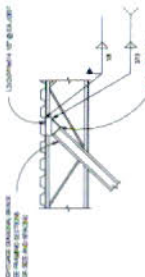
LG WALL MOUNTING DETAIL 150 LBS MAX



A3 LG WALL MOUNTING DTL 80 LBS MAX



C4 STUD WALL BEARING ON ROOF DECK



R4 **DIAG BRACE TO METAL DECK**



4533 Montford Place NE, Albuquerque, New Mexico, 87117

TYPICAL FRAMING
SECTIONS AND DETAILS

Region	Subregion	Population	Area (km ²)	Population Density (per km ²)
North America	North America	365,000,000	24,709,000	14.7
South America	South America	365,000,000	17,840,000	20.4
Europe	Europe	728,000,000	10,180,000	71.5
Asia	Asia	3,640,000,000	44,000,000	82.7
Africa	Africa	728,000,000	30,370,000	23.9
Oceania	Oceania	36,400,000	9,800,000	3.7
Antarctica	Antarctica	0	14,000,000	0

[illegible]

S714

6	5	4	3	2	1
---	---	---	---	---	---

**TONALEA CHAPTER
REPLACEMENT
BUILDING**
INDIAN ROUTE 21, TONALEA, ARIZONA
100 % CONSTRUCTION DOCUMENTS
JANUARY 16, 2017

GENERAL NOTES

1. THE PROJECT IS A REPLACEMENT OF THE EXISTING TONALEA CHAPTER BUILDING, WHICH WAS BUILT IN 1978. THE NEW BUILDING WILL BE A 10,000 SQUARE FOOT, SINGLE-STORY, MODERN BUILDING WITH A FLAT ROOF AND A CENTRAL COURTYARD.
2. THE BUILDING WILL BE SITUATED ON A 2.5-ACRE PARCEL, WHICH IS ZONED FOR COMMERCIAL USE. THE PARCEL IS BOUNDED BY INDIAN ROUTE 21 TO THE NORTH, A RAILROAD TRACK TO THE SOUTH, AND A RAILROAD TRACK TO THE WEST.
3. THE BUILDING WILL BE DESIGNED TO MEET THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL PLUMBING CODE (IPC).
4. THE BUILDING WILL BE DESIGNED TO MEET THE 2015 INTERNATIONAL MECHANICAL AND ELECTRICAL CODE (IMC) AND THE 2015 INTERNATIONAL FIRE CODE (IFC).
5. THE BUILDING WILL BE DESIGNED TO MEET THE 2015 INTERNATIONAL ENERGY CODE (IEC) AND THE 2015 INTERNATIONAL SMOKE ALARM CODE (ISAC).
6. THE BUILDING WILL BE DESIGNED TO MEET THE 2015 INTERNATIONAL ACCESSIBILITY STANDARDS (IAS).
7. THE BUILDING WILL BE DESIGNED TO MEET THE 2015 INTERNATIONAL GREEN BUILDING RATING SYSTEM (IGBRS) LEED GOLD CERTIFICATION.
8. THE BUILDING WILL BE DESIGNED TO MEET THE 2015 INTERNATIONAL SUSTAINABLE DESIGN RATING SYSTEM (ISDRS) LEED GOLD CERTIFICATION.
9. THE BUILDING WILL BE DESIGNED TO MEET THE 2015 INTERNATIONAL WELL-BEING RATING SYSTEM (IWRS) LEED GOLD CERTIFICATION.
10. THE BUILDING WILL BE DESIGNED TO MEET THE 2015 INTERNATIONAL RESILIENCE RATING SYSTEM (IRRS) LEED GOLD CERTIFICATION.

DYRON MURPHY ARCHITECTS, P.C.



4000 North 1st Avenue, Suite 100, Phoenix, AZ 85018
PH: 602.441.1111 FAX: 602.441.1112

**NOT FOR
CONSTRUCTION**

OVERALL SITE PLAN

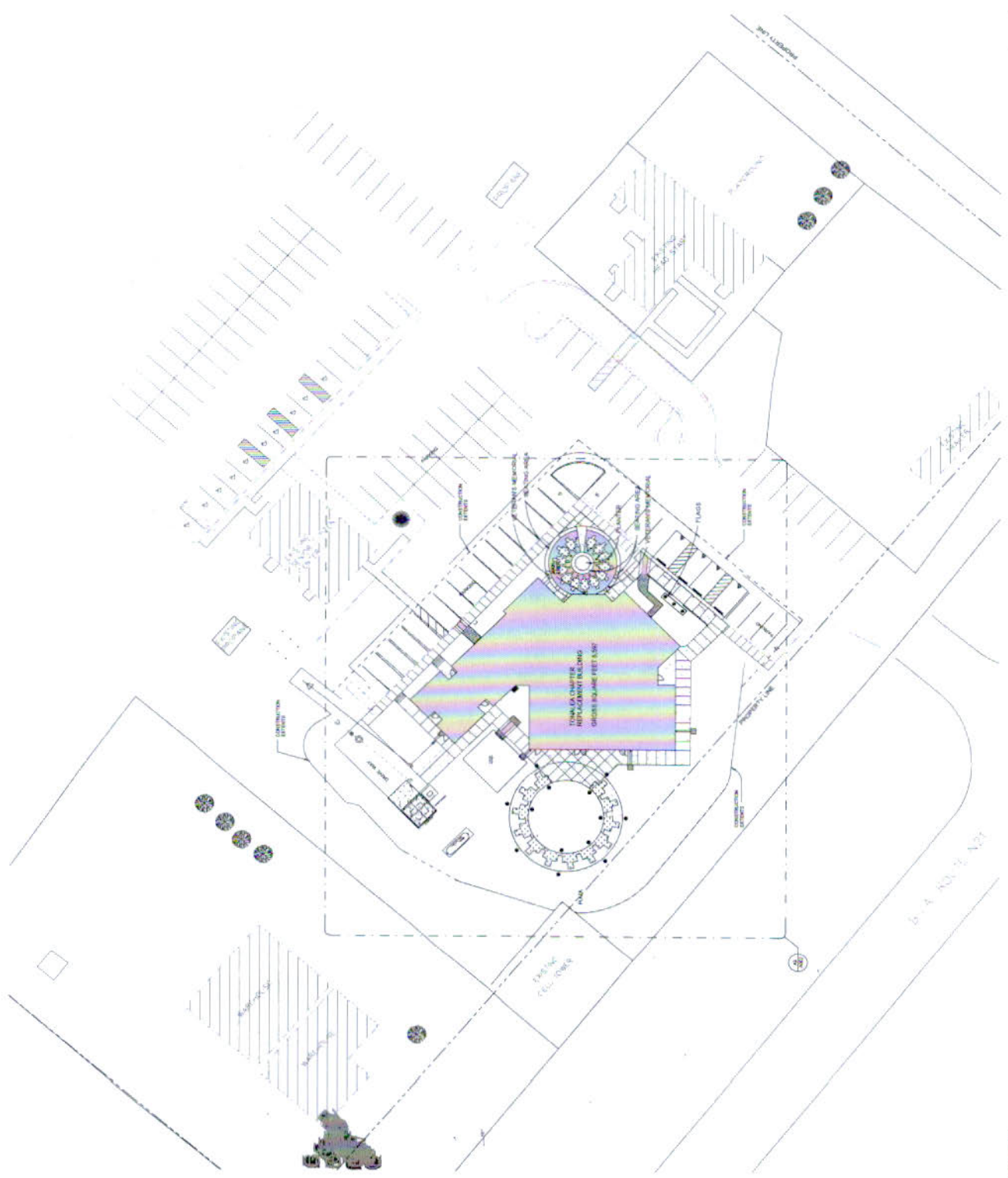
Revision	Number	Date	Description
1	1	01/16/17	Initial Design
2	2	01/16/17	Final Design

A001

Sheet Number



A5 SITE PLAN
1/16/17



TONALEA CHAPTER
REPLACEMENT
BUILDING

INDIAN ROUTE 21, TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS
JANUARY 15, 2017

GENERAL NOTES

- the 1990s, the U.S. economy has been characterized by a shift from manufacturing to services, a decline in the manufacturing sector, and a rise in the services sector. The services sector has become the dominant sector of the U.S. economy, accounting for more than 70 percent of the total output. The manufacturing sector has declined in importance, accounting for less than 20 percent of the total output. This shift in the economy has led to a decline in the demand for manufacturing workers and a rise in the demand for service workers. The services sector has also become more globalized, with many service companies operating internationally. This has led to a decline in the demand for U.S. service workers and a rise in the demand for foreign service workers. The manufacturing sector has also become more globalized, with many manufacturing companies operating internationally. This has led to a decline in the demand for U.S. manufacturing workers and a rise in the demand for foreign manufacturing workers. The overall trend in the U.S. economy has been a decline in the demand for U.S. workers and a rise in the demand for foreign workers. This has led to a decline in the U.S. economy and a rise in the global economy.

KEYED NOTES

- [illegible]

ACCESSIBLE PARKING COUNT

- www.meritpress.com
 Top Priority Support Provided
 Accredited Funding Sources Registered
 Accredited Low Priority Sources Registered
 Accredited Funding Sources Registered

Figure 1 is a bar chart titled 'Total Number of Falling Short (Mean Number of Reached Activities - Activity Rating)' for 1000 randomly-chosen users. The y-axis is labeled 'Falling Short' and ranges from 0 to 100. The x-axis is labeled 'Activity Rating' and ranges from 1 to 10. The bars show a decreasing trend as the activity rating increases. A legend indicates that the bars represent '1000 randomly-chosen users' and the data is '20 (for 1 for each 100) of values observed over 1000'.

Activity Rating	Falling Short (Mean Number of Reached Activities - Activity Rating)
1	~95
2	~85
3	~75
4	~65
5	~55
6	~45
7	~35
8	~25
9	~15
10	~5

with the Bureau. For every day a finding of no accountable finding

DYRON MURPHY ARCHITECTS P.C.



4026 Marshall Place NE, Albuquerque, New Mexico 87107

ENLARGED SITE PLAN

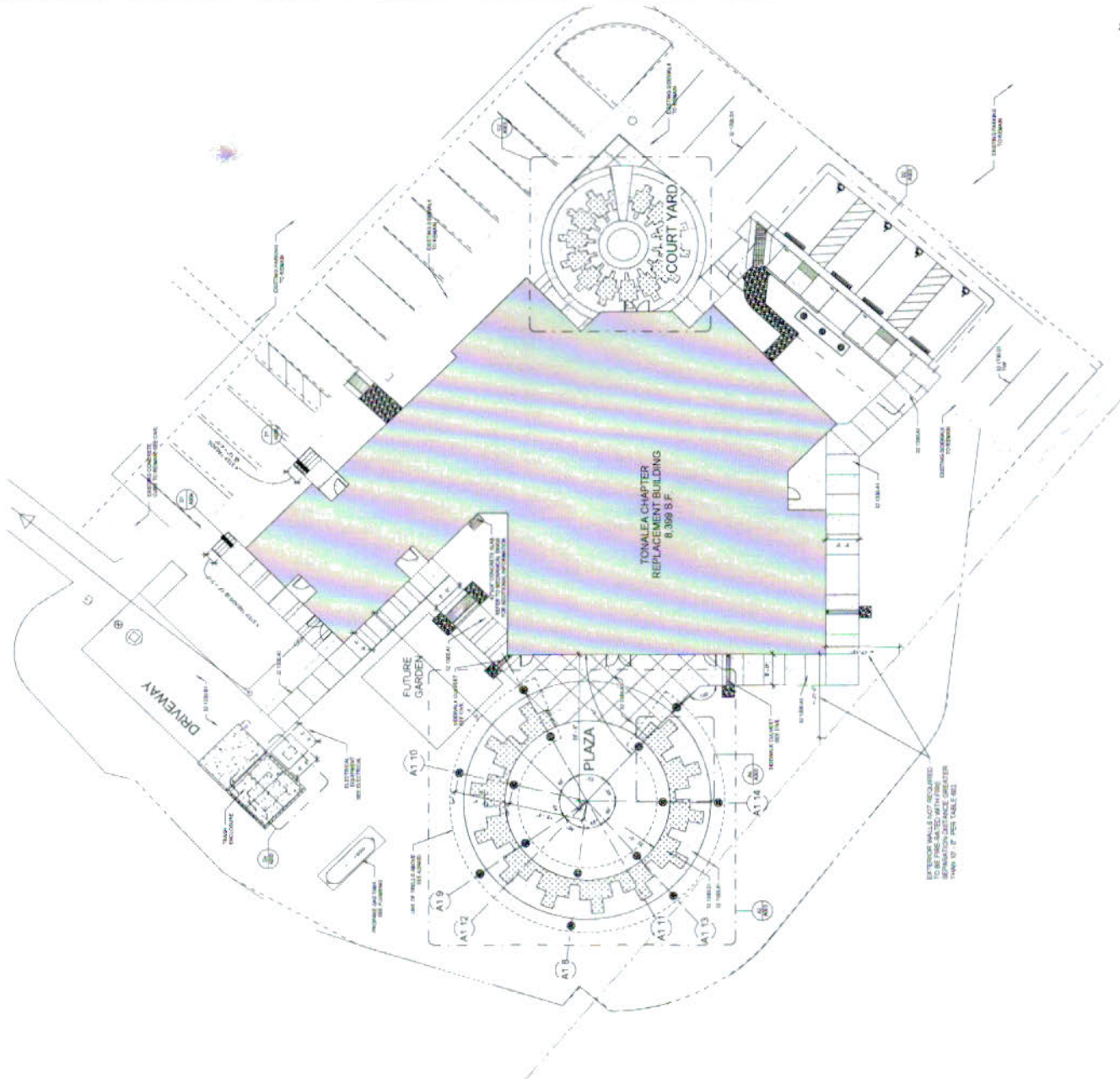
NOT FOR CONSTRUCTION

Revision Schedule		
Revision Number	Revision Date	Revision Description

Author	Year	Journal
Smith et al.	2015	Journal of Management Education
Johnson et al.	2016	Journal of Management Education
Williams et al.	2017	Journal of Management Education
Miller et al.	2018	Journal of Management Education
Wilson et al.	2019	Journal of Management Education
Moore et al.	2020	Journal of Management Education
Chen et al.	2021	Journal of Management Education
Lee et al.	2022	Journal of Management Education
Kim et al.	2023	Journal of Management Education
Wang et al.	2024	Journal of Management Education
Yoon et al.	2025	Journal of Management Education

A002

ADD



A5 **ENLARGED SITE PLAN**

6	5	4	3	2	1
---	---	---	---	---	---

TONALEA CHAPTER REPLACEMENT BUILDING

INDIAN ROUTE 21 TONALEA, ARIZONA

100 % CONSTRUCTION DOCUMENTS

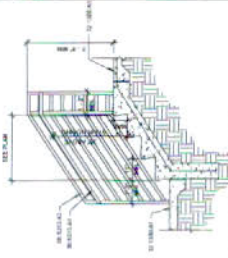
JANUARY 16, 2017

GENERAL NOTES

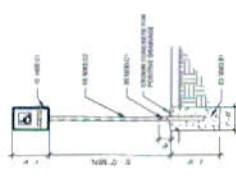
1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 ARIZONA BUILDING CODE, AS AMENDED, AND THE 2015 ARIZONA ELECTRICAL CODE, AS AMENDED.
2. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARIZONA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
3. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARIZONA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
4. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARIZONA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
5. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARIZONA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
6. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARIZONA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
7. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARIZONA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
8. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARIZONA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
9. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARIZONA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
10. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARIZONA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.

KEYED NOTES

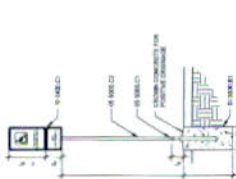
1. CONCRETE SHALL BE 4000 PSI COMPRESSIVE STRENGTH.
2. REINFORCING BARS SHALL BE #4 OR #5.
3. ALL REINFORCING BARS SHALL BE EPOXY COATED.
4. ALL REINFORCING BARS SHALL BE EPOXY COATED.
5. ALL REINFORCING BARS SHALL BE EPOXY COATED.
6. ALL REINFORCING BARS SHALL BE EPOXY COATED.
7. ALL REINFORCING BARS SHALL BE EPOXY COATED.
8. ALL REINFORCING BARS SHALL BE EPOXY COATED.
9. ALL REINFORCING BARS SHALL BE EPOXY COATED.
10. ALL REINFORCING BARS SHALL BE EPOXY COATED.



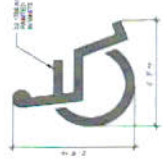
D1 CONCRETE SITE STAIRS
1/8\"/>



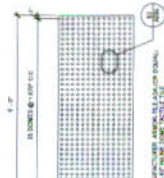
C1 ACCESSIBLE PARKING SIGN
1/8\"/>



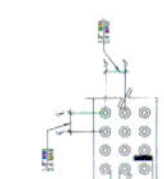
C2 ACCESSIBLE PARKING SIGN - VAN
1/8\"/>



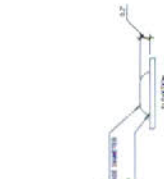
C3 ACCESSIBLE PAVING PARKING
1/8\"/>



B1 DETECTABLE/TAFTILE
1/8\"/>



B2 TRUNCATED DOMES (TYPICAL)
1/8\"/>



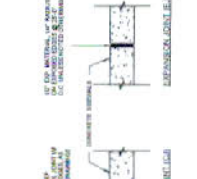
B3 DETECTABLE/TAFTILE
1/8\"/>



A1 SIDEWALK DETAIL
1/8\"/>



A2 SIDEWALK SECTION
1/8\"/>



A3 CONCRETE JOINT DETAILS
1/8\"/>

SITE DETAILS

Revision	By	Date	Description
1	ARCHITECT		Revisions Schedule
2	ARCHITECT		Revisions Schedule
3	ARCHITECT		Revisions Schedule
4	ARCHITECT		Revisions Schedule
5	ARCHITECT		Revisions Schedule
6	ARCHITECT		Revisions Schedule
7	ARCHITECT		Revisions Schedule
8	ARCHITECT		Revisions Schedule
9	ARCHITECT		Revisions Schedule
10	ARCHITECT		Revisions Schedule

A004

1

2

3

4

5

6

PARTITION TYPE NOTES

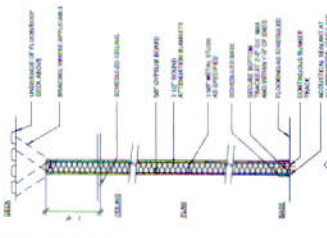
1. PER ALLIANCE AND WALL SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
2. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
3. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
4. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
5. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
6. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
7. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
8. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
9. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
10. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
11. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
12. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
13. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
14. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
15. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
16. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
17. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
18. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
19. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).
20. ALL PARTITION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL MECHANICAL CODE (IMC).

NOT FOR CONSTRUCTION

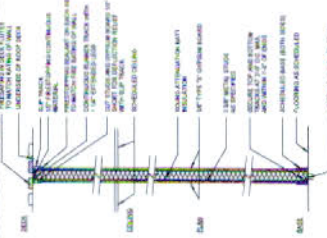
Revision Number	Revision Description	Date	By	Check
1	Initial	01/16/17	JM	DM

PARTITION TYPES

Partition Number	Partition Schedule	Partition Description
1	4" Partition, 1 Hour Fire Rated	4" Partition, 1 Hour Fire Rated
2	4" Partition, Non-Rated	4" Partition, Non-Rated
3	4" Partition, Non-Rated	4" Partition, Non-Rated
4	4" Partition, Non-Rated	4" Partition, Non-Rated



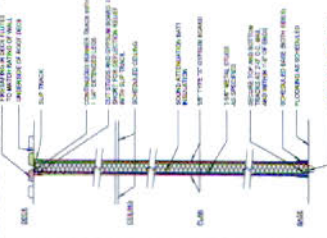
5
4" Partition, Non-Rated
NOTES:
1. SEE SECTION 05100-00-00 FOR FINISHES.
2. SEE SECTION 05100-00-00 FOR FINISHES.
3. SEE SECTION 05100-00-00 FOR FINISHES.
4. SEE SECTION 05100-00-00 FOR FINISHES.



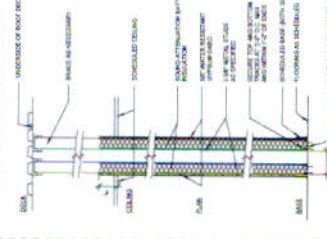
1
4" Partition, 1 Hour Fire Rated
NOTES:
1. SEE SECTION 05100-00-00 FOR FINISHES.
2. SEE SECTION 05100-00-00 FOR FINISHES.
3. SEE SECTION 05100-00-00 FOR FINISHES.
4. SEE SECTION 05100-00-00 FOR FINISHES.



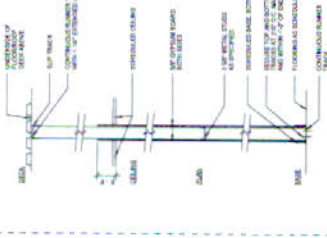
6
4" Partition, Non-Rated
NOTES:
1. SEE SECTION 05100-00-00 FOR FINISHES.
2. SEE SECTION 05100-00-00 FOR FINISHES.
3. SEE SECTION 05100-00-00 FOR FINISHES.
4. SEE SECTION 05100-00-00 FOR FINISHES.



2
4" Partition, Non-Rated
NOTES:
1. SEE SECTION 05100-00-00 FOR FINISHES.
2. SEE SECTION 05100-00-00 FOR FINISHES.
3. SEE SECTION 05100-00-00 FOR FINISHES.
4. SEE SECTION 05100-00-00 FOR FINISHES.



3
4" Partition, Non-Rated
NOTES:
1. SEE SECTION 05100-00-00 FOR FINISHES.
2. SEE SECTION 05100-00-00 FOR FINISHES.
3. SEE SECTION 05100-00-00 FOR FINISHES.
4. SEE SECTION 05100-00-00 FOR FINISHES.



4
4" Partition, Non-Rated
NOTES:
1. SEE SECTION 05100-00-00 FOR FINISHES.
2. SEE SECTION 05100-00-00 FOR FINISHES.
3. SEE SECTION 05100-00-00 FOR FINISHES.
4. SEE SECTION 05100-00-00 FOR FINISHES.

INDIAN ROUTE 21, TONALEA, ARIZONA
100 % CONSTRUCTION DOCUMENTS
JANUARY 16, 2017

FOR ELECTRICAL SYMBOLS, SEE
ELECTRICAL SYMBOLS
FOR MECHANICAL SYMBOLS, SEE
MECHANICAL SYMBOLS

[illegible]

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409</
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	--------



NOT FOR CONSTRUCTION

[illegible][illegible]

A104



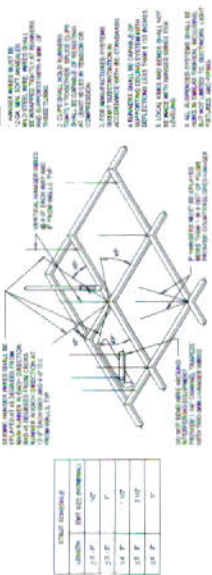
WOOD CEILING TERMINATION

2 AT SOFFIT

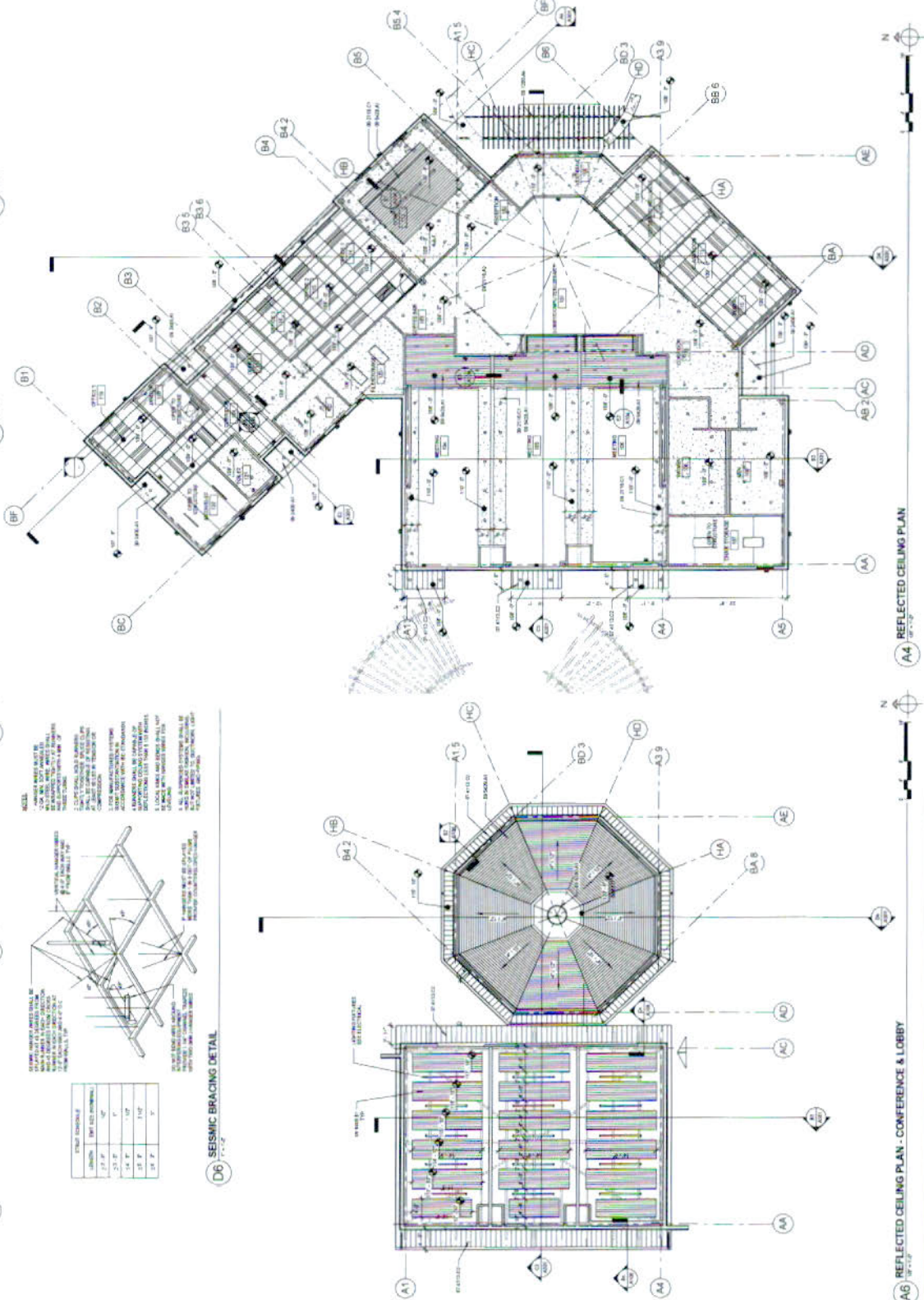
DOOR PARTITION

WOOD CEILING

E6 CORRIDOR SOFFIT



SEISMIC BRACING DETAIL



REFLECTED CEILING PLAN

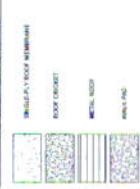
A6 REFLECTED CEILING PLAN - CONFERENCE & LOBBY

**TONALEA CHAPTER
REPLACEMENT
BUILDING**
INDIAN ROUTE 21, TONALEA, ARIZONA
100% CONSTRUCTION DOCUMENTS
JANUARY 16, 2017

GENERAL NOTES

1. GENERAL CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS AND APPROVALS FROM THE APPLICABLE AGENCIES.
2. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE (IBC) AND THE 2015 INTERNATIONAL ROOFING CODE (IRC).
3. THE ROOF SHALL BE DESIGNED TO RESIST A MINIMUM WIND SPEED OF 140 MPH PER ASCE 7-10.
4. THE ROOF SHALL BE DESIGNED TO RESIST A MINIMUM SNOW LOAD OF 30 PSF PER ASCE 7-10.
5. THE ROOF SHALL BE DESIGNED TO RESIST A MINIMUM RAINFALL RATE OF 4.0 INCHES PER HOUR PER ASCE 7-10.
6. THE ROOF SHALL BE DESIGNED TO RESIST A MINIMUM HAIL SIZE OF 1.5 INCHES PER ASCE 7-10.
7. THE ROOF SHALL BE DESIGNED TO RESIST A MINIMUM ICE DAM LOAD OF 20 PSF PER ASCE 7-10.
8. THE ROOF SHALL BE DESIGNED TO RESIST A MINIMUM UPLIFT WIND LOAD OF 150 PSF PER ASCE 7-10.
9. THE ROOF SHALL BE DESIGNED TO RESIST A MINIMUM DOWNWARD WIND LOAD OF 150 PSF PER ASCE 7-10.
10. THE ROOF SHALL BE DESIGNED TO RESIST A MINIMUM SEISMIC LOAD OF 0.15g PER ASCE 7-10.

ROOF LEGEND



KEYED NOTES

1. 1/2" MIN. THICK CONCRETE WALL.
2. 1/2" MIN. THICK CONCRETE SLAB.
3. 1/2" MIN. THICK CONCRETE FLOOR.
4. 1/2" MIN. THICK CONCRETE CEILING.
5. 1/2" MIN. THICK CONCRETE PARTITION.
6. 1/2" MIN. THICK CONCRETE CURB.
7. 1/2" MIN. THICK CONCRETE CHASE.
8. 1/2" MIN. THICK CONCRETE DUCT.
9. 1/2" MIN. THICK CONCRETE RAMP.
10. 1/2" MIN. THICK CONCRETE STAIR.
11. 1/2" MIN. THICK CONCRETE BALCONY.
12. 1/2" MIN. THICK CONCRETE TERRACE.
13. 1/2" MIN. THICK CONCRETE DRIVEWAY.
14. 1/2" MIN. THICK CONCRETE PAVEMENT.
15. 1/2" MIN. THICK CONCRETE CURB.
16. 1/2" MIN. THICK CONCRETE CHASE.
17. 1/2" MIN. THICK CONCRETE DUCT.
18. 1/2" MIN. THICK CONCRETE RAMP.
19. 1/2" MIN. THICK CONCRETE STAIR.
20. 1/2" MIN. THICK CONCRETE BALCONY.
21. 1/2" MIN. THICK CONCRETE TERRACE.
22. 1/2" MIN. THICK CONCRETE DRIVEWAY.
23. 1/2" MIN. THICK CONCRETE PAVEMENT.
24. 1/2" MIN. THICK CONCRETE CURB.
25. 1/2" MIN. THICK CONCRETE CHASE.
26. 1/2" MIN. THICK CONCRETE DUCT.
27. 1/2" MIN. THICK CONCRETE RAMP.
28. 1/2" MIN. THICK CONCRETE STAIR.
29. 1/2" MIN. THICK CONCRETE BALCONY.
30. 1/2" MIN. THICK CONCRETE TERRACE.
31. 1/2" MIN. THICK CONCRETE DRIVEWAY.
32. 1/2" MIN. THICK CONCRETE PAVEMENT.
33. 1/2" MIN. THICK CONCRETE CURB.
34. 1/2" MIN. THICK CONCRETE CHASE.
35. 1/2" MIN. THICK CONCRETE DUCT.
36. 1/2" MIN. THICK CONCRETE RAMP.
37. 1/2" MIN. THICK CONCRETE STAIR.
38. 1/2" MIN. THICK CONCRETE BALCONY.
39. 1/2" MIN. THICK CONCRETE TERRACE.
40. 1/2" MIN. THICK CONCRETE DRIVEWAY.
41. 1/2" MIN. THICK CONCRETE PAVEMENT.
42. 1/2" MIN. THICK CONCRETE CURB.
43. 1/2" MIN. THICK CONCRETE CHASE.
44. 1/2" MIN. THICK CONCRETE DUCT.
45. 1/2" MIN. THICK CONCRETE RAMP.
46. 1/2" MIN. THICK CONCRETE STAIR.
47. 1/2" MIN. THICK CONCRETE BALCONY.
48. 1/2" MIN. THICK CONCRETE TERRACE.
49. 1/2" MIN. THICK CONCRETE DRIVEWAY.
50. 1/2" MIN. THICK CONCRETE PAVEMENT.
51. 1/2" MIN. THICK CONCRETE CURB.
52. 1/2" MIN. THICK CONCRETE CHASE.
53. 1/2" MIN. THICK CONCRETE DUCT.
54. 1/2" MIN. THICK CONCRETE RAMP.
55. 1/2" MIN. THICK CONCRETE STAIR.
56. 1/2" MIN. THICK CONCRETE BALCONY.
57. 1/2" MIN. THICK CONCRETE TERRACE.
58. 1/2" MIN. THICK CONCRETE DRIVEWAY.
59. 1/2" MIN. THICK CONCRETE PAVEMENT.
60. 1/2" MIN. THICK CONCRETE CURB.
61. 1/2" MIN. THICK CONCRETE CHASE.
62. 1/2" MIN. THICK CONCRETE DUCT.
63. 1/2" MIN. THICK CONCRETE RAMP.
64. 1/2" MIN. THICK CONCRETE STAIR.
65. 1/2" MIN. THICK CONCRETE BALCONY.
66. 1/2" MIN. THICK CONCRETE TERRACE.
67. 1/2" MIN. THICK CONCRETE DRIVEWAY.
68. 1/2" MIN. THICK CONCRETE PAVEMENT.
69. 1/2" MIN. THICK CONCRETE CURB.
70. 1/2" MIN. THICK CONCRETE CHASE.
71. 1/2" MIN. THICK CONCRETE DUCT.
72. 1/2" MIN. THICK CONCRETE RAMP.
73. 1/2" MIN. THICK CONCRETE STAIR.
74. 1/2" MIN. THICK CONCRETE BALCONY.
75. 1/2" MIN. THICK CONCRETE TERRACE.
76. 1/2" MIN. THICK CONCRETE DRIVEWAY.
77. 1/2" MIN. THICK CONCRETE PAVEMENT.
78. 1/2" MIN. THICK CONCRETE CURB.
79. 1/2" MIN. THICK CONCRETE CHASE.
80. 1/2" MIN. THICK CONCRETE DUCT.
81. 1/2" MIN. THICK CONCRETE RAMP.
82. 1/2" MIN. THICK CONCRETE STAIR.
83. 1/2" MIN. THICK CONCRETE BALCONY.
84. 1/2" MIN. THICK CONCRETE TERRACE.
85. 1/2" MIN. THICK CONCRETE DRIVEWAY.
86. 1/2" MIN. THICK CONCRETE PAVEMENT.
87. 1/2" MIN. THICK CONCRETE CURB.
88. 1/2" MIN. THICK CONCRETE CHASE.
89. 1/2" MIN. THICK CONCRETE DUCT.
90. 1/2" MIN. THICK CONCRETE RAMP.
91. 1/2" MIN. THICK CONCRETE STAIR.
92. 1/2" MIN. THICK CONCRETE BALCONY.
93. 1/2" MIN. THICK CONCRETE TERRACE.
94. 1/2" MIN. THICK CONCRETE DRIVEWAY.
95. 1/2" MIN. THICK CONCRETE PAVEMENT.
96. 1/2" MIN. THICK CONCRETE CURB.
97. 1/2" MIN. THICK CONCRETE CHASE.
98. 1/2" MIN. THICK CONCRETE DUCT.
99. 1/2" MIN. THICK CONCRETE RAMP.
100. 1/2" MIN. THICK CONCRETE STAIR.

DYRON MURPHY ARCHITECTS, P.C.

4000 Maricopa Street, Suite 100, Phoenix, Arizona 85018

NOT FOR CONSTRUCTION

REVISIONS

DATE

BY

DESCRIPTION

1. 1/2" MIN. THICK CONCRETE WALL.

2. 1/2" MIN. THICK CONCRETE SLAB.

3. 1/2" MIN. THICK CONCRETE FLOOR.

4. 1/2" MIN. THICK CONCRETE CEILING.

5. 1/2" MIN. THICK CONCRETE PARTITION.

6. 1/2" MIN. THICK CONCRETE CURB.

7. 1/2" MIN. THICK CONCRETE CHASE.

8. 1/2" MIN. THICK CONCRETE DUCT.

9. 1/2" MIN. THICK CONCRETE RAMP.

10. 1/2" MIN. THICK CONCRETE STAIR.

11. 1/2" MIN. THICK CONCRETE BALCONY.

12. 1/2" MIN. THICK CONCRETE TERRACE.

13. 1/2" MIN. THICK CONCRETE DRIVEWAY.

14. 1/2" MIN. THICK CONCRETE PAVEMENT.

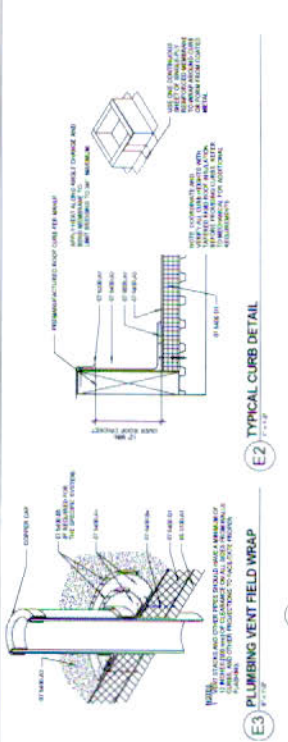
15. 1/2" MIN. THICK CONCRETE CURB.

16. 1/2" MIN. THICK CONCRETE CHASE.

17. 1/2" MIN. THICK CONCRETE DUCT.

18. 1/2" MIN. THICK CONCRETE RAMP.

19. 1/2" MIN. THICK CONCRETE STAIR.



E1 TYPICAL CURB DETAIL
E2 TYPICAL PARAPET COPING DETAIL
E3 PLUMBING VENT FIELD WRAP

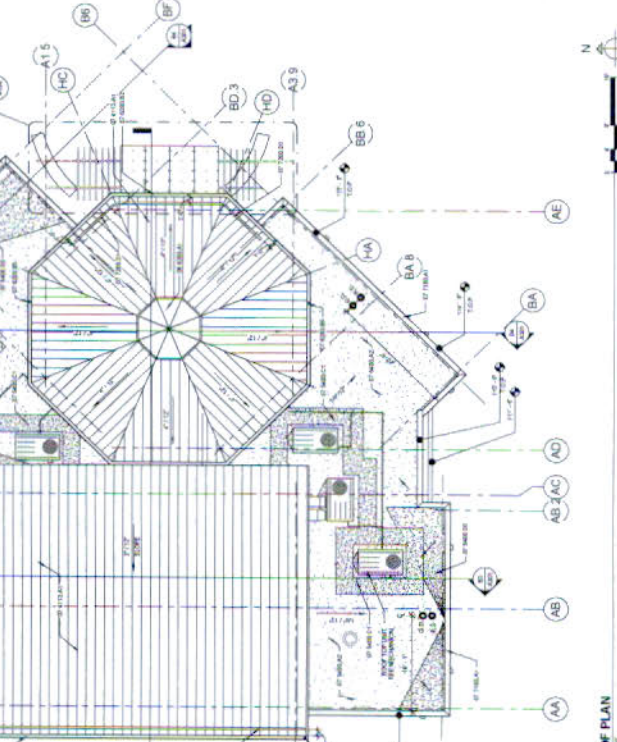
E4 PLUMBING VENT PREMANUFACTURED BOOT
E5 ROOF DRAIN DETAIL



E6 ROOF ACCESS LADDER AND HATCH

A5 CANOPY AT MAIN ENTRY

A6 TRANSLUCENT PANEL DETAIL



A3 ROOF PLAN

A5 CANOPY AT MAIN ENTRY

A6 TRANSLUCENT PANEL DETAIL

A7 TRANSLUCENT PANEL DETAIL

A8 TRANSLUCENT PANEL DETAIL

A9 TRANSLUCENT PANEL DETAIL

A10 TRANSLUCENT PANEL DETAIL

A11 TRANSLUCENT PANEL DETAIL

A12 TRANSLUCENT PANEL DETAIL

A13 TRANSLUCENT PANEL DETAIL

A14 TRANSLUCENT PANEL DETAIL

A15 TRANSLUCENT PANEL DETAIL

A16 TRANSLUCENT PANEL DETAIL

A17 TRANSLUCENT PANEL DETAIL

A18 TRANSLUCENT PANEL DETAIL

A19 TRANSLUCENT PANEL DETAIL

A20 TRANSLUCENT PANEL DETAIL

TONALEA CHAPTER
REPLACEMENT
BUILDING

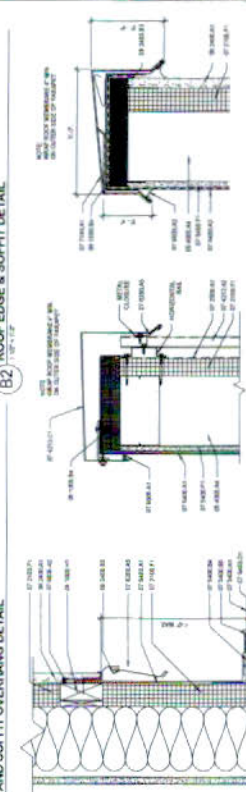
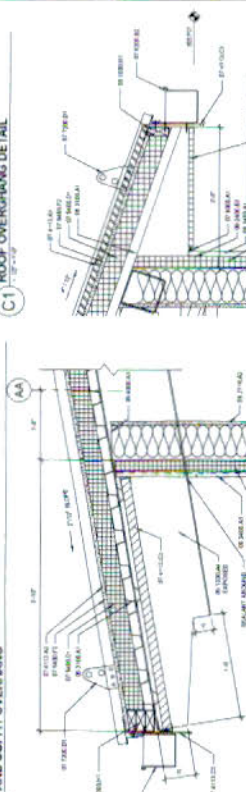
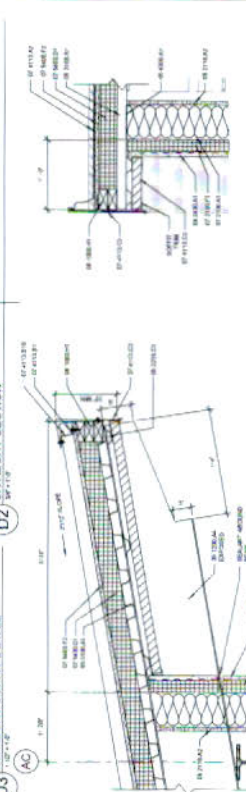
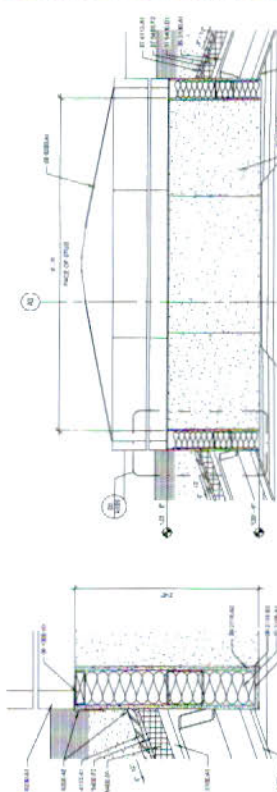
INDIAN ROUTE 21, TONALEA, ARIZONA

100 % CONSTRUCTION DOCUMENTS

JANUARY 16, 2017

KEYED NOTES

- [illegible]

[illegible]

A106



BYRON MURPHY ARCHITECTS, P.C.
 100 Montrose Place NE, Albuquerque, New Mexico 87102

INDIAN ROUTE 21, TONALEA, ARIZONA
100 % CONSTRUCTION DOCUMENTS
JANUARY 16, 2017

- g. ALL INTERIOR COATINGS AND PAINTING SHOULD BE SELECTED BY ARCHITECT.
- h. ALL EXTERIOR WOODEN FRAMES SHOULD BE ALL-WEATHER, WEATHER-RESISTANT FRAMES COLORED TO MATCH THE EXTERIOR FINISH.
- i. ALL FRAMED GLAZING TO BE SELECTED BY ARCHITECT.
- j. SEE ROOF PLAN FOR TOP OF WALL ELEVATIONS.
- k. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- l. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- m. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- n. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- o. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- p. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- q. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- r. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- s. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- t. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- u. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- v. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- w. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- x. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- y. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.
- z. SEE ROOF PLAN FOR EXTERIOR ELEVATIONS AND FINISHES.

- a. All employees wish to be assigned who reported coming to the meeting on time.
- b. All employees and management would like to be assigned to the meeting.
- c. All employees who are not assigned to the meeting would like to be assigned to the meeting.
- d. All employees who are not assigned to the meeting would like to be assigned to the meeting.

020001	CEMENTALAS CONCRETE WALL
020002	MASS BLOCK
020003	MASS CONCRETE
020004	MASS CONCRETE
020005	MASS CONCRETE
020006	MASS CONCRETE
020007	MASS CONCRETE
020008	MASS CONCRETE
020009	MASS CONCRETE
020010	MASS CONCRETE
020011	MASS CONCRETE
020012	MASS CONCRETE
020013	MASS CONCRETE
020014	MASS CONCRETE
020015	MASS CONCRETE
020016	MASS CONCRETE
020017	MASS CONCRETE
020018	MASS CONCRETE
020019	MASS CONCRETE
020020	MASS CONCRETE
020021	MASS CONCRETE
020022	MASS CONCRETE
020023	MASS CONCRETE
020024	MASS CONCRETE
020025	MASS CONCRETE
020026	MASS CONCRETE
020027	MASS CONCRETE
020028	MASS CONCRETE
020029	MASS CONCRETE
020030	MASS CONCRETE
020031	MASS CONCRETE
020032	MASS CONCRETE
020033	MASS CONCRETE
020034	MASS CONCRETE
020035	MASS CONCRETE
020036	MASS CONCRETE
020037	MASS CONCRETE
020038	MASS CONCRETE
020039	MASS CONCRETE
020040	MASS CONCRETE
020041	MASS CONCRETE
020042	MASS CONCRETE
020043	MASS CONCRETE
020044	MASS CONCRETE
020045	MASS CONCRETE
020046	MASS CONCRETE
020047	MASS CONCRETE
020048	MASS CONCRETE
020049	MASS CONCRETE
020050	MASS CONCRETE
020051	MASS CONCRETE
020052	MASS CONCRETE
020053	MASS CONCRETE
020054	MASS CONCRETE
020055	MASS CONCRETE
020056	MASS CONCRETE
020057	MASS CONCRETE
020058	MASS CONCRETE
020059	MASS CONCRETE
020060	MASS CONCRETE
020061	MASS CONCRETE
020062	MASS CONCRETE
020063	MASS CONCRETE
020064	MASS CONCRETE
020065	MASS CONCRETE
020066	MASS CONCRETE
020067	MASS CONCRETE
020068	MASS CONCRETE
020069	MASS CONCRETE
020070	MASS CONCRETE
020071	MASS CONCRETE
020072	MASS CONCRETE
020073	MASS CONCRETE
020074	MASS CONCRETE
020075	MASS CONCRETE
020076	MASS CONCRETE
020077	MASS CONCRETE
020078	MASS CONCRETE
020079	MASS CONCRETE
020080	MASS CONCRETE
020081	MASS CONCRETE
020082	MASS CONCRETE
020083	MASS CONCRETE
020084	MASS CONCRETE
020085	MASS CONCRETE
020086	MASS CONCRETE
020087	MASS CONCRETE
020088	MASS CONCRETE
020089	MASS CONCRETE
020090	MASS CONCRETE
020091	MASS CONCRETE
020092	MASS CONCRETE
020093	MASS CONCRETE
020094	MASS CONCRETE
020095	MASS CONCRETE
020096	MASS CONCRETE
020097	MASS CONCRETE
020098	MASS CONCRETE
020099	MASS CONCRETE
020100	MASS CONCRETE

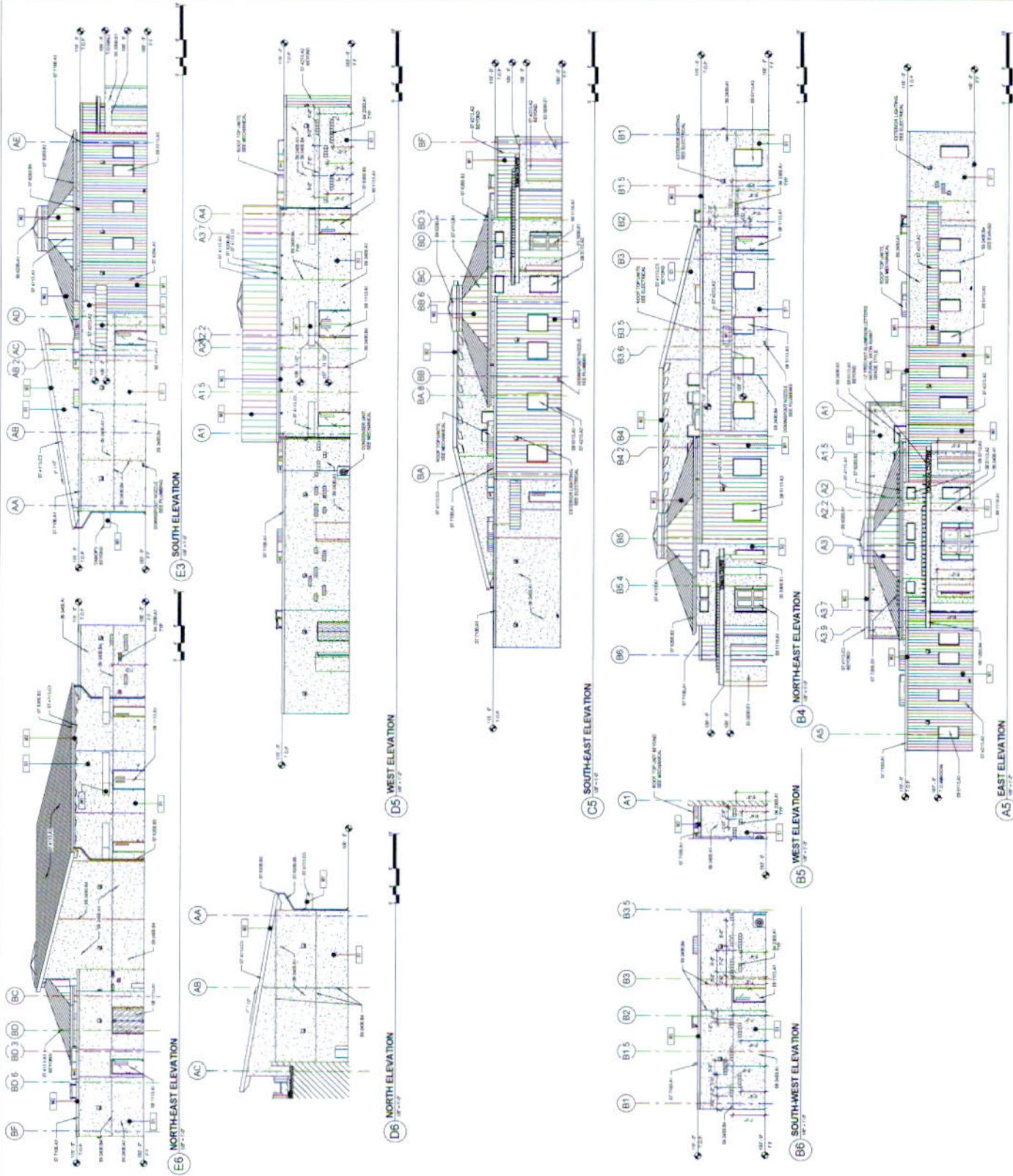
4520 Northside Place NE, Albuquerque, New Mexico 87110

NOT FOR CONSTRUCTION

Revision Schedule		
Revision Number	Revision Date	Revision Description

Author	Year	Journal	Volume	Page
Smith, J.	2010	Journal of Management	36	123-145
Johnson, M.	2011	Journal of Marketing	75	234-256
Williams, K.	2012	Journal of Finance	67	345-367
Brown, L.	2013	Journal of Economics	41	456-478
Miller, N.	2014	Journal of Law and Economics	58	567-589
Wilson, P.	2015	Journal of Political Economy	123	678-700
Anderson, R.	2016	Journal of International Economics	99	789-811
Thompson, S.	2017	Journal of Development Economics	132	890-912
White, T.	2018	Journal of Applied Economics	35	923-945
Black, U.	2019	Journal of Health Economics	78	1056-1078
Green, V.	2020	Journal of Environmental Economics	110	1189-1211
Gray, W.	2021	Journal of Cultural Economics	45	1222-1244
King, X.	2022	Journal of Business Economics	88	1255-1277
Lee, Y.	2023	Journal of Economic Surveys	47	1288-1310
Kim, Z.	2024	Journal of Economic Literature	62	1321-1343
Chen, A.	2025	Journal of Economic Perspectives	39	1354-1376
Wang, B.	2026	Journal of Economic Surveys	48	1387-1409
Yuan, C.	2027	Journal of Economic Literature	65	1420-1442
Li, D.	2028	Journal of Economic Perspectives	42	1453-1475
Wu, E.	2029	Journal of Economic Surveys	49	1486-1508
Yang, F.	2030	Journal of Economic Literature	68	1519-1541
Chen, G.	2031	Journal of Economic Perspectives	45	1552-1574
Wang, H.	2032	Journal of Economic Surveys	50	1585-1607
Yuan, I.	2033	Journal of Economic Literature	71	1618-1640
Li, J.	2034	Journal of Economic Perspectives	48	1651-1673
Wu, K.	2035	Journal of Economic Surveys	51	1684-1706
Yang, L.	2036	Journal of Economic Literature	74	1717-1739
Chen, M.	2037	Journal of Economic Perspectives	51	1750-1772
Wang, N.	2038	Journal of Economic Surveys	52	1783-1805
Yuan, O.	2039	Journal of Economic Literature	77	1816-1838
Li, P.	2040	Journal of Economic Perspectives	54	1849-1871
Wu, Q.	2041	Journal of Economic Surveys	53	1882-1904
Yang, R.	2042	Journal of Economic Literature	80	1915-1937
Chen, S.	2043	Journal of Economic Perspectives	57	1948-1970
Wang, T.	2044	Journal of Economic Surveys	54	1981-2003
Yuan, U.	2045	Journal of Economic Literature	83	2014-2036
Li, V.	2046	Journal of Economic Perspectives	60	2047-2069
Wu, X.	2047	Journal of Economic Surveys	55	2080-2102
Yang, Y.	2048	Journal of Economic Literature	86	2113-2135
Chen, Z.	2049	Journal of Economic Perspectives	63	2146-2168
Wang, A.	2050	Journal of Economic Surveys	56	2179-2201
Yuan, B.	2051	Journal of Economic Literature	89	2212-2234
Li, C.	2052	Journal of Economic Perspectives	66	2245-2267
Wu, D.	2053	Journal of Economic Surveys	57	2278-2300
Yang, E.	2054	Journal of Economic Literature	92	2311-2333
Chen, F.	2055	Journal of Economic Perspectives	69	2344-2366
Wang, G.	2056	Journal of Economic Surveys	58	2377-2399
Yuan, H.	2057	Journal of Economic Literature	95	2410-2432
Li, I.	2058	Journal of Economic Perspectives	72	2443-2465
Wu, J.	2059	Journal of Economic Surveys	59	2476-2498
Yang, K.	2060	Journal of Economic Literature	98	2509-2531
Chen, L.	2061	Journal of Economic Perspectives	75	2542-2564
Wang, M.	2062	Journal of Economic Surveys	60	2575-2597
Yuan, N.	2063	Journal of Economic Literature	101	2608-2630
Li, O.	2064	Journal of Economic Perspectives	78	2641-2663
Wu, P.	2065	Journal of Economic Surveys	61	2674-2696
Yang, Q.	2066	Journal of Economic Literature	104	2707-2729
Chen, R.	2067	Journal of Economic Perspectives	81	2740-2762
Wang, S.	2068	Journal of Economic Surveys	62	2773-2795
Yuan, T.	2069	Journal of Economic Literature	107	2806-2828
Li, U.	2070	Journal of Economic Perspectives	84	2839-2861
Wu, V.	2071	Journal of Economic Surveys	63	2872-2894
Yang, W.	2072	Journal of Economic Literature	110	2905-2927
Chen, X.	2073	Journal of Economic Perspectives	87	2938-2960
Wang, Y.	2074	Journal of Economic Surveys	64	2971-2993
Yuan, Z.	2075	Journal of Economic Literature	113	3004-3026
Li, A.	2076	Journal of Economic Perspectives	90	3037-3059
Wu, B.	2077	Journal of Economic Surveys	65	

A201



INDIAN ROUTE 21, TONALEA, ARIZONA
100 % CONSTRUCTION DOCUMENTS

JANUARY 16, 2017

KEYED NOTES

- [illegible]

DYRON MURPHY ARCHITECTS P.C.



1525 Mythal Place NE, Albuquerque, New Mexico 87131

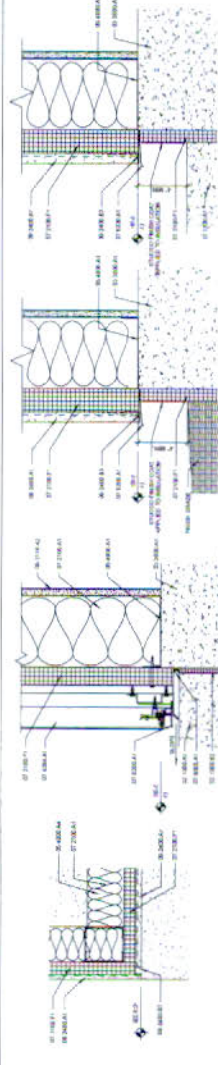
NOT FOR CONSTRUCTION

Revision Schedule		
Revision Number	Revision Date	Revision Description

[illegible]

A302

1

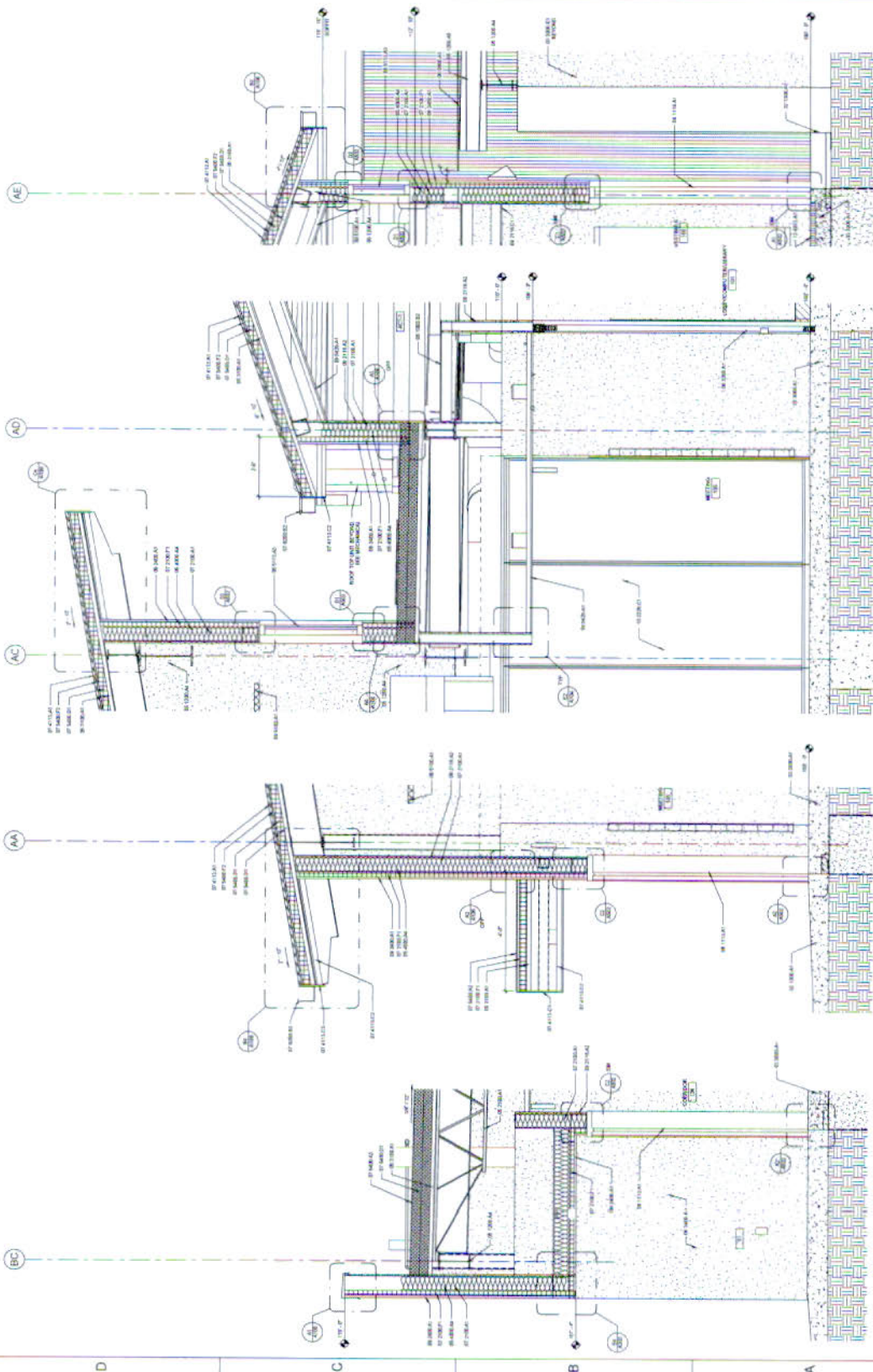


E4 EXTERIOR SOFFIT EDGE

E3 ME

2. STUCCO TERMINA
AT FINISH GRADE

E1 STUCCO TERMINATION



A6 WALL SECTION

A5 WALL SECTION

A3 **WALL SECTION**

1

A1 WALL SECTION

11

3

1

5

4

1

TONALEA CHAPTER REPLACEMENT BUILDING

INDIAN ROUTE 21, TONALEA, ARIZONA
100 % CONSTRUCTION DOCUMENTS
JANUARY 16, 2017

KEYED NOTES

- 1. 100% CONSTRUCTION DOCUMENTS
- 2. 100% CONSTRUCTION DOCUMENTS
- 3. 100% CONSTRUCTION DOCUMENTS
- 4. 100% CONSTRUCTION DOCUMENTS
- 5. 100% CONSTRUCTION DOCUMENTS
- 6. 100% CONSTRUCTION DOCUMENTS
- 7. 100% CONSTRUCTION DOCUMENTS
- 8. 100% CONSTRUCTION DOCUMENTS
- 9. 100% CONSTRUCTION DOCUMENTS
- 10. 100% CONSTRUCTION DOCUMENTS
- 11. 100% CONSTRUCTION DOCUMENTS
- 12. 100% CONSTRUCTION DOCUMENTS
- 13. 100% CONSTRUCTION DOCUMENTS
- 14. 100% CONSTRUCTION DOCUMENTS
- 15. 100% CONSTRUCTION DOCUMENTS
- 16. 100% CONSTRUCTION DOCUMENTS
- 17. 100% CONSTRUCTION DOCUMENTS
- 18. 100% CONSTRUCTION DOCUMENTS
- 19. 100% CONSTRUCTION DOCUMENTS
- 20. 100% CONSTRUCTION DOCUMENTS
- 21. 100% CONSTRUCTION DOCUMENTS
- 22. 100% CONSTRUCTION DOCUMENTS
- 23. 100% CONSTRUCTION DOCUMENTS
- 24. 100% CONSTRUCTION DOCUMENTS
- 25. 100% CONSTRUCTION DOCUMENTS
- 26. 100% CONSTRUCTION DOCUMENTS
- 27. 100% CONSTRUCTION DOCUMENTS
- 28. 100% CONSTRUCTION DOCUMENTS
- 29. 100% CONSTRUCTION DOCUMENTS
- 30. 100% CONSTRUCTION DOCUMENTS
- 31. 100% CONSTRUCTION DOCUMENTS
- 32. 100% CONSTRUCTION DOCUMENTS
- 33. 100% CONSTRUCTION DOCUMENTS
- 34. 100% CONSTRUCTION DOCUMENTS
- 35. 100% CONSTRUCTION DOCUMENTS
- 36. 100% CONSTRUCTION DOCUMENTS
- 37. 100% CONSTRUCTION DOCUMENTS
- 38. 100% CONSTRUCTION DOCUMENTS
- 39. 100% CONSTRUCTION DOCUMENTS
- 40. 100% CONSTRUCTION DOCUMENTS
- 41. 100% CONSTRUCTION DOCUMENTS
- 42. 100% CONSTRUCTION DOCUMENTS
- 43. 100% CONSTRUCTION DOCUMENTS
- 44. 100% CONSTRUCTION DOCUMENTS
- 45. 100% CONSTRUCTION DOCUMENTS
- 46. 100% CONSTRUCTION DOCUMENTS
- 47. 100% CONSTRUCTION DOCUMENTS
- 48. 100% CONSTRUCTION DOCUMENTS
- 49. 100% CONSTRUCTION DOCUMENTS
- 50. 100% CONSTRUCTION DOCUMENTS
- 51. 100% CONSTRUCTION DOCUMENTS
- 52. 100% CONSTRUCTION DOCUMENTS
- 53. 100% CONSTRUCTION DOCUMENTS
- 54. 100% CONSTRUCTION DOCUMENTS
- 55. 100% CONSTRUCTION DOCUMENTS
- 56. 100% CONSTRUCTION DOCUMENTS
- 57. 100% CONSTRUCTION DOCUMENTS
- 58. 100% CONSTRUCTION DOCUMENTS
- 59. 100% CONSTRUCTION DOCUMENTS
- 60. 100% CONSTRUCTION DOCUMENTS
- 61. 100% CONSTRUCTION DOCUMENTS
- 62. 100% CONSTRUCTION DOCUMENTS
- 63. 100% CONSTRUCTION DOCUMENTS
- 64. 100% CONSTRUCTION DOCUMENTS
- 65. 100% CONSTRUCTION DOCUMENTS
- 66. 100% CONSTRUCTION DOCUMENTS
- 67. 100% CONSTRUCTION DOCUMENTS
- 68. 100% CONSTRUCTION DOCUMENTS
- 69. 100% CONSTRUCTION DOCUMENTS
- 70. 100% CONSTRUCTION DOCUMENTS
- 71. 100% CONSTRUCTION DOCUMENTS
- 72. 100% CONSTRUCTION DOCUMENTS
- 73. 100% CONSTRUCTION DOCUMENTS
- 74. 100% CONSTRUCTION DOCUMENTS
- 75. 100% CONSTRUCTION DOCUMENTS
- 76. 100% CONSTRUCTION DOCUMENTS
- 77. 100% CONSTRUCTION DOCUMENTS
- 78. 100% CONSTRUCTION DOCUMENTS
- 79. 100% CONSTRUCTION DOCUMENTS
- 80. 100% CONSTRUCTION DOCUMENTS
- 81. 100% CONSTRUCTION DOCUMENTS
- 82. 100% CONSTRUCTION DOCUMENTS
- 83. 100% CONSTRUCTION DOCUMENTS
- 84. 100% CONSTRUCTION DOCUMENTS
- 85. 100% CONSTRUCTION DOCUMENTS
- 86. 100% CONSTRUCTION DOCUMENTS
- 87. 100% CONSTRUCTION DOCUMENTS
- 88. 100% CONSTRUCTION DOCUMENTS
- 89. 100% CONSTRUCTION DOCUMENTS
- 90. 100% CONSTRUCTION DOCUMENTS
- 91. 100% CONSTRUCTION DOCUMENTS
- 92. 100% CONSTRUCTION DOCUMENTS
- 93. 100% CONSTRUCTION DOCUMENTS
- 94. 100% CONSTRUCTION DOCUMENTS
- 95. 100% CONSTRUCTION DOCUMENTS
- 96. 100% CONSTRUCTION DOCUMENTS
- 97. 100% CONSTRUCTION DOCUMENTS
- 98. 100% CONSTRUCTION DOCUMENTS
- 99. 100% CONSTRUCTION DOCUMENTS
- 100. 100% CONSTRUCTION DOCUMENTS

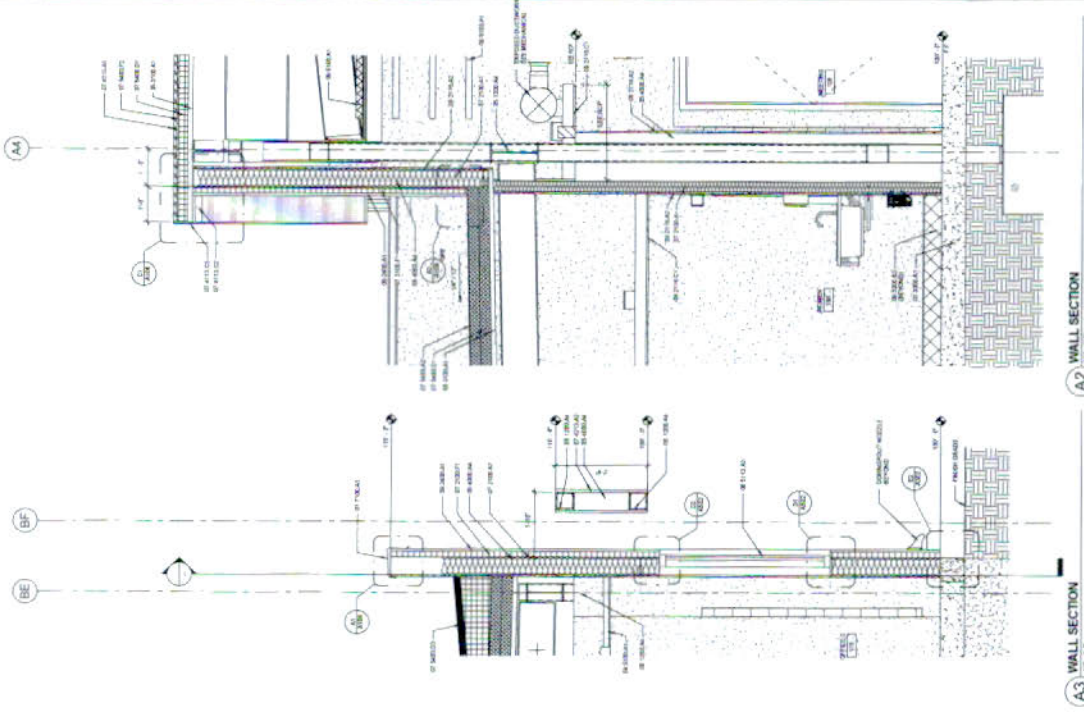
DYRON MURPHY ARCHITECTS, P.C.



NOT FOR
CONSTRUCTION

WALL SECTIONS			
Revision Number	Revision Description	Revision Date	Revision By
1	100% CONSTRUCTION DOCUMENTS	01/16/17	DM

A303



A2 WALL SECTION

A3 WALL SECTION

1 2 3 4 5 6

INDIAN ROUTE 21, TONALEA, ARIZONA
100 % CONSTRUCTION DOCUMENTS
JANUARY 16 2017

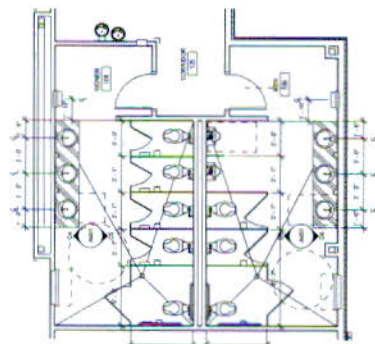
10778 • **Abstracts for Technical Sessions** (continued)
 10779 • **Abstracts for Technical Sessions** (continued)
 10780 • **Abstracts for Technical Sessions** (continued)
 10781 • **Abstracts for Technical Sessions** (continued)
 10782 • **Abstracts for Technical Sessions** (continued)
 10783 • **Abstracts for Technical Sessions** (continued)
 10784 • **Abstracts for Technical Sessions** (continued)
 10785 • **Abstracts for Technical Sessions** (continued)
 10786 • **Abstracts for Technical Sessions** (continued)
 10787 • **Abstracts for Technical Sessions** (continued)
 10788 • **Abstracts for Technical Sessions** (continued)
 10789 • **Abstracts for Technical Sessions** (continued)
 10790 • **Abstracts for Technical Sessions** (continued)
 10791 • **Abstracts for Technical Sessions** (continued)
 10792 • **Abstracts for Technical Sessions** (continued)
 10793 • **Abstracts for Technical Sessions** (continued)
 10794 • **Abstracts for Technical Sessions** (continued)
 10795 • **Abstracts for Technical Sessions** (continued)
 10796 • **Abstracts for Technical Sessions** (continued)
 10797 • **Abstracts for Technical Sessions** (continued)
 10798 • **Abstracts for Technical Sessions** (continued)
 10799 • **Abstracts for Technical Sessions** (continued)
 10800 • **Abstracts for Technical Sessions** (continued)

[illegible]

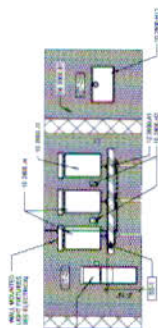
A401



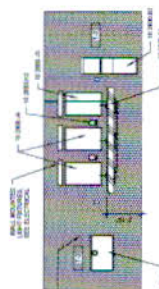
E2 121 TOILET



C2 LARGE SCALE PLAN - 108 WOMEN & 109 MEN



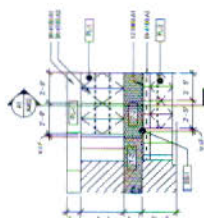
D4 109 MEN
100' x 112'



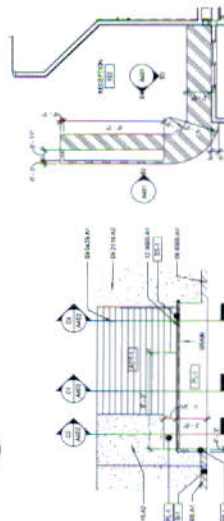
C4 108 WOMEN
OF-12



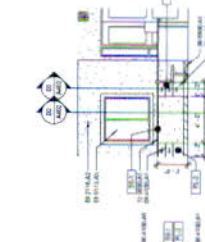
D5 109 MEN
W = 1.4



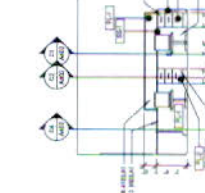
C6 103 COFFEE BAR



B1 LARGE SCALE PLAN - 102 RECEPTION



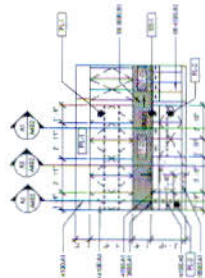
102 RECEPTION



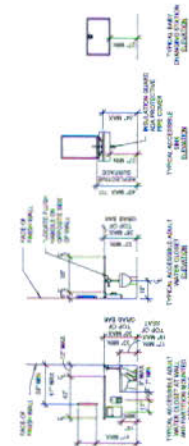
102 RECEPTION



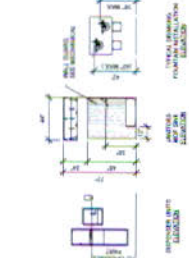
103 COFFEE BAR



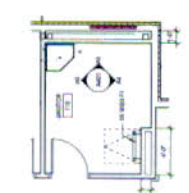
B6 103 COFFEE BAR



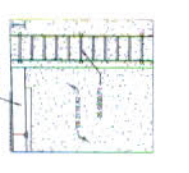
A2 TYPICAL MOUNTING HEIGHTS



A3 LARGE SCALE PLAN - 118 JANITOR



118 JANITOR



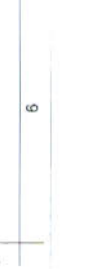
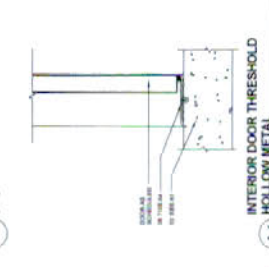
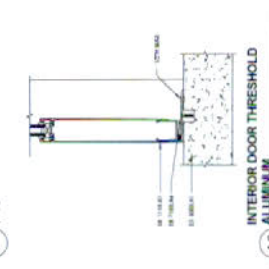
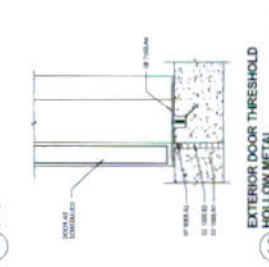
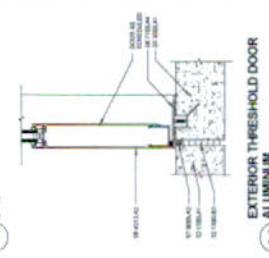
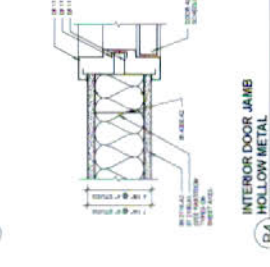
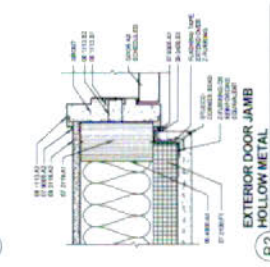
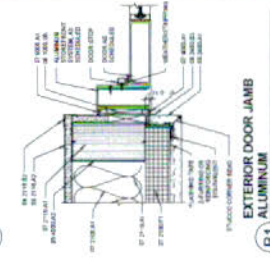
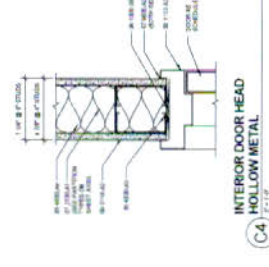
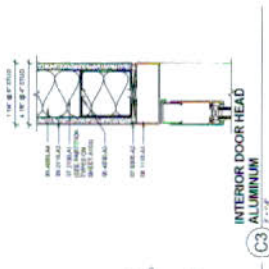
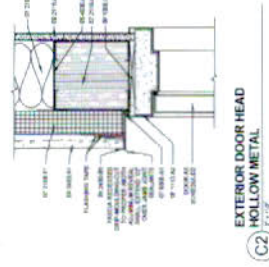
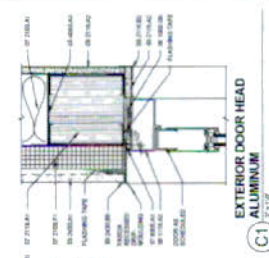
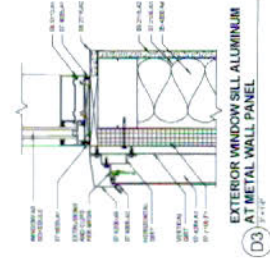
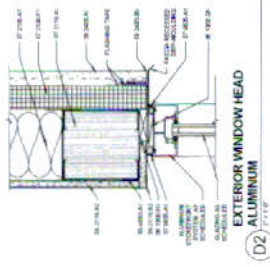
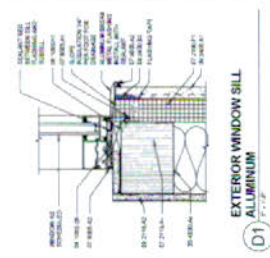
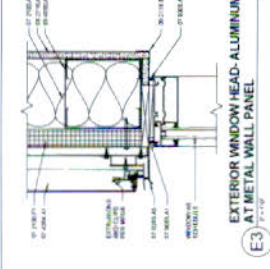
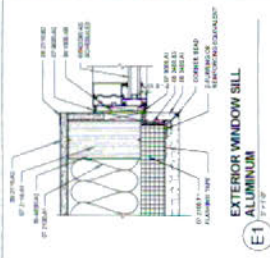
5 118 JANITOR



A6 118 JANITOR

KEYED NOTES

- 1. ALL METAL FABRICATED BY TONALEA CHAPTER
- 2. ALL METAL FABRICATED BY TONALEA CHAPTER
- 3. ALL METAL FABRICATED BY TONALEA CHAPTER
- 4. ALL METAL FABRICATED BY TONALEA CHAPTER
- 5. ALL METAL FABRICATED BY TONALEA CHAPTER
- 6. ALL METAL FABRICATED BY TONALEA CHAPTER
- 7. ALL METAL FABRICATED BY TONALEA CHAPTER
- 8. ALL METAL FABRICATED BY TONALEA CHAPTER
- 9. ALL METAL FABRICATED BY TONALEA CHAPTER
- 10. ALL METAL FABRICATED BY TONALEA CHAPTER
- 11. ALL METAL FABRICATED BY TONALEA CHAPTER
- 12. ALL METAL FABRICATED BY TONALEA CHAPTER
- 13. ALL METAL FABRICATED BY TONALEA CHAPTER
- 14. ALL METAL FABRICATED BY TONALEA CHAPTER
- 15. ALL METAL FABRICATED BY TONALEA CHAPTER
- 16. ALL METAL FABRICATED BY TONALEA CHAPTER
- 17. ALL METAL FABRICATED BY TONALEA CHAPTER
- 18. ALL METAL FABRICATED BY TONALEA CHAPTER
- 19. ALL METAL FABRICATED BY TONALEA CHAPTER
- 20. ALL METAL FABRICATED BY TONALEA CHAPTER
- 21. ALL METAL FABRICATED BY TONALEA CHAPTER
- 22. ALL METAL FABRICATED BY TONALEA CHAPTER
- 23. ALL METAL FABRICATED BY TONALEA CHAPTER
- 24. ALL METAL FABRICATED BY TONALEA CHAPTER
- 25. ALL METAL FABRICATED BY TONALEA CHAPTER
- 26. ALL METAL FABRICATED BY TONALEA CHAPTER
- 27. ALL METAL FABRICATED BY TONALEA CHAPTER
- 28. ALL METAL FABRICATED BY TONALEA CHAPTER
- 29. ALL METAL FABRICATED BY TONALEA CHAPTER
- 30. ALL METAL FABRICATED BY TONALEA CHAPTER
- 31. ALL METAL FABRICATED BY TONALEA CHAPTER
- 32. ALL METAL FABRICATED BY TONALEA CHAPTER
- 33. ALL METAL FABRICATED BY TONALEA CHAPTER
- 34. ALL METAL FABRICATED BY TONALEA CHAPTER
- 35. ALL METAL FABRICATED BY TONALEA CHAPTER
- 36. ALL METAL FABRICATED BY TONALEA CHAPTER
- 37. ALL METAL FABRICATED BY TONALEA CHAPTER
- 38. ALL METAL FABRICATED BY TONALEA CHAPTER
- 39. ALL METAL FABRICATED BY TONALEA CHAPTER
- 40. ALL METAL FABRICATED BY TONALEA CHAPTER
- 41. ALL METAL FABRICATED BY TONALEA CHAPTER
- 42. ALL METAL FABRICATED BY TONALEA CHAPTER
- 43. ALL METAL FABRICATED BY TONALEA CHAPTER
- 44. ALL METAL FABRICATED BY TONALEA CHAPTER
- 45. ALL METAL FABRICATED BY TONALEA CHAPTER
- 46. ALL METAL FABRICATED BY TONALEA CHAPTER
- 47. ALL METAL FABRICATED BY TONALEA CHAPTER
- 48. ALL METAL FABRICATED BY TONALEA CHAPTER
- 49. ALL METAL FABRICATED BY TONALEA CHAPTER
- 50. ALL METAL FABRICATED BY TONALEA CHAPTER
- 51. ALL METAL FABRICATED BY TONALEA CHAPTER
- 52. ALL METAL FABRICATED BY TONALEA CHAPTER
- 53. ALL METAL FABRICATED BY TONALEA CHAPTER
- 54. ALL METAL FABRICATED BY TONALEA CHAPTER
- 55. ALL METAL FABRICATED BY TONALEA CHAPTER
- 56. ALL METAL FABRICATED BY TONALEA CHAPTER
- 57. ALL METAL FABRICATED BY TONALEA CHAPTER
- 58. ALL METAL FABRICATED BY TONALEA CHAPTER
- 59. ALL METAL FABRICATED BY TONALEA CHAPTER
- 60. ALL METAL FABRICATED BY TONALEA CHAPTER
- 61. ALL METAL FABRICATED BY TONALEA CHAPTER
- 62. ALL METAL FABRICATED BY TONALEA CHAPTER
- 63. ALL METAL FABRICATED BY TONALEA CHAPTER
- 64. ALL METAL FABRICATED BY TONALEA CHAPTER
- 65. ALL METAL FABRICATED BY TONALEA CHAPTER
- 66. ALL METAL FABRICATED BY TONALEA CHAPTER
- 67. ALL METAL FABRICATED BY TONALEA CHAPTER
- 68. ALL METAL FABRICATED BY TONALEA CHAPTER
- 69. ALL METAL FABRICATED BY TONALEA CHAPTER
- 70. ALL METAL FABRICATED BY TONALEA CHAPTER
- 71. ALL METAL FABRICATED BY TONALEA CHAPTER
- 72. ALL METAL FABRICATED BY TONALEA CHAPTER
- 73. ALL METAL FABRICATED BY TONALEA CHAPTER
- 74. ALL METAL FABRICATED BY TONALEA CHAPTER
- 75. ALL METAL FABRICATED BY TONALEA CHAPTER
- 76. ALL METAL FABRICATED BY TONALEA CHAPTER
- 77. ALL METAL FABRICATED BY TONALEA CHAPTER
- 78. ALL METAL FABRICATED BY TONALEA CHAPTER
- 79. ALL METAL FABRICATED BY TONALEA CHAPTER
- 80. ALL METAL FABRICATED BY TONALEA CHAPTER
- 81. ALL METAL FABRICATED BY TONALEA CHAPTER
- 82. ALL METAL FABRICATED BY TONALEA CHAPTER
- 83. ALL METAL FABRICATED BY TONALEA CHAPTER
- 84. ALL METAL FABRICATED BY TONALEA CHAPTER
- 85. ALL METAL FABRICATED BY TONALEA CHAPTER
- 86. ALL METAL FABRICATED BY TONALEA CHAPTER
- 87. ALL METAL FABRICATED BY TONALEA CHAPTER
- 88. ALL METAL FABRICATED BY TONALEA CHAPTER
- 89. ALL METAL FABRICATED BY TONALEA CHAPTER
- 90. ALL METAL FABRICATED BY TONALEA CHAPTER
- 91. ALL METAL FABRICATED BY TONALEA CHAPTER
- 92. ALL METAL FABRICATED BY TONALEA CHAPTER
- 93. ALL METAL FABRICATED BY TONALEA CHAPTER
- 94. ALL METAL FABRICATED BY TONALEA CHAPTER
- 95. ALL METAL FABRICATED BY TONALEA CHAPTER
- 96. ALL METAL FABRICATED BY TONALEA CHAPTER
- 97. ALL METAL FABRICATED BY TONALEA CHAPTER
- 98. ALL METAL FABRICATED BY TONALEA CHAPTER
- 99. ALL METAL FABRICATED BY TONALEA CHAPTER
- 100. ALL METAL FABRICATED BY TONALEA CHAPTER



TONALEA CHAPTER REPLACEMENT BUILDING
NAVAJO NATION
TONALEA, ARIZONA

PROJECT MANUAL

100% CONSTRUCTION DOCUMENTS
JANUARY 16, 2017

DMA PROJECT No. 2016.07



DYRON MURPHY ARCHITECTS, P.C.
4505 Montbel Place NE
Albuquerque, New Mexico 87107

(505) 830-0203 phone
(505) 830-0237 fax
www.dm-architects.com

TONALEA CHAPTER REPLACEMENT BUILDING
Tonalea, Navajo Nation, Arizona
PROJECT MANUAL
TABLE OF CONTENTS

I. BID FORMS AND DOCUMENTS

- A. Invitation to Bid
- B. Instructions to Bidders
- C. Bid Form
- D. Bid Bond
- E. Subcontractor List Form
- F. Form of Non-Collusive Affidavit

II. CONTRACT FORMS

- A. AIA Document A101, 2007 Ed., *"Agreement Between Owner and Contractor"* (sample only)
- B. Contract Forms, Bonds and Certificates

III. CONTRACT CONDITIONS

- A. AIA Document A201 (2007) *"General Conditions of the Contract for Construction"*, (Draft Only)
- B. *"Navajo Nation Supplemental General Conditions"*, Supplement to AIA A201 (Sample)

EXHIBITS

- 1. Navajo Nation Business Preference Law
 - 2. Navajo Nation Business Opportunity Act Source List-Certified Navajo Business
 - 3. Navajo Preference in Employment Act Requirements
 - 4. Navajo Nation Tax Law
 - 5. Navajo Nation Water Code
 - 6. Navajo Nation Solid Waste Code
 - 7. Navajo Nation Occupational Safety and Health Act
 - 8. Wage Determination Schedule, with corresponding attachments
- C. Geotechnical Report
- D. Navajo Tribal Utility Authority (NTUA) - Navajo Area Standards & Construction Requirements Technical Specifications for Materials and Workmanship for Water and Wastewater Facilities - March 2002 – (Documents Included by Reference - PDF version available upon request)
- E. Navajo Tribal Utility Authority (NTUA) Electric Construction Standards - (Documents Included by Reference - PDF version available upon request)

IV. TECHNICAL PROVISIONS

- A. Table of Contents
- B. Specifications - Divisions 01 through 33

INVITATION TO BID

The Tonalea Chapter (the "Owner"), invites general contractors to prepare and submit bids for the construction of the Tonalea Chapter Replacement Building. The site is located on Indian Route 21 approximately ½-mile northwest of the U.S. Highway 160 intersection in Tonalea, Navajo Nation, Arizona.

The work includes the construction of a single story (approximately 8,460 square feet) office facility consisting of meeting and conference rooms, offices, classroom, restrooms, a coffee bar and other miscellaneous support spaces.

The construction contract will be awarded on a lump-sum basis. Bidders are subject to the Navajo Nation Business Preference Law; Title 5, Navajo Tribal Code, Section 201 through 218 and other applicable Navajo Nation Laws. Each bid must be submitted in accordance with Bidding Documents prepared by the Project Architect, Dyron Murphy Architects, P.C., Albuquerque, NM, (505) 830-0203.

Bids shall be sealed, labeled, and filed with the Navajo Nation Division of Community Development / Capital Project Management Department (NN DCD/CPMD), on or before **March 01, 2017 by 4:00 PM MST** at Administration Building #2, Window Rock Blvd. Window Rock, Arizona 86515. Bids received after the specified date and time will not be accepted and returned unopened. No faxed or emailed bids will be accepted. Bids received by the Owner will be opened and announced at the above mentioned time and location.

Bid Documents may be obtained from ALBUQUERQUE REPROGRAPHICS, 4716 McCleod NE, Albuquerque, NM 87109. Bid sets are available at a rate of \$150.00 (refundable upon return) deposit, cash or check payable to Dyron Murphy Architects, P.C. Additional sets may be purchased. Shipping charges are the sole responsibility of the Bidder requesting documents and deposits must be received prior to shipping. Facsimile reproductions of checks are not acceptable representations of deposits.

Bid documents may be examined at the following locations:

Construction Reporter, 1607 2nd St., NW, Albuquerque, NM 87107
F.W. Dodge Corporation, 1615 University Ave., NE, Albuquerque, NM 87102
The Plan Room at Sun Glass, Inc., 602 W Main, Farmington, NM 87401

Questions regarding this project should be addressed to Dyron Murphy Architects, P.C., 4505 Montbel PL NE, Albuquerque, NM 87107, and Telephone: (505) 830-0203, Fax: (505) 830-0237. A pre-bid conference is scheduled at the Tonalea Chapter project site on **February 15, 2017 at 11:00 AM** local time. Representatives from the Owner and Architect will be in attendance to address questions. It is strongly suggested that all interested parties attend this meeting.

This "Invitation to Bid" does not commit the Owner to reimburse any costs incurred by the Bidder in the preparation of Bids or for procurement of supplies. The Owner reserves the right to reject any and all bids, to waive any informalities or irregularities when it is in the best interest of the Owner. No Bidder may withdraw his/her bid for a period of 120 days after the date of opening thereof. Bid security in the amount of 10 percent of the bid amount is required. Award announcement will be determined after bid opening date, or at the Owner's convenience.

End of Invitation to Bid

INSTRUCTIONS TO BIDDERS

1.0 DEFINITIONS

- 1.1 PROJECT:** The Project consists of the complete construction of the Tonalea Chapter Replacement Building at Tonalea, Navajo Nation, Arizona, by a Bidder, for a Lump Sum Price agreed to by the most responsive Bidder and the Owner.

- 1.2 OWNER:** The Tonalea Chapter (the "Owner"), Tonalea, Navajo Nation, Arizona

Address: Tonalea Chapter, Navajo Nation
P.O. Box 207
Tonalea, Arizona 86044
Telephone: (928) 283-3730, Fax: (928) 283-3435.
Representative: Betty Tso, Tonalea Chapter, AZ

Will receive bids on or before March 01, 2017 by 4:00 PM MST from general contractors for the construction of the Tonalea Chapter Replacement Building at the office of the Owner's Lead Agent – The Navajo Nation Division of Community Development / Capital Project Management Department (NN DCD/CPMD).

- 1.3. OWNER'S LEAD AGENT:** The Navajo Nation Division of Community Development / Capital Project Management Department (NN DCD/CPMD), Window Rock, Arizona, is designated as the Owner's Lead Agent and administrative officer on behalf of the Owner.

Address: Navajo Nation Division of Community Development
Capital Project Management Department
P.O. Box 610
Window Rock, Arizona 86515
Telephone: (928) 871-6734, Fax: (928) 871-6098.
Representative: [REDACTED], Project Manager

- 1.4 OWNER'S FUNDING AGENT:** The [REDACTED] will monitor the construction administrative process in accordance with Federal guidelines and will provide cursory oversight during construction and issue periodic payments to the contractor as advised by the Architect and its primary representative.

Address: To be determined by addendum.

- 1.5 ARCHITECT:** Architectural firm retained by the Owner to assist in development of the Tonalea Chapter Replacement Building project whose responsibilities under this Project includes:

- a. Review of Bids submitted in accordance with Bid Documents.
- b. Review of design information submitted by Bidders.
- c. Provides recommendations of technical nature to Owner regarding design and construction matters.
- d. Issues Bid Documents and makes clarifications, issues addenda, reviews requests for substitutions, and/or receives bids.
- e. Issues relevant design data, e.g., drawings or specifications for project.
- f. Assists Owner in contract issuance and negotiations with selected successful Bidder.
- g. Provides Construction Administration and Observation services on behalf of Owner during construction.
- h. Assists Owner during contract closeout procedures.
- i. Assists Owner during conferences and meetings prior to receipt of Bids, during contract negotiations, and during construction.
- j. Reviews and approves construction submittals.
- k. Reviews and approves construction pay requests.

Address: Dyron Murphy Architects, PC
 4505 Montbel PL NE
 Albuquerque, New Mexico 87107
 Telephone: (505) 830-0203, Fax: (505) 830-0237
 Representatives: Dyron V. Murphy, AIA, Principal
 Nitish Suvarna, AIA, Project Manager

1.6 BIDDER: A builder, contractor, or developer acting as the primary agent responsible for submitting a bonafide written Bid for a prime contract with the Owner for the Project described in the Proposed Contract Documents. The Bid shall include all required costs, e.g., labor, travel, materials, reimbursable expenses, overhead expense, profit, and related costs to provide complete construction services associated with the development of the Project. The Bidder shall be responsible for administering all aspects of the work and contract requirements. A representative shall be designated to act on behalf of the Bidder to enter into agreements, provide direction, and adjudicate matters related to construction issues under the contract.

1.7 BID DOCUMENTS: General documents which are issued by the Owner and describe the process for executing the Project, include, but are not limited to the following:

CONTRACT DOCUMENTS:

- a. Invitation to Bid
- b. Instructions to Bidders.
- c. Bid Form.
- d. Subcontractor List Form.

- e. Affidavit of Non-Collusion.
- f. Agreement Forms (AIA A101/A201).
- g. Navajo Nation Supplemental General Conditions of the Contract for Construction.
- h. Navajo Nation government forms, statutes, or filing requirements as included herein.
- i. Wage Rate Determination.

TECHNICAL PROVISIONS

- a. Geotechnical Report.
- b. Navajo Tribal Utility Authority Standards and Construction Requirements.
- c. Storm Water Pollution Prevention Plan (SWPPP)
- d. Project Specifications.
- e. Project Drawings.

- 1.8 ADDENDA:** Written or graphic instruments issued by the Architect prior to the submission of Bids which modify or interpret the Bid Documents by additions, deletions, clarifications or corrections.
- 1.9 BID:** A complete and properly signed Bid to complete the Project for the Lump Sum Price agreed upon therein, supported by information or forms called for by the Bid and Contract Documents. The Bid shall include the following submittal documents in order to be considered for this contract:
- a. Bid Form, sealed.
 - b. Affidavit of Non-Collusion, notarized.
 - c. Bid Bond in amount of 10% of Bid entered, including Name and Address of bonding company, and limits of Bonding at time of Bid Submittal.
 - d. Current Navajo Nation Business Preference Certificate.
 - e. Power of Attorney, if necessary.
 - f. Evidence of General Construction Licensure for the State of Arizona, including active dates.
 - g. AIA Document A305, 1986 Ed., "Contractor's Qualification Statement."
 - h. Subcontractor's List Form indicating Navajo-owned companies, if applicable.
 - i. Certificates of General Liability and Workman's Compensation Insurance, indicating coverage amounts, both Aggregate and Per Incident.

2.0 BIDDER'S REPRESENTATION

- 2.1** Each Bidder by making his/her Bid represents that:

- A. He/she has read and understands the Bid Documents and their Bid is made in accordance within.
- B. He/she have visited the site and have familiarized him/her with the local conditions under which the Project is to be performed.
- C. His/her Bid is based upon the materials, labor, transportation, systems and equipment proposed in his/her interpretations and assumptions described by his/her design submittal as part of his/her Bid, and other pertinent information contained in the Bid Documents.

3.0 BID DOCUMENTS

3.1 Copies: Bidders may obtain sets of the Bid Documents for the deposit sum, and at the location stated in the Invitation to Bid. The deposit will be refunded as stipulated in the Invitation to Bid. A Bidder receiving a contract award may retain the Bid Documents and his/her deposit will be refunded.

- A. Information contained in the Bid Documents shall be used by the Bidder in preparation of his/her Bid pricing and construction documents; neither the Owner nor the Architect assumes any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bid Documents.
- C. The Owner or the Architect, in making copies of the Bid Documents available on the above items, do so only for the purpose of obtaining Bids on the Project and do not confer a license or grant for any other use.

3.2 Interpretation or Correction of Bid Documents

- A. Bidders shall promptly notify the Architect of any ambiguity, inconsistency or error, which they may discover upon examination of the Bid Documents, or of the site and local conditions.
- B. Bidders requiring clarification or interpretation of the Bid Documents shall make a written request to the Architect at least Seven (7) calendar days prior to the date for receipt of Bids. Requests for clarification received less than seven (7) days before the date for receipt of Bids will not be addressed by the Owner or Architect.
- C. Any interpretation, correction or change of the Bid Documents will be made by Addendum. Interpretations, corrections or changes of Bid Documents made in any other manner will not be binding, and Bidders shall not rely upon such interpretations, corrections or changes.

3.3 Substitutions

- A. The materials, products and equipment described in the Bid Documents establish a standard of required performance, function, dimension, appearance and quality to be met by any proposed substitution. Materials, products, or equipment by other manufacturers and vendors deemed to adequately perform the duties imposed by the general design intent will be considered equally acceptable provided the material, equipment, or product so proposed is, in the opinion of the Architect, of equal performance and function. The burden of proof of the merit of the proposed substitute is upon the Bidder. The Architect's decision of approval or disapproval, after consultation with the Owner, of a proposed substitution shall be final. No substitution shall be purchased or installed by the Contractor without the Architect's written approval.
- B. It shall be the responsibility of the Bidder to provide and pay for all modifications that may be required of other trades, which may add to their costs, brought about by substitutions and/or options after the contract has been let. No additional costs shall be assessed to the Owner.
- C. Substitution Bids which deviate from those materials, equipment, or products described in the Bid Documents shall be noted on the drawings or proposed method of construction in the Bidders Bid package.
- D. A request for a substitution constitutes a representation that the Bidder:
 - 1. Has investigated the proposed product and determined that it is equal to or superior in all respects to that specified.
 - 2. Will provide the same warranties or bonds for the substitution as for the product specified.
 - 3. Will coordinate the installation of any accepted substitution into the Project and make such other changes as may be required to make the Project complete in other respects.
 - 4. Will not increase the maximum contract price. Where substitutions of materials are deemed acceptable and are of lesser value than the established standards, a cost credit from the Bidder to the Owner shall be applied to the maximum contract price.

3.4 ADDENDA

- A. All who are known by the Architect to have received a complete set of Bid Documents will be notified of any Addenda issuance and place of availability for pickup. The Bidder shall provide a working fax number and/or email address where addenda may be transmitted for receipt by the Bidder.
- B. Copies of Addenda will be made available for inspection wherever Bid Documents are on file for that purpose.
- C. No Addenda will be issued later than two (2) days prior to the date for receipt of Bids except an Addendum, if necessary, postponing the date for receipt of Bids or withdrawing the request for Bids.

- D. Each Bidder shall ascertain, prior to submitting his/her Bid, which he/she has received all Addenda issued, and he/she shall acknowledge receipt of all issued Addenda on the Form of Bid.

4.0 BID PROCEDURE

4.1 Form and Style of Bids

- A. Bids shall be submitted on the form(s) provided in the Bid Documents.
- B. All blanks on the Bid Form shall be filled in by typewriter or legibly in ink.
- C. Where so indicated by the makeup of the Bid Form, sums shall be expressed in both words and figures, and in case of discrepancy between the two, the written amount shall govern.
- D. Any interlineation, alteration or erasure must be initialed by the signer of the Bid.
- E. Bidders shall make no additional stipulations on the Bid Form, nor qualify his/her Bid in any other manner.
- F. Each Bid shall include the legal name of the Bidder and a statement whether the Bidder is a sole proprietor, a partnership or a corporation, or any other legal entity and shall be signed by the person or persons legally authorized to bind the Bidder to a contract. A Bid by a corporation shall further list the State of incorporation and have the corporate seal affixed. A Bid submitted by an agent shall have a current Power of Attorney attached certifying the agent's authority to bind Bidder.

4.2 Bid Security

- A. Each Bid shall be accompanied by a Bond or Cashier's Check in the required form and amount pledging that the Bidder will enter into a Contract with the Owner on the terms stated in his/her Bid and will furnish bonds as described hereunder in Article 8 covering the faithful performance of the Contract and the payment of all obligations arising thereunder. Should the Bidder refuse to enter into such Contract or fail to furnish such bonds, the amount of the Bid Bond shall be forfeited to the Owner as liquidated damages, not as a penalty.
- B. The Bond shall be prepared on the forms in the Bid Document, issued by a surety licensed to do business in the State of Arizona listed on the current U.S. Treasury Surety List and acceptable to the Owner. The Attorney-In-Fact that executes the Bond on behalf of the Surety shall affix to the Bond a certified and current copy of his Power of Attorney.
- C. The Owner will have the right to retain the Bid Security of Bidders until either (a) the Contract, has been executed and bonds have been furnished, or (b) the specified time has elapsed so that Bids may be withdrawn or (c) all Bids have been rejected.

4.3 Submission of Bids

- A. All copies of the Bid, the Bid Security and any other documents required to be submitted with the Bid shall be enclosed in a sealed opaque envelope. The envelope shall be addressed as follows:

Navajo Nation Division of Community Development
Attn: Capital Project Management Department
P.O. Box 610
Window Rock, Arizona 86515

**Bid Package for the
Tonalea Chapter Replacement Building
DO NOT OPEN**

If the Bid is sent by mail, the sealed envelope shall be enclosed in a separate mailing envelope with the notation "BID ENCLOSED" on the face, thereof. Neither the Owner nor Architect assume responsibility for Bids delivered after the time and date of the Bid opening.

- B. Bids shall be deposited at the designated location prior to the time and date for receipt of Bids indicated in the Invitation to Bid, or any extension thereof made by Addendum. Bids received after the time and date for receipt of Bids will be returned unopened.
- C. Oral, telephonic, telegraphic, emailed, or faxed Bids are invalid and will not be considered.
- D. Failure to include all required Bid Documents as stipulated will be cause for disqualification.

4.4 Modification or Withdrawal

- A. A Bid may not be modified, withdrawn, or canceled by the Bidder during the stipulated time period following the time and date designated for the receipt of Bids, and Bidder so agrees in submitting the Bid.
- B. Bids submitted early may be modified or withdrawn prior to the time designated for receipt of Bids.
- C. Withdrawn Bids may be resubmitted up to the time designated for the receipt of Bids provided that they are then fully in conformance with these Instructions to Bidders.

4.5 Owner's Bid Declarations

- A. It is the intent of the Owner to award a contract to the most qualified responsible Bidder, provided Bid has been submitted in accordance with the requirements of the Bid Documents and does not exceed the funds available. The Owner shall have the right to take such steps, as it deems necessary to determine the ability of the Bidder to perform the Project.

Bidders shall furnish to the Owner such additional information and data for purpose as Owner may request.

Owner reserves the right to reject any or all Bids that in the Owner's sole judgment are in the Owner's best interest.

4.6 Pre-Bid Conference

- A. The Owner has scheduled a non-mandatory pre-bid conference on **February 15, 2017 at 11:00 am local time**. It remains the responsibility of the Bidder to exhibit due diligence in determining specific criteria and requirements related to this Bid procurement process and submittal.

5.0 CONSIDERATION OF BIDS

5.1 Receipt of Bids

- A. Bids will be received at the office of the Owner, on the date and time specified on the Invitation to Bid. The Bids will be opened and read aloud in the presence of the Owner's Representative. The Bids will be evaluated by the Owner thereafter to determine compliance with the bid documents.

5.2 Rejection of Bids

- A. The Owner has the right to reject any or all Bids, reject a Bid not accompanied by any required Bid Security, or data required by the Bid Documents or a Bid, which is in any way incomplete or irregular. Conditional Bids will not be accepted.

5.3 Acceptance of Bid

- A. The Owner has the right to waive any informality or irregularity in any Bid received.
- B. It is the intent of the Owner to award a Contract to the most qualified responsible Bidder provided the Bid has been submitted in accord with the requirements of the Bid Documents and is judged to be reasonable.
- C. If the Bid is within the amount of the funds available to finance the construction contract, then the contract award will be made to that responsible Bidder submitting the low Bid.
- D. The Bid arena is open to all Navajo-owned general contractors who are registered with the Navajo Nation Business Regulatory Office in Window Rock, Arizona. Bids will be administered in direct compliance with the Navajo Nation Business Preference Law.

6.0 QUALIFICATIONS OF BIDDER

6.1 Submission of Qualification Information

- A. The Bidder is required to submit a properly executed AIA Document A305, 1986 Edition "Contractor's Qualification Statement." The Owner reserves the right to reject any Bid if the evidence submitted by, or investigation of, such Bidder fails to satisfy the Owner that such Bidder is properly qualified to carry out the obligations of the Contract and to complete the Project contemplated herein.

7.0 SUB-BIDDERS

7.1 Listing of Subcontractors and Suppliers

- A. The Bidder shall list the Subcontractors or material suppliers they propose to use for all trades or items supplied, on the "Subcontractor List Form" attached.
 - 1. The Bidder shall not list itself as the supplier or the Subcontractor for any trade unless he has previously performed Project of this type or can prove to the Architect's satisfaction that he/she actually has, or will obtain, fully adequate facilities and plans to perform the Project with his/her own forces.
 - 2. Omission or non-compliance with the intent of the "Subcontractor List Form" will be grounds for considering a Bid as non-responsive.
 - 3. Subcontractors, Suppliers or other Bidders who feel that the apparent low Bidder has not complied with the intent of these listing requirements must notify the Architect within 24 hours after the Bid Opening of their intent to file an appeal, and submit their reasons in writing within 48 hours after Bid Opening. All decisions of the Architect will be final.
 - 4. The apparent low Bidder's "Subcontractor List Form" may be divulged to interested parties following the receipt of Bids, or at the Owner's discretion.
 - 5. The Bidder will, upon request, be required to establish to the satisfaction of the Architect and the Owner the reliability and responsibility of the proposed Subcontractors to furnish and perform the Project described in the Sections of the Specifications pertaining to the proposed Subcontractors respective trades.
 - 6. Prior to the award of the Contract, the Architect will notify the Bidder, in writing, if either the Owner or the Architect, after due investigation, has reasonable and substantial objection to any person or organization on such list. If the Owner or Architect has a reasonable and substantial objection to any person or organization on such list, and refuses in

writing to accept such person or organization, the Bidder may, at their option, (1) withdraw their Bid, or (2) submit an acceptable substitute Subcontractor with no increase in the Bid price. In the event of withdrawal under this Subparagraph, Bid Security will not be forfeited, notwithstanding anything to the contrary in Paragraph above.

- B. Subcontract awards shall be bound with the provisions outlined in the "Labor and Wage Standards", contained in the Contract Conditions section of the Bid Package.

8.0 PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND

8.1 Security for Faithful Performance

- A. The Bidder shall furnish and maintain bonds covering the faithful performance of the Contract, and the payment of all obligations arising thereunder, in an amount equal to one hundred percent (100%) of the Contract Sum as adjusted, and with such sureties secured through the Bidder's usual sources, licensed to do business in the State of Arizona and as may be agreeable to the parties.

8.2 Time of Delivery and Form of Bonds

- A. The Bidder shall deliver the required bonds to the Owner within ten (10) calendar days of receipt of written notice of award. If the Project must commence prior thereto, in response to a letter of Notice to Proceed from the Owner, the Bidder shall, prior to commencement of Project, submit evidence satisfactory to the Owner that such bonds will be furnished.
- B. The bonds shall be written on the form(s) described under Bid Contract Documents.
- C. The Bidder shall require the Attorney-In-Fact that executes the required bonds on behalf of the surety to affix thereto a certified and current copy of his/her Power of Attorney.

8.2.1 Taxes

- A. It is understood that the stipulated sum or contract amount will not include the cost of state and local taxes. Navajo Tribal Taxes will be required. The Bidder shall make certain of any applicable Navajo Tribal Taxes be included in the Bid. The Bidder shall make inquiries to the Navajo Tax Commission, Window Rock, Arizona (928) 871-7610.

8.2.2 Arbitration

- A. None of the " Arbitration" clauses or references in the General Conditions of the Contract for Construction (AIA Document A201) shall apply to this project.
- B. Neither Owner nor the Contractor shall be obliged to engage in or participate in any arbitration with respect to any dispute under this Agreement, nor shall the Architect be obliged to conduct or participate in any such arbitration.
- C. Disputes under this Agreement, which cannot be informally resolved by the parties, shall be addressed as provided below.

8.5.1 Claims and Disputes

- A. Any claims, disputes and other matters in question between the parties to this Agreement, except those relating to aesthetic affect as provided in the Navajo Nation Supplemental General Conditions and except those which have been waived by the making or acceptance of final payment as provided in the Contract Documents, shall be referred to the Architect by written notice within three (3) weeks of the date when the claim, dispute or other matter in question became known or should have become known to the complaining party.

8.6 Acknowledgments

- A. This Agreement represents the entire and integrated Agreement between Owner and Contractor and supersedes all prior negotiations, representations or Agreements, either written or oral. This Agreement may be amended only by written instrument signed by both Owner and Contractor.

9.0 SPECIAL BINDING AND CONTRACT PROVISIONS

9.1 Submission Materials

- A. Letter of certification from the Bidder, attesting to Bidder's compliance with Davis-Bacon Wage and Labor Standards as stipulated in the Bid Documents.
- B. Identification (Names, addresses, and telephone numbers) of declared Indian laborers or subcontractors for the Project to be performed, and the appropriate percentage (%) of total workforce in relation to the proposed Bid amount.

10.0 FORM OF AGREEMENT BETWEEN OWNER AND BIDDER

10.1 Form to be Used

- A. The Agreement for the Project will be written on the forms indicated under the Bid Contract Documents.

11.0 LIQUIDATED DAMAGES

11.1 Time of Completion and Liquidated Damages

- A. Bidder must agree to commence Project on a date specified in a written "Notice to Proceed" issued by the Owner. The Bidder must agree to complete the Project within **365 calendar days** commencing on the date of the "Notice to Proceed".

11.2 Assessment

- A. Liquidated Damages will be assessed on this project at a rate of \$250 per calendar day beyond the contract time agreed upon in the contract documents, unless amended due to delays beyond the control of the Bidder and/or Owner.

12.0 MISCELLANEOUS PROVISIONS

12.1 Permits and Fees

- A. Contractor shall pay for all permits and fees applicable to the project that is required by Government, State and Local municipalities. Bidders are encouraged to contact the Owner's Lead Agent for additional information.
- B. Bidder's attention is drawn to the Navajo Nation Gross Receipts Tax documents attached herein, for regulations and requirements related to business activities on the Navajo Reservation.

END OF INSTRUCTIONS TO BIDDERS

BID FORM

Date of Bid: _____, 2017

Bidder: _____

**PROJECT NAME: Tonalea Chapter Replacement Building
Tonalea, Navajo Nation, Arizona
Architect's Project No. 2016.07**

Proposal of (company name): _____ (hereinafter called the "Bidder")
organized and existing under the laws of the State of _____, doing business as a
Corporation, Partnership or Individual. (Identify organization structure).

To: Tonalea Chapter (hereinafter called the "Owner").

The undersigned, as an authorized representative for the Bidder named above, in compliance with the Invitation to Bid for the Project identified above having examined the Bid Documents, and having examined the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project, including the availability of labor, materials and supplies, hereby proposes to furnish all labor, materials and supplies, and to construct the project in accordance with the contract documents at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the contract documents, of which this proposal is a part.

The undersigned Bidder's representative also acknowledges receipt of the following Addenda, if applicable:

Addendum No: ____, dated _____, Addendum No: ____, dated _____

Addendum No: ____, dated _____, Addendum No: ____, dated _____

Addendum No: ____, dated _____, Addendum No: ____, dated _____

BASE BID: The Bidder agrees to perform all work for the construction of PROJECT, as described in the Bid Documents for the following lump sum: (Amounts to be shown in both words and figures. In case of a discrepancy, the amount shown in words will govern, please print.) **All sums include Navajo Nation Business Activity Tax, as well as all permits and fees if required by State and Local municipalities.**

Total Base Bid Lump Sum:

_____ Dollars,

\$

Amount for Navajo Nation Business Activity Tax, as included in Base Bid:

_____ Dollars,
(\$ _____)

The Bidder understands that the contract will be awarded in accordance with the provisions of the Instructions to Bidders and that the Owner reserves the right to reject any or all bids and to waive any formalities in the bid process.

The Bidder agrees that this bid shall be good and may not be withdrawn for a period of ninety (120) calendar days after the scheduled closing time for receiving bids.

Upon receipt of written notice of acceptance of this bid, Bidder will execute the final contract and deliver surety bonds as stipulated in the "Instructions to Bidders".

The BID SECURITY attached in the sum of 10% of the bid amount is:

_____ Dollars,
(\$_____)

and shall become the property of the Owner in the event the contract and bonds are not executed within the time set forth herein, as liquidated damages for the delay and additional expenses to the Owner caused thereby.

Respectfully Submitted,

By: _____
Authorized Agent (Typed/Printed)

Signature

Date

Company Name

Company Address

Telephone: _____

(Affix Corporate Seal if bid by Corporation)

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we the undersigned,

(Name of Principal)

as PRINCIPAL, and

_____, as SURETY are held and
(Name of Surety)

firmly bound unto the NAVAJO NATION TONALEA CHAPTER, hereinafter called the "Owner", in the penal sum of \$ _____ Dollars, lawful money of the United States, for the payment of which sum will and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITIONS OF THIS OBLIGATION IS SUCH, that whereas the Principal has submitted the accompanying bid dated _____, 2017 for the TONALEA CHAPTER REPLACEMENT BUILDING Project.

NOW, THEREFORE, if the Principal shall not withdraw said bid within the period specified therein after the opening of the same, or if no period be specified, within one hundred twenty (120) days after said opening, and shall within the period specified therefore, or, if no period be specified within ten (10) days after the prescribed forms are presented to for signature, enter into a written contract with the Owner in accordance with the bid as accepted, and give the required performance and payment security, for the faithful performance and proper fulfillment of such contract; or in the event of the withdrawal of said bid within the period specified, or the failure to enter into such contract and give such security within the time specified, if the Principal shall pay the Owner the difference between the amount specified in said bid and the amount for which the Owner may procure the required work or supplies or both, if the latter amount to be in excess of the former, then the above obligation shall be void and of no effect, otherwise to remain in full force and virtue.

IN WITNESS WHEREOF, the above-bounded parties have executed this instrument under their several seals this _____ day of _____, 2017, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

In presence of

(Individual Principal) (SEAL)

(Business Principal)

ATTEST:

(Corporate Principal)

(Business Address)

BY: _____

Affix Corporate Seal

ATTEST:

(Corporate Surety)

(Business Address)

BY: _____

Affix Corporate Seal

(Power of Attorney for person signing for Surety Company must be attached to Bond)

CERTIFICATE AS TO CORPORATE PRINCIPAL

I, _____, certify that I am the _____ (Title)
of the Corporation named as Principal in the within Bond; that _____, who signed the said Bond on
behalf of the Principal was then _____, of said Corporation; that I know his signature, and his
signature thereto is genuine; and that said Bond was duly signed, sealed, and attested to for and in behalf of said corporation
by authority of its governing body.

(Corp. Seal)

SUBCONTRACTOR LIST FORM

1. GENERAL:

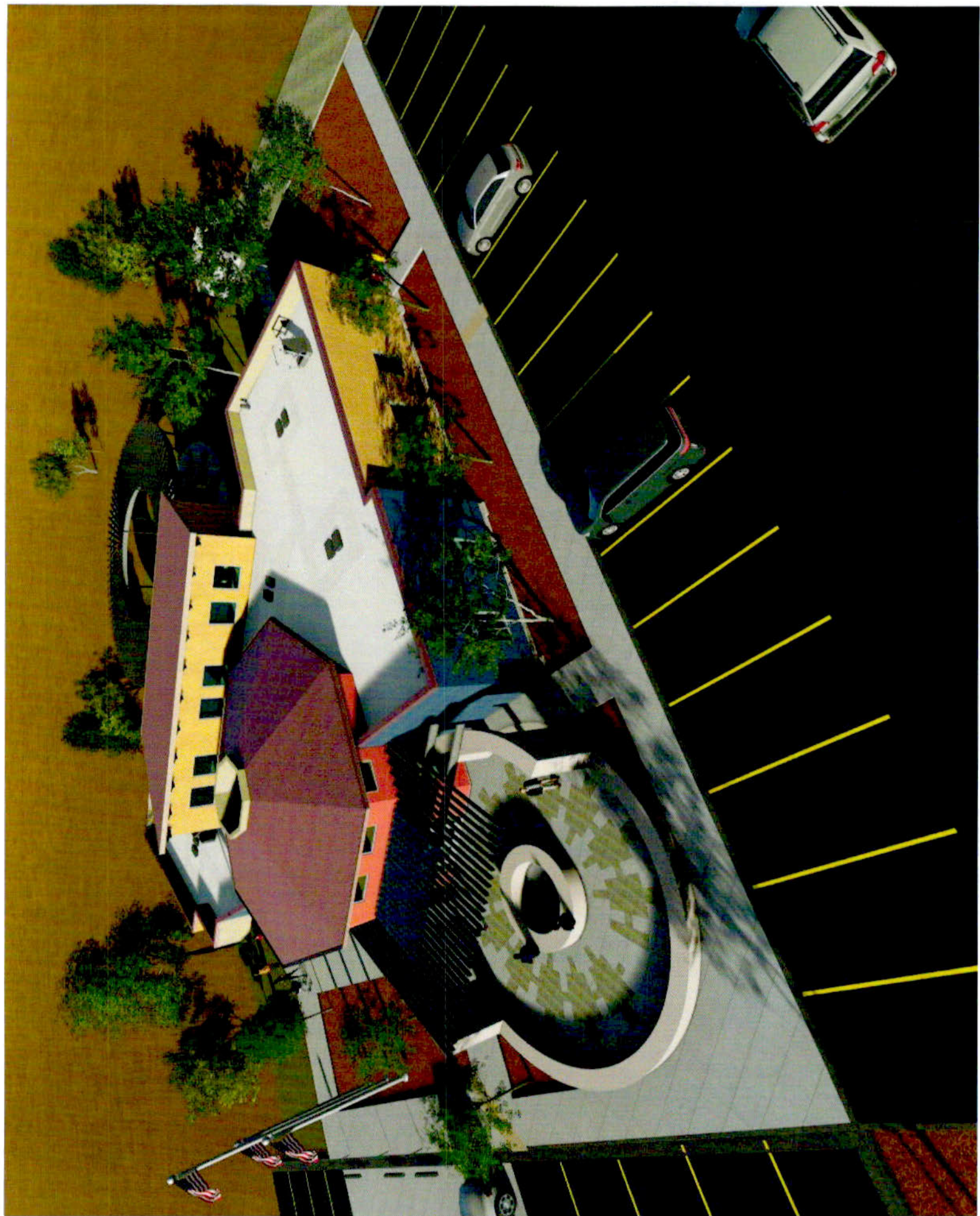
- A. The Contractor must list below the name and address of all qualified Subcontractor's or suppliers he/she will employ for the various portions of the work indicated. Failure on the part of the Contractor to complete or properly complete this list will constitute sufficient grounds to reject his/her bid. Additionally, the Contractor shall declare whether subcontractors listed herein are Navajo-Owned businesses.
- B. The Contractor may list him/herself to perform one or more of the listed categories of work for which he has any requisite state licenses when required. In this case, all personnel performing such work at the site shall be carried on his/her own payroll, except that he/she may sublet those portions of the work that are traditionally and commonly sublet by the representative Subcontractor in the community. If equipment is leased with operators, the operators need not be carried on the Contractor's payroll.
- C. List only a single name for each listing. If a change occurs in the list, brought about by the exercising of any of the alternates involved in the Bid Form, the Bidder must show this change on the list. If no name appears other than those listed under the base bid, adherence to those names will be required no matter which alternate, if any, is exercised.

II. LISTING

TRADE	SUBCONTRACTOR/SUPPLIER NAME/ADDRESS	Navajo-Owned? Y/N
Earthwork		
Asphalt Paving		
Site Utilities		
Site Concrete		
Building Concrete		
Structural Steel		
Masonry		

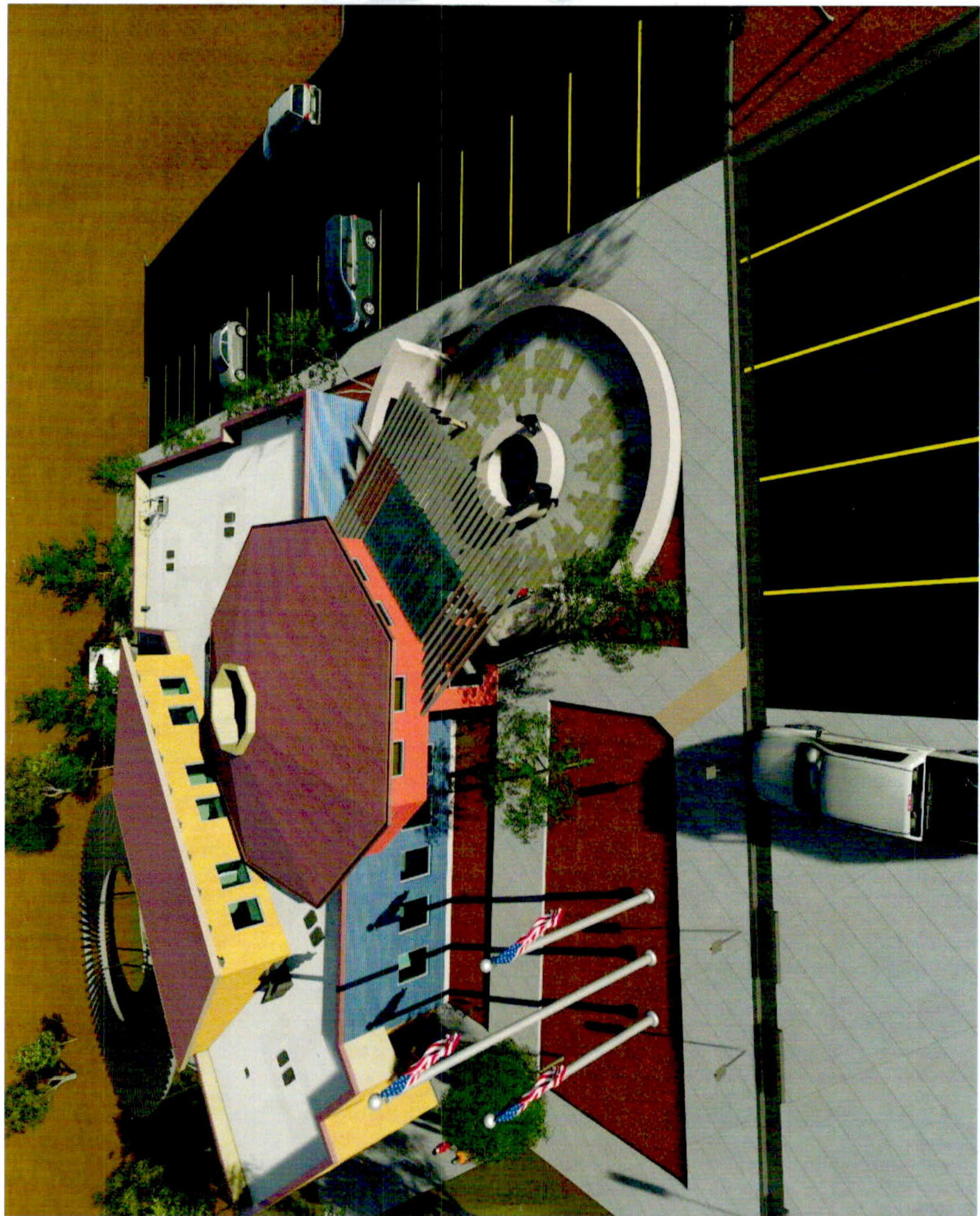














THE NAVAJO NATION

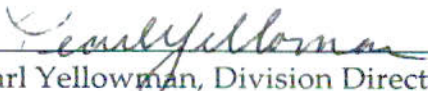
JONATHAN NEZ | PRESIDENT MYRON LIZER | VICE PRESIDENT



DDA-M19130

MEMORANDUM

TO : Department and Program Staff
Division of Community Development

FROM : 
Pearl Yellowman, Division Director
Division of Community Development

DATE : August 6, 2019

SUBJECT : **Delegation of Authority**

In my absence from the office on August 7, 2019 at 8:00am to 5:00pm, Mr. Patrick Dalgai shall be delegated in the capacity of the Division Director for Division of Community Development. The delegation includes handling administrative matters and signatory authority for routine documents, except those matters he feels requires my attention.

Your assistance and cooperation are appreciated. Thank you.

ACKNOWLEDGED BY:

 8.7.19

Patrick Dalgai, Acting Department Manager II
Community Housing & Infrastructure Department
Division of Community Development

c

**THE NAVAJO NATION
PROGRAM BUDGET SUMMARY**

Business Unit		NEW		Program Title:		Tonalear/Red Lake Chapter		Community	
PART	No.:			Division/Branch:		Development/Executive			
Prepared By: Brenda Holgate/Andy Thomas Phone No.: 928/326-6919 Email Address: acody@navajo-nsn.gov/bholgate@nndcd.org									

PART II. FUNDING SOURCE(S)	Fiscal Year /Term	Amount	% of Total	PART III. BUDGET SUMMARY	Fund Type Code	(A) NNC Approved Original Budget	(B) Proposed Budget	(C) Difference (Column B - A)
Shasin Funds	2020	3,000,000	100%	2001 Personnel Expenses				0
				3000 Travel Expenses				0
				3500 Meeting Expenses				0
				4000 Supplies				0
				5000 Lease and Rental				0
				5500 Communications and Ut				0
				6000 Repairs and Maintenance				0
				6500 Contractual Services				0
				7000 Special Transactions				0
				8000 Public Assistance				0
				9000 Capital Outlay	1		3,000,000	3,000,000
				9500 Matching Funds				0
				9500 Indirect Cost				0
				TOTAL		\$0.00	3,000,000	3,000,000

PART IV. POSITIONS AND VEHICLES Total # of Positions Budgeted: 0 # of Permanently Assigned Vehicles: 0	(D) 0 (E) 0
---	---

PART V. I HEREBY ACKNOWLEDGE THAT THE INFORMATION CONTAINED IN THIS BUDGET PACKAGE IS COMPLETE AND ACCURATE.

James Adakai, Department Manager II

SUBMITTED BY: Program Manager's Printed Name

SUBMITTED BY: Program Manager's Signature and Date

Pearl Yellowman, Executive Director

PROVED BY: Division Director/Branch Chief's Printed Name

8-7-19 PROVED BY: Division Director/Branch Chief's Signature and Date

THE NAVAJO NATION
PROGRAM PERFORMANCE CRITERIA

PART I. PROGRAM INFORMATION:Business Unit No.: NEW

Program Name/Title: _____

Tonalea/Red Lake Chapter

PART II. PLAN OF OPERATION/RESOLUTION NUMBER/PURPOSE OF PROGRAM:

CAP-34-98: To direct the chapter administration and management control system, by promoting efficiency and accountability to the chapter membership, and to effectuate plans of action to improve the standard of living for the chapter membership.

PART III. PROGRAM PERFORMANCE CRITERIA:

1st QTR		2nd QTR		3rd QTR		4th QTR	
Goal	Actual	Goal	Actual	Goal	Actual	Goal	Actual

Goal Statement:

To complete the Construction Phase/Schedule by the end of 3rd Qtr of FY 2021

Program Performance Measure:

To assist/monitor/execute the construction phase/activities for the Chapter Replacement Building.

Goal Statement:

Program Performance Measure:

Goal Statement:

Program Performance Measure:

Goal Statement:

Program Performance Measure:

Goal Statement:

Program Performance Measure:

PART IV. I HEREBY ACKNOWLEDGE THAT THE ABOVE INFORMATION HAS BEEN THOROUGHLY REVIEWED.

James Adakai, Department Manager II

Program Manager's Printed Name

Program Manager's Signature and Date

Pearl Yellowman, Executive Director

Division Director/Branch Chief's Printed Name

Division Director/Branch Chief's Signature and Date

**THE NAVAJO NATION
DETAILED BUDGET AND JUSTIFICATION**

PART I. PROGRAM INFORMATION:

Program Name/Title: _____

Tonalea/Red Lake Chapter

Business Unit No.: _____

NEW

PART II. DETAILED BUDGET:

(A)	(B)	(C)	(D)
Object Code (LOD 6)	Object Code Description and Justification (LOD 7)	Total by DETAILED Object Code (LOD 6)	Total by MAJOR Object Code (LOD 4)
9050	9000 CAPITAL OUTLAY Building 9052 Building Construction Services for new Tonalea Chapter replacement building for the community members to host their meetings, events, etc. Includes Site Prep, Civil, Parking Lot, Infrastructure hook-ups and building structure to be upright constructed.	3,000,000	3,000,000
TOTAL		3,000,000	3,000,000



DEPARTMENT OF HEALTH & HUMAN SERVICES

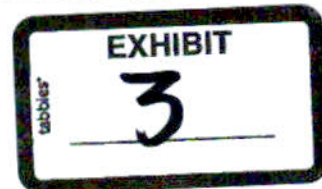
**Office of Environmental Health
and Engineering**

Public Health Service
Health Services Administration

U.S. Public Health Service
Tuba City Indian Medical Center
P.O. Box 600
167 North Main Street
Tuba City, AZ 86045-0600

November 25, 2001

George Betoney, Chapter President
Tonalea Chapter
P.O. Box 207
Tonalea, AZ 86044



Dear Mr. Betoney:

On November 20, 2001 Donna Gilbert, Tuba City Service Unit Sanitarian, and Timothy Vanek, Field Sanitarian conducted a comprehensive environmental health survey at the Tonalea Chapter House. The purpose of the survey was to evaluate the total facility environment. In addition, to make recommendations for the improvement of existing services such as sanitation, safety practices, food protection, and management practices related to public health and safety at this facility.

Ms. Gilbert and Mr. Vanek contacted Renda L. Fowler, Community Service Coordinator, and Jerry Whiterock, Grazing Committee member, during the survey.

The Tonalea Chapter House meeting hall was constructed in 1959, the remaining portion of the building was added-on during the 1970s. The Chapter House was last surveyed August 3, 1998. The areas examined during this survey were the building exterior, the entrance hall, restrooms, furnace closet, janitor's closet, storage closet, kitchen, meeting hall and three offices.

In the interest of improving environmental health related to the Tonalea Chapter House, please address the following concerns: lighting and electrical, kitchen, safety, general environmental, and structural.

If you have any questions regarding this environmental health survey, or if you would like information regarding compliance with the recommendations, please call our office at (928) 283-2843.

Sincerely,

Angie Maloney, RS, MPH
District Sanitarian
Tuba City District

Xc: Ralph Fulgham, Director, DEHS, NAIHS, OEHE, Window Rock, AZ 86515
Lyndon Endischee, NDOH, OEH
Herman Shorty, Navajo Division of Health, P.O. Box 1390, Window Rock, AZ 86515
Renda Fowler, Community Coordinator, Tonalea Chapter House, P.O. Box 207 Tonalea, AZ 86044
File (80871850)

LIGHTING/ELECTRICAL

1. Electrical plate above the GFCI in the female restroom is missing.
Recommendation: replace the missing plate.
2. Electrical outlet within six feet of wet area in janitor's closet is not GFCI type.
Recommendation: have a qualified, licensed electrical contractor replace this outlet with a ground fault correction indicator outlet.
3. Electrical wire connections in the ceiling of the furnace closet are exposed.
Recommendation: have a qualified, licensed electrical contractor inspect wire splices for safety, and junctions for appropriate covers.
4. Outlet in the east wall of the meeting hall is not flush with the wall.
Recommendation: (note: heritor "contractor" will refer to a qualified, licensed tradesperson) have an electrical contractor inspect outlets and ensure that they meet the current National Electrical Code.
5. The ventilation fan in the female restroom is inoperative.
Recommendation: have an electrical contractor repair or replace the fan.
6. The janitor's closet does not have an exhaust fan and has strong chemical odors.
Recommendation: have an electrical contractor install an exhaust fan in the janitor's closet.
7. The hardwired exit sign above the northeast exit of the meeting hall is not illuminated.
Recommendation: inspect the sign for burned out bulbs. For deficiencies related to faulty wiring, have an electrical contractor repair or replace the sign.
8. There are exposed wire splices above the double door entrance to the meeting hall.
Recommendation: have an electrical contractor inspect the exterior wiring and make repairs as necessary.
9. All of the exterior security light sockets are either empty, have remains of broken bulbs, or in one case, has interior bulbs installed.
Recommendation: use only all weather security lights in these sockets.

KITCHEN

1. There is gas odor evident upon entering the kitchen.
Recommendation: have a gas appliance contractor inspect the stove to ensure it is installed and functioning correctly.
2. The three-compartment sink splashguard is flaking.
Recommendation: replace the splashguard with a one-piece, waterproof unit. Suitable splashguards are typically plastic or stainless steel.
3. The under -the- sink cabinet has a bottom panel which does not allow unobstructed access to the floor. Additionally, there are several small openings in this panel.
Recommendation: the cabinet design does not allow cleaning of the floor beneath the sink; it creates a dark, undisturbed environment for pests to negotiate. If the cabinet bottom is needed for storage, seal off all openings through the panel so pests cannot gain access to work areas.
4. There was food debris on the floor under and around the sink area.
Recommendation: keep the floor and cabinet surfaces free of food residue. Incorporating a pre-and post-use checklist of the condition of food contact and non-food contact surfaces

in the kitchen will ensure that food is prepared in a sanitary environment. Clean these surfaces on a regularly scheduled basis or as necessary.

5. The cabinets, shelves, drawers and pantry area are constructed of either 1/4" inch plywood or paneling material. These surfaces are very rough, in some cases flaking, the joints are uneven and they tend to absorb water. The pantry shelves have exposed nails and other hardware.

Recommendation: use kitchen-grades cabinets and storage units. Surfaces need to be smooth, easily cleanable and sturdy. The current storage areas appear to be temporary, home-constructed fixes.

6. Floor tiles along the south side of the kitchen stove are damaged

Recommendation: replace all damaged or missing floor tiles.

7. The center worktable is homemade construction and is covered with a cracked vinyl sheet. It is not smooth, easily cleanable and is no longer sturdy.

Recommendation: use only commercial-grade equipment for food preparation surfaces. A stainless steel table will remain sturdy, smooth and easily cleanable after years of use.

8. There is a roof leak in the northwest corner of the kitchen above the stove fire extinguisher.

Recommendation: have a roof contractor inspect the roof in this area and all other suspect areas for leaks and determine an appropriate repair.

9. The stove hood fan is inoperative.

Recommendation: have an electrical contractor or an appliance technician inspect the stove hood fan and repair or replace the unit.

10. The stove surfaces are coated with grease, dust and food debris.

Recommendation: clean the stove and incorporate cleaning it in a regularly scheduled cleaning regimen, or as often as necessary.

11. There is blown sand along the windowsill.

Recommendation: clean the windowsills and include them in the regular cleaning schedule of other kitchen surfaces.

12. The counter top along the west wall is worn and is no longer smooth and easily cleanable.

Recommendation: replace the counter with suitable counter-top material.

13. Kitchen equipment and food preparation items are stacked on the floor.

Recommendation: store all kitchen equipment off the floor, and arrange to avoid contamination by dust and cleaning chemicals.

14. The freezer door in the (home type) refrigerator/freezer unit is cracked.

Recommendation: replace the cracked door.

15. The insulation along the bottom of the same unit is exposed.

Recommendation: have an appliance repair technician inspect this unit for serviceability and repair the loose insulation where necessary.

16. There are many non-kitchen items stored in the kitchen. The northeast corner of the kitchen has non-kitchen items stacked floor to ceiling. The closet is also filled to the ceiling with non-kitchen items.

Recommendation: store only kitchen items in the limited, kitchen storage space.

SAFETY

1. The portable fire extinguisher in the entrance hallway is not charged to the appropriate level.

Recommendation: contract with fire safety equipment servicing company to inspect your fire extinguishers and recharge them as necessary.

2. The kitchen does not have a portable, 12lb. ABC type fire extinguisher.

Recommendation: provide one for the kitchen. Mount the fire extinguisher so that the top of the bottle is 5' from the floor and clearly label its location.

3. Stored items are too close to the water heater in the hall closet.

Recommendation: keep a clear zone of 12" all around the water heater.

4. The carpet on the meeting hall podium is worn.

Recommendation: replace the worn carpet.

5. The modern cables for the computers in the meeting office are across the walkway.

Recommendation: re-route the cables so they do not pose a tripping hazard.

6. There is propane gas odor near the regulator on the 1000 gal propane tank.

Recommendation: have a LP-GAS technician inspect the tank and its delivery/pressure regulating equipment to ensure its serviceability and safety.

7. The 1000 gal propane tank is not posted with "WARNING FLAMMABLE" "NO SMOKING" signs.

Recommendation: consult with a LP-GAS technician for the appropriate size and placement of warning signs.

8. The front concrete steps are deteriorating and the sidewalks are uneven.

Recommendation: repair or replace the damaged or shifted concrete so that it no longer poses a tripping hazard.

9. Grazing committee member Jerry Whiterock reported that the gutter over the southeast (double door) entrance to the meeting hall leaks. Subsequently, the concrete surface in front of the doors becomes iced-over during the winter months.

Recommendation: replace the leaky gutters and use ice melt, (i.e. rock salt) as necessary during icy conditions.

GENERAL ENVIRONMENTAL

1. The male restroom window is not screened.

Recommendation: install a screen in this window.

2. The left hand sink in the male restroom was inoperative.

Recommendation: have a plumbing contractor repair the sink.

3. The female restroom has an opening into the ceiling drywall, the sink counter is damaged, a wall panel is coming apart and the toilet stall door is damaged (the resulting surface is jagged).

Recommendation: patch all holes in the drywall, repair or replace the sink counter so that it is smooth and easily cleanable, and replace the damaged toilet stall door.

4. The janitor's closet faucet does not have a vacuum breaker.

Recommendation: if a hose is used with this faucet, install a screw-on vacuum breaker on the end of the faucet before using a hose. You may also replace the faucet with a unit that has an internal vacuum breaker.

5. There are openings in the janitor's closet drywall along the ceiling and the walls. The drywall near the utility sink is not finished.

Recommendation: patch any openings in the drywall, finish and paint the unfinished drywall near the utility sink.

6. There is water damage in the janitor's closet near the utility sink.

- Recommendation:** replace the water damaged drywall and ensure that the utility sink splash guard is a sufficient size and is installed correctly.
7. The janitor's closet lacks racks to hang/store equipment and supplies.
Recommendation: install a suitable number of racks and shelves to accommodate all of the cleaning equipment and supplies.
8. The wall/floor junction in the janitor's closet is not sealed.
Recommendation: install baseboard molding in the janitor's closet.
9. A 2-gal water heater provides hot water to the janitor's closet and the restrooms.
Recommendation: have a plumbing contractor plumb the janitor's closet and restrooms to the 30-gal hot water heater in the hall storage closet.
10. There are openings in the ceiling drywall of the furnace closet.
Recommendation: patch all openings in the drywall of the furnace closet.
11. There are cleaning chemicals stored in the hall storage closet.
Recommendation: store cleaning chemicals in the janitor's closet once it has been appropriately vented.
12. There are rodent droppings in the hall storage closet.
Recommendation: follow the attached guideline entitled "CLEAN-UP OF RODENT CONTAMINATED AREAS" before cleaning up the affected area.
13. The baseboard doesn't meet the floor along the west wall of the meeting hall.
Recommendation: install baseboard molding that completely seals the floor/wall junction.
14. There are cracks and a hole in the meeting hall (south) wall drywall.
Recommendation: repair the damaged drywall.
15. There are no screens in any windows along the meeting hall (south) wall.
Recommendation: if these windows are opened for ventilation screen them.
16. Firewood is stored in the meeting hall.
Recommendation: Store the firewood outside.
17. The meeting hall double door exits are not self-closing. One of these doors is bent along the bottom edge allowing a gap beneath the door sweep.
Recommendation: install self-closing devices on the doors and repair the bent portion of the door so the gap along the bottom of the door is no more than 1/4".
18. There is evidence of a roof leak above the meeting hall podium.
Recommendation: have a roofing contractor inspect the suspected leaky areas and make the appropriate repairs.
19. There are openings in the drywall behind the podium from empty electrical outlets.
Recommendation: patch the openings.
20. Podium counter surface is flaking off in spots.
Recommendation: repair or replace the counter surface so that is smooth and easily cleanable.
21. Arm rest surfaces of the meeting hall podium chairs are cracked and damaged.
Recommendation: re-surface the arm rests so that they are smooth and easily cleanable or replace the chairs.
22. The shelving in the conference room is homemade plywood construction, it has uneven joints and is not smooth and easily cleanable.
Recommendation: use shelves that can be cleaned effectively.
23. There are utility piping holes through the exterior north wall which are excessively large.

Recommendation: fill these holes with a weather resistant grout or seal them with a collar fashioned from galvanized flashing material.

24. The seating benches in front of the announcement gazebo are warped/buckled and are not a suitable seat.

Recommendation: replace or remove the benches.

25. The building is not handicapped accessible.

Recommendation: detailed handicapped accessibility design criteria can be obtained from the ADA information line 1-800-514-0301. The same information can be downloaded in PDF format from the Americans with Disabilities Act homepage at: www.usdoj.gov/crt/ada/adahom1.htm. Please refer to the accessibility design criteria before completing any renovations.

STRUCTURAL

1. Upper southwest exterior corner of the building is cracked. The crack extends the length of the wall to the foundation.

Recommendation: have a qualified building inspector examine the damage to the building and recommend the appropriate repairs.

2. There are numerous cracks throughout the exterior west wall.

Recommendation: see recommendation #1 STRUCTURAL.

3. The upper northwest corner of the building is severely cracked. The load bearing triple layered roof truss is no longer supported by the wall.

Recommendation: see recommendation #1 STRUCTURAL.

4. There are numerous cracks throughout the exterior north wall.

Recommendation: see recommendation #1 STRUCTURAL.

5. The downspouts are buried immediately below the roof termination.

Recommendation: connect the downspouts to buried drain tile that empties down gradient away from the building foundation. The downspouts can terminate above ground as long as you add a suitable extension to the end of the downspout to direct the water down gradient away from the building foundation.

Attachment: MMWR Clean-up of Rodent Contaminated Areas

Submitted by:

Concurred by:

Timothy Vanek
Field Sanitarian

Donna Gilbert
Service Unit Sanitarian
Tuba City Service Unit



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service
Health Services Administration

U.S. Public Health Service
Tuba City Indian Medical Center
P.O. Box 600
167 North Main Street
Tuba City, AZ 86045-0600

Office of Environmental Health
and Engineering

December 7, 2001

Joe Dayzie, Council Delegate
Tonalea Chapter
P.O. Box 207
Tonalea, AZ 86044

Dear Mr. Dayzie:

Enclosed is a copy of the comprehensive environmental health survey report on the **Tonalea Chapter House** that you requested.

I have reviewed and concur with this report.

Please submit a copy of the architectural plans to our office for review before any extensive remodeling or construction. Please contact our office at (928) 283-2843, if you have any questions concerning this report.

Sincerely,

Angie Maloney, RS, MPH
District Sanitarian
Tuba City District

Xc: Renda Fowler, Community Coordinator, Tonalea Chapter House, P.O. Box 207 Tonalea, AZ 86044
George Betoney, Chapter President, Tonalea Chapter House, P.O. Box 207, Tonalea, AZ 86044
Ralph Fulgham, Director, DEHS, NAIHS, OEHE, Window Rock, AZ 86515
Lyndon Endlschee, NDOH, OEH
File (80871850)

**TONALEA CHAPTER HOUSE
COMPREHENSIVE ENVIRONMENTAL HEALTH SURVEY REPORT
November 2001**

On November 20, 2001, Division of Environmental Health Services (DEHS) conducted a comprehensive environmental health survey at the **Tonalea Chapter House**. The purpose of the survey was to evaluate the total facility environment. Tonalea Chapter was seeking funding for a new building. The following DEHS and Tonalea Chapter personnel assisted with the survey or were contacted during the survey:

Donna Gilbert, Service Unit Sanitarian, DEHS, Tuba City
Tim Vanek, Field Sanitarian, DEHS, Tuba City
Renda L. Fowler, Tonalea Community Service Coordinator
Jerry Whiterock, Tonalea Grazing Committee Member

Tonalea Chapter House meeting hall was constructed in 1959 the remaining portion of the building was added-on during the 1970s. The Chapter House was last surveyed August 3, 1998. The areas examined during the survey were the building exterior, the entrance hall, restrooms, furnace closet, janitor's closet, storage closet, kitchen, meeting hall and three offices. The structural integrity of the building is questionable and needs immediate attention. All the furnishings, plumbing and electrical fixtures, water, sewer, and gas piping were obsolete and may not be found on the market for repairs or replacement. There are leaks in the gas piping in several locations placing the Chapter members at risk of possible injury.

SUMMARY AND RECOMMENDATION:

THE DIVISION OF ENVIRONMENTAL HEALTH SERVICES, OEHE, NAIHS, ACTING AS THE APPOINTED HEALTH ADVISORS FOR THE NAVAJO NATION SUPPORT THE TONALEA CHAPTER TO REPLACE THEIR CHAPTER BUILDING.

The following is our findings:

STRUCTURAL

1. The southeast meeting hall wall was severely cracked. The load bearing triple layered roof truss had separating approximately 2 inches and along both corners of the south wall. Two supports were built outside along the south wall to hold the building together.
2. There were numerous cracks throughout the whole exterior walls from the foundation to the roof.
3. It was apparent that the roof leaked in numerous places.
4. A thorough inspection of the roof and ceiling was not conducted. Leaks and cracks were noted only from the inside.
5. There were outer openings in the following areas: ladies restroom ceiling, the janitor's and furnace closet ceiling and walls, behind the podium from empty electrical outlets, along the south meeting hall wall, and underneath the entrance double doors.
6. A floor area of approximately 10-ft had sunk about 2 inches along the center of the

- south wall in the meeting room and the baseboard was not flush with the floor.
7. Our office has no documentation of conducting plan reviews on 1970 addition or any renovation that might have been made.
 8. The front concrete steps were deteriorating and the sidewalks were uneven.
 9. Staff reported that the rain gutter over the southeast entrance to the meeting hall leaks. Subsequently, the concrete surface in front of the doors becomes iced-over during the winter months.
 10. All the downspouts were extending into the ground.
 11. All of the exterior security light sockets were either empty, have remains of broken bulbs, or had interior bulbs installed.

LIGHTING/ELECTRICAL

1. Ground Fault Circuit Interrupter (GFCI) outlet cover in the ladies' restroom was missing.
2. Electrical outlet within six feet of wet area in the janitor's closet was not GFCI type.
3. Electrical wire connections in the ceiling of the furnace closet were exposed.
4. Electrical outlet along the east meeting hall wall was not flush with the wall.
5. The mechanical ventilation in the ladies' restroom was inoperable.
6. The janitors closet did not have mechanical ventilation, and there were strong chemical odors in this closet.
7. The hardwired exit sign above the northeast exit of the meeting hall was not illuminated.
8. There were exposed wire splices above the double door entrance to the meeting hall.

KITCHEN

1. There was gas odor evident upon entering the kitchen.
2. The cabinets, counters, shelves, drawers and pantry area were constructed of either ¼ inch plywood or paneling material. These surfaces were very rough, and the joints were uneven. The pantry shelves had exposed nails and other hardware. The center worktable was covered with cracked wallpaper.
3. The freezer door in the (residential) refrigerator/freezer unit was cracked and insulation was exposed underneath.
4. The splashguard above three-compartment sink was deteriorating.
5. The stove hood fan was inoperable.
6. Floor tiles around the kitchen stove were damaged.
7. Outer openings into the bottom cabinet were seen under the kitchen sink.
8. There were food debris on the floor, under and around the kitchen equipment.
9. All kitchen equipment surfaces were coated with grease, dust and food debris.
10. There was blown sand along the windowsill.
11. There were kitchen equipment, utensils, and non-kitchen items stacked floor to ceiling in the northwest corner and closet.

SAFETY

1. The portable fire extinguisher by the entrance hallway was not charged to the appropriate level.
2. The kitchen did not have a portable ABC type fire extinguisher.

3. Items were stored too close to the water heater in the hall closet.
4. The carpet on the meeting hall podium was worn.
5. The modem cables for the computers in the meeting office were crossing the walkway.
6. There was propane gas odor near the regulator on the 1000-gallon LPG gas tank.

GENERAL ENVIRONMENTAL

1. Only the building addition made since 1970 had central heating.
2. The meeting hall was heated with a wood stove without a safety barrier. Piles of firewood were stored in the meeting hall.
3. There were no screens on all the windows along the south meeting hall windows and the male restroom window.
4. One of the sinks in the male restroom was inoperable.
5. The ladies restroom sink counter was damaged, the wall panel was coming apart and the toilet stall door had sharp edges.
6. The janitor's closet floor sink faucet did not have a vacuum breaker.
7. The wall was water damaged near the janitor's closet floor utility sink.
8. The baseboards were missing in the janitor's closet.
9. There were rodent droppings in the hall storage closet.
10. The meeting hall double door exits were not self-closing.
11. There was evidence of a roof leak above the meeting hall podium.
12. Podium counter surface was flaking off in spots.
13. The podium chairs armrest was cracked and deteriorating.
14. The shelves in the conference room was homemade plywood construction, it had uneven joints.
15. The old utility piping through the north exterior wall was excessively large.
16. The wooden benches in front of the announcement gazebo were warped/buckled.
17. The building was not handicapped accessible although they had handicapped signs.

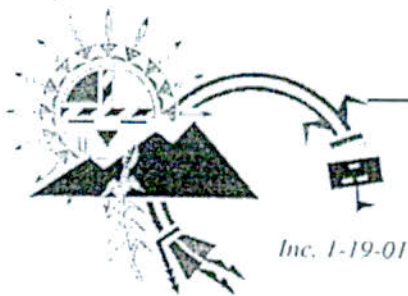
Please contact our office at (928) 283-2843, if you have any questions.

Submitted by:

Concurred by:

Timothy Vanek
Field Sanitarian
Tuba City Service Unit

Donna Gilbert
Service Unit Sanitarian
Tuba City Service Unit



TUBA CITY REGIONAL HEALTH CARE CORPORATION
Division of Environmental Health Services

167 North Main Street, P.O. Box 600
Tuba City, Arizona 86045-0600
(928) 283-2844

February 7, 2007

Vincent Denetdeal, Chapter Coordinator
Tonalea Chapter
P.O. Box 207
Tonalea, Arizona, 86044

Dear Mr. Denetdeal:

Per your request on February 6, 2007, Lyndon Endischee, Environmental Health Officer II conducted a comprehensive environmental health survey at the **Tonalea Chapter House**. The purpose of the survey was to evaluate the integrity of the existing chapter building for a proposed addition on the southwest corner of the building. The evaluation emphasis was limited to the building structure (exterior and load bearing walls, roof, wiring, etc.), sidewalk, and the parking lot.

Tonalea Chapter House meeting area was constructed in 1959 and has severely dilapidated over the years, evident by the cracks in the walls. In 1970's, the building occupying the chapter's secretary office, conference room, and restrooms, was added-on. There are no documented plan reviews on the initial construction of the Chapter building or any other renovations and additions. The Chapter House was last surveyed November 20, 2001.

Our findings during the survey are, but not limited to:

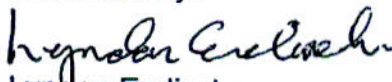
- There were numerous cracks from foundation to the top of the exterior walls around the entire building structure, most prominent in the southeast corner of meeting hall.
- The load bearing triple layered roof truss along the east wall of the meeting hall was separating. The truss support walls had cracked and two supports were built against the east wall to hold the roof and building together.
- It was apparent that the roof leaked in numerous places. A thorough inspection of the roof and ceiling was not conducted. Leaks and cracks were noted only from the inside.
- The sources of heat for the building are a wood stove and space heaters. At the beginning of the survey at 10:10 am, there was no fire in the stove and the building was cold. The temperature appeared to be below 50 degrees. It was reported that when two or more space heaters are on at the same time, it trips the breaker, which is a clear indication of power overload.
- Although no dust or sand was observed in the southwest corner of the meeting hall during the survey, reportedly blow sand comes in under the wall during high winds.

- Majority of the furnishings, plumbing and electrical fixtures, water, sewer, and gas piping were obsolete and spare parts may not be found on the market for repairs or replacements.
- The front concrete steps, sidewalks, and parking lots do not comply with the Uniform Federal Accessibility Standards (UFAS). The steps were deteriorating, and numerous sidewalks were cracked and uneven, potential of trip hazards.

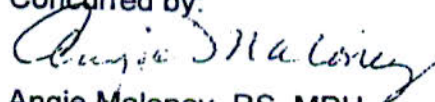
AS THE APPOINTED HEALTH ADVISOR TO THE NAVAJO NATION, TUBA CITY REGIONAL HEALTH CARE CORPORATION, OFFICE OF ENVIRONMENTAL HEALTH, DIVISION OF ENVIRONMENTAL HEALTH SERVICES RECOMMENDS THE TONALEA CHAPTER, HAVE A CERTIFIED/LICENSED STRUCTURAL ENGINEER CONDUCT A THROUGH EVALUATION OF THE EXISTING BUILDING, SO THE CHAPTER CAN MAKE A COST EFFICIENT DECISION FOR AN ADDITION TO THE BUILDING.

If you have any questions concerning this report, please contact our office at (928) 283-2844.

Submitted by:


Lyndon Endishee
Environmental Health Officer II

Concurred by:


Angie Maloney, RS, MPH
District Sanitarian

Cc: Joseph Engelken, Chief Executive Officer, TCRHCC
David Shortey, Navajo Risk Management, PO Box 1690, Window Rock, AZ 86515
Ken Secord, Director, OEHE-Division of Environmental Health Services, NAIHS, Window Rock, AZ
File-Tonalea Chapter House



TUBA CITY REGIONAL HEALTH CARE CORPORATION
Division of Environmental Health Services

167 North Main Street, P.O. Box 600
Tuba City, Arizona 86045-0600
(928) 283-2844

Inc. 1-19-01

October 15, 2012

Mr. Chester Claw, Chapter President
Mr. Steven Arizana, Chapter Vice-President
Nora Fowler, Chapter Secretary
Tonalea Chapter
P.O. Box 207
Tonalea, AZ 86044

Tonalea Chapter Officials:

On October 15, 2012, Mr. Lyndon Endischee, Environmental Health Officer II, Ms. Angelita Chee, Environmental Health Technician, and I surveyed the Tonalea Chapter House. The purpose of the survey was to evaluate the structural integrity of the facility environment. In addition, to make recommendations for the improvement of existing services such as sanitation, safety practices, and management practices related to public health and safety at this facility.

The Tonalea Chapter meeting hall was constructed in 1959, and the remaining portion of the building was added-on during the 1970s. It appeared that the chapter house had undergone some recent renovations, but our office did not conduct plan reviews and approval. Copies of the Chapter House surveys on November 2001, December 2001 and February 2007 are attached. Pictures of the chapter house are also enclosed. The recommendation that a structural engineer evaluate the structural soundness of the chapter building was not done prior to the chapter renovations. The structural concerns that were addressed in the previous environmental health surveys in 2001 and 2007 have come to a point of being unsafe for the chapter employees, and the community at large.

The chapter compound to the south, west, and northwest is unsafe because of several abandoned buildings. A trailer on the south, storage building(s) on the west, and a Hogan structure to the northwest of the chapter house present safety hazards such that the structures are dilapidated, not repairable, and provide harborages (shelter) for animals and rodents. There were also numerous inoperable farm equipment and vehicles on the chapter compound that are beyond repair. Photos of the dilapidated structures are attached.

SUMMARY AND RECOMMENDATION:

THE TUBA CITY REGIONAL HEALTH CARE CORPORATION, DIVISION OF ENVIRONMENTAL HEALTH SERVICES, ACTING AS THE APPOINTED HEALTH ADVISORS FOR THE NAVAJO NATION RECOMMENDS:

- 1. THAT THE TONALEA CHAPTER BE CLOSED DUE TO NUMEROUS INTER-RELATED CONTRIBUTING FACTORS THAT CAN ADVERSELY AFFECT THE CHAPTER STAFF AND THE GENERAL PUBLIC;**
- 2. SEEK FUNDS TO REPLACE THE CHAPTER HOUSE FACILITY;**
- 3. SUBMIT AS-BUILT PLANS FOR ANY NEW BUILDINGS TO OUR OFFICE;**
- 4. THAT CONSTRUCTION NOT COMMENCE UNTIL A PLAN REVIEW OF THE BUILDING AS-BUILTS ARE REVIEWED AND APPROVED.**
- 5. THAT CONSTRUCTION BE DONE BY PROFESSIONALS WITH WARRANTY COVERAGE AND RECOURSE FOR CORRECTIONS IF NECESSARY.**
- 6. REMOVE ALL UNSAFE, DILAPIATED STRUCTURES, INOPERABLE HEAVY EQUIPMENT AND VEHICLES FROM THE CHAPTER COMPOUND TO ELIMINATE HEALTH AND SAFETY HAZARDS.**

If you have any questions regarding this environmental health survey, call our office at (928) 283-2844.

Sincerely,



Angie Maloney, RS, MPH

District Sanitarian

Tuba City Regional Health Care Corporation

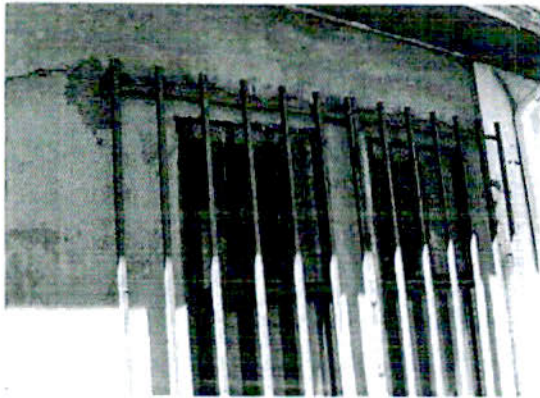
Xc: Director, DEHS, NAIHS, OEHE, Window Rock, AZ 86515

Herman Shorty, Navajo Division of Health, P.O. Box 1390, Window Rock, AZ 86515

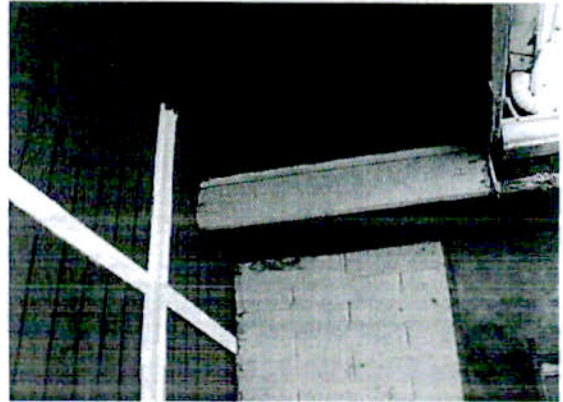
Betty Tso, Community Service Coordinator, Tonalea Chapter House, P.O. Box 207, Tonalea, AZ 86044

File (80871850)

1 Loralan Chapter House Closure 10/15/12



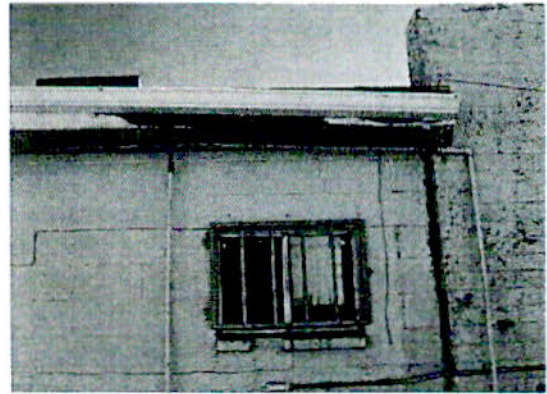
Chapter



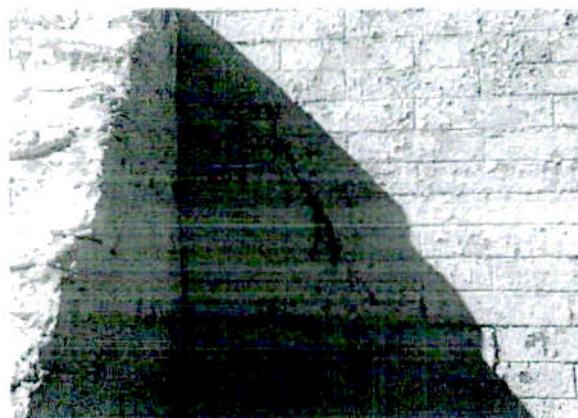
Chapter



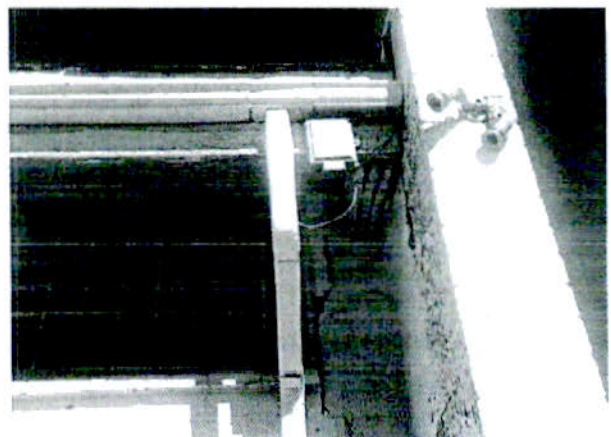
Chapter



Chapter



Chapter



Chapter

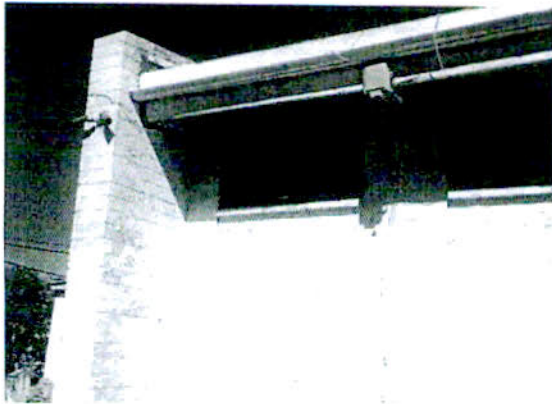
2 Janalee Chapter House Closure 10/15/12



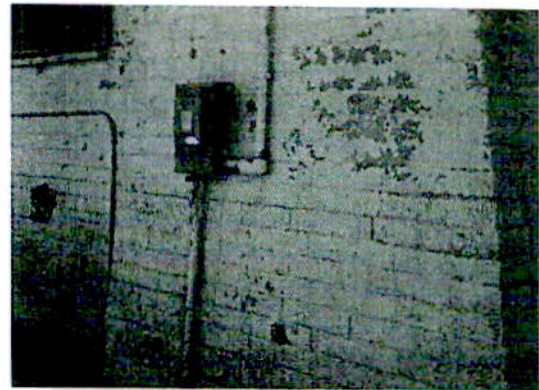
Chapter



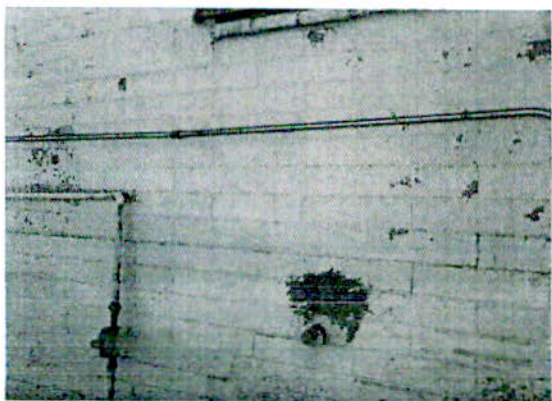
Chapter



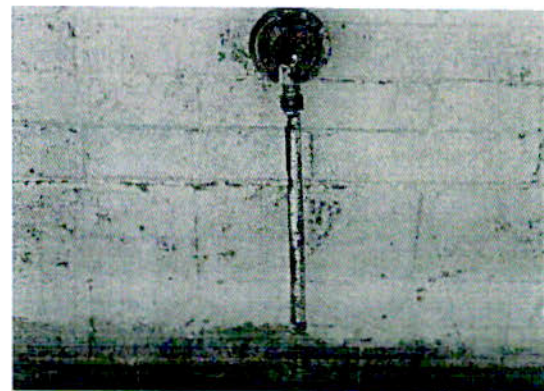
Chapter



Chapter



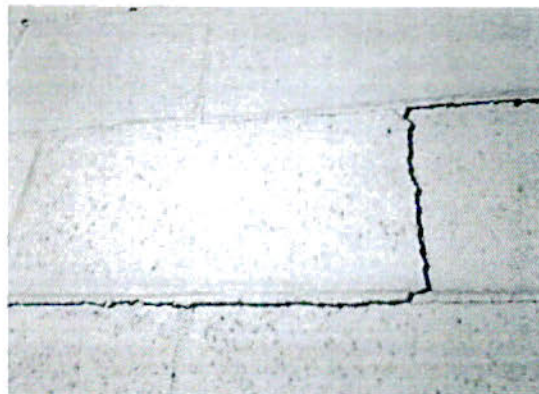
Chapter



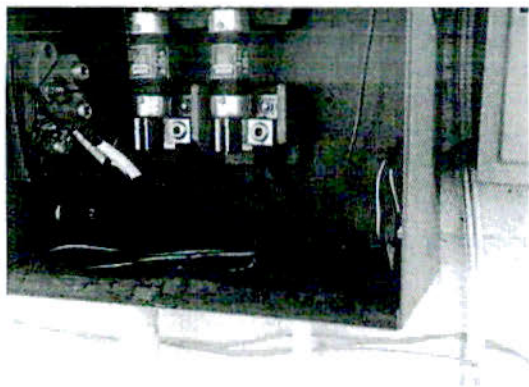
Chapter



Chapter



Chapter



Chapter



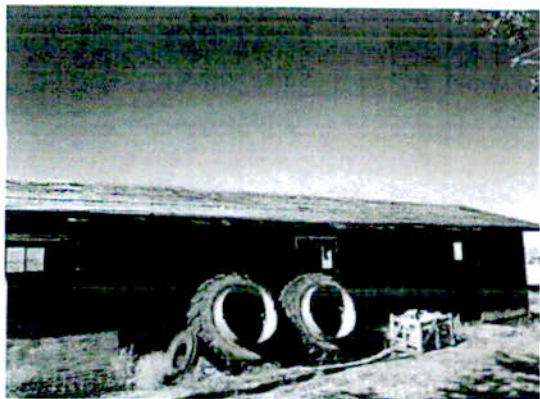
Hogan



Hogan



Hogan



Storage Bldg



Storage Bldg



Storage Bldg



Trailer



Trailer



Trailer



The Navajo Nation
Occupational Safety & Health Administration


BEN SHELLY
President

REX LEE JIM
Vice President

MEMORANDUM

July 23, 2012

TO : Ms. Dorothy Scott
Community Services Coordinator
Cameron Chapter House

FROM : Shawnevan Dale 
Senior Safety Officer
Navajo Occupational Safety & Health Administration

RE : Order of Closure

This letter shall serve as notice to the Building Owners/Occupants that the Navajo Occupational Safety & Health Administration (NOSHA) has closed your facility for the following reasons:

- Lack of Cooling.
 - No adequate cooling for staff members assigned to work location. Temperatures were in excess of 90 degrees which could lead to dehydration, fatigue as well as trigger health related illness (Especially in people with compromised immune systems)
- Lack of Potable water.
 - It was reported that the Tuba City Health Care Environmental Health Staff suggested closure of the kitchen & restrooms. Though "Porta-Johns" were provided, there was no potable water source for staff to sanitize and disinfect after facility uses. There was also a lack of hot water, which is required by Health Care Standards for such cleanup.

It is the responsibility of NOSHA to ensure that employers provide their employees a workplace free from recognized hazards and provides adequate toilet facilities. NOSHA's priority is to protect the general health and safety of employees; I also observed that Food Distribution Staff were also utilizing the meeting room facilities, which had a swamp cooler that was ineffective. The General public was also exposed to high temperatures in the facility while conducting business there. NOSHA will lift the order of closure once the facility is made occupiable by providing adequate cooling/heating, providing potable water and facilities.

We look forward to working with you in resolving this matter, please don't hesitate to contact me or the Director with any further questions or concerns pertaining to any safety related matter. I would strongly advise working with the Navajo Nation Safety Loss Control Program to address this matter in a timely and expeditious matter, they can be reached at (928) 871-6085.

Xc: Mr. William Lynch, PSI SLCP
Files

EXHIBIT

4

Jainqqr

SIHASIN FUND POWERLINE AND CHAPTER CAPITAL PROJECTS EXPENDITURE PLAN

EXHIBIT:

D

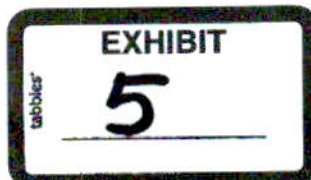
NO.	CHAPTER	PROJECT DESCRIPTION	PROJECT TYPE (Pre-Design, Design, Design/Construction)	PROJECT DURATION	YEAR 1 FUNDING	YEAR 2 FUNDING	YEAR 3 FUNDING	MATCHING FUNDS (LEVERAGE)	SIHASIN FUNDS REQUESTED
124	Cornfields	Surprise Low Water Crossing (Road)	Pre-Design	26-36 months	\$0.00	\$166,000.00	\$0.00	\$0.00	\$166,000.00
125	Cornfields	Rural Address LBAC E 9th	Design/Construction	12 months	\$10,000.00	\$0.00	\$0.00	\$0.00	\$10,000.00
126	Cornfields	Backhoe Purchase	Purchase	6 months	\$40,000.00	\$0.00	\$0.00	\$15,000.00	\$40,000.00
127	Cornfields	Green House	Design/Construction	12 months	\$1,000.00	\$0.00	\$0.00	\$1,000.00	\$1,000.00
128	Kindergarten	Chapter House Parking Lot	Design/Construction	12-24 months	\$94,731.32	\$0.00	\$0.00	\$0.00	\$94,731.32
129	Jeddito	Backhoe Purchase	Major Equipment	6 months	\$107,064.66	\$0.00	\$0.00	\$0.00	\$107,064.66
130	Jeddito	Barroom Addition (Coldwater Loop)	Design/Construction	18-24 months	\$0.00	\$963,134.33	\$0.00	\$0.00	\$963,134.33
131	Jeddito	Barroom Addition (Upper Highland/Setting Rk.)	Design/Construction	18-24 months	\$0.00	\$363,134.34	\$0.00	\$0.00	\$363,134.34
132	Steamboat	Old Chapter Renovation (Stone Bldg.)	Construction	8-12 months	\$220,000.00	\$0.00	\$0.00	\$0.00	\$220,000.00
133	Steamboat	Chapter Building Renovation	Design/Construction	18-24 months	\$0.00	\$0.00	\$400,000.00	\$50,000.00	\$400,000.00
134	Steamboat	Chapter Warehouse	Design/Construction	18-24 months	\$0.00	\$213,333.33	\$0.00	\$25,000.00	\$213,333.33
135	Canada	Senior Center Building	Design/Construction	18-24 months	\$0.00	\$833,333.34	\$0.00	\$0.00	\$833,333.34
136	Coppermine	Backhoe	Major Equipment	4-6 months	\$50,000.00	\$0.00	\$0.00	\$0.00	\$50,000.00
137	Coppermine	Multipurpose Building	Pre-Design	18-24 months	\$0.00	\$0.00	\$200,000.00	\$0.00	\$200,000.00
138	Coppermine	Western Navajo Pipeline, Fireflow, Storage Tank	Design/Construction	18-24 months	\$0.00	\$400,000.00	\$0.00	\$0.00	\$400,000.00
139	Kalibeto	Kalibeto Design Infrastructure	Design/Construction	18-24 months	\$0.00	\$370,000.00	\$0.00	\$0.00	\$370,000.00
140	Tonalea	Government Building	Construction	8-12 months	\$1,050,000.00	\$0.00	\$0.00	\$0.00	\$1,050,000.00
141	Klagetich	Head Start Project	Pre-Design	8-12 months	\$0.00	\$400,000.00	\$0.00	\$0.00	\$400,000.00
142	Lupton	Basketball Court Development	Pre-Design	12 months	\$0.00	\$53,795.00	\$0.00	\$0.00	\$53,795.00
143	Lupton	Cemetery	Pre-Design	13 months	\$0.00	\$0.00	\$100,000.00	\$0.00	\$100,000.00
144	Lupton	Warehouse Renovation	Pre-Design	14 months	\$68,795.00	\$0.00	\$0.00	\$0.00	\$68,795.00

Job
C01717 TONALEA CHPTR HS REPLACEMENT BLD
Project
540 THE SIHASIN FUND

Thru Date 8/31/2019

Cost Code	Cost Type	Description	L P M D E C U M	Original Budget Amt	Revised Budget Amt	Actual Amount	Open Commit Amount	Budget Balance	% Revised Spent	% Revised Remaining
1996	Allocation		7 N	1,050,000.00-	1,050,000.00-			1,050,000.00-		1.00
1991	Overhead Allocation		6 T	1,050,000.00-	1,050,000.00-			1,050,000.00-		1.00
1990	Other Revenues		5 T	1,050,000.00-	1,050,000.00-			1,050,000.00-		1.00
1850	Other Revenue Sources		4 T	1,050,000.00-	1,050,000.00-			1,050,000.00-		1.00
1000	Revenues		3 T	1,050,000.00-	1,050,000.00-			1,050,000.00-		1.00
9050	Building		6 B N	525,000.00	525,000.00			525,000.00		1.00
9050	Building		6 T	525,000.00	525,000.00			525,000.00		1.00
9070	CAP-Pro Tech Services		6 B N	525,000.00	525,000.00			525,000.00		1.00
9070	CAP-Pro Tech Services		6 T	525,000.00	525,000.00			525,000.00		1.00
9001	Real Property		5 T	1,050,000.00	1,050,000.00			1,050,000.00		1.00
9000	Capital Outlay		4 T	1,050,000.00	1,050,000.00			1,050,000.00		1.00
2000	Expenses		3 T	1,050,000.00	1,050,000.00			1,050,000.00		1.00

Resolution CAP-35-18
set up October 2018.



Document No. 013108

Date Issued: 08/07/2019

SECTION 164 REVIEW FORM

Title of Document: Tonalea Chapter-New Chapter House Contact Name: CODY, ANGELA

Program/Division: DIV. OF COMMUNITY DEVELOPMENT


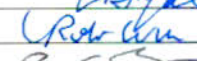

Email: acody@navajo-nsn.gov Phone Number: (928) 362-6919

Division Director Approval for 164A: 

Check document category; only submit to category reviewers. Each reviewer has a maximum 7 working days, except Business Regulatory Department which has 2 days, to review and determine whether the document(s) are sufficient or insufficient. If deemed insufficient, a memorandum explaining the insufficiency of the document(s) is required.

Section 164(A) Final approval rests with Legislative Standing Committee(s) or Council

☐ **Statement of Policy or Positive Law:** Sufficient ☐ Insufficient ☐
1. OAG: _____ Date: _____

☒ **IGA, Budget Resolutions, Budget Reallocations or amendments: (OMB and Controller sign ONLY if document expends or receives funds)**
1. OMB:  - Sec Memo Date: 8-16-19 Sufficient ☐ Insufficient ☒
2. OOC:  Date: 8-20-19 Sufficient ☐ Insufficient ☒
3. OAG:  Date: 8-22-19 Sufficient ☒ Insufficient ☐

Section 164(B) Final approval rests with the President of the Navajo Nation

☐ **Grant/Funding Agreement or amendment:**
1. Division: _____ Date: _____ Sufficient ☐ Insufficient ☐
2. OMB: _____ Date: _____ Sufficient ☐ Insufficient ☐
3. OOC: _____ Date: _____ Sufficient ☐ Insufficient ☐
4. OAG: _____ Date: _____ Sufficient ☐ Insufficient ☐

☐ **Subcontract/Contract expending or receiving funds or amendment:**
1. Division: _____ Date: _____ Sufficient ☐ Insufficient ☐
2. BRD: _____ Date: _____ Sufficient ☐ Insufficient ☐
3. OMB: _____ Date: _____ Sufficient ☐ Insufficient ☐
4. OOC: _____ Date: _____ Sufficient ☐ Insufficient ☐
5. OAG: _____ Date: _____ Sufficient ☐ Insufficient ☐

☐ **Letter of Assurance/M.O.A./M.O.U./Other agreement not expending funds or amendment:**
1. Division: _____ Date: _____ Sufficient ☐ Insufficient ☐
2. OAG: _____ Date: _____ Sufficient ☐ Insufficient ☐

☐ **M.O.A. or Letter of Assurance expending or receiving funds or amendment:**
1. Division: _____ Date: _____ Sufficient ☐ Insufficient ☐
2. OMB: _____ Date: _____ Sufficient ☐ Insufficient ☐
3. OOC: _____ Date: _____ Sufficient ☐ Insufficient ☐
4. OAG: _____ Date: _____ Sufficient ☐ Insufficient ☐


THE NAVAJO NATION

JONATHAN NEZ | PRESIDENT MYRON LIZER | VICE PRESIDENT



Memorandum:

To: 2 NNC § 164 Reviewers
Delegates & 2 NNC '164 Reviewers
Navajo Nation Government

From: 
Robert Willie, Accounting Manager
Office of the Controller

Date: August 20, 2019

Subject: 164- 013108- Tonalea Chapter-New Chapter House.

The Office of the Controller has reviewed the above referenced document.

1. The balance of the UUFB is \$37,960,422 as of June 20, 2019. Within the Three Branch Chief agreement an amount of \$21,000,000 is intended to be set aside as part of the FY 2020 comprehensive budget to address the impending FY 2021 projected General Fund Revenue decrease. Unmet needs amounts have yet to be determined but would also reduce this available amount. In addition, there are requests from the UUFB for water rights and DALTC that would further reduce the amount of the UUFB.
2. The amount of the Sihasin Fund is \$341,623,953 as of the last Controller's report dated July 12, 2019 for the NN Council Summer Session.
3. Supplemental Funding Proposal Summary form indicates the Sihasin or Undesignated, Unreserved Fund Balance as the funding source. The budget forms attach indicate Sihasin Fund. This would need to have correct funding source identified.
4. This funding request is in the amount of \$3,000,000, for construction of a new Tonalea Chapter replacement building.
5. This request would be considered a non-recurring expense.

If you should have any questions you can contact me at tribal extension X6125

THE NAVAJO NATION



JONATHAN NEZ | PRESIDENT MYRON LIZER | VICE PRESIDENT

August 16, 2019

MEMORANDUM

To: Executive Order 164 Reviewers

From:


Dominic Begay, Executive Director
Office of Management and Budget

Subject: 164 Review Document No. 013108-Funding Proposal by Tonalea/Red Lake Chapter for the New Chapter Replacement in the amount of \$3,000.000

Pursuant to Presidential Executive Order 07-2013 requiring review, OMB provides the following comments.

1. It is not clear on the funding amount(s). The Supplemental Form and Budget Form 1 states \$3M, but the proposal narrative, page 9, also shows \$3M as the total need. However, \$1,050,000 from Sihasin Funds was allocated to this project (see attachment) and Tonalea Chapter will provide match funding in the amount of \$263,203.33.
2. The Office of the Controller says the UUFB has an amount of \$37,960,422 available at this time. This project appears to be eligible for funding from this source.
3. OMB did an earlier review of a similar proposal and it appears this document is the corrected version.
4. Because of the limited availability of funds, OMB advises the Branch Chiefs to prioritize all supplemental funding proposals pursuant to FY 2019 Budget Resolution CS-68-18 (paragraph 'M'), the FY 2019 Budget Instructions Manual Section XIV, and the Appropriations Act. This activity should be completed by each Branch Chief to determine priorities.

Should there be any questions, contact Selena Begay, Senior Budget Analyst at 928 871-6470.

Attachments:

xc: OMB File



☐ RESUBMITTAL

NAVAJO NATION DEPARTMENT OF JUSTICE

DOCUMENT REVIEW REQUEST FORM



RECEIVED	
AUG 22 2019	
OFFICE OF LEGISLATIVE COUNSEL	
DOJ	
8/21/19 @ 2:18 pm	
DATE / TIME	
<input checked="" type="checkbox"/> 7 Day Deadline	
DOC #:	013108
SAS #:	
UNIT:	EDUC

*** FOR NNDJ USE ONLY - DO NOT CHANGE OR REVISE FORM. VARIATIONS OF THIS FORM WILL NOT BE ACCEPTED. ***

CLIENT TO COMPLETE

DATE OF REQUEST: 8/21/2019 ENTITY/DIVISION: DCD
 CONTACT NAME: Angie Cody DEPARTMENT: Tonalea Chapter
 PHONE NUMBER: (928) 326-6919 E-MAIL: acody@navajon-sn.gov
 TITLE OF DOCUMENT: 164 Review - Tonalea Chapter - New Chapter House

DOJ SECRETARY TO COMPLETE

DATE/TIME IN UNIT: 8/21/19 @ 3pm REVIEWING ATTORNEY/ADVOCATE: Rodgerick
 DATE/TIME OUT OF UNIT:

DOJ ATTORNEY / ADVOCATE COMMENTS

legally sufficient because it is a non-recurring expense for use of the
UUFB and also qualifies for use of Siharin Funds. DOJ otherwise

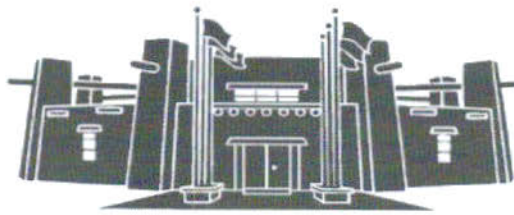
REVIEWED BY: (PRINT)	DATE / TIME	SURNAMED BY: (PRINT)	DATE / TIME
<u>Rodgerick Begay</u>	<u>8-22-19</u>	<u>Rod Begay</u>	<u>8-22-19 11:02a</u>

DOJ Secretary Called: Angie Cody for Document Pick Up on 8/22/19 at 11:45 By: cb

PICKED UP BY: (PRINT) DATE / TIME:

NNDJ/DRRF-July 2013

notes that the total estimate from the Architect is \$3,485,125.⁶⁴ but the Chapter Proposal records it as \$3,000,000.⁶⁰ Additionally, under a prior Siharin award (CAP-35-18), the chapter was awarded \$1,050,000 for a "Government Building" which may or may not be the subject Chapter Building. The Navajo Nation Council may need to review the amount awarded.



MEMORANDUM

TO: Honorable Paul Begay
Coppermine, K'aii'to, LeChee, Tonalea/Red Lake, Bodaway/Gap) Chapters

FROM: Mariana Kahn
Mariana Kahn, Attorney
Office of Legislative Counsel

DATE: August 29, 2019

SUBJECT: A PROPOSED NAVAJO NATION COUNCIL RESOLUTION; AN ACTION RELATING TO BUDGET AND FINANCE COMMITTEE, RESOURCES AND DEVELOPMENT COMMITTEE AND NAABIK'ÍYÁTI' COMMITTEE AND NAVAJO NATION COUNCIL; ALLOCATING \$3,000,000 FROM THE SÍHASIN FUND TO THE DIVISION OF COMMUNITY DEVELOPMENT ON BEHALF OF THE TONALEA CHAPTER AND APPROVING AND ADOPTING THE TONALEA CHAPTER COMMUNITY BUILDING REPLACEMENT FUND EXPENDITURE PLAN PURSUANT 12 N.N.C §§ 2501 – 2508

I have prepared the above-referenced proposed resolution and associated legislative summary sheet pursuant to your request for legislative drafting.

Based on existing law and review of documents submitted, the resolution as drafted is legally sufficient. As with any action of government however, it can be subject to review by the courts in the event of proper challenge. The Office of Legislative Counsel confirms the appropriate standing committee(s) based on the standing committees powers outlined in 2 N.N.C. §§301, 401, 501, 601 and 701. Nevertheless, "the Speaker of the Navajo Nation Council shall introduce [the proposed resolution] into the legislative process by assigning it to the respective oversight committee(s) of the Navajo Nation Council having authority over the matters for proper consideration." 2 N.N.C. §164(A)(5). You are encouraged to review the proposed resolution to ensure that it is drafted to your satisfaction.

THE NAVAJO NATION
LEGISLATIVE BRANCH
INTERNET PUBLIC REVIEW PUBLICATION



LEGISLATION NO: 0262-19

SPONSOR: Paul Begay

TITLE: An Action Relating To Budget And Finance Committee, Resources And Development Committee And NAABIK'IYATI' Committee, And Navajo Nation Council; Allocating \$3,000,000 From The Sihasin Fund To The Division Of Community Development On Behalf Of The Tonalea Chapter And Approving And Adopting The Tonalea Chapter Community Building Replacement Fund Expenditure Plan Pursuant 12 N.N.C §§ 2501 – 2508

Date posted: August 30, 2019 at 5:05 PM

Digital comments may be e-mailed to comments@navajo-nsn.gov

Written comments may be mailed to:

Executive Director
Office of Legislative Services
P.O. Box 3390
Window Rock, AZ 86515
(928) 871-7586

Comments may be made in the form of chapter resolutions, letters, position papers, etc. Please include your name, position title, address for written comments; a valid e-mail address is required. Anonymous comments will not be included in the Legislation packet.

Please note: This digital copy is being provided for the benefit of the Navajo Nation chapters and public use. Any political use is prohibited. All written comments received become the property of the Navajo Nation and will be forwarded to the assigned Navajo Nation Council standing committee(s) and/or the Navajo Nation Council for review. Any tampering with public records are punishable by Navajo Nation law pursuant to 17 N.N.C. §374 *et. seq.*

THE NAVAJO NATION
LEGISLATIVE BRANCH
INTERNET PUBLIC REVIEW SUMMARY

LEGISLATION NO.: 0262-19

SPONSOR: Honorable Paul Begay

TITLE: An Action Relating To Budget And Finance Committee, Resources And Development Committee And Naabik'iyáti' Committee, And Navajo Nation Council; Allocating \$3,000,000 From The Síhasin Fund To The Division Of Community Development On Behalf Of The Tonalea Chapter And Approving And Adopting The Tonalea Chapter Community Building Replacement Fund Expenditure Plan Pursuant 12 N.N.C §§ 2501 – 2508

Posted: August 30, 2019 at 5:05 PM

5 DAY Comment Period Ended: September 4, 2019

Digital Comments received:

Comments Supporting	1) Cindy Covey, Tonalea Community
Comments Opposing	<i>None</i>
Inconclusive Comments	1) Henry Fowler



Legislative Tracking Secretary
Office of Legislative Services

9/5/19 8:26AM

Date/Time

Tonalea Chapter Replacement

Cindy Covey <csjscovey2@gmail.com>

Sun 9/1/2019 8:16 PM

To: comments <comments@navajo-nsn.gov>;

Dear Honorable 24th Navajo Nation Council,

Thank you for providing me the opportunity to provide a comment on

LEGISLATION NO. 0262-19, our Tonalea Chapter replacement building. We have been without a chapter house for quite some time now. We have been meeting in the Tonalea Senior Center, which has a low capacity, providing only space for a few people, which does not allow for many of our community members to attend every chapter meeting and discuss numerous topics and decisions to be made for our community.

On behalf of our Tonalea community, I plead with you to vote in favor, so we can begin finalizing our shovel ready project, which is the first item on our CIP listing.

Thank you so much for your vote and helping us get our new chapter building.

Sincerely,

Cindy S Covey and Tonalea Community.

☺☺☺☺☺

Support

henry fowler <henry_hf@hotmail.com>

Wed 9/4/2019 3:11 PM

To: comments <comments@navajo-nsn.gov>;

Tonalea has been without a Chapter House for years. The community members are meeting at local faith organizations, hay barn, and Tonalea Senior Citizen to have their monthly meeting. The new Chapter House will centralize our local governance and ensure the prosperity of our community.

Warmly,
Henry Fowler

Sent from [Outlook](#)

24th NAVAJO NATION COUNCIL

First Year 2019

Mr. Speaker:

The **BUDGET & FINANCE COMMITTEE** to whom has been assigned

NAVAJO LEGISLATIVE BILL # 0262-19:

An Action Relating to Budget and Finance Committee, Resources and Development Committee and Naabikiyati Committee and Navajo Nation Council; Allocating \$3,000,000 from the Sihasin Fund to the Division of Community Development on Behalf of the Tonalea Chapter and Approving and Adopting the Tonalea Chapter Community Building Replacement Fund Expenditure Plan pursuant to 12 N.N.C. §§ 2501-2508 *Sponsored by Paul Begay, Council Delegate*

has had it under consideration and reports the same with the recommendation that It **Do Pass** without amendment.

And, therefore referred to the **RESOURCES AND DEVELOPMENT** Committee

Respectfully submitted,



Jamie Henio, Chairman

Adopted: 
Legislative Advisor

Not Adopted: _____
Legislative Advisor

10 September 2019

The vote was **4** in favor **0** opposed yeas: *Raymond Smith, Jr., Amber K. Crotty, Nathaniel Brown, Elmer P. Begay*

Main Motion: *Nathaniel Brown*

Second: *Elmer P. Begay*

BUDGET AND FINANCE COMMITTEE

10 September 2019

Special Meeting

VOTE TALLY SHEET:

Legislation No. 0262-19: An Action Relating to Budget and Finance Committee, Resources and Development Committee and Naabikiyati Committee and Navajo Nation Council; Allocating \$3,000,000 from the Sihasin Fund to the Division of Community Development on Behalf of the Tonalea Chapter and Approving and Adopting the Tonalea Chapter Community Building Replacement Fund Expenditure Plan pursuant to 12 N.N.C. §§ 2501-2508 *Sponsored by Paul Begay, Council Delegate*

Motion: Nathaniel Brown

Second: Elmer P. Begay

Vote: 4-0, Chairman not voting

Vote Tally:

Jamie Henio		
Jimmy Yellowhair		
Raymond Smith Jr.	yea	
Elmer P. Begay	yea	
Amber K. Crotty	yea	
Nathaniel Brown	yea	

Absent: Jimmy Yellowhair



Jamie Henio, Chairman
Budget & Finance Committee



Peggy Nakai, Legislative Advisor
Budget & Finance Committee

**RESOURCES AND DEVELOPMENT COMMITTEE
24th NAVAJO NATION COUNCIL**

FIRST YEAR 2019

COMMITTEE REPORT

Mr. Speaker,

The **RESOURCES AND DEVELOPMENT COMMITTEE** to whom has been assigned:

Legislation # 0262-19: An Action Relating to Resources and Development Committee and Naabik'Iyati Committee, and the Navajo Nation Council; Allocating \$3,000,000 from the Sihasin Fund To the Division of Community Development on Behalf of The Tonalea Chapter and Approving And Adopting The Tonalea Chapter Community Building Replacement Fund Expenditure Plan Pursuant to 12 N.N.C. §§ 2501-2508. *Sponsor: Honorable Paul Begay*

Has had it under consideration and reports a DO PASS with no amendments and thereafter the legislation was referred to the Naabik'Iyati Committee.

Respectfully submitted,



Rickie Nez, Presiding Chairperson
Resources and Development Committee of
the 24th Navajo Nation Council

September 18, 2019 – Regular Meeting
Meeting Location: Aneth Chapter, Aneth, Utah

MAIN MOTION:

M: Herman M. Daniels S: Mark A. Freeland Vote: 4-0-1 (CNV)
Yeas: Kee Allen Begay, Jr., Mark A. Freeland, Wilson C. Stewart, Jr., and Herman M. Daniels
Nays: None
Excused: Thomas Walker, Jr.

RESOURCES AND DEVELOPMENT COMMITTEE
24th Navajo Nation Council
Regular Meeting

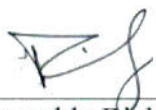
ROLL CALL
VOTE TALLY SHEET:

Legislation # 0262-19: An Action Relating to Resources and Development Committee and Naabik'Iyati Committee, and the Navajo Nation Council; Allocating \$3,000,000 from the Sihasin Fund To the Division of Community Development on Behalf of The Tonalea Chapter and Approving And Adopting The Tonalea Chapter Community Building Replacement Fund Expenditure Plan Pursuant to 12 N.N.C. §§ 2501-2508.
Sponsor: Honorable Paul Begay

September 18, 2019 – Regular Meeting
Meeting Location: Aneth Chapter, Aneth, Utah

MAIN MOTION:

M: Herman M. Daniels S: Mark A. Freeland Vote: 4-0-1 (CNV)
Yeas: Kee Allen Begay, Jr., Mark A. Freeland, Wilson C. Stewart, Jr., and Herman M. Daniels
Nays: None
Excused: Thomas Walker, Jr..



Honorable Rickie Nez, Presiding Chairman
Resources and Development Committee



Shammie Begay, Legislative Advisor
Office of Legislative Services