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A. GENERAL NOTES:
1. THE CONTRACTOR SHALL PROVIDE COMPLETE PROJECT SYSTEMS AND COMPONENTS AND COMPLY WITH ALL REQUIREMENTS INDICATED ON THE PROJECT DOCUMENTS.
2. WORK WITHIN THE AREA BOUNDARIES INDICATED IN THE PROJECT DOCUMENTS AND COMPLY WITH ALL APPLICABLE BUILDING CODE, REGULATION, AND ORGANIZATION REQUIREMENTS OCCURRING ADJACENT TO THE PROJECT AREA BOUNDARIES SHALL CONTINUE UNINTERRUPTED OCCUPANCY DURING CONSTRUCTION OF THE PROJECT.
3. VERIFY FIELD CONDITIONS AND COORDINATION WITH THE PROJECT DOCUMENTS PRIOR TO PROCEEDING WITH THE WORK.
4. COORDINATE THE WORK WITH ALL REQUIREMENTS INDIcATED IN THE PROJECT DOCUMENTS.
5. PERFORM THE WORK AT THE PROJECT SITE DURING NORMAL BUSINESS HOURS, UNLESS OTHERWISE NOTED.
6. COORDINATE THE WORK WITH EQUIPMENT, FURNISHINGS, AND SYSTEMS PROVIDED BY THE OWNER.

B. DEFINITIONS:
1. "TYPICAL" OR "TYP." INDICATES IDENTICAL COMPLETE SYSTEM SHALL BE PROVIDED FOR EACH OCCURRENCE OF THE CONDITION NOTED.
2. "SIMILAR" OR "SIM." INDICATES COMPONENTS SHALL BE PROVIDED COMPARABLE TO THE CHARACTERISTICS FOR THE CONDITION NOTED.
3. "AS REQUIRED" INDICATES COMPONENTS REQUIRED TO COMPLETE THE NOTED SYSTEM AS INDICATED IN THE PROJECT DOCUMENTS SHALL BE PROVIDED.
4. "ALIGN" INDICATES ACCURATELY PROVIDE FINISH FACES OF MATERIALS IN STRAIGHT, TRUE AND FLUSH RELATION TO ADJACENT MATERIALS.

C. DIMENSIONS:
1. DIMENSIONS ARE INDICATED TO THE CENTRELINES OF THE STRUCTURAL GRID. FACE OF CONCRETE WALL, NORMAL FACE OF CMU WALL, FINISH FACE OF PARTITION TYPE AS ShOWN IN DRAWING. UNLESS OTHERWISE NOTED.
2. ALIGNMENT OF PARTITIONS AND FINISHES AS SHOWN SHALL BE STRAIGHT, TRUE AND FLUSH. THE PROXIMITY FOR THE PROJECT DIMENSIONS SHALL BE IN THE FOLLOWING ORDER:
   A. MIN. DIMENSIONS FOR THE ACCESSIBILITY CLEARANCE AND BUILDING CODE REQUIREMENTS.
   B. LARGE SCALE DETAILS
   C. SMALL SCALE DETAILS
   D. ENLARGED VIEWS
   E. FLOOR PLANS AND ELEVATIONS

3. FLOOR ELEVATIONS ARE INDICATED TO THE FACE OF THE FINISHED FLOOR, UNLESS OTHERWISE NOTED.
4. VERTICAL DIMENSIONS ARE INDICATED FROM THE FLOOR ELEVATION TO FACE OF FINISHED FLOOR - "AFF".
5. DIMENSIONS SHOWN ON THE DRAWINGS SHALL INDICATE THE REQUIRED SIZE, CLEARANCE AND DIMENSIONAL RELATIONSHIP BETWEEN PROJECT SYSTEMS AND COMPONENTS. DIMENSIONS MAY NOT BE DETERMINED BY SCALING THE DRAWINGS.

D. DOOR & WINDOWS:
1. ALL FLOOR HEIGHTS AND MOUNTING DIMENSIONS SHALL COMPLY WITH REQUIREMENTS OF TAS (ADA). CONTRACTOR MUST VERIFY EACH SUCH DIMENSION.
2. DOOR DIMENSIONS ARE CLEAR, FROM EDGE OF DOOR STOP TO EDGE OF DOOR IN 90° OPEN POSITION.
1. **LOADS**
   - SUPERIMPOSED LOADS (NOT INCLUDING STRUCTURAL FRAME SELF-WEIGHT)
     - A. ROOF: 10 PSF
     - B. ELEVATED LOADS: 8 PSF
   - FLOOR LIVE LOADS
     - A. ROOF: 10 PSF
     - B. BUILDING STOREY: 4 PSF
     - C. LIVING AREA: 2.5 PSF
   - LATERAL LOADS
     - A. Basic acceleration of gravity: 0.3 g
     - B. WIND LOAD: (ASCE 7.05)
       - i. BASIC WIND SPEED: v = 130 MPH
       - a. INTERNAL PRESSURE COEFFICIENT: c_p = v/10.18
       - b. COMPONENTS AND CLADDING PRESSURES FOR VARIOUS ZONES USING AN EFFECTIVE WIND AREA OF 10 ft^2 AS FOLLOWS
         | Zone | Pressure
         |------|--------|
         | 1    | +2x-48 |
         | 2    | +2x-74 |
         | 3    | +2x-74 |

2. **STAINLESS STEEL**
   - MATERIAL SHALL BE IN ACCORDANCE WITH:
     - A. PLATES: ASTM A660, SS100, FA = 25ksi, Fu = 75 ksi
     - B. BOLTS: ASTM A193, CW, Group 2

3. **WOOD FRAMING**
   - FRAMING LUMBER SHALL BE AS FOLLOWS:
     - A. INTERIOR NON-BEARING WALLS: STUD GRADE 2 F.P.
     - B. BEARING WALLS & EXTERIOR WALLS: 2X 5 F.P.
     - C. CUTOFS & HATS: 2X 5 F.P.
     - D. BEAMS & POSTS: 2 F.P.
   - DOUGLAS FIR OR OTHER TYPES MAY BE USED WHICH HAVE STRUCTURAL PROPERTIES EQUIVALENT TO THOSE SPECIFIED FOR SOUTHERN黄木 WITH THE NATIONAL FOREST PRODUCTS ASSOCIATION.

4. **PLUMBING**
   - ALL WOOD SHALL BE PRESSURE TREATED USING ONE OF THE FOLLOWING METHODS (DO NOT USE SODIUM BORATE)
     - A. MANGANESE COPPER ZINC ARSATE [ACZA]
     - B. COPPER AZIDE [C-AZ, C-8A, A-8]
     - C. ALKALINE COPPER-QUAT [ACQ-C, ACQ-D, ACQ-DC, ACQ-DCC]
   - METAL CONNECTORS SHALL BE BY THE SIMPLEX STRONG-TIE CO. OR AN APPROVED EQUAL CONNECTORS SHALL BE AISI 316 STAINLESS STEEL WITH STAINLESS STEEL FASTENERS.
   - PROVIDE FULL BASED PLUGGING FOR DOCKS AND PONDS AT SUPPORTS AND AT INTERVALS NOT EXCEEDING 8'-0".

5. **REINFORCING BARS**
   - MATERIAL SPECIFIED FOR FRAMING LUMBER UNLESS NOTED OTHERWISE.
   - ROUGH SAWN MEMBERS SHALL BE OF THE SAME MATERIALS SPECIFIED FOR FRAMING LUMBER UNLESS NOTED OTHERWISE.
   - ROOF: 20 PSF
   - WALL SHEATHING: 3/4" THICK
   - ROOF JOISTS: 16" THICK
   - PLYWOOD SHEATHING: 3/4" THICK
   - CONSTRUCTION AND UTILITIES.
   - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF ALL FORMING, TEMPORARY BRACING AND SHORING.
   - PROVIDE MULTIPLE STUDS AT BEAM BEARING POINTS TO EQUAL BEAM WIDTH.

6. **CONSTRUCTION**
   - CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH APPLICABLE OSHA, STATE, AND LOCAL REGULATIONS. THE DESIGN IS NOT INTENDED TO CONFLICT WITH SAFETY OR APPLICABLE REGULATIONS OR TO RELIEVE THE CONTRACTOR OF COMPLIANCE WITH THESE REQUIREMENTS. IN CASE OF CONFLICT WITH OSHA APPLICABLE REGULATIONS, CONTACT THE ENGINEER FOR GUIDANCE BEFORE PROCEEDING WITH CONSTRUCTION.

7. **PADS**
   - PROVIDE SOLID, FULL DEPTH BLOCKING FOR JOISTS AND RAFTERS AT SUPPORTS AND AT INTERVALS NOT EXCEEDING 6/15".

8. **BLOCKING**
   - PROVIDE SOLID, FULL DEPTH BLOCKING FOR JOISTS AND RAFTERS AT SUPPORTS AND AT INTERVALS NOT EXCEEDING 6/15".

9. **SILL PLATES**
   - FOR EXTERIOR WALLS SHALL BE PRESSURE-TREATED LUMBER AND SHALL BE ANCHORED AT 2'-0" ON CENTER.

10. **PLYWOOD**
    - PLYWOOD SHALL BE MARINE GRADE APA-40/20 EXT D-DOUGLAS AS FOLLOWS:
      - A. WALL SHEATHING: 3/4" THICK
      - B. ROOF DECK: 16" THICK
      - C. ROOF SHEATHING SHALL HAVE FACE GRAN MARB PERPENDICULAR TO SUPPORTS. SUPPORTED EDGES SHALL BE NAILED WITH 6 COMMON NAILS AT A 4" ON CENTER PERIMETER. SPACE 6 COMMON NAILS 6" ON CENTER ALONG INTERSECTIONS FRAMING MEMBERS IN THE FIELD. SPACE 3" BETWEEN PANELS AT JOISTS. REFER TO DIAGRAM SHEET 6A.
      - D. ALL EXTERIOR WALLS SHALL BE BRAZED TO WIND AND SIDE LOADS BY USING 3/8" MARINE GRADE PLYWOOD SHEATHING ON EXTERIOR FACE OF WOOD STUDS. ALL VERTICAL JOINTS OF SHEATHING SHALL OCCUR AT INTERSECTIONS WITH FRAMING MEMBERS. SUPPORTED EDGES SHALL BE NAILED WITH 6 COMMON NAILS AT A 4" ON CENTER. SPACE COMMON NAILS 6" ON CENTER. SUPPORTED EDGES SHALL BE NAILED WITH 6 COMMON NAILS AT A 4" ON CENTER. SPACE COMMON NAILS 6" ON CENTER. SUPPORTED EDGES SHALL BE NAILED WITH 6 COMMON NAILS AT A 4" ON CENTER. SPACE COMMON NAILS 6" ON CENTER.
      - E. ALL DEMOLITION, REMOVAL AND CONSTRUCTION ACTIVITIES SHALL BE CONDUCTED WITH CONSIDERATION FOR EXISTING FACILITIES, STRUCTURE, EQUIPMENT, ETC. ANY DAMAGE WHICH MAY OCCUR BY VIRTUE OF DESIGNED CONSTRUCTION AND DESTRUCTION SHALL BE REMEDIED AT CONTRACTOR’S EXPENSE AND OWNER/ENGINEER NOTIFIED.

11. **REINFORCING**
    - ALL DETAILING, FABRICATION AND ERECTION OF REINFORCING BARS, UNLESS NOTED OTHERWISE, SHALL BE IN ACCORDANCE WITH THE ACI DETAILING MANUAL (ACI SP-66), LATEST EDITION.

12. **CONCRETE**
    - CONCRETE SHALL CONFORM TO THE LATEST EDITION OF ACI 301 AND ACI 318.

13. **CONSTRUCTION**
    - ALL SUPERIMPOSED LOADS (NOT INCLUDING STRUCTURAL FRAME SELF-WEIGHT) SHALL BE APPLIED AT THE CENTER OF THE MEMBER.
    - MATERIAL SPECIFIED FOR FRAMING LUMBER UNLESS NOTED OTHERWISE.
    - ROOF: 20 PSF
    - WALL SHEATHING: 3/4" THICK
    - CONSTRUCTION AND UTILITIES.
    - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF ALL FORMING, TEMPORARY BRACING AND SHORING.
    - PROVIDE MULTIPLE STUDS AT BEAM BEARING POINTS TO EQUAL BEAM WIDTH.

14. **REINFORCING**
    - ALL DETAILING, FABRICATION AND ERECTION OF REINFORCING BARS, UNLESS NOTED OTHERWISE, SHALL BE IN ACCORDANCE WITH THE ACI DETAILING MANUAL (ACI SP-66), LATEST EDITION.

15. **CONCRETE**
    - CONCRETE SHALL CONFORM TO THE LATEST EDITION OF ACI 301 AND ACI 318.

16. **CONSTRUCTION**
    - ALL SUPERIMPOSED LOADS (NOT INCLUDING STRUCTURAL FRAME SELF-WEIGHT) SHALL BE APPLIED AT THE CENTER OF THE MEMBER.
GENERAL NOTES
1. FOR EXTERIOR COLOR SELECTIONS, REFER TO EXTERIOR FINISH SCHEDULE A-3.
2. TOILET FACILITIES ARE PROVIDED BY MANUFACTURED COMPOST-TYPE FIXTURES.
3. ALL LIGHTING IS PROVIDED BY NATURAL OR BATTERY OPERATED FIXTURES.
4. THE BUILDING IS NOT CONDITIONED.

BUILDING CODE

PROJECT: ESTES FIELD STATION
LOCATION: ROCKPORT, TX
CODES: 2018 INTERNATIONAL BUILDING CODE AS AMENDED
        2018 INTERNATIONAL MECHANICAL CODE AS AMENDED
        2018 INTERNATIONAL ELECTRICAL CODE AS AMENDED
        2018 INTERNATIONAL PLUMBING CODE AS AMENDED
        2018 INTERNATIONAL FIRE CODE AS AMENDED

SCOPE:
NEW CONSTRUCTION OF AN ELEVATED CLASSROOM ON COLUMN S OVER UNOCCUPIABLE SPACE, USING EXISTING FOUNDATIONS, TO BE USED AS A UNIVERSITY SCIENCE FIELD STATION.

OCCUPANCY CLASSIFICATION:
B OCCUPANCY GROUP - B.C. SEC 204.2

AUTOMATIC FIRE SUPPRESSION:
NO - B.C. SEC. 903

BUILDING SIZE:
• CLASSROOM (NON-4-12) 307 SF
• COVERED PORCH 227 SF

ALLOWABLE VALUES FOR B OCCUPANCY:
BUILDING AREA (IBC TABLE 604.2) - 9,000 SF FOR NON-SPRINKLERED BUILDING
HEIGHT LIMITATIONS (IBC TABLE 604.3 & 504.3) - 2 STOREYS, 40' ABOVE GRADE PLANE

TYPE OF CONSTRUCTION: (IBC TABLE 602) - V 8

FIRE RESISTIVE REQUIREMENTS (IBC TABLE 602 & 603)
• STRUCTURAL FRAME - 0
• BEARINGS WALL - INTERIOR - 0
• NON-BEARING WALLS AND PARTITIONS - EXTERIOR - 1
  • 5' < 10' - 1 (B)
  • 10' < 20' - 1 (B)
  • 20' < 30' - 1 (B)
  • 30' < 100' - 0
  • > 100' - 0

EGRESS (IBC TABLE 2004.2)
• CLASSROOM AREA - 693 SQ - 8 BOC
• COVERED PORCH - 227 SF - 1

EGRESS WIDTH (IBC SEC 1005.3.2, OTHER EGREGS)
• B OCCUPANCY - MAX OCC LOAD = < 25
• B OCCUPANCY - MAX OCC LOAD = < 29

STAIRWAY WIDTH & CAPACITY
• TOTAL OCCUPANTS 13 OCC
• B OCCUPANCY - MAX OCC LOAD = < 29 - TRAVEL DIST. = < 75'
• B OCCUPANCY - MAX OCC LOAD = < 29 - TRAVEL DIST. = < 75'

PLUMBING FIXTURE REQUIREMENTS (IBC TABLE 2002.1)
• PRIMARY OCCUPANCY 1/2
• TOTAL BUILDING OCCUPANT LOAD = 13 @ 50% PER SEX

WC
• BUSINESS - 1/2
• SERVICE SINK NOT REQUIRED - B-OCCUPANCY, LOADS = < 15 - IBC TABLE 403.3, Promote V
• SEPARATE SEX TOILETS - B-OCCUPANCY, LOADS = < 25 - IBC 402.2
• DRINKING FOUNTAINS - OCCUPANT LOADS = < 15 - IBC 402.2

SHOWER
• SERVICE SINK NOT REQUIRED - B-OCCUPANCY, LOADS = < 15 - IBC TABLE 403.3, Promote V

TOILET FIXTURES
PROVISION SHALL BE A COMPOSTING, NON-ELECTRIC TYPE WATER CLOSET, DUE TO NON-EXISTANCE OF ANY SITE UTILITIES.

ACCESSIBILITY:
1. FIRE ROUTE TO THE PRIMARY FUNCTION SHALL BE ACCESSIBLE - THE COST OF PROVIDING THE ACCESSIBLE ROUTE ARE NOT REQUIRED TO EXCEED 20% OF THE COST OF ALTERATION AFFECTING THE AREA OF PRIMARY FUNCTION - B.C. SEC 705.2

ENERGY CODE COMPLIANCE:
DUE TO EXISTING CONDITIONS AND THE NON-EXISTANCE OF ANY SITE UTILITIES, THE BUILDING WILL NOT BE MECHANICALLY CONDITIONED UTILIZING NATURAL AIR FLOW INSTEAD. NO WALL INSULATION IS TO BE UTILIZED OTHER THAN A MOISTURE BARRIER.

SUPPLEMENTARY CODE INFORMATION

THE AIS FOR THE PROJECT IS THE TEXAS GENERAL LAND OFFICE, ALTHOUGH THE BUILDING WILL STILL COMPLY WITH THE ADOPTED BUILDING CODE OF THE CITY OF CORPUS CHRISTI.

1. MIN. SWING DOOR WIDTH = 32" - B.C. SEC 1016.1.1
2. MAX. SWING DOOR WIDTH = 48" - B.C. SEC 1016.1.1
3. NET (2) 3'-0" DOOR WIDTH USED FOR EXITING = 6'-0" CLEAR
4. NET 3'-0" DOOR WIDTH USED FOR EXITING = 32" CLEAR

DOOR EGRESS & KEY EGRESS

SITE PLAN & CODE SHEET

FILE NAME
SVC20818_ARC_EFS_R19.rvt

ARCHITECTURE
TEXAS A&M UNIVERSITY - CORPUS CHRISTI

F&N JOB NO.
SVC20818

DATE
05/25/2021

DESIGNED

CHECKED

DRAWN

VERIFY SCALE

SCALE IN FEET
0 20' 40' 60'
0 10' 20' 30' 40' 50' 60'

1 2 = 10

1. MIN. SWING DOOR WIDTH = 32" - B.C. SEC 1016.1.1
2. MAX. SWING DOOR WIDTH = 48" - B.C. SEC 1016.1.1
3. NET (2) 3'-0" DOOR WIDTH USED FOR EXITING = 6'-0" CLEAR
4. NET 3'-0" DOOR WIDTH USED FOR EXITING = 32" CLEAR

1 2 = 10

100% CD

10" 15" 20" 30"

SCALE INFEET

1 2 = 10

100% CD

10" 15" 20" 30"
GENERAL NOTES

1. ALL DIMENSIONS ARE GIVEN TO:
   A. FACE OF WOOD OR CONCRETE.
   B. FACE OF FINISH.
2. REFER TO SHEET A-0 FOR SITE PLAN AND BUILDING CODE INFORMATION.
3. REFER TO SHEET G-A1 FOR GENERAL NOTES, ABBREVIATIONS AND WALL TYPES.
4. ALL INTERIOR WALLS ARE DIMENSIONED TO FACE OF FINISH U.A.O.

NOTES BY SYMBOL " "
1. PRESSURE TREATED WOOD COLUMNS. RE: STRUCTURAL.
2. EXISTING CONCRETE PIER.
3. PRESSURE TREATED WOOD GIRDERS. RE: STRUCTURAL.
4. PRESSURE TREATED WOOD BRACING. RE: STRUCTURAL.
5. SLATTED SCREEN WALL.
6. PRESSURE TREATED WOOD STAIRS. RE: STRUCTURAL.
7. PRESSURE TREATED WOOD GLANDWALL.
8. FIBER CEMENT PLANKS ON 2x4 PRESSURE TREATED FRAMING.
9. FIBER CEMENT PLANKS ON EXPOSED 2x4 PRESSURE TREATED FRAMING.
10. TDI COMPLIANT, IMPACT RESISTANT OPERABLE WINDOW.
11. EXISTING WOOD COLUMNS TO BE RE-USED. RE: STRUCTURAL.
12. CONCRETE LANDING. RE: STRUCTURAL.
13. WOOD ENTRY SECURITY ENCLOSURE
14. NON-ELECTRIC COMPOSTING TOILET - SUN-MAR, MODEL: EXCEL NE.
15. COMPOSTING TOILET, 4" VENT PIPE.
16. CONCRETE PAD, SLOPE TOWARDS DOOR. RE: STRUCTURAL.
NOTES BY SYMBOL ""  
1 OPEN TO DECK ABOVE
2 PRESSURE TREATED WOOD FRAMING. RE: STRUCTURAL.
3 STANDING SEAM ALUMINUM METAL ROOF & ACCESSORIES.
4 VENT PIPE DIFFUSOR. LOCATE TOP 24" MIN FROM RIDGE OF ROOF

1/4" = 1'-0"

REFLECTED CEILING PLAN

ROOF PLAN
**EXTERIOR FINISH SCHEDULE**

**MATERIAL**

1. PREFINISHED FIBER CEMENT PANELS
2. PAINTED EXPOSED WOOD STRUCTURE
3. PAINTED DOORS, SHUTTERS & SCREENS
4. ALL METAL ROOF & ACCESSORIES & WALL FLASHING
5. ALL SHEAR METAL FLAT ROOF GIRDERS

**COLOR TO MATCH**

SHERWIN-WILLIAMS - SW6514 QUITE CORAL
SHERWIN-WILLIAMS - SW6198 SENSIBLE HUE

**GENERAL NOTES**

1. REFER TO WALL SECTIONS FOR ADDITIONAL WALL FINISH LOCATIONS.
2. REFER TO SHEET A-5 FOR INTERIOR FINISH SCHEDULE.

**NOTES BY SYMBOL**

1. STANDING SEAM ALUMINUM ROOFING
2. FIBER CEMENT PLANKS ON 2x4 PRESSURE TREATED FRAMING
3. TDI COMPLIANT, IMPACT RESISTANT OPERABLE WINDOW WITH SHUTTERS
4. WOOD FACE BOARD
5. PRESSURE TREATED WOOD COLUMNS. RE: STRUCTURAL
6. PRESSURE TREATED WOOD STAIRS
7. SLATTED SCREEN WALL
8. EXISTING WOOD COLUMNS TO BE RE-USED. RE: STRUCTURAL
9. WOOD ENTRY SECURITY ENCLOSURE. RE: STRUCTURAL
10. PRESSURE TREATED WOOD GUARDRAIL
11. PRESSURE TREATED WOOD BRACING. RE: STRUCTURAL
12. WOOD SKIRT AROUND BUILDING

**EXTERIOR ELEVATIONS**

- WEST ELEVATION
- SOUTH ELEVATION
- EAST ELEVATION
- NORTH ELEVATION

**NOTES BY SYMBOL**

- "X"
GENERAL NOTES
1. REFER TO WALL SECTIONS FOR ADDITIONAL WALL FINISH LOCATIONS.
2. REFER TO SHEET A-3 FOR EXTERIOR FINISH SCHEDULE.
3. ALL METAL CONNECTORS ARE TO BE 316 STAINLESS STEEL.

NOTES BY SYMBOL
1. EXISTING WOOD COLUMNS TO BE RE-USED. RE: STRUCTURAL.
2. PRESSURE TREATED WOOD FRAMING & BRACING. RE: STRUCTURAL.
3. COMPOSITE DECKING FLOOR ON WOOD JOISTS.
4. PRESSURE TREATED WOOD GUARDRAIL.
5. FIBER CEMENT PLANKS ON EXPOSED 2x4 PRESSURE TREATED FRAMING.
6. STANDING SEAM ALUMINUM ROOFING.
7. EXPOSED WOOD BATTENS AND FRAMING.
8. TDI COMPLIANT, INSECT RESISTANT OPERABLE WINDOW WITH SHUTTERS.
9. PRESSURE TREATED WOOD STAIRS. RE: STRUCTURAL.
10. SLATTED SCREEN WALL.
11. EXISTING WOOD COLUMNS.
12. WOOD ENTRY SECURITY ENCLOSURE. RE: STRUCTURAL.

BUILDING SECTION FACING SOUTH

WALL SECTION - 1

1/2" = 1'-0"

1/4" = 1'-0"

1" = 1'-0"

3" = 1'-0"

BUILDING SECTION FACING EAST

WALL SECTION - 2

1/2" = 1'-0"

1/4" = 1'-0"

1" = 1'-0"

3" = 1'-0"

WALL SECTION - SCREEN

1/2" = 1'-0"

1/4" = 1'-0"

1" = 1'-0"

3" = 1'-0"

DETAIL @ FLOOR BEAMS

1/2" = 1'-0"

1/4" = 1'-0"

1" = 1'-0"

3" = 1'-0"
TOILET ENCLOSURE DETAILS

1. STANDING SEAM ALUMINUM ROOFING
2. FIBER CEMENT PLANKS ON EXPOSED 2x4
3. PRESSURE TREATED WOOD FRAMING, RE: STRUCTURAL
4. COMPOSTING TOILET, 4" VENT PIPE
5. VENT PIPE DIFFUSER - LOCATE TOP 30" MIN FROM RIDGE OF ROOF
6. FIBER CEMENT FASCIA
7. PRE-FINISHED METAL ROOF EDGE DRIP
8. CONCRETE PADS, SLOPE TOWARDS DOOR, RE: STRUCTURAL
9. EXPOSED DECK & STRUCTURE CEILING

TOILET SECTION

1. STANDING SEAM ALUMINUM ROOFING
2. FIBER CEMENT PLANKS ON EXPOSED 2x4
3. PRESSURE TREATED WOOD FRAMING, RE: STRUCTURAL
4. COMPOSTING TOILET, 4" VENT PIPE
5. VENT PIPE DIFFUSER - LOCATE TOP 30" MIN FROM RIDGE OF ROOF
6. FIBER CEMENT FASCIA
7. PRE-FINISHED METAL ROOF EDGE DRIP
8. CONCRETE PADS, SLOPE TOWARDS DOOR, RE: STRUCTURAL
9. EXPOSED DECK & STRUCTURE CEILING

NOTES BY SYMBOL "□"

- "□" indicates a symbol or label.
- "X" indicates an action or instruction.

ENCLOSURE

- EAST/WEST ELEVATION
- NORTH ELEVATION
- SOUTH ELEVATION

EAVE DETAIL

- SELF-ADHERING FLEXIBLE FLASHING
- 2x WOOD EAVE BLOCKERS WITH SEALANT
- BACK-UP ANGLE
- FIRE-FINISHED ALUM TILES

DRIP DETAIL

- FIBER CEMENT FASCIA
- 2x WOOD STUDS
- WOOD HEADER, RE: STRUCTURAL
- VAPOR BARRIER
- CONCRETE PAD, SLOPE TOWARDS DOOR, RE: STRUCTURAL

TOILET BASE DETAIL

- FIBER CEMENT PLANKS
- CONCRETE PAD
- FIBER CEMENT PANELS
- MARINE GRADE PLYWOOD SHEATHING
- EXPOSED DECK & STRUCTURE CEILING