

# TCMC SCHIFF FAMILY NICU RENOVATION

## TRI-CITY MEDICAL CENTER

4002 VISTA WAY  
OCEANSIDE,  
CALIFORNIA 92056

1ST OSHPD SUBMITTAL  
11/13/15

1

2ND OSHPD SUBMITTAL  
03/25/16

2

3RD OSHPD SUBMITTAL  
(OSHPD COMMENTS)  
09/01/16

3

3RD OSHPD SUBMITTAL  
(DESIGN CHANGES)  
09/01/16

4TH OSHPD SUBMITTAL  
(OSHPD COMMENTS)  
12/22/16

5

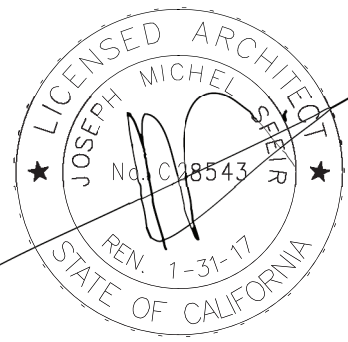
5TH OSHPD SUBMITTAL  
(OSHPD COMMENTS)  
03/03/17

6

5TH OSHPD SUBMITTAL  
(DESIGN CHANGES)  
03/03/17

7

DESIGN CHANGES  
04/17/17



STRUCTURAL:

SUN STRUCTURAL ENGINEERING

2091 Las Palmas Drive, Suite D  
Carlsbad, CA 92011

P: 760-438-1188

ARCHITECTURE:

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

MEP:

DESIGN WEST ENGINEERING

5151 Shoreham Place, Suite 240  
San Diego, CA 92122

P: 619-330-6043

OSHPD PROJECT NUMBER:

S152912-37-00



ABBREVIATIONS:

ACT ALUM ALT AP ARCH BD BLDG BLK/G BM BOT CAB CAP CEM CT CLG CLR CTR COL CONSTR CORR DBL DEPT DF DIA DIM DISP DN DR DET DWG DWR EA EJ ELECT ENCL EQ EW EXG ETR EXT FEC FHC FIN FIT FLR FT FURR FY GA GALV GB GL GYP HDR HDWD HDWR HGT	ACOUSTICAL CEILING TILE ALUMINUM ALTERNATE ACCESS PANEL ARCHITECT BOARD BUILDING BLOCKING BEAM BOTTOM CABINET CARPET CEMENT CERAMIC TILE CEILING CLEAR COUNTER COLUMN CONSTRUCTION CORRIDOR DOUBLE DEPARTMENT DRINKING FOUNTAIN DIAMETER DIMENSION DISPENSER DOWN DRAIN DETAIL DRAWING DRAWER EACH EXPANSION JOINT ELECTRICAL ENCLOSURE EQUAL EACH WAY ELECT WATER COOLER EXISTING EXISTING TO REMAIN EXTERIOR FLOOR DRAIN FIRE EXTINGUISHER CAB. FIRE HOSE CABINET FIXTURE FLOOR FEET FURRING FIELD VERIFY GAUGE TEMP GALVANIZED GRAB BAR GLASS GYPSUM HEADER HARDWOOD HARDWARE HEIGHT	HORIZ ID INSUL INTERIOR JANITOR LAM LLH LLV LGT WGT MAX MECH MIN MISC NIC NO/# NTS NR ON OD OPNG OPP PL PL LAM PLWD POL PP PT PTD QTY R RADIUS R ROOF DRAIN REF REFIN RM R ROUGH OPENING RUB RUB SC SCHED SHR SHT SIM SMS SPEC SQUARE ST STL STD STANDARD STOR STL STRUCT SUSP TELE TEMPORARY THK TYP UON VCT VERT VEST W W/O WGT	HORIZONTAL INSIDE DIAMETER INSULATION INTERIOR JANITOR LAMINATE LONG LEG HORIZONTAL LONG LEG VERTICAL LIGHT WEIGHT MAXIMUM MECHANICAL MINIMUM MISCELLANEOUS NOT IN CONTRACT NUMBER NOT TO SCALE NOT RATED ON CENTER OUTSIDE DIAMETER OPENING OPPOSITE PLASTIC/PROPERTY LINE PLASTIC LAMINATE PLYWOOD POLISHED PAIR PRESSURE TREATED PAINTED QUANTITY RADIUS ROOF DRAIN REFERENCE REINFORCING ROOM ROUGH OPENING RUBBER SOLID CORE SCHEDULE SHOWER SHEET SIMILAR SHEET METAL SCREW SPECIFICATIONS SQUARE STAINLESS STEEL STD STANDARD STORAGE STL STEEL STRUCTURE SUSPENDED TELEPHONE TEMPORARY THICK TYPICAL UNLESS OTHERWISE NOTED VINYL VERTICAL VESTIBULE WITH WOOD WITHOUT WEIGHT
---	---	--	--

INTERIM LIFE SAFETY MEASURES

1. ALL EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. PANIC HARDWARE AT EXITS SHALL BE PROVIDED AS REQUIRED BY THE CODE.
2. PRIOR TO THE START OF WORK CONSULT WITH FIELD FIRE MARSHAL ON AN ACCEPTABLE EXITING ARRANGEMENT. A FIRE WATCH MAY BE REQUIRED AT THE DISCRETION OF THE FIRE MARSHAL. INTERIM LIFE SAFETY MEASURES ARE REQUIRED TO TEMPORARILY COMPENSATE FOR THE DEFICIENCIES IN NORMAL LIFE SAFETY REQUIREMENTS DUE TO THE ACTIVITIES.
3. ENSURE THAT THE EXITS PROVIDE FREE AND UNOBSTRUCTED EGRESS. PERSONNEL SHALL RECEIVE TRAINING IF ALTERNATE EXITS MUST BE USED. AREAS UNDER CONSTRUCTION MUST MAINTAIN ESCAPE FACILITIES FOR CONSTRUCTION WORKEIAE ALL TIMES. MEANS OF EGRESS MUST BE INSPECTED DAILY.
4. ENSURE THAT FIRE ALARM, DETECTION & SUPPRESSION SYSTEMS ARE NOT IMPAIRED.
5. ENSURE THAT TEMPORARY CONSTRUCTION PARTITIONS ARE SMOKE TIGHT AND CONSTRUCTED OF NON-COMBUSTIBLE MATERIALS.
6. PROVIDE ADDITIONAL FIRE FIGHTING EQUIPMENT AND TRAIN PERSONNEL IN ITS USE.

SYMBOL LEGEND:

A0-00	SHEET NUMBER
	NORTH ARROW
	ELEVATION
	ELEVATION IN PLAN
	WINDOW/FRAME NUMBER
	DRAWING KEYNOTE
	EQUIPMENT NUMBER
	WALL TYPE
	TOILET ACCESSORY
	DETAIL IN PLAN
	DETAIL IN SECTION
	BUILDING SECTION
	WALL SECTION

SEISMIC BRACING

SEISMIC BRACING - CBC 2013 CHAPTER 16A/ASCE 7-10 HVAC DUCTWORK, PLUMBING/ PIPING AND CONDUIT SYSTEMS.
1. ALL PIPES, DUCTS AND CONDUIT SHALL BE BRACED TO RESIST THE FORCES PRESCRIBED IN 2013 CBC CHAPTER 16A/ASCE 7-10. DUCTWORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH PROVISIONS CONTAINED IN PART 4, TITLE 24, CALIFORNIA MECHANICAL CODE. WHERE POSSIBLE, PIPES, CONDUIT, AND THEIR CONNECTIONS SHALL BE CONSTRUCTED OF DUCTILE MATERIALS (COPPER, DUCTILE IRON, STEEL OR ALUMINUM AND BRAZED, WELDED OR SCREWED CONNECTIONS). PIPES, CONDUITS AND THEIR CONNECTIONS, CONSTRUCTED OF NONDUCTILE MATERIALS (E.G., CAST IRON, NO-HUB PIPE AND PLASTIC), SHALL HAVE THE BRACE SPACING REDUCED TO SATISFY REQUIREMENTS OF ASCE 7-10 CHAPTER 13 AND NOT TO EXCEED ONE-HALF OF THE SPACING ALLOWED FOR DUCTILE MATERIALS.
2. SEISMIC SUPPORTS ARE NOT REQUIRED FOR HVAC DUCTWORK WITH I = 1.5 IF EITHER OF THE FOLLOWING CONDITIONS IS MET FOR THE FULL LENGTH OF EACH DUCT RUN: <div><div>A. TRAPEZE ASSEMBLIES ARE USED TO SUPPORT DUCTWORK AND THE TOTAL WEIGHT FOR THE DUCTWORK SUPPORTED BY TRAPEZE ASSEMBLIES IS LESS THAN 10 LB/FT OR</div><div><div>B. THE DUCTWORK IS SUPPORTED BY HANGERS AND EACH HANGER IN THE DUCT RUN IS 12" OR LESS IN LENGTH FROM THE DUCT SUPPORT POINT TO THE SUPPORTING STRUCTURE. WHERE ROD HANGERS ARE USED WITH A DIAMETER GREATER THAN 3/8", THEY SHALL BE EQUIPPED WITH SWIVELS TO PREVENT INELASTIC BENDING IN THE ROD.</div><div><div>C. WHERE PROVISIONS ARE MADE TO AVOID IMPACT WITH LARGER DUCTS OR MECHANICAL COMPONENTS NOT TO PROTECT THE DUCTS IN THE EVENT OF SUCH, AND HVAC DUCTS HAVE A CROSS-SECTION AREA OF 8 FT<sup>2</sup> OR LESS, OR WEIGHT 10 LB/FT OR LESS.</div></div></div></div>
3. HVAC DUCT SYSTEMS FABRICATED AND INSTALLED IN ACCORDANCE WITH STANDARDS APPROVED BY THE AUTHORITY HAVING JURISDICTION SHALL BE DEEMED TO MEET THE LATERAL BRACING REQUIREMENTS OF THIS SECTIONS.
COMPONENTS THAT ARE INSTALLED IN-LINE WITH THE DUCT SYSTEM AND HAVE AN OPERATING WEIGHT GREATER THAN 75 LB. (34N), SUCH AS FANS, HEAT EXCHANGERS, AND HUMIDIFIERS, SHALL BE SUPPORTED AND LATERALLY BRACED INDEPENDENT OF THE DUCT SYSTEM AND SUCH BRACES SHALL MEET THE FORCE REQUIREMENTS OF SECTION CBC CH. 16A, APPURTENANCES SUCH AS DAMPERS, LOUVERS, AND DIFFUSERS SHALL BE POSITIVELY ATTACHED WITH MECHANICAL FASTENERS. UNBRACED PIPING ATTACHED TO IN-LINE EQUIPMENT SHALL BE PROVIDED WITH ADEQUATE FLEXIBILITY TO ACCOMMODATE DIFFERENTIAL DISPLACEMENTS.
PIPING SYSTEMS SHALL SATISFY THE REQUIREMENTS OF THIS SECTION EXCEPT THAT ELEVATOR SYSTEM PIPING SHALL SATISFY THE REQUIREMENTS OF SECTION CBC 1616A.1.26.
EXCEPT FOR PIPING DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH NFPA 13, SEISMIC SUPPORTS SHALL NOT BE REQUIRED FOR OTHER PIPING SYSTEMS WHERE ONE OF THE FOLLOWING CONDITIONS IS MET: <div><div>1. PIPING IS SUPPORTED BY ROD HANGERS; HANGERS IN THE PIPE RUN ARE 12 IN. (305 MM) OR LESS IN LENGTH FROM THE TOP OF THE PIPE TO THE SUPPORTING STRUCTURE; HANGERS ARE DETAILED TO AVOID BENDING OF THE HANGERS AND THEIR ATTACHMENTS; AND PROVISIONS ARE MADE FOR PIPING TO ACCOMMODATE EXPECTED DEFLECTIONS.</div><div><div>2. HIGH-DEFORMABILITY PIPING IS USED; PROVISIONS ARE MADE TO AVOID IMPACT WITH LARGER PIPING OR MECHANICAL COMPONENTS OR TO PROTECT THE PIPING IN THE EVENT OF SUCH IMPACT; AND THE FOLLOWING SIZE REQUIREMENTS ARE SATISFIED: <div><div>A. FOR SEISMIC DESIGN CATEGORIES D, E, OR F WHERE I<sub>p</sub> IS GREATER THAN 1.0, THE NOMINAL PIPE SIZE SHALL BE 1 IN. (25 MM) OR LESS.</div><div><div>B. FOR SEISMIC DESIGN CATEGORIES D, E, OR F WHERE I<sub>p</sub> IS EQUAL TO 1.0, THE NOMINAL PIPE SIZE SHALL BE 3 IN. (76 MM) OR LESS.</div></div></div></div></div></div>
4. WHERE LATERAL RESTRAINTS ARE OMITTED, THE PIPING, DUCTS OR CONDUIT SHALL BE INSTALLED SUCH THAT LATERAL MOTION OF THE PIPING OR DUCT WILL NOT CAUSE DAMAGING IMPACT WITH OTHER SYSTEMS OR STRUCTURAL MEMBERS, OR LOSS OF VERTICAL SUPPORT.
5. ALL TRAPEZE ASSEMBLIES SUPPORTING PIPES, DUCTS AND CONDUIT SHALL BE BRACED TO RESIST THE FORCES OF CHAPTER 16A/ASCE 7, CONSIDERING THE TOTAL WEIGHT OF THE ELEMENTS ON THE TRAPEZE.
6. PIPES, DUCTS AND CONDUIT SUPPORTED BY A TRAPEZE WHERE NONE OF THOSE ELEMENTS WOULD INDIVIDUALLY BE BRACED NEED NOT BE BRACED IF CONNECTIONS TO THE PIPE/CONDUIT/DUCTWORK OR DIRECTIONAL CHANGES DO NOT RESTRICT THE MOVEMENT OF THE TRAPEZE. IF THIS FLEXIBILITY IS NOT PROVIDED, BRACING WILL BE REQUIRED WHEN THE AGGREGATE WEIGHT OF THE PIPES AND CONDUIT EXCEEDS 10 POUNDS/ FEET (146 N/m). THE WEIGHT SHALL BE DETERMINED ASSUMING ALL PIPES AND CONDUIT ARE FILLED WITH WATER.
7. EQUIPMENT SUPPORTS AND ATTACHMENTS
SUPPORTS AND ATTACHMENTS OF ALL EQUIPMENT TO BE INSTALLED AS PART OF THIS PROJECT SHALL BE DETAILED ON CONSTRUCTION DOCUMENTS, EXCEPT THOSE EXEMPT BY THE 2013 CBC SECTION 1616A.1.18
EQUIPMENT SUPPORTS AND ATTACHMENTS SHALL BE APPROVED BY THE APPROPRIATE DESIGN PROFESSIONAL OF RECORD (RDP) AND OSHPD AS PART OF FIELD REVIEWS/OBSERVATIONS. THE INSPECTOR OR RECORD (IOR) SHALL ASSURE THAT THE ABOVE REQUIREMENTS ARE ENFORCED.
REFERENCE: 2013 CBC SECTIONS 107 AND 1616A.
NOTE: SEISMICALLY RESTRAIN ALL SUSPENDED UTILITY SYSTEMS IN CONFORMANCE WITH REQUIREMENTS OF THE 2013 CALIFORNIA BUILDING CODE, CHAPTER 16A/ASCE 7-10. AS THE BASIS FOR THE RESTRAINT REQUIREMENTS, CALCULATE AND SUBMIT TOTAL DESIGN LATERAL FORCE(S) SPECIFIC TO THE PROJECT PER OSHPD REQUIREMENTS OF THE CBC AND ASCE 7-10 SECTION 13.5.6.
TYPICAL PRE-APPROVED SYSTEMS INCLUDED THE FOLLOWING: <div><div>OPM-0043-13 MASON INDUSTRIES, INC. SEISMIC RESTRAINT GUIDELINES FOR SUSPENDED DISTRIBUTION SYSTEMS.</div><div>REFERENCE: 2013 CAC SECTIONS 7-115, 7-126, AND CBC 2013 SECTION 107.</div></div>
A. LAYOUT DRAWINGS OF THE SUPPORTS AND BRACING SYSTEMS IN ACCORDANCE WITH THE PRE-APPROVAL SHALL BE SUBMITTED TO THE REGISTERED DESIGN PROFESSIONAL (RDP) IN RESPONSIBLE CHARGE OF THE PROJECT FOR REVIEW TO VERIFY THAT THE DETAILS ARE IN CONFORMANCE WITH ALL CODE REQUIREMENTS. THE LAYOUT DRAWINGS SHALL AS A MINIMUM SATISFY THE REQUIREMENTS OF ASCE SECTION 13.6 AS MODIFIED BY THE CBC 2013 SECTION 1616A. <div><div>a) THE STRUCTURAL ENGINEER OF RECORD (SEOR) SHALL VERIFY THAT THE SUPPORTING STRUCTURE IS ADEQUATE FOR THE LOADS IMPOSED ON IT BY THE SUPPORTS AND BRACES INSTALLED IN ACCORDANCE WITH THE PRE-APPROVAL IN ADDITION TO ALL OTHER LOADS.</div><div><div>b) THE SEOR SHALL FORWARD THE ANCHORAGE AND BRACING DRAWINGS (INCLUDING APPROVED CHANGE ORDERS FOR SUPPLEMENTARY FRAMING WHERE REQUIRED) TO THE DISCIPLINE IN RESPONSIBLE CHARGE WITH A NOTATION INDICATING THAT THE DRAWINGS HAVE BEEN REVIEWED AND ARE IN GENERAL CONFORMANCE WITH THE PRE-APPROVAL AND THE DESIGN OF THE PROJECT.</div><div><div>c) A "SHOP DRAWING STAMP" MAY BE USED TO INDICATE COMPLIANCE WITH THIS REQUIREMENT.</div><div><div>d) THE REGISTERED DESIGN PROFESSIONAL (OTHER THAN SEOR) MAY PROVIDE SHOP DRAWING STAMP FOR SMALL PROJECTS AT THE DISCRETION OF THE DISTRICT STRUCTURAL ENGINEER.</div></div></div></div></div>
B. THE SEOR SHALL DESIGN ANY SUPPLEMENTARY FRAMING THAT IS NEEDED TO RESIST THE LOADS, MAINTAIN STABILITY AND/OR IS REQUIRED FOR INSTALLATION OF THE PRE-APPROVED SYSTEM. <div><div>a) THE SUPPLEMENTARY FRAMING SHALL BE SUBMITTED TO OSHPD AS A CHANGE ORDER.</div></div>

GENERAL NOTES

1. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR CHECKING CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS FOR ACCURACY. AND CONFIRMING THAT WORK IS BUILDABLE AS SHOWN BEFORE PROCEEDING WITH CONSTRUCTION. IF THERE ARE ANY QUESTIONS REGARDING THESE OR OTHER COORDINATION ISSUES, THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING A CLARIFICATION FROM THE OWNERS' REPRESENTATIVE BEFORE PROCEEDING WITH WORK IN QUESTION OR RELATED WORK.
2. THE GENERAL CONTRACTOR SHALL INFORM THE OWNERS' REPRESENTATIVE, PRIOR TO CONSTRUCTION, OF ANY CONFLICTS THAT EXIST IN ANY AND ALL MECHANICAL, TELEPHONE, ELECTRICAL, LIGHTING, PLUMBING AND SPRINKLER EQUIPMENT LOCATIONS INCLUDING ALL PIPING, DUCTWORK AND CONDUIT, AND INSURE THAT ALL REQUIRED CLEARANCES FOR INSTALLATION AND MAINTENANCE ARE PROVIDED.
3. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL WORK AND MATERIALS IN ACCORDANCE WITH ALL CODES AND REQUIREMENTS OF STATE AND LOCAL REGULATORY AGENCIES.
4. ALL WORK NOT SPECIFICALLY COVERED IN THE CONTRACT DOCUMENTS SHALL BE FURNISHED AND INSTALLED IN ACCORDANCE WITH CONSTRUCTION INDUSTRY STANDARDS.
5. DRAWINGS, THOUGH NOTED TO SCALE, ARE DIAGRAMMATICAL. DO NOT SCALE DRAWINGS.
6. ALL HEIGHTS ARE DIMENSIONED FROM TOP OF SLAB UNLESS OTHERWISE NOTED.
7. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR DOCUMENTING ALL CHANGES TO THE CONSTRUCTION DOCUMENTS, NO MATTER HOW MINOR, FOR AS-BUILT RECORD DOCUMENTS. THESE DOCUMENTS ARE TO BE GIVEN TO THE OWNERS' REPRESENTATIVE WITHIN 2 WEEKS AFTER FINAL COMPLETION.
8. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL UTILITIES INDICATED ON THE INTERIOR ELEVATIONS WITH THE ELECTRICAL AND PLUMBING SUBCONTRACTORS.
9. IN THE CASE OF CONFLICTS OR AMBIGUITIES NOT CLARIFIED PRIOR TO THE BIDDING DEADLINE, USE THE MOST COSTLY ALTERNATIVE (BETTER QUALITY, GREATER QUANTITY AND LARGER SIZE) IN PREPARING THE BID. A CLARIFICATION WILL BE ISSUED TO THE SUCCESSFUL BIDDER AS SOON AS FEASIBLE AFTER THE AWARD AND, IF APPROPRIATE, A DEDUCTIVE CHANGE ORDER WILL BE ISSUED.
10. ALL PENETRATIONS THROUGH FIRE RESISTIVE PARTITION AND SLAB, INCLUDING CONDUITS AND PIPING, SHALL BE CONSTRUCTED TO MEET APPROVED U.L. SYSTEM.
11. ALL PENETRATIONS INTO SOUND RATED PARTITIONS, INSULATED PARTITIONS OR CEILING ASSEMBLIES SHALL BE SEALED WITH APPROVED PERMANENT RESILIENT SEALANT, OR OTHERWISE TREATED TO MAINTAIN INTEGRITY OF THE ACOUSTICAL ASSEMBLY.
12. CONTRACTOR TO PREVENT GALVANIC ACTION AND OTHER FORMS OF CORROSION BY INSULATING METALS AND OTHER MATERIALS FROM DIRECT CONTACT WITH INCOMPATIBLE MATERIALS.
13. THE CONTRACTOR SHALL PERFORM ALL CUTTING, PATCHING, AND FINISHING NECESSARY TO RESTORE THE ORIGINAL CONDITION OF THE BUILDING TO ALL EXISTING PORTIONS OF THE BUILDING AFFECTED BY HIS WORK, TO THE SATISFACTION OF THE OWNERS' REPRESENTATIVE.
14. WHEN INSTALLING DRILLED-IN ANCHORS AND OR POWDER DRIVEN PINS IN EXISTING NON-PRESTRESSED REINFORCED CONCRETE, USE CARE AND CAUTION TO AVOID CUTTING OR DAMAGING THE EXISTING REINFORCING STEEL. MAINTAIN A MINIMUM CLEARANCE OF ONE INCH BETWEEN THE REINFORCEMENT STEEL AND THE DRILLED-IN ANCHOR AND OR PIN.
15. THE CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS, STAGING AREAS, AND HOURS OF CONSTRUCTION WITH OWNERS PRIOR TO START OF CONSTRUCTION.
16. CONTRACTOR TO PROVIDE REQUIRED DUST AND INFECTON CONTROL PROTECTION SYSTEM, MEANS AND METHODS TO BE COORDINATED WITH OWNER.
17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SECURITY OF THE AREA OF THE PROJECT WORK AND SHALL ALSO BE RESPONSIBLE FOR THE DISCIPLINE OF ALL CONSTRUCTION WORKERS ON THE PROJECT.
18. THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS EXISTING TO THE START OF CONSTRUCTION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
19. THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
20. THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS AND STRUCTURAL SLAB ABOVE ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCHING PRIOR TO CONSTRUCTION.
21. CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
22. CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
23. THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOOKED AND OTHERWISE SECURED AFTER HOURS.
24. THE GENERAL CONTRACTOR IS RESPONSIBLE TO CUT & PATCH TO MATCH ALL EXISTING PARTITIONS WHERE NEW FIRE ALARM AND ELECTRICAL DEVICES ARE REQUIRED AS SPECIFIED IN THE FIRE ALARM DRAWINGS.
25. CONTRACTOR TO INCLUDE AN ALLOWANCE TO FURNISH AND APPLY CRETESEAL 2000 CONCRETE SEALER OR APPROVED EQUAL ON SLAB ON GRADE.

REQUIREMENTS FOR ACCESSIBILITY

1. IN ADDITION TO ALL LOCAL REQUIREMENTS AND THE AMERICANS WITH DISABILITIES ACT (ADA), ACCESSIBLE FEATURES SHALL COMPLY WITH THE STATE OF CALIFORNIA ADMINISTRATIVE CODE OF REGULATIONS, BUILDING CODE, TITLE 24, PART 2 .
2. DURING ALL HOURS THE BUILDING IS OPEN TO THE PUBLIC, ALL PRIMARY ENTRANCES TO THE BUILDING, THE PRIMARY PATH OF TRAVEL FROM THE ENTRANCES TO ALL PORTIONS OF THE BUILDING INCLUDING SANITARY FACILITIES, DRINKING FOUNTAINS AND PUBLIC TELEPHONES SERVING THE BUILDING MUST BE ACCESSIBLE TO THE DISABLED.
3. ALL BUILDING ENTRANCES SHALL BE IDENTIFIED WITH AT LEAST ONE STANDARD SIGN AND WITH ADDITIONAL DIRECTIONAL SIGNS, AS REQUIRED, TO BE VISIBLE TO PERSONS ALONG APPROACHING PEDESTRIAN WAYS.
4. HAND-ACTIVATED DOOR OPENING HARDWARE SHALL BE CENTERED BETWEEN 34 INCHES AND 44 INCHES ABOVE THE FLOOR. LATCHING AND LOCKING DOORS THAT ARE HAND-ACTIVATED AND WHICH ARE IN A PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT BY LEVER-TYPE HARDWARE, PANIC BARS, PUSH-PULL ACTIVATING BARS OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP THE OPENING HARDWARE. LOCKED EXIT DOORS SHALL OPERATE AS ABOVE IN EGRESS DIRECTION. (CBC SECTION 11B-404.2.7)
5. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5 POUNDS FOR EXTERIOR DOORS AND 5 POUNDS FOR INTERIOR DOORS, SUCH PULL OR PUSH EFFORT BEING APPLIED AT RIGHT ANGLES TO HINGED DOORS AND AT THE CENTER PLANE OF SLIDING OR FOLDING DOORS. COMPENSATING DEVICES OR AUTOMATIC DOOR OPERATORS MAY BE UTILIZED TO MEET THE ABOVE STANDARDS. WHEN FIRE DOORS ARE REQUIRED, THE MAXIMUM EFFORT TO OPERATE THE DOOR MAY BE INCREASED TO THE MINIMUM ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED 15 POUNDS. (CBC SECTION 11B-404.2.9)
6. THE BOTTOM 10 INCHES OF ALL DOORS EXCEPT AUTOMATIC AND SLIDING SHALL HAVE A SMOOTH, UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. WHERE NARROW HIGH SMOOTH PANEL SHALL BE INSTALLED ON THE PUSH SIDE OF THE DOOR, WHICH WILL ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. (CBC SECTION 11B-404.2.10)
7. FOR HINGED DOORS, THE OPENING WIDTH SHALL BE MEASURED WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION. AT LEAST ONE OF A PAIR OF DOORS SHALL MEET THIS OPENING WIDTH REQUIREMENT. (CBC SECTION 11B-404.2.2 & 11B-404.2.3)
8. MANUALLY OPERATED EDGE OR SURFACE MOUNTED FLUSH BOLTS ARE NOT ALLOWED. WHEN EXIT DOORS ARE USED IN PAIRS AND APPROVED FLUSH BOLTS ARE USED, THE DOOR LEAF HAVING THE AUTOMATIC FLUSH BOLTS SHALL HAVE NO DOOR KNOB OR SURFACE-MOUNTED HARDWARE. THE UNLATCHING OF ANY LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION.
9. THERE SHALL BE A LEVEL AND CLEAR FLOOR OR LANDING ON EACH SIDE OF A DOOR. THE LEVEL AREA SHALL HAVE A LENGTH IN THE DIRECTION OF DOOR SWING OF AT LEAST 60 INCHES AND THE LENGTH OPPOSITE THE DIRECTION OF THE DOOR SWING OF 48 INCHES AS MEASURED AT RIGHT ANGLES TO THE PLANE OF THE DOOR IN ITS CLOSED POSITION.
10. THE WIDTH OF THE LEVEL AREA ON THE SIDE TO WHICH THE DOOR SWINGS SHALL EXTEND 24 INCHES PAST THE STRIKE EDGE OF THE DOOR FOR EXTERIOR DOORS AND 18 INCHES PAST THE STRIKE EDGE FOR INTERIOR DOORS. THE WIDTH OF THE AREA ON THE SIDE OPPOSITE THE SWING SHALL EXTEND 12 INCHES PAST THE STRIKE EDGE OF THE DOOR WHEN THE DOOR IS EQUIPPED WITH BOTH A CLOSER AND A LATCHSET.
11. ABRUPT CHANGES IN LEVEL ALONG ANY ACCESSIBLE ROUTE SHALL NOT EXCEED 1/2 INCH WHEN CHANGES IN LEVEL DO OCCUR. THEY SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2 EXCEPT THAT LEVEL CHANGES NOT EXCEEDING 1/4 INCH MAY BE VERTICAL. WHEN CHANGES IN LEVELS GREATER THAN 1/2 INCH ARE NECESSARY THEY SHALL COMPLY WITH THE REQUIREMENTS
12. FOR RAMPS, MINIMUM WIDTH SHALL BE 48".
13. SIDE REACH MOUNTING HEIGHTS: IF THE CLEAR FLOOR SPACE ALLOWS PARALLEL APPROACH BY A PERSON IN A WHEELCHAIR, THE MAXIMUM HEIGHT FOR HIGH SIDE REACH SHALL BE 44 INCHES AND THE LOW SIDE REACH SHALL BE 15 INCHES ABOVE THE FINISHED FLOOR.
14. FORWARD REACH MOUNTING HEIGHTS: IF THE CLEAR SPACE ONLY ALLOWS FORWARD APPROACH BY A PERSON IN A WHEELCHAIR, THE MAXIMUM HEIGHT FOR HIGH SIDE REACH SHALL BE 48 INCHES AND THE LOW SIDE REACH SHALL BE 15 INCHES ABOVE THE FINISHED FLOOR.
15. DOORS LEADING TO MEN'S SANITARY FACILITIES SHALL BE IDENTIFIED BY AN EQUILATERAL TRIANGLE 1/4" THICK, WITH EDGES 12" LONG AND A VERTEX POINTING UPWARD. WOMEN'S SANITARY FACILITIES SHALL BE IDENTIFIED BY A CIRCLE 1/4" THICK AND 12" IN DIAMETER.
16. UNISEX SANITARY FACILITIES SHALL BE IDENTIFIED BY A CIRCLE 1/4" THICK, 12" DIAMETER, WITH A 1/4" THICK TRIANGLE SUPERIMPOSED ON THE CIRCLE AND WITHIN THE 12" DIAMETER.
17. GEOMETRIC (CIRCLE AND TRIANGLE) SYMBOLS SHALL BE CENTERED ON THE DOOR AT A HEIGHT OF 60" ABOVE FINISHED FLOOR AND THEIR COLOR AND CONTRAST SHALL BE DISTINCTLY DIFFERENT FROM THE COLOR AND CONTRAST OF THE DOOR.
18. ADDITIONAL SIGNAGE REQUIREMENTS: RAISED LETTERS SHALL BE PROVIDED AND SHALL BE ACCOMPANIED BY BRAILLE IN CONFORMANCE WITH SECTION 11B-703. THEY SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH OUTSIDE OF THE DOOR, WHERE THERE IS NO WALL SPACE ON THE LATCH SIDE, INCLUDING DOUBLE LEAF DOORS, SIGNS SHALL BE PLACED ON THE NEAREST ADJACENT WALL AND SIGNS SHALL BE MOUNTED 48" MINIMUM ABOVE FINISH FLOOR, MEASURED FROM THE BASELINE OF THE LOWEST LINE OF BRAILLE AND 60" MAXIMUM ABOVE THE FINISH FLOOR, MEASURED FROM THE BASELINE OF THE HIGHEST LINE OF RAISED CHARACTERS. CBC 11B-703.4.1

INDEX OF DRAWINGS:

COVER SHEET	A0-00
ARCHITECTURAL	A1-00
PROJECT INFORMATION	A1-01
SITE - ZONING - CODE	A1-02
CODE COMPLIANCE FIRST FLOOR AND BASEMENT PLANS	A1-03
CODE COMPLIANCE THIRD FLOOR PLAN	A1-20
ADA COMPLIANCE DETAILS	A4-00
1/8" OVERALL THIRD FLOOR PLAN - PHASING	A4-01
1/4" PARTIAL DEMO THIRD	A4-02
1/4" PARTIAL DEMO THIRD	A4-03
1/4" PARTIAL FIRST DEMO	A4-11
1/4" PARTIAL THIRD	A4-12
1/4" PARTIAL FIRST	A4-20
1/4" PARTIAL DEMO RCP THIRD	A4-21
1/4" PARTIAL DEMO RCP THIRD	A4-22
1/4" PARTIAL DEMO RCP SECOND	A4-23
1/4" PARTIAL DEMO RCP FIRST	A4-30
1/4" PARTIAL RCP THIRD	A4-31
1/4" PARTIAL RCP THIRD	A4-32
1/4" PARTIAL RCP SECOND	A4-33
1/4" PARTIAL RCP FIRST	A4-40
1/4" INTERIOR ELEVATIONS	A4-41
1/4" INTERIOR ELEVATIONS	A4-42
1/4" INTERIOR ELEVATIONS	A5-00
TYPICAL RATED PARTITION ASSEMBLIES	A5-31
1/4" PARTIAL DEMO ROOF PLAN	A5-32
1/4" PARTIAL ROOF PLAN	A5-70
1/8" UPPER ROOF PLAN	A5-80
LAY IN CEILING DETAILS	A6-00
DETAILS	A6-20
DOOR AND INTERIOR OPENINGS SCHEDULE	A6-21
EQUIPMENT PLAN DETAILS AND SCHEDULE	
EQUIPMENT PLAN DETAILS AND SCHEDULE	
INTERIOR FINISHES	ID-1
FINISHES GENERAL NOTES & LEGEND	ID-2
1/4" PARTIAL FINISHES THIRD	ID-3
1/4" PARTIAL FINISHES THIRD	ID-4
1/4" PARTIAL FINISHES FIRST	
STRUCTURAL	S-1
GENERAL NOTES TYPICAL DETAILS	S-2
EXISTING 3RD FLOOR FRAMING PLAN	SD1
DETAILS	SD2
DETAILS	SD3
DETAILS	SD4
DETAILS	SD5
DETAILS	SD6
DETAILS	SD7
MECHANICAL	M0.1
MECHANICAL LEGEND, NOTES, SCHEDULES	M1.1
MECHANICAL DEMOLITION PLAN	M1.2
MECHANICAL EXISTING EQUIPMENT PLAN	M1.3
MECHANICAL DEMOLITION ROOF PLAN	M2.1
MECHANICAL FLOOR PLAN	M2.2
MECHANICAL ROOF PLAN	M3.1
MECHANICAL DETAILS	
PLUMBING	P0.1
PLUMBING LEGEND, NOTES & SCHEDULES	P1.1
PLUMBING DEMOLITION PLAN	P1.2
PLUMBING FIRST FLOOR DEMOLITION PLAN	P2.1
PLUMBING FLOOR PLAN - DOMESTIC COLD & HOT WATER	P2.2
PLUMBING FLOOR PLAN - WASTE WATER	P2.3
PLUMBING FIRST FLOOR PLAN	P3.1
DETAILS	
ELECTRICAL	E-0.1
ELECTRICAL NOETS AND LEGENDS	E-0.2
LUMINAIRE SCHEDULE	E-0.3
SINGLE LINE DIAGRAM	E-1.1
DEMOLITION LIGHTING FLOOR PLAN	E-1.2
DEMOLITION POWER FLOOR PLAN	E-2.1
LIGHTING FLOOR PLAN	E-2.2
PHOTOMETRIC LIGHTING FLOOR PLAN	E-2.3
CRITICAL LIGHTING PHOTSMERIC FLOOR PLAN	E-3.1
OVERALL POWER FLOOR PLAN	
POWER FLOOR PLAN	

PROJECT INFORMATION:

SCOPE OF WORK:	
EXISTING NICU: REVISE EXITING PATIENT LAYOUT, REDO FLOOR & WALL FINISHES AND RE-LAMINATE EXISTING MILLWORK TO MATCH NEW FINISHES.	
NICU EXPANSION:	
1. DEMOLITION OF EXISTING ROOMS TO ADD A NEW ISLOATION ROOM AND AN ACCESSIBLE UNISEX TOILET AND ALL ASSOCIATED MEP SYSTEMS.	
2. ALTER EXISTING CLEAN UTILITY ROOM.	
3. CONVERT EXISTING PATIENT ROOMS INTO PRIVATE NICU ROOMS WITH NEW HEADWALLS AND ALL ASSOCIATED MEP SYSTEMS.	
4. REPLACE ALL EXISTING FINISHES WITH NEW AND EXPAND EXISTING BABY SECURITY MONITORING SYSTEM.	
5. RELAMINATE ALL EXISTING MILLWORK AND ADD NEW MILLWORK AT NEW ROOMS.	
TOTAL COMBINED AREA: 8,986. FT.	
BUILDING DESCRIPTION:	CONSTRUCTION CLASSIFICATION:
NUMBER OF STORIES: 5 STORIES	SEISMIC ZONE 4
OCCUPANCY GROUP: 1-2	3HR STRUCTURAL FRAME
TYPE OF CONSTRUCTION: I	2HR FLOOR-CEILING/ROOF
FIRE ZONE: 3	1 1/2 HR ROOF
FIRE SPRINKLERS: NO	

APPLICABLE CODES AND REGULATIONS:

2013 CALIFORNIA ADMINISTRATIVE CODE (CAC) (PART 1, TITLE 24, CCR)
2013 CALIFORNIA BUILDING CODE (CBC) (PART 2, TITLE 24, CCR) BASED ON THE 2012 INTERNATIONAL BUILDING CODE (IBC)
2013 CALIFORNIA ELECTRIC CODE (CEC) (PART 3, TITLE 24, CCR) BASED ON THE 2011 NATIONAL ELECTRICAL CODE (NEC)
2013 CALIFORNIA MECHANICAL CODE (CMC) (PART 4, TITLE 24, CCR) BASED ON THE 2012 UNIFORM MECHANICAL CODE (UMC)
2013 CALIFORNIA PLUMBING CODE (CPC) (PART 5, TITLE 24, CCR) BASED ON THE 2012 UNIFORM PLUMBING CODE CODE (UPC)
2013 CALIFORNIA FIRE CODE (CFC) (PART 9, TITLE 24, CCR) BASED ON THE 2012 INTERNATIONAL FIRE CODE (IFC)

OSHPD APPROVAL:

APPLICATION NUMBER: S152913-37-00
-----------------------------------

VICINITY MAP:

	PROJECT SITE 4002 VISTA WAY OCEANSIDE, CA 92056
--	---

DEFERRED APPROVAL

-FIRE ALARM -SIGNAGE -NURSE CALL
--

OSHPD APPROVAL:

APPLICATION NUMBER: S152913-37-00
-----------------------------------

PROJECT INFORMATION

PROJECT TITLE: TCMC SCHIFF FAMILY NICU RENOVATION	SHEET NUMBER: A0-00
PROJECT #: 01549.01	DRAWN BY: Author
CHECKED BY: Checker	SCALE: N/Dicated
DATE: 11/13/15	

100% CONSTRUCTION DOCUMENTS

S F E I R  
ARCHITECTS

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043

LICENSED ARCHITECT  
MICHAEL SFEIR  
No. 278543  
REN. 1-31-17  
STATE OF CALIFORNIA

1. OSHPD COMMENTS 03.25.16

2. OSHPD COMMENTS 09.01.16

3. DESIGN CHANGES 09.01.16

4. OSHPD COMMENTS 12.22.16

5. OSHPD COMMENTS 03.03.17

6. DESIGN CHANGES 03.03.17

7. DESIGN CHANGES 04.14.17

REV DESCRIPTION DATE

CONSULTANT

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

SHEET NUMBER:  
A0-00

PROJECT #:  
01549.01

DRAWN BY:  
Author

CHECKED BY:  
Checker

SCALE:  
N/Dicated

DATE:  
11/13/15

All rights reserved. No part of this work may be reproduced or copied in any form or by any means, graphic, electronic, or mechanical, including photocopying, recording, taping, or information and retrieval systems without written permission of the ARCHITECT.



TCMC SCHIFF  
FAMILY NICU  
RENOVATION

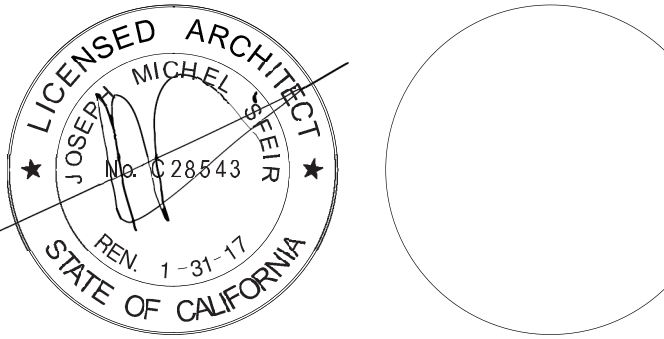
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

SHEET TITLE:  
SITE - ZONING - CODE

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

SHEET NUMBER:  
A1-00

GENERAL NOTES:

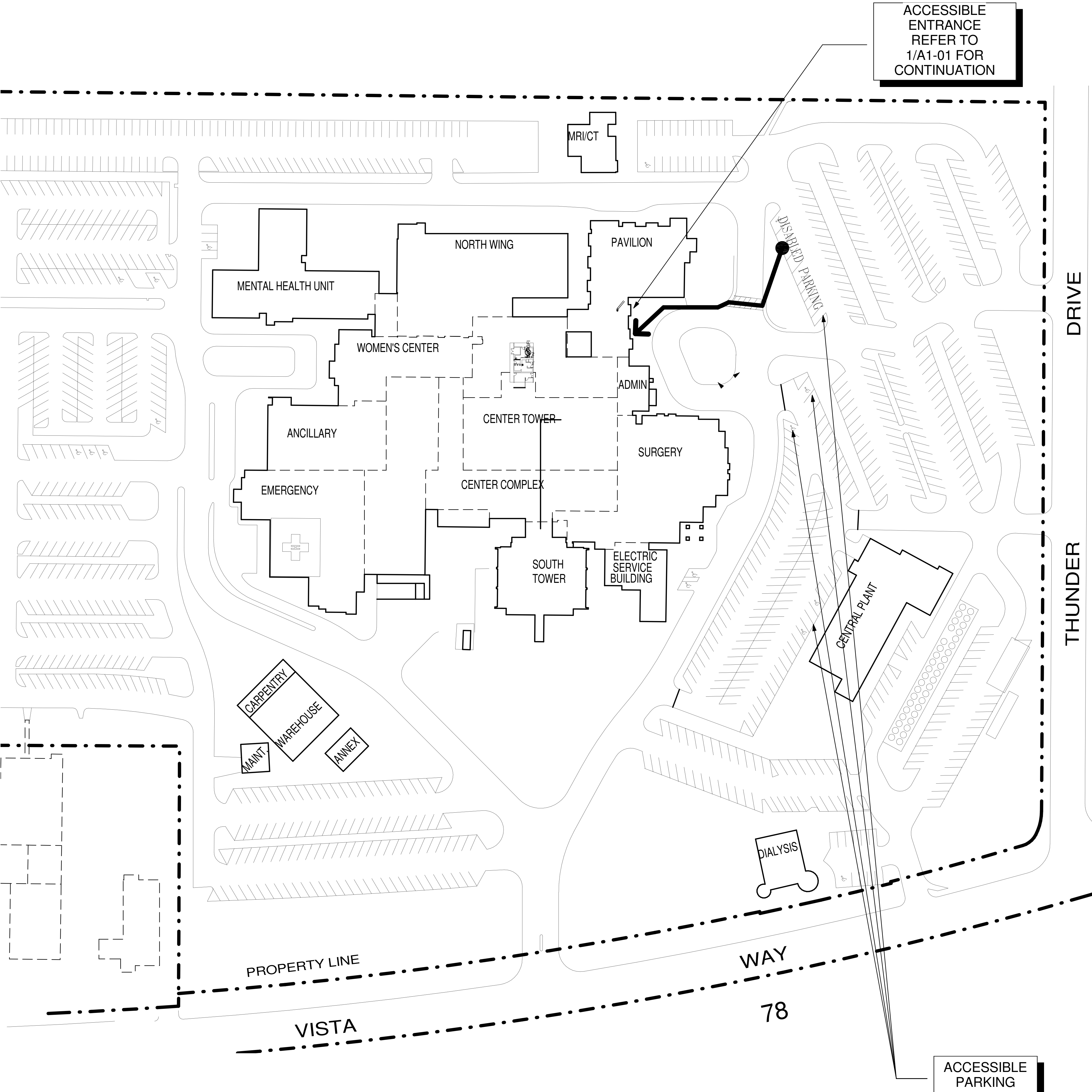
- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

PARTITION LEGEND:

- ACCESSIBLE PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE)
- ONE-HOUR RATED TUNNEL CORRIDOR.
- INDICATES AN EXISTING MEMBRANE OF PARTITION OR PARTITION TO BE REMOVED. REFER TO DEMOLITION PLAN FOR FURTHER REQUIREMENTS.
- INDICATES AN EXISTING PARTITION TO REMAIN. REFER TO PLAN FOR UPGRADE REQUIREMENTS.
- INDICATES AN EXISTING ONE HOUR FIRE RATED PARTITION, TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING TWO HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING SMOKE BARRIER
- THICK LINE INDICATES NEW SURFACE FINISH.
- INDICATES A NEW ONE HOUR FIRE RATED PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES A NEW TWO HOUR FIRE RATED SMOKE BARRIER PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING STRUCTURAL CONCRETE WALL TO REMAIN. LOCATE REINFORCING STEEL AND OBTAIN APPROVAL FROM STRUCTURAL ENGINEER PRIOR TO CORING AND/ OR CUTTING.
- WALL TYPE REFERENCE REFER TO SHEET A5-00.

PARTITION NOTES:

- ALL DIMENSIONS SHOWN ARE TO FINISHED FACE OF GYP. BOARD, TYPICAL U.O.N. REFER TO SHEET A5-00 FOR GENERAL NOTES AND REQUIREMENTS FOR PARTITIONS.
- EXISTING WALL'S WERE CONSTRUCTED WITH MANY PERMITS AND/OR CONTRACTS. FIELD VERIFY CONSTRUCTION AND WIDTH PRIOR TO FABRICATION OF DOOR FRAMES OR COMPONENT WHICH REQUIRE THE WIDTH OF WALL TO BE SET.



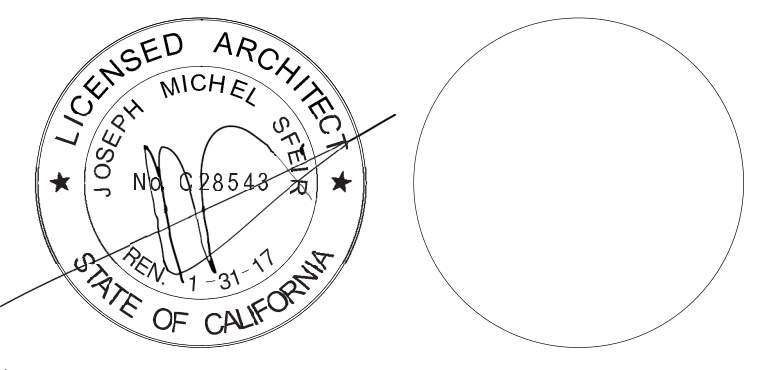
1 SITE PLAN  
1" = 60'-0"



TCMC SCHIFF  
FAMILY NICU  
RENOVATION

TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411  
ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084  
STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188  
ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17
REV	DESCRIPTION	DATE	

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

CODE COMPLIANCE  
FIRST FLOOR AND  
BASEMENT PLANS

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION  
PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15  
SHEET NUMBER:  
A1-01

GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

PARTITION LEGEND:

- ACCESSIBLE PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE)
- ONE-HOUR RATED TUNNEL CORRIDOR.
- INDICATES AN EXISTING MEMBRANE OF PARTITION OR PARTITION TO BE REMOVED. REFER TO DEMOLITION PLAN FOR FURTHER REQUIREMENTS.
- INDICATES AN EXISTING PARTITION TO REMAIN. REFER TO PLAN FOR UPGRADE REQUIREMENTS.
- INDICATES AN EXISTING ONE HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING TWO HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING SMOKE BARRIER
- THICK LINE INDICATES NEW SURFACE FINISH.
- INDICATES A NEW ONE HOUR FIRE RATED PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES A NEW TWO HOUR FIRE RATED SMOKE BARRIER PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING STRUCTURAL CONCRETE WALL TO REMAIN. LOCATE REINFORCING STEEL AND OBTAIN APPROVAL FROM STRUCTURAL ENGINEER PRIOR TO CORING AND/OR CUTTING.
- WALL TYPE REFERENCE REFER TO SHEET A5-00.

PARTITION NOTES:

- ALL DIMENSIONS SHOWN ARE TO FINISHED FACE OF GYP. BOARD, TYPICAL U.O.N. REFER TO SHEET A5-00 FOR GENERAL NOTES AND REQUIREMENTS FOR PARTITIONS.
- EXISTING WALL'S WERE CONSTRUCTED WITH MANY PERMITS AND/OR CONTRACTS. FIELD VERIFY CONSTRUCTION AND WIDTH PRIOR TO FABRICATION OF DOOR FRAMES OR COMPONENT WHICH REQUIRE THE WIDTH OF WALL TO BE SET.

ACCESSIBLE  
PUBLIC  
TELEPHONE

ACCESSIBLE  
ENTRANCE

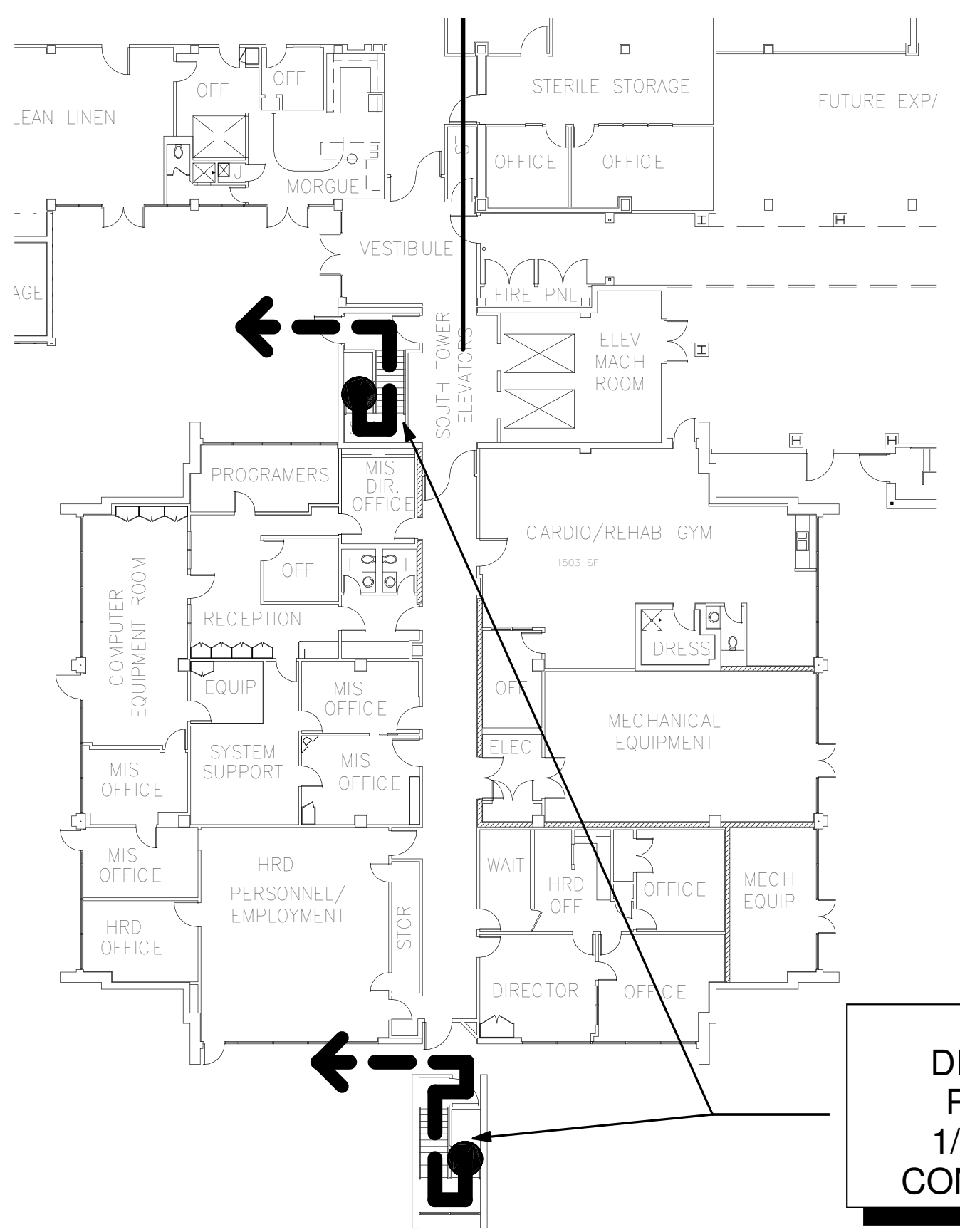
ACCESSIBLE  
PUBLIC TOILETS

REFER TO  
1/A1-00 FOR  
CONTINUATION

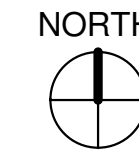
ACCESSIBLE  
MALE AND  
FEMALE STAFF  
TOILETS

ACCESSIBLE  
ELEVATOR  
REFER TO  
1/A1-02 FOR  
CONTINUATION

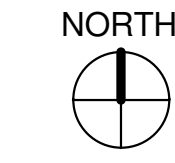
EXIT  
DISCHARGE  
REFER TO  
1/A1-02 FOR  
CONTINUATION



2 CODE COMPLIANCE BSMT. FLOOR PLAN  
1" = 20'-0"



1 CODE COMPLIANCE FIRST FLOOR PLAN  
1" = 20'-0"





CODE COMPLIANCE PLAN KEYNOTES:

- 1 NICU BAY.

2 NICU BAY.

3 NICU BAY.

4 NICU BAY.

5 NICU BAY.

6 NICU BAY.

7 NICU BAY.
- 8 NICU BAY.

9 NICU BAY.

10 NICU BAY.

11 NICU BAY.

12 NICU BAY.

13 NICU BAY.

14 NICU BAY.
- 15 NICU BAY.

16 NICU BAY.

17 NICU BAY.

18 NICU BAY.

19 NICU BAY.

20 NICU BAY.

21 FIRE EXISTINGUISHER, TYPE 2-A.

GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

PARTITION LEGEND:

- →

ACCESSIBLE PATH OF TRAVEL.
- →

EGRESS PATH OF TRAVEL.
- →

EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE)
- ONE-HOUR RATED TUNNEL CORRIDOR.
- INDICATES AN EXISTING MEMBRANE OF PARTITION OR PARTITION TO BE REMOVED. REFER TO DEMOLITION PLAN FOR FURTHER REQUIREMENTS.
- INDICATES AN EXISTING PARTITION TO REMAIN. REFER TO PLAN FOR UPGRADE REQUIREMENTS.
- INDICATES AN EXISTING ONE HOUR FIRE RATED PARTITION, TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING TWO HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- SM

SM

INDICATES AN EXISTING SMOKE BARRIER
- THICK LINE INDICATES NEW SURFACE FINISH.
- INDICATES A NEW ONE HOUR FIRE RATED PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES A NEW TWO HOUR FIRE RATED SMOKE BARRIER PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING STRUCTURAL CONCRETE WALL TO REMAIN. LOCATE REINFORCING STEEL AND OBTAIN APPROVAL FROM STRUCTURAL ENGINEER PRIOR TO CORING AND/ OR CUTTING.
- X

WALL TYPE REFERENCE REFER TO SHEET A5-00.

PARTITION NOTES:

1. ALL DIMENSIONS SHOWN ARE TO FINISHED FACE OF GYP. BOARD, TYPICAL U.O.N. REFER TO SHEET A5-00 FOR GENERAL NOTES AND REQUIREMENTS FOR PARTITIONS.
2. EXISTING WALLS WERE CONSTRUCTED WITH MANY PERMITS AND/OR CONTRACTS. FIELD VERIFY CONSTRUCTION AND WIDTH PRIOR TO FABRICATION OF DOOR FRAMES OR COMPONENT WHICH REQUIRE THE WIDTH OF WALL TO BE SET.

THIRD FLOOR NICU CODE COMPLIANCE PLAN - NOTES:

1. SUITE S-1: 3,856 SF.
2. SUITE S-2: 3,862 SF.

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043

<div><div>1</div><div>2</div><div>3</div><div>4</div><div>5</div><div>6</div><div>7</div></div>	1	OSHPD COMMENTS	03.25.16
	2	OSHPD COMMENTS	09.01.16
	3	DESIGN CHANGES	09.01.16
	4	OSHPD COMMENTS	12.22.16
	5	OSHPD COMMENTS	03.03.17
	6	DESIGN CHANGES	03.03.17
	7	DESIGN CHANGES	04.14.17
REV	DESCRIPTION	DATE	
CONSULTANT			

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

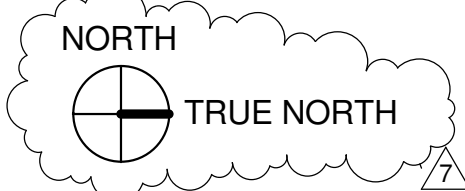
SHEET TITLE:  
CODE COMPLIANCE  
THIRD FLOOR PLAN

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

A1-02

1 CODE COMPLIANCE THIRD FLOOR PLAN  
1/8" = 1'-0"





TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



OSHPD #: S152912-37-00

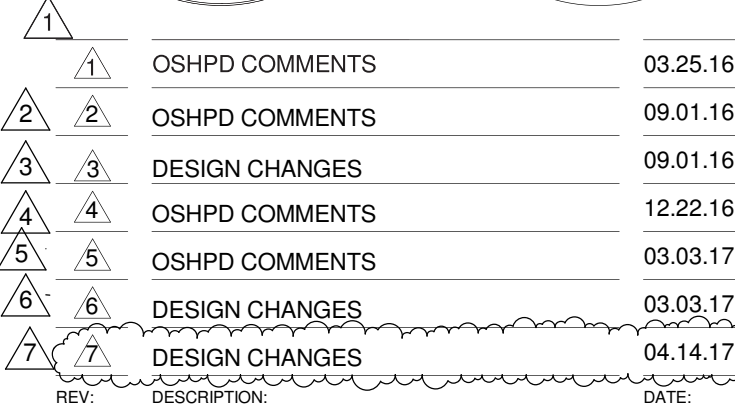
## ADA COMPLIANCE DETAILS

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

A1-03

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

<u>ACCESSORY SCHED. - TOILET</u>		
NOTE: MODEL NUMBERS REFERENCED REFER TO "BOBRICK WASHROOM EQUIPMENT CO."		
TAG	MODEL NUMBER	DESCRIPTION
(A)	B-353	RECESSED SANITARY NAPKIN DISPENSER
(B)	B-38034	RECESSED PAPER TOWEL DISPENSER & WASTE REC. (300 C-FOLD)
(C)	B-166 2436	24"X36" ANGLE FRAME MIRROR W/ 5" SHELF
(D)	B-3574	RECESSED SEAT COVER DISP. NAPKIN DISP. TISSUE DISPENSER
(E)	B-3474	RECESSED SEAT COVER DISPENSER
(F)	B-6806X36	36" GRAB BAR W/ CONCEALED MOUNTING
(G)	B-3888	RECESSED MULTI-ROLL TOILET TISSURE DISPENSER
(H)	B-4369	RECESSED PAPER TOWEL DISPENSER & WASTE REC. (300 C-FOLD)
(J)	B-155	SURFACE MOUNTED SOAP DISPENSER (OFCI)
(K)	B-212	CLOTHES HOOK AND BUMPER
(L)	B-6806X42	42" GRAB BAR W/ CONCEALED MOUNTING.



OSHPD #: S152912-37-00

## ADA COMPLIANCE DETAILS

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

A1-03



TCMC SCHIFF  
FAMILY NICU  
RENOVATION

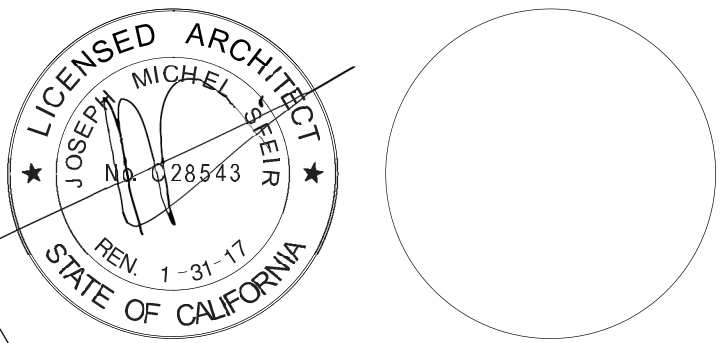
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



REV	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

1/8" OVERALL THIRD  
FLOOR PLAN - PHASING

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

A1-20

GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

PARTITION LEGEND:

- ACCESSIBLE PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE)
- ONE-HOUR RATED TUNNEL CORRIDOR.
- INDICATES AN EXISTING MEMBRANE OF PARTITION OR PARTITION TO BE REMOVED. REFER TO DEMOLITION PLAN FOR FURTHER REQUIREMENTS.
- INDICATES AN EXISTING PARTITION TO REMAIN. REFER TO PLAN FOR UPGRADE REQUIREMENTS.
- INDICATES AN EXISTING ONE HOUR FIRE RATED PARTITION, TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING TWO HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING SMOKE BARRIER
- THICK LINE INDICATES NEW SURFACE FINISH.
- INDICATES A NEW ONE HOUR FIRE RATED PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES A NEW TWO HOUR FIRE RATED SMOKE BARRIER PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING STRUCTURAL CONCRETE WALL TO REMAIN. LOCATE REINFORCING STEEL AND OBTAIN APPROVAL FROM STRUCTURAL ENGINEER PRIOR TO CORING AND/ OR CUTTING.
- WALL TYPE REFERENCE REFER TO SHEET A5-00.

PARTITION NOTES:

- ALL DIMENSIONS SHOWN ARE TO FINISHED FACE OF GYP. BOARD. TYPICAL U.O.N. REFER TO SHEET A5-00 FOR GENERAL NOTES AND REQUIREMENTS FOR PARTITIONS.
- EXISTING WALL'S WERE CONSTRUCTED WITH MANY PERMITS AND/OR CONTRACTS. FIELD VERIFY CONSTRUCTION AND WIDTH PRIOR TO FABRICATION OF DOOR FRAMES OR COMPONEN WHICH REQUIRE THE WIDTH OF WALL TO BE SET.

PHASING NOTES:

PHASE I:

- ERECT VISQUEEN SHEETING INFECTION CONTROL TO CREATE ANTEROOMS AND NEGATIVE AIR WITH HEPA FILTRATION. EXHAUST TO EXTERIOR.
- RENOVATE EXISTING TELEMETRY SPACE INTO NICU EXPANSION. INSTALL EXHAUST FAN AND DUCT WORK.
- OSHPD CERTIFICATE OF OCCUPANCY.
- CDPH APPROVAL.
- VACATE EXISTING NICU AND MOVE IN NEW NICU.

PHASE II:

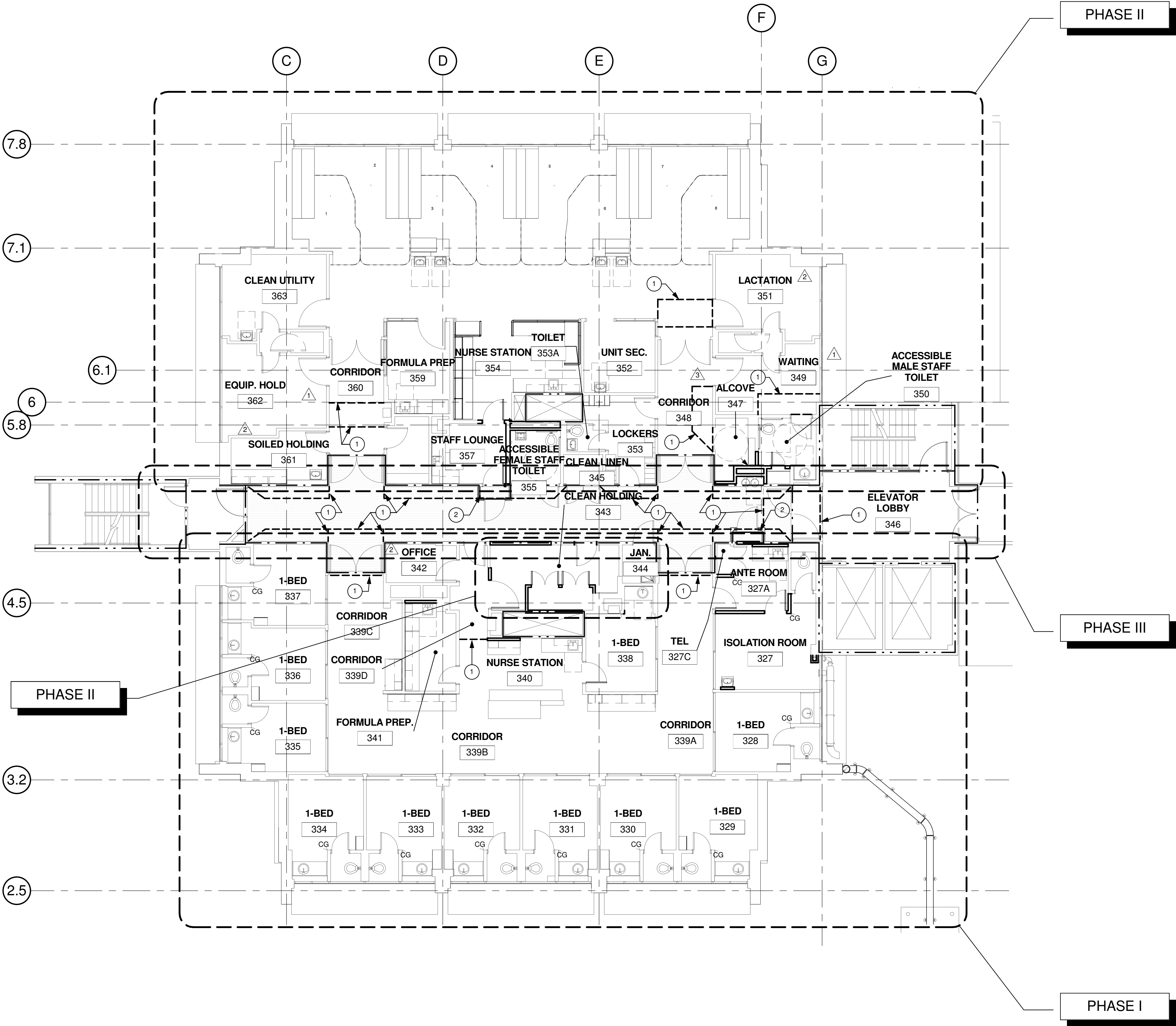
- ERECT VISQUEEN SHEETING INFECTION CONTROL TO CREATE ANTEROOMS AND NEGATIVE AIR WITH HEPA FILTRATION. EXHAUST TO EXTERIOR.
- RENOVATE EXISTING NICU.
- OSHPD CERTIFICATE OF OCCUPANCY.
- CDPH APPROVAL.
- MOVE INTO EXISTING NICU SPACE.

PHASE III:

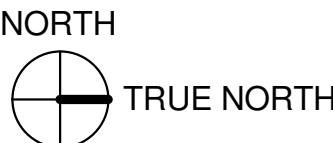
- THIS PHASE WILL BE BROKEN UP INTO MULTIPLE PHASES SO THAT THE EXISTING FUNCTIONS ARE MAINTAINED.
- RENOVATE CORRIDOR.
- OSHPD CERTIFICATE OF OCCUPANCY.
- CDPH APPROVAL.
- OPEN CORRIDOR.

PHASING PLAN KEYNOTES:

- VISQUEEN SHEETING WITH ZIPPER.
- 1 HOUR RATED GYPSUM WALL BOARD PARTITION FROM FLOOR TO UNDERSIDE OF PARTITION ABOVE AND 1 HOUR RATED TEMPORARY DOOR.



1 OVERALL THIRD FLOOR PLAN - PHASING  
1/8" = 1'-0"





NICU DEMOLITION KEYNOTES:

- 1

EXISTING HEADWALL TO REMAIN. PREP METAL SURFACE TO BE REPAINTED.
- 2

REMOVE EXISTING HEADWALL. SAVE NURSE CALL SYSTEM TO BE INSTALLED ON NEW HEADWALL.
- 3

EXISTING FINISH TO REMAIN. CLEAN THOROUGHLY.
- 4

STRIP OUT EXISTING PLASTIC LAMINATE AND PREPARE SURFACE TO RECEIVE NEW PLASTIC LAMINATE
- 5

REMOVE EXISTING SINK AND FAUCETS.
- 6

REMOVE EXISTING LOWER EXTERIOR METAL PANEL. RETROFIT & REINSTALL TO RECEIVE NEW DUCT PENETRATION. REMOVE EXISTING GWB FURR-OUT TO INSTALL NEW EXHAUST DUCT PENETRATION.
- 7

REMOVE EXISTING PARTITION IN ITS ENTIRETY.
- 8

REMOVE EXISTING DOOR. DOOR FRAME TO REMAIN.
- 9

REMOVE BASE CABINET & COUNTER TOP, UPPER CABINETS TO REMAIN.
- 10

REMOVE POCKET DOOR AND POCKET WALL.
- 11

REMOVE EXISTING LAVATORY.
- 12

REMOVE GYPSUM WALL BOARD TO INSTALL BACKING.
- 13

REMOVE EXISTING TOILET AND ACCESSORIES.
- 14

EXISTING ELECTRICAL PANELS TO REMAIN. REMOVE PLASTER TO INSTALL CONDUCTOR PER SHEET E-0.3 CONSTRUCTION NOTE #4.
- 15

REMOVE EXISTING ALARM PANEL. SAVE TO BE REINSTALLED. SEE 15/A5-80.
- 16

REMOVE EXISTING UPPER AND LOWER CABINETS.
- 17

REMOVE EXISTING CABINETS
- 18

REMOVE EXISTING LOCKERS.
- 19

REMOVE EXISTING FLOOR FINISHES AND BASE.
- 20

REMOVE GWB FROM FLOOR TO CEILING.
- 21

REMOVE EXISTING CURTAIN.
- 22

REMOVE (2) ROWS OF 2"x2" EXISTING TILES AT WALL BASE.
- 23

REMOVE EXISTING SHOWER, SEAT, TILE AND FAUCETS.

- 24

REMOVE EXISTING SHADES, COVER BOXES AND ANCHORAGE.
- 25

RELOCATE/ SHIFT SECURITY PANIC BUTTON TO MAKE ROOM FOR NEW POWER POLE.
- 26

LIMIT OF WALL REMOVAL.
- 27

REMOVE FROSTED FILM FROM DOOR GLASS AND CLEAN.
- 28

REMOVE BATTERY OPERATED LOCK. KEEP LEVER HARDWARE.
- 29

REMOVE EXISTING DRINKING FOUNTAIN AND LOCKER.
- 30

REMOVE EXISTING COUNTER TOP.
- 31

RE-ROUTE EXISTING SANITARY SEWER LINES. REFER TO PLUMBING DRAWINGS.
- 32

REMOVE FLOOR TILE AND 2" FILL DOWN TO STRUCTURAL SLAB. INFILL EXISTING SLAB PENETRATIONS PER DETAIL 3/SD3.
- 33

INFECTION CONTROL PARTITION.
- 34

INFECTION CONTROL ANTE-ROOM. VISQUEEN SHEETING BELOW & ABOVE THE CEILING.

GENERAL NOTES:

1.

THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2.

REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
- 35

1 HR RATED GYPSUM WALL PARTITION WITH RATED TEMPORARY DOOR AND DOOR FAME. PARTITION FROM FLOOR TO CEILING.
- 36

EXISTING FIRE HOSE CABINET
- 37

REMOVE EXISTING DOOR AND DOOR FRAME.
- 38

ALL TELEPHONE & DATA CABLES AND EQUIPMENT TO REMAIN AND TO BE PROTECTED.
- 39

REMOVE EXISTING WALL MOUNTED SINK, ANCHORAGE AND PIPING AND SALVAGE.
- 40

REMOVE EXISTING GYPSUM BOARD FOR RELOCATED WALL MOUNTED SINK.
- 41

REMOVE EXISTING COUNTER.
- 42

EXISTING UPPER CABINET TO REMAIN. STRIP EXISTING LAMINATE.
- 43

REMOVE PART OF THE PARTITION.

PARTITION LEGEND:

- ACCESSIBLE PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE)
- ONE-HOUR RATED TUNNEL CORRIDOR.
- INDICATES AN EXISTING MEMBRANE OF PARTITION OR PARTITION TO BE REMOVED. REFER TO DEMOLITION PLAN FOR FURTHER REQUIREMENTS.
- INDICATES AN EXISTING PARTITION TO REMAIN. REFER TO PLAN FOR UPGRADE REQUIREMENTS.
- INDICATES AN EXISTING ONE HOUR FIRE RATED PARTITION. TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING TWO HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING SMOKE BARRIER
- THICK LINE INDICATES NEW SURFACE FINISH.
- INDICATES A NEW ONE HOUR FIRE RATED PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES A NEW TWO HOUR FIRE RATED SMOKE BARRIER PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING STRUCTURAL CONCRETE WALL TO REMAIN. LOCATE REINFORCING STEEL AND OBTAIN APPROVAL FROM STRUCTURAL ENGINEER PRIOR TO CORING AND/ OR CUTTING.
- WALL TYPE REFERENCE REFER TO SHEET A5-00.

PARTITION NOTES:

1.

ALL DIMENSIONS SHOWN ARE TO FINISHED FACE OF GYP. BOARD, TYPICAL U.O.N. REFER TO SHEET A5-00 FOR GENERAL NOTES AND REQUIREMENTS FOR PARTITIONS.
2.

EXISTING WALLS WERE CONSTRUCTED WITH MANY PERMITS AND/OR CONTRACTS. FIELD VERIFY CONSTRUCTION AND WIDTH PRIOR TO FABRICATION OF DOOR FRAMES OR COMPONENT WHICH REQUIRE THE WIDTH OF WALL TO BE SET.

DEMOLITION GENERAL NOTES:

1.

THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING DEMOLITION.
2.

THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF DEMOLITION.
3.

THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING DEMOLITION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
4.

THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
5.

THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS AND FLOOR ABOVE FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH CORE DRILLING PRIOR TO START OF CONSTRUCTION.
6.

REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
7.

CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
8.

CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
9.

THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
10.

UNLESS OTHERWISE NOTED, CONTRACTOR SHALL COORDINATE WITH THE OWNER THE REMOVAL OF EXISTING EQUIPMENT INDICATED ON DRAWINGS.
11.

DASHED LINES INDICATE ITEMS TO BE DEMOLISHED OR REMOVED. REFER TO FLOOR PLAN, CEILING PLAN AND ROOM FINISH SCHEDULE ALONG WITH MECHANICAL, PLUMBING, ELECTRICAL, FIRE PROTECTION, AND FIRE ALARM SECTIONS FOR FURTHER DESCRIPTION OF SCOPE OF WORK.
12.

REFER TO DEMOLITION PLAN FOR NOTES INDICATING TYPE OF FINISHES WITHIN THE EXISTING SPACE TO BE REMOVED.
13.

REFER TO RELATED PLANS FOR PORTIONS OF EXISTING CONSTRUCTION SCHEDULED TO REMAIN.
14.

PATCH NEW WORK TO MATCH AND ALIGN WITH THE EXISTING. COMPLETELY REMOVE EXISTING FINISHES WHERE NEW FINISHES ARE SCHEDULED.
15.

CONTRACTOR SHALL PRESERVE AND PROTECT THE EXISTING AREA, EQUIPMENT, CABINETRY ETC. ADJACENT TO THE AREA OF WORK
16.

REFER TO NEW PLAN AND INTERIOR ELEVATIONS FOR LOCATION OF NEW WALL CONNECTIONS, OPENINGS, RECESSED ITEMS, BACKING PLATES, ETC. AT EXISTING WALLS. REMOVE GYPSUM BOARD WHERE NEEDED TO ACCOMMODATE FOR THE ABOVE WORK.
17.

CAP AND CLOSE ALL ABANDONED OPENINGS AT EXISTING SLAB. FILL AND PATCH TO LEVEL FLOOR. REFER TO STRUCTURAL DETAIL FOR INFILL OPENING DETAIL. NOTE THAT THE NUMBER OF EXISTING OPENINGS TO BE FILLED IS ONLY INDICATIVE. REFER TO MEP FOR MORE INFORMATION. NOTIFY ARCHITECT OF UNCOVERED EXISTING CONDITIONS.
18.

CONTRACTOR SHALL PRESERVE AND PROTECT THE PORTIONS OF THE EXISTING OVERHEAD PAGING, TELEPHONE, DATA AND ELECTRICAL LINES DURING THE COURSE OF CONSTRUCTION. MANY OF THE SYSTEMS ARE SCHEDULED FOR REUSE BY THE OWNER UNDER THIS OR SEPARATE CONTRACTS.
19.

GENERAL CONTRACTOR TO PROVIDE NEGATIVE PRESSURE IN EACH PHASE AND FILTER THE AIR WITH HEPA FILTRATION AND EXHAUST FILTER AIR THROUGH EXTERIOR WINDOWS. G.C. TO SECURE AN INFECTION CONTROL PERMIT FROM TRI CITY MEDICAL CENTER PRIOR TO STARTING CONSTRUCTION.



1 PARTIAL DEMO THIRD - EXISTING NICU  
1/4" = 1'-0"

S F E I R  
ARCHITECTS

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

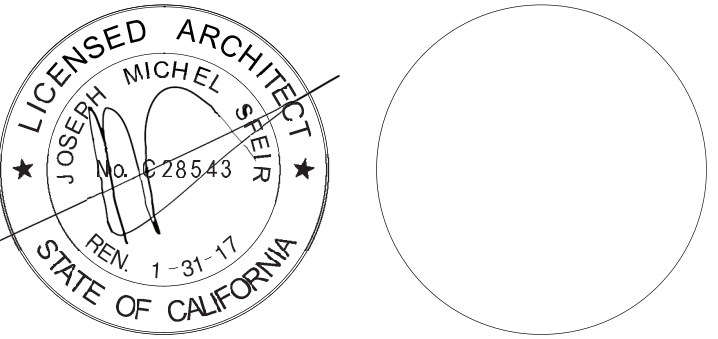
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL:(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL:(619)299-3917 FAX:(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL:(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL:(619)330-6043



REV	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17
8	NEW DESCRIPTION	

CONSULTANT

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

SHEET TITLE:  
1/4" PARTIAL DEMO  
THIRD

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

SHEET NUMBER:  
A4-00



NICU DEMOLITION KEYNOTES:

- 1

EXISTING HEADWALL TO REMAIN. PREP METAL SURFACE TO BE REPAINTED.
- 2

REMOVE EXISTING HEADWALL. SAVE NURSE CALL SYSTEM TO BE INSTALLED ON NEW HEADWALL.
- 3

EXISTING FINISH TO REMAIN. CLEAN THOROUGHLY.
- 4

STRIP OUT EXISTING PLASTIC LAMINATE AND PREPARE SURFACE TO RECEIVE NEW PLASTIC LAMINATE
- 5

REMOVE EXISTING SINK AND FAUCETS.
- 6

REMOVE EXISTING LOWER EXTERIOR METAL PANEL. RETROFIT & REINSTALL TO RECEIVE NEW DUCT PENETRATION. REMOVE EXISTING GWB FURR-OUT TO INSTALL NEW EXHAUST DUCT PENETRATION.
- 7

REMOVE EXISTING PARTITION IN ITS ENTIRETY.
- 8

REMOVE EXISTING DOOR. DOOR FRAME TO REMAIN.
- 9

REMOVE BASE CABINET & COUNTER TOP, UPPER CABINETS TO REMAIN.
- 10

REMOVE POCKET DOOR AND POCKET WALL.
- 11

REMOVE EXISTING LAVATORY.
- 12

REMOVE GYPSUM WALL BOARD TO INSTALL BACKING.
- 13

REMOVE EXISTING TOILET AND ACCESSORIES.
- 14

EXISTING ELECTRICAL PANELS TO REMAIN. REMOVE PLASTER TO INSTALL CONDUCTOR PER SHEET E-0.3 CONSTRUCTION NOTE #4.
- 15

REMOVE EXISTING ALARM PANEL. SAVE TO BE REINSTALLED. SEE 15/A5-80.
- 16

REMOVE EXISTING UPPER AND LOWER CABINETS.
- 17

REMOVE EXISTING CABINETS
- 18

REMOVE EXISTING LOCKERS.
- 19

REMOVE EXISTING FLOOR FINISHES AND BASE.
- 20

REMOVE GWB FROM FLOOR TO CEILING.
- 21

REMOVE EXISTING CURTAIN.
- 22

REMOVE (2) ROWS OF 2"x2" EXISTING TILES AT WALL BASE.
- 23

REMOVE EXISTING SHOWER, SEAT, TILE AND FAUCETS.
- 24

REMOVE EXISTING SHADES, COVER BOXES AND ANCHORAGE.
- 25

RELOCATE/ SHIFT SECURITY PANIC BUTTON TO MAKE ROOM FOR NEW POWER POLE.
- 26

LIMIT OF WALL REMOVAL.
- 27

REMOVE FROSTED FILM FROM DOOR GLASS AND CLEAN.
- 28

REMOVE BATTERY OPERATED LOCK. KEEP LEVER HARDWARE.
- 29

REMOVE EXISTING DRINKING FOUNTAIN AND LOCKER.
- 30

REMOVE EXISTING COUNTER TOP.
- 31

RE-ROUTE EXISTING SANITARY SEWER LINES. REFER TO PLUMBING DRAWINGS.
- 31a

CLEAN EXISTING SLIDING DOORS, FRAME GLASS.
- 32

REMOVE FLOOR TILE AND 2" FILL DOWN TO STRUCTURAL SLAB. INFILL EXISTING SLAB PENETRATIONS PER DETAIL 3/SD3.
- 33

INFECTION CONTROL PARTITION.
- 34

INFECTION CONTROL ANTE-ROOM. VISQUEEN SHEETING BELOW & ABOVE THE CEILING.

GENERAL NOTES:

1.

THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2.

REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
- 35

1 HR RATED GYPSUM WALL PARTITION WITH RATED TEMPORARY DOOR AND DOOR FAME. PARTITION FROM FLOOR TO CEILING.
- 36

EXISTING FIRE HOSE CABINET
- 37

REMOVE EXISTING DOOR AND DOOR FRAME.
- 38

ALL TELEPHONE & DATA CABLES AND EQUIPMENT TO REMAIN AND TO BE PROTECTED.
- 39

REMOVE EXISTING WALL MOUNTED SINK, ANCHORAGE AND PIPING AND SALVAGE.
- 40

REMOVE EXISTING GYPSUM BOARD FOR RELOCATED WALL MOUNTED SINK.
- 41

REMOVE EXISTING COUNTER.
- 42

EXISTING UPPER CABINET TO REMAIN. STRIP EXISTING LAMINATE
- 43

REMOVE PART OF THE PARTITION.

PARTITION LEGEND:

- ACCESSIBLE PATH OF TRAVEL
- EGRESS PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE)
- ONE-HOUR RATED TUNNEL CORRIDOR.
- INDICATES AN EXISTING MEMBRANE OF PARTITION OR PARTITION TO BE REMOVED. REFER TO DEMOLITION PLAN FOR FURTHER REQUIREMENTS.
- INDICATES AN EXISTING PARTITION TO REMAIN. REFER TO PLAN FOR UPGRADE REQUIREMENTS.
- INDICATES AN EXISTING ONE HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING TWO HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING SMOKE BARRIER
- THICK LINE INDICATES NEW SURFACE FINISH.
- INDICATES A NEW ONE HOUR FIRE RATED PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES A NEW TWO HOUR FIRE RATED SMOKE BARRIER PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING STRUCTURAL CONCRETE WALL TO REMAIN. LOCATE REINFORCING STEEL AND OBTAIN APPROVAL FROM STRUCTURAL ENGINEER PRIOR TO CORING AND/ OR CUTTING.
- WALL TYPE REFERENCE REFER TO SHEET A5-00.

PARTITION NOTES:

1.

ALL DIMENSIONS SHOWN ARE TO FINISHED FACE OF GYP. BOARD, TYPICAL U.O.N. REFER TO SHEET A5-00 FOR GENERAL NOTES AND REQUIREMENTS FOR PARTITIONS.
2.

EXISTING WALL'S WERE CONSTRUCTED WITH MANY PERMITS AND/OR CONTRACTS. FIELD VERIFY CONSTRUCTION AND WIDTH PRIOR TO FABRICATION OF DOOR FRAMES OR COMPONENT WHICH REQUIRE THE WIDTH OF WALL TO BE SET.

DEMOLITION GENERAL NOTES:

1.

THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING DEMOLITION.
2.

THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF DEMOLITION.
3.

THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING DEMOLITION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DOCUMENTS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
4.

THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
5.

THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS AND FLOOR ABOVE FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH CORE DRILLING PRIOR TO START OF CONSTRUCTION.
6.

REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
7.

CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
8.

CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
9.

THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
10.

UNLESS OTHERWISE NOTED, CONTRACTOR SHALL COORDINATE WITH THE OWNER THE REMOVAL OF EXISTING EQUIPMENT INDICATED ON DRAWINGS.
11.

DASHED LINES INDICATE ITEMS TO BE DEMOLISHED OR REMOVED. REFER TO FLOOR PLAN, CEILING PLAN AND ROOM FINISH SCHEDULE ALONG WITH MECHANICAL, PLUMBING, ELECTRICAL, FIRE PROTECTION, AND FIRE ALARM SECTIONS FOR FURTHER DESCRIPTION OF SCOPE OF WORK.
12.

REFER TO DEMOLITION PLAN FOR NOTES INDICATING TYPE OF FINISHES WITHIN THE EXISTING SPACE TO BE REMOVED.
13.

REFER TO RELATED PLANS FOR PORTIONS OF EXISTING CONSTRUCTION SCHEDULED TO REMAIN.
14.

PATCH NEW WORK TO MATCH AND ALIGN WITH THE EXISTING. COMPLETELY REMOVE EXISTING FINISHES WHERE NEW FINISHES ARE SCHEDULED.
15.

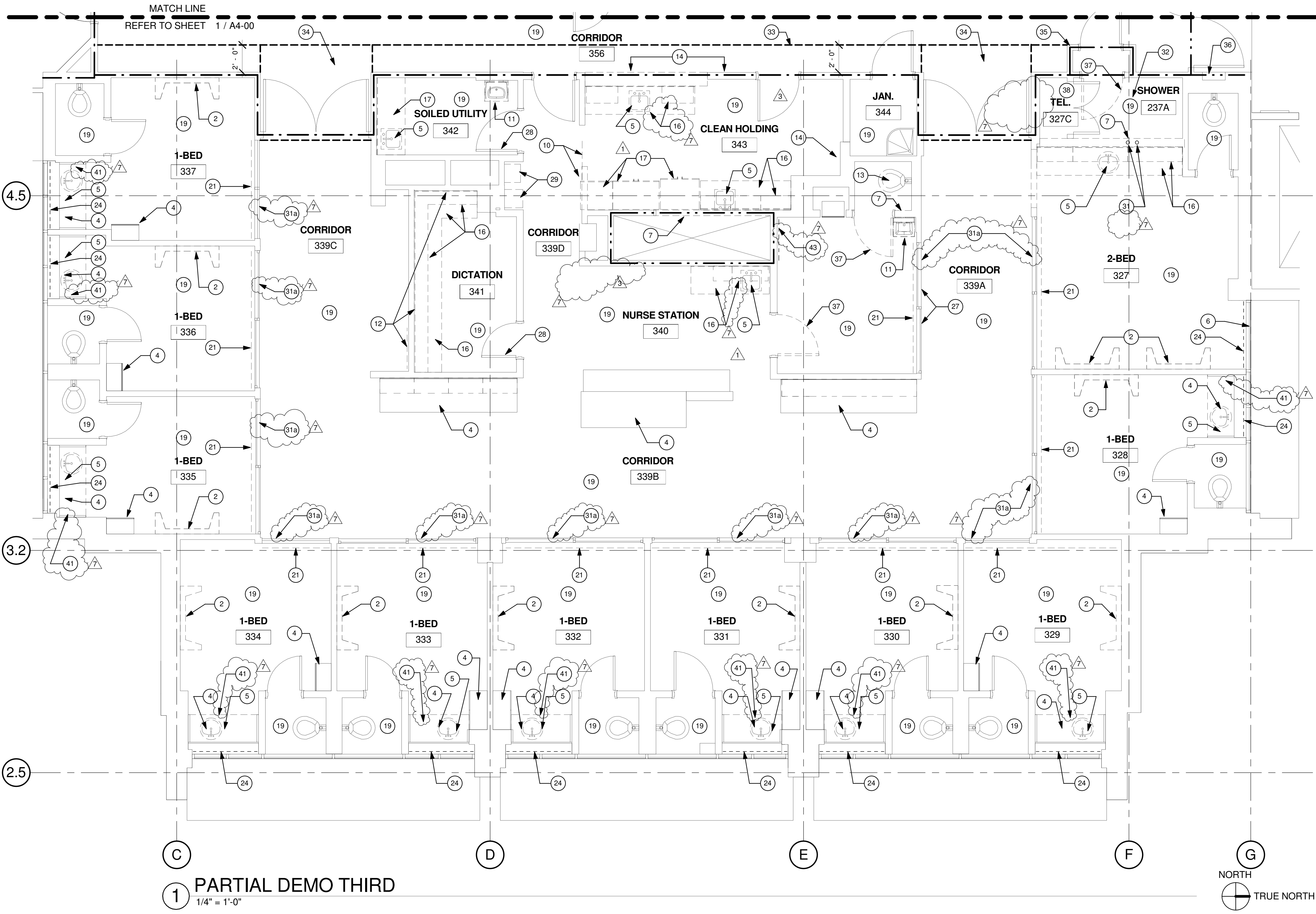
CONTRACTOR SHALL PRESERVE AND PROTECT THE EXISTING AREA, EQUIPMENT, CABINETRY ETC. ADJACENT TO THE AREA OF WORK
16.

REFER TO NEW PLAN AND INTERIOR ELEVATIONS FOR LOCATION OF NEW WALL CONNECTIONS, OPENINGS, RECESSED ITEMS, BACKING PLATES, ETC. AT EXISTING WALLS. REMOVE GYPSUM BOARD WHERE NEEDED TO ACCOMMODATE FOR THE ABOVE WORK.
17.

CAP AND CLOSE ALL ABANDONED OPENINGS AT EXISTING SLAB. FILL AND PATCH TO LEVEL FLOOR. REFER TO STRUCTURAL DETAIL FOR INFILL OPENING DETAIL. NOTE THAT THE NUMBER OF EXISTING OPENINGS TO BE FILLED IS ONLY INDICATIVE. REFER TO MEP FOR MORE INFORMATION. NOTIFY ARCHITECT OF UNCOVERED EXISTING CONDITIONS.
18.

CONTRACTOR SHALL PRESERVE AND PROTECT THE PORTIONS OF THE EXISTING OVERHEAD PAGING, TELEPHONE, DATA AND ELECTRICAL LINES DURING THE COURSE OF CONSTRUCTION. MANY OF THE SYSTEMS ARE SCHEDULED FOR REUSE BY THE OWNER UNDER THIS OR SEPARATE CONTRACTS.
19.

GENERAL CONTRACTOR TO PROVIDE NEGATIVE PRESSURE IN EACH PHASE AND FILTER THE AIR WITH HEPA FILTRATION AND EXHAUST FILTER AIR THROUGH EXTERIOR WINDOWS. G.C. TO SECURE AN INFECTION CONTROL PERMIT FROM TRI CITY MEDICAL CENTER PRIOR TO STARTING CONSTRUCTION.



1 PARTIAL DEMO THIRD  
1/4" = 1'-0"

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

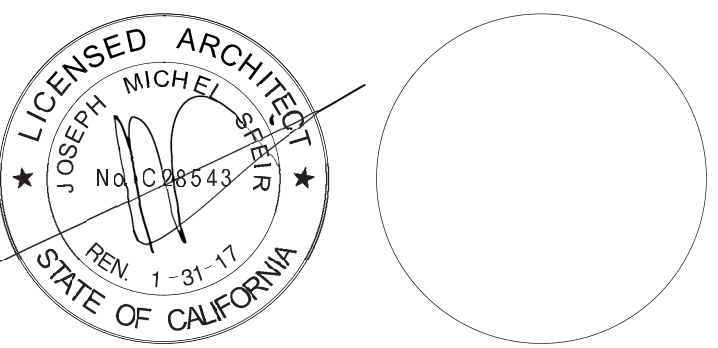
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



REV	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

1/4" PARTIAL DEMO  
THIRD

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

A4-01



NICU BATHROOM DEMOLITION KEYNOTES:

- 1

REMOVE EXISTING PARTITION IN ITS ENTIRETY & SALVAGE WALL-MOUNTED ACCESSORIES IN THE JANITOR CLOSET. <sup>3</sup>
- 2

REMOVE EXISTING COUNTER, SINKS & ACCESSORIES IN THEIR ENTIRETY & SALVAGE.
- 3

SEE 1/A4-12 FOR REINSTALLED PORTION OF COUNTER. <sup>3</sup>
- 4

REMOVE EXISTING PLUMBING FIXTURES AND ACCESSORIES SAVE PLUMBING FIXTURE FOR RELOCATION. <sup>3</sup>
- 5

REMOVE EXISTING GWB & WALL TILE FROM EXISTING WALL.
- 6

REMOVE EXISTING POWER OUTLET, EXISTING SWITCH & SALVAGE FOR RE-INSTALLATION. SEE ELECTRICAL DRAWINGS.
- 7

REMOVED EXISTING WALL MOUNTED LIGHT FIXTURE & SALVAGE FOR RE-INSTALLATION.
- 8

EXISTING WALL MOUNTED ACCESSORY TO REMAIN. PROTECT IN PLACE.
- 9

REMOVE COUNTER & MODIFY SEE A4-12, REMOVE SUPPORT. <sup>3</sup>
- 10

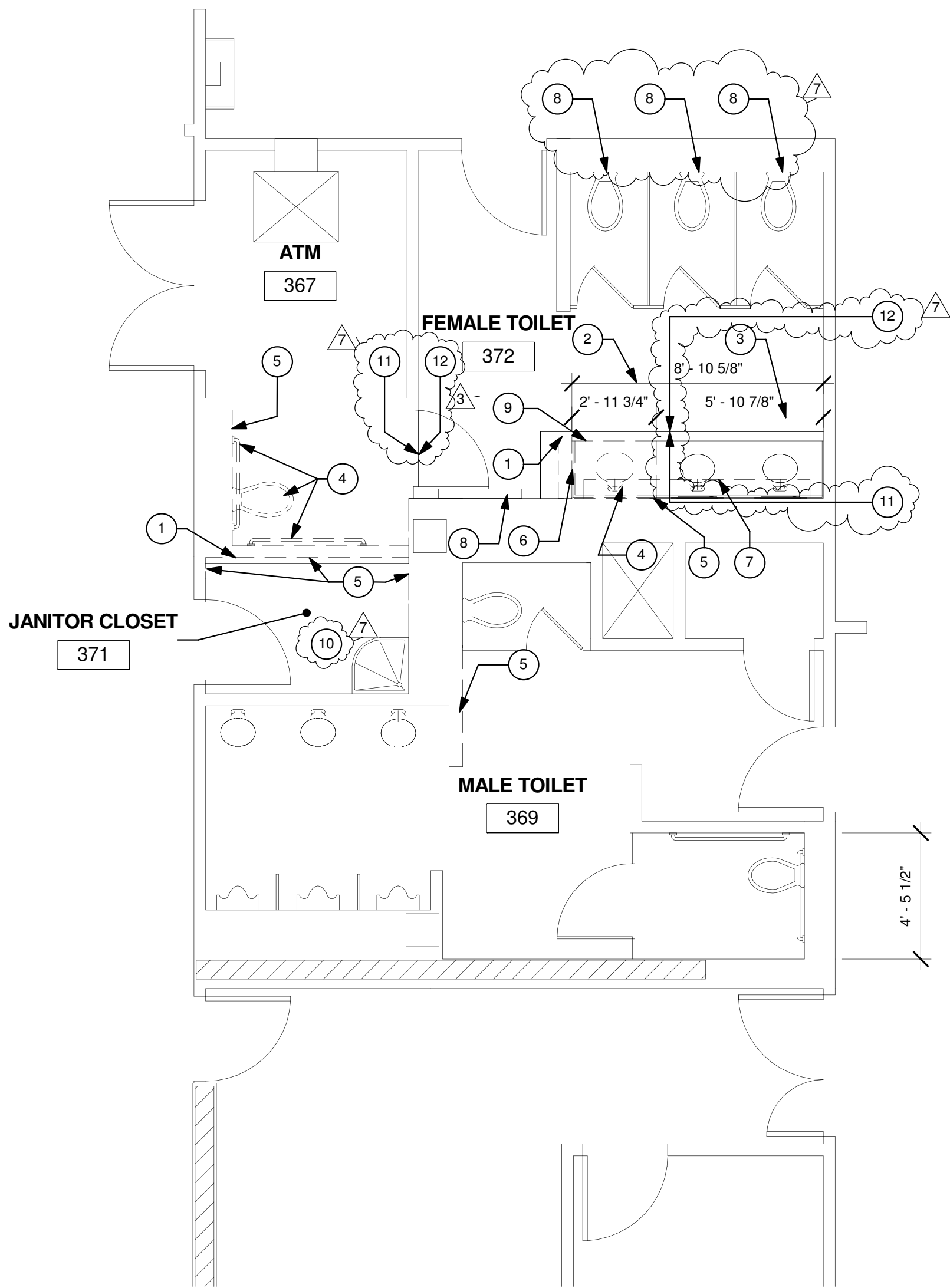
REMOVE FLOOR AND WALL BASE IN ITS ENTIRETY. <sup>3</sup>
- 11

LIMIT OF NEW FLOOR AND BASE FINISHES REMOVAL.
- 11

EXISTING FLOOR FINISHES TO REMAIN.

GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.



1 1/4" PARTIAL DEMO FIRST  
1/4" = 1'-0"



S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

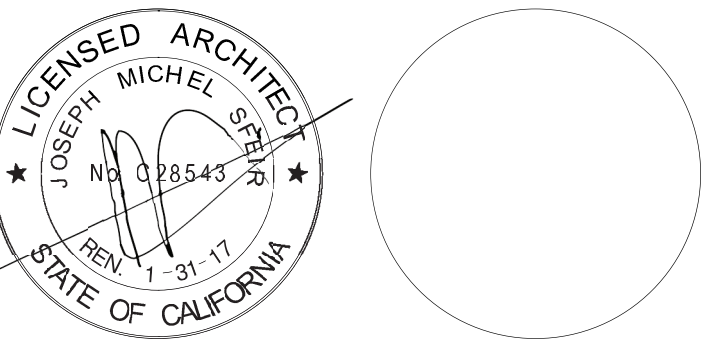
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



1	OSHDP COMMENTS	03.25.16
2	OSHDP COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHDP COMMENTS	12.22.16
5	OSHDP COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

REV DESCRIPTION DATE

CONSULTANT

OSHDP APPROVAL STAMP:  
OSHDP #: S152912-37-00

SHEET TITLE:  
1/4" PARTIAL FIRST  
DEMO

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

SHEET NUMBER:  
A4-02



NICU NEW FLOOR PLAN KEYNOTES:

- 1

NEW HEADWALL BY HILL-ROM. SEE INTERIOR ELEVATIONS AND ELECTRICAL DRAWINGS.
- 2

EXISTING DOOR TO REMAIN. PRIME AND PAINT DOOR FRAME.
- 3

NEW LAVORATORY. △
- 4

NEW LOW EXHAUST GRILLE.
- 5

NEW EXHAUST DUCT. PRIME AND PAINT.
- 6

FOR NEW EHHAUST DUCT CONTINUATION SEE SHEET A5-31.
- 7

NEW SOLID SURFACE COUNTER TOP WITH COVED BACKSLASH.
- 8

RELOCATED DOOR ALARM PANEL. CENTER OF PANEL AT 4'-6" AFTER FINISHED FLOOR. SEE 15/A5-80.
- 9

RE-LAMINATE EXISTING LOWER CABINETS.
- 10

NEW SOLID SURFACE COUNTER TOP WITH COVED BACKSLASH, INTEGRAL SINK AND NEW FAUCET.
- 11

BASSINET 1 AREA IS 84.8 SQUARE FEET; NICU.
- 12

BASSINET 2 AREA IS 124.8 SQUARE FEET; NICU.
- 13

BASSINET 3 AREA IS 88.2 SQUARE FEET; NICU.
- 14

BASSINET 4 AREA IS 123.8 SQUARE FEET; NICU.
- 15

BASSINET 5 AREA IS 122.4 SQUARE FEET; NICU.
- 16

BASSINET 6 AREA IS 82.9 SQUARE FEET; NICU.
- 17

BASSINET 7 AREA IS 128.3 SQUARE FEET; NICU.
- 18

BASSINET 8 AREA IS 89.46 SQUARE FEET; NICU.
- 19

NEW FLOOR, BASE, WALL AND CEILING FINISHES. REFER TO ID SHEETS
- 20

NEW 5/8" GWB AND BACKING SEE STRUCTURAL DETAILS.
- 21

4" HIGH SOLID SURFACE DIVIDER.
- 22

PREPARE, SAND, PRIME & PAINT EXISTING METAL CABINETS.
- 23

CAP OFF THE FLOOR DRAIN PER DETAIL 3 ON SHEET SD3 & LEVEL FLOOR WITH ARDEX TO RECEIVE NEW FINISHES.
- 24

PATCH PARTITION WITH DRYWALL/ PLASTER. FILL CAVITY WITH 4" BATT INSULATION, PRIME AND PAINT.

- 25

DUCT STRUCTURAL SUPPORT. SEE STRUCTURAL DRAWINGS. PRIME AND PAINT.
- 26

EXHAUST FAN ALARM DISPLAY PANEL @ 48" AFF.
- 27

EXHAUST FAN AUDIBLE ALARM @ 7'-0" AFF.
- 28

ADD RETURNS TO EXISTING STAINLESS STEEL CORNERS, WELD AND GRIND ALL CORNERS.
- 29

PRIME AND PAINT EXISTING DOORS.
- 30

RELAMINATE EXISTING DOORS. RECERTIFY IF NEEDED. PROVIDE ALL REQUIRED SEALS.
- 31

NEW INTEGRAL SINK 19" x 19" WIDE x 12" DEEP.
- 32

PRIME AND PAINT EXISTING LOCKERS. COLOR TO MATCH WALL COLOR.
- 33

CLEAN AND SEAL GROUT IN TILE.
- 34

EMERGENCY POWER OUTLET.
- 35

PRIME AND PAINT ALL WINDOW FRAMES. COLOR TO MATCH WALL COLOR.
- 36

REMOVE EXISTING GYPSUM WALL BOARD AND REPLACE WITH CEMENTITIOUS BOARD AND SKIM COAT.
- 37

CLEAN EXISTING LOCKERS.
- 38

CLEAN, PRIME AND PAINT SINK SUPPORTS.
- 39

EXISTING FIRE HOSE CABINET TO REMAIN.
- 40

PATCH WALL, PRIME AND PAINT.
- 41

RETROFIT DOOR HARWARE TO INSTALL LOCKING HARDWARE MANUAL RELEASE FROM ROOM SIDE AND KEY RELEASE FROM CORRIDOR SIDE.
- 42

SYSTEM FURNITURE. REFER TO DETAILS 4 & 6 ON SD1 FOR ANCHORAGE.
- 43

NOT USED.
- 44

NEW LOWER & UPPER CABINETS.
- 45

NEW BASE CABINET.
- 46

NEW SHELVES.
- 47

NEW HI-LOW DRINKING FOUNTAIN, REFER TO PLUMBING DWGS.
- 48

NEW "AIRBORNE INFECTION ROOM" DOOR SIGN, REFER TO DETAIL 5/ID-1.

- 49

RE-LAMINATE EXISTING UPPER CABINETS.
- 50

CARD READER AT 42" AFF.
- 51

NEW LIGHTWEIGHT CONCRETE PAD. SEE STRUCTURAL DRAWINGS.
- 52

NEW FLOOR MOUNTED FANS.
- 53

FINISH PARTITION WITH MESH AND PLASTER TO MATCH EXISTING.
- 54

RELOCATED EXISTING WALL MOUNTED SINK. ADD 16 GAGE 3-5/8" STUDS IN EXISTING WALL CAVITY FOR SINK SUPPORT. PATCH WALL TO MATCH EXISTING.
- 55

LOCKER BASE PER DETAIL 11/A5-80.
- 56

NEW 3EC2 PANEL.
- 57

PATCH PARTITION AND INSTALL NEW 18"x18" 2'-0" AFF 2 HOUR FIRE RATED ACCESS PANEL TO INSTALL CONDUIT FROM BASEMENT TO 3RD FLOOR. PROVIDE ACCESS PANEL ON FIRST AND SECOND FLOOR IN THE SAME LOCATION. PROVIDE INFECTION CONTROL.

GENERAL NOTES:

1.

THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2.

REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

GENERAL FLOOR PLAN NOTES:

1.

THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2.

THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF CONSTRUCTION.
3.

THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING CONSTRUCTION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
4.

THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
5.

THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS AND FLOOR ABOVE FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCING PRIOR TO CONSTRUCTION.
6.

REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
7.

CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
8.

CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
9.

THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
10.

VERIFY ALL DIMENSIONS WITH EQUIPMENT SCHEDULE PRIOR TO START OF CONSTRUCTION.
11.

REFER TO EQUIPMENT PLAN, CEILING PLAN, INTERIOR ELEVATIONS AND ROOM FINISH SCHEDULE ALONG WITH MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND FIRE ALARM SECTIONS FOR FURTHER DESCRIPTION OF SCOPE OF WORK.
12.

REFER TO FINISH PLAN AND SCHEDULE AND INTERIOR DESIGN DOCUMENTS FOR TYPES OF FINISHES.
13.

FOR DOOR INFORMATION REFER TO DOOR SCHEDULE, SHEET A6-00.
14.

REFER TO SHEETS A1-00, A1-02 AND A1-03 FOR ACCESSIBILITY REQUIREMENTS.
15.

PROVIDE ACOUSTICAL INSULATION IN ALL NEW WALL ASSEMBLIES.
16.

THE GENERAL CONTRACTOR SHALL VERIFY THE LEVELNESS OF THE SLAB AT ALL NEW DOOR LOCATIONS PRIOR TO CONSTRUCTION. APPLY LEVELING MATERIAL AS NECESSARY DURING CONSTRUCTION TO ACHIEVE MAX. OF 3/8" CLEARANCE FROM FINISH FLOOR TO UNDERSIDE OF NEW DOOR, REPLACE FINISHES TO MATCH EXISTING AS NEEDED.
17.

THE GENERAL CONTRACTOR SHALL SEISMICALLY ANCHOR ALL EXISTING AND NEW BUILDING SYSTEMS ABOVE CEILING INCLUDING BUT NOT LIMITED TO DUCTWORK, ELECTRICAL CONDUITS AND TRAYS, SPRINKLER PIPES, PLUMBING PIPES, ETC. REFER TO A0-00 FOR MORE INFORMATION.

PARTITION LEGEND:

- ACCESSIBLE PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE)
- ONE-HOUR RATED TUNNEL CORRIDOR.
- INDICATES AN EXISTING MEMBRANE OF PARTITION OR PARTITION TO BE REMOVED. REFER TO DEMOLITION PLAN FOR FURTHER REQUIREMENTS.
- INDICATES AN EXISTING PARTITION TO REMAIN. REFER TO PLAN FOR UPGRADE REQUIREMENTS.
- INDICATES AN EXISTING ONE HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING TWO HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING SMOKE BARRIER
- THICK LINE INDICATES NEW SURFACE FINISH.
- INDICATES A NEW ONE HOUR FIRE RATED PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES A NEW TWO HOUR FIRE RATED SMOKE BARRIER PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING STRUCTURAL CONCRETE WALL TO REMAIN. LOCATE REINFORCING STEEL AND OBTAIN APPROVAL FROM STRUCTURAL ENGINEER PRIOR TO CORING AND/ OR CUTTING.
- WALL TYPE REFERENCE REFER TO SHEET A5-00.

PARTITION NOTES:

1.

ALL DIMENSIONS SHOWN ARE TO FINISHED FACE OF GYP. BOARD, TYPICAL U.O.N. REFER TO SHEET A5-00 FOR GENERAL NOTES AND REQUIREMENTS FOR PARTITIONS.
2.

EXISTING WALL'S WERE CONSTRUCTED WITH MANY PERMITS AND/OR CONTRACTS. FIELD VERIFY CONSTRUCTION AND WIDTH PRIOR TO FABRICATION OF DOOR FRAMES OR COMPONENT WHICH REQUIRE THE WIDTH OF WALL TO BE SET.

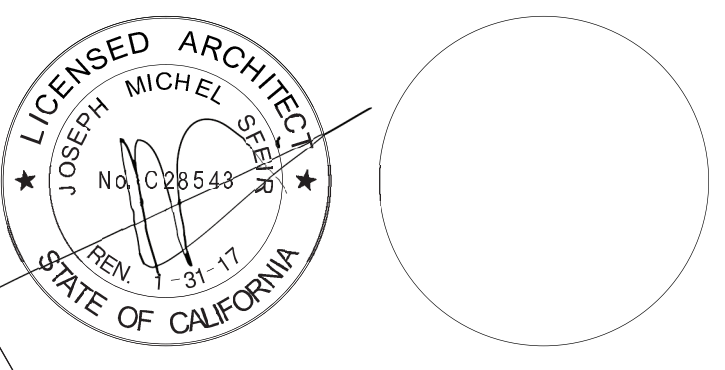
S F E I R  
ARCHITECTS

1350 Columbia Street, Suite 603  
San Diego, CA 92101  
  
P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411  
  
ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084  
  
STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188  
  
ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043

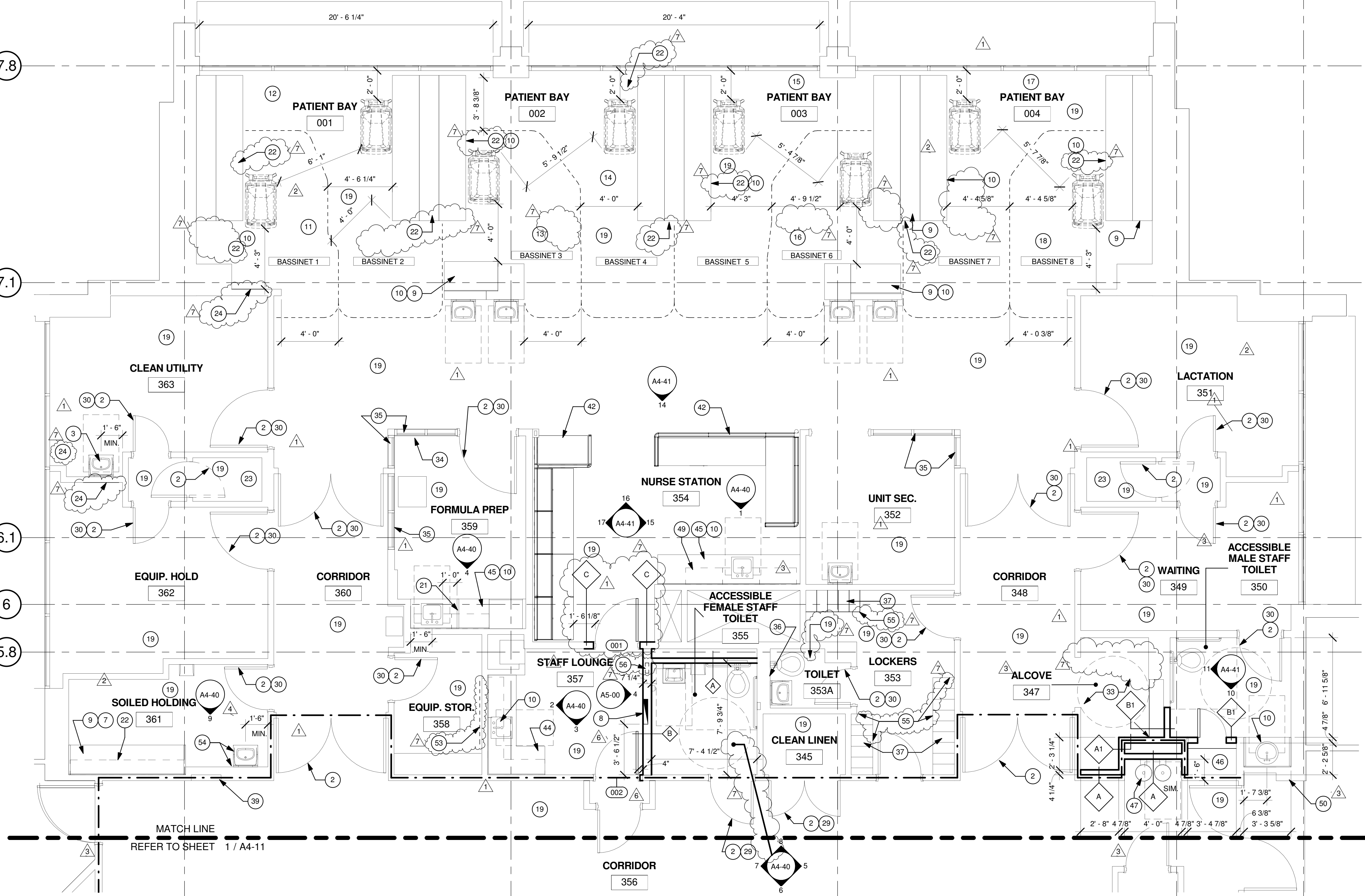


REV.	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

CONSULTANT  
  
OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION  
  
PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15  
  
SHEET NUMBER:  
  
SHEET TITLE:  
1/4" PARTIAL THIRD  
  
PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION  
  
PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

A4-10



1 PARTIAL THIRD - EXISTING NICU  
1/4" = 1'-0"

NORTH  
TRUE NORTH



## NICU NEW FLOOR PLAN KEYNOTES:

- 1 NEW HEADWALL BY HILL-ROM. SEE INTERIOR ELEVATIONS AND ELECTRICAL DRAWINGS.
- 2 EXISTING DOOR TO REMAIN. PRIME AND PAINT DOOR FRAME.
- 3 NEW LAVORATORY.
- 4 NEW LOW EXHAUST GRILLE.
- 5 NEW EXHAUST DUCT. PRIME AND PAINT.
- 6 FOR NEW EHHAUST DUCT CONTINUATION SEE SHEET A5-31.
- 7 NEW SOLID SURFACE COUNTER TOP WITH COVERED BACKSLASH.
- 8 RELOCATED DOOR ALARM PANEL. CENTER OF PANEL AT 4'-6" AFTER FINISHED FLOOR. SEE 15/A5-80.
- 9 RE-LAMINATE EXISTING LOWER CABINETS.
- 10 NEW SOLID SURFACE COUNTER TOP WITH COVERED BACKSLASH, INTEGRAL SINK AND NEW FAUCET.
- 11 BASSINET 1 AREA IS 84.8 SQUARE FEET; NICU.
- 12 BASSINET 2 AREA IS 124.8 SQUARE FEET; NICU.
- 13 BASSINET 3 AREA IS 88.2 SQUARE FEET; NICU.
- 14 BASSINET 4 AREA IS 123.8 SQUARE FEET; NICU.
- 15 BASSINET 5 AREA IS 122.4 SQUARE FEET; NICU.
- 16 BASSINET 6 AREA IS 82.9 SQUARE FEET; NICU.
- 17 BASSINET 7 AREA IS 128.3 SQUARE FEET; NICU.
- 18 BASSINET 8 AREA IS 89.46 SQUARE FEET; NICU.
- 19 NEW FLOOR, BASE, WALL AND CEILING FINISHES. REFER TO ID SHEETS
- 20 NEW 5/8" GWB AND BACKING SEE STRUCTURAL DETAILS.
- 21 4" HIGH SOLID SURFACE DIVIDER.
- 22 PREPARE, SAND, PRIME & PAINT EXISTING METAL CABINETS.
- 23 CAP OFF THE FLOOR DRAIN PER DETAIL 3 ON SHEET SD3 & LEVEL FLOOR WITH ARDEX TO RECEIVE NEW FINISHES.
- 24 PATCH PARTITION WITH DRYWALL/ PLASTER. FILL CAVITY WITH 4" BATT INSULATION, PRIME AND PAINT.

- 25 DUCT STRUCTURAL SUPPORT. SEE STRUCTURAL DRAWINGS. PRIME AND PAINT.
- 26 EXHAUST FAN ALARM DISPLAY PANEL @ 48" AFF.
- 27 EXHAUST FAN AUDIBLE ALARM @ 7'-0" AFF.
- 28 ADD RETURNS TO EXISTING STAINLESS STEEL CORNERS, WELD AND GRIND ALL CORNERS.
- 29 PRIME AND PAINT EXISTING DOORS.
- 30 RELAMINATE EXISTING DOORS. RECERTIFY IF NEEDED. PROVIDE ALL REQUIRED SEALS.
- 31 NEW INTEGRAL SINK 19" x 19" WIDE x 12" DEEP.
- 32 PRIME AND PAINT EXISTING LOCKERS. COLOR TO MATCH WALL COLOR.
- 33 CLEAN AND SEAL GROUT IN TILE.
- 34 EMERGENCY POWER OUTLET.
- 35 PRIME AND PAINT ALL WINDOW FRAMES. COLOR TO MATCH WALL COLOR.
- 36 REMOVE EXISTING GYPSUM WALL BOARD AND REPLACE WITH CEMENTITIOUS BOARD AND SKIM COAT.

- 37 CLEAN EXISTING LOCKERS.
- 38 CLEAN, PRIME AND PAINT SINK SUPPORTS.
- 39 EXISTING FIRE HOSE CABINET TO REMAIN.
- 40 PATCH WALL, PRIME AND PAINT.
- 41 RETROFIT DOOR HARDWARE TO INSTALL LOCKING HARDWARE MANUAL RELEASE FROM ROOM SIDE AND KEY RELEASE FROM CORRIDOR SIDE.
- 42 SYSTEM FURNITURE, REFER TO DETAILS 4 & 6 ON SD1 FOR ANCHORAGE.
- 43 NOT USED.
- 44 NEW LOWER & UPPER CABINETS.
- 45 NEW BASE CABINET.
- 46 NEW SHELVES.
- 47 NEW HI-LOW DRINKING FOUNTAIN, REFER TO PLUMBING DWGS.
- 48 NEW "AIRBORNE INFECTION ROOM" DOOR SIGN, REFER TO DETAIL 5/ID-1.

- 49 RE-LAMINATE EXISTING UPPER CABINETS.
- 50 CARD READER AT 42" AFF.
- 51 NEW LIGHTWEIGHT CONCRETE PAD. SEE STRUCTURAL DRAWINGS.
- 52 NEW FLOOR MOUNTED FANS.
- 53 FINISH PARTITION WITH MESH AND PLASTER TO MATCH EXISTING.
- 54 RELOCATED EXISTING WALL MOUNTED SINK. ADD 16 GAGE 3-5/8" STUDS IN EXISTING WALL CAVITY FOR SINK SUPPORT. PATCH WALL TO MATCH EXISTING.
- 55 LOCKER BASE PER DETAIL 11/A5-80.
- 56 NEW 3EC2 PANEL.
- 57 PATCH PARTITION AND INSTALL NEW 18"x18" 2'-0" AFF 2 HOUR FIRE RATED ACCESS PANEL TO INSTALL CONDUIT FROM BASEMENT TO 3RD FLOOR. PROVIDE ACCESS PANEL ON FIRST AND SECOND FLOOR IN THE SAME LOCATION. PROVIDE INFECTION CONTROL.

## GENERAL NOTES:

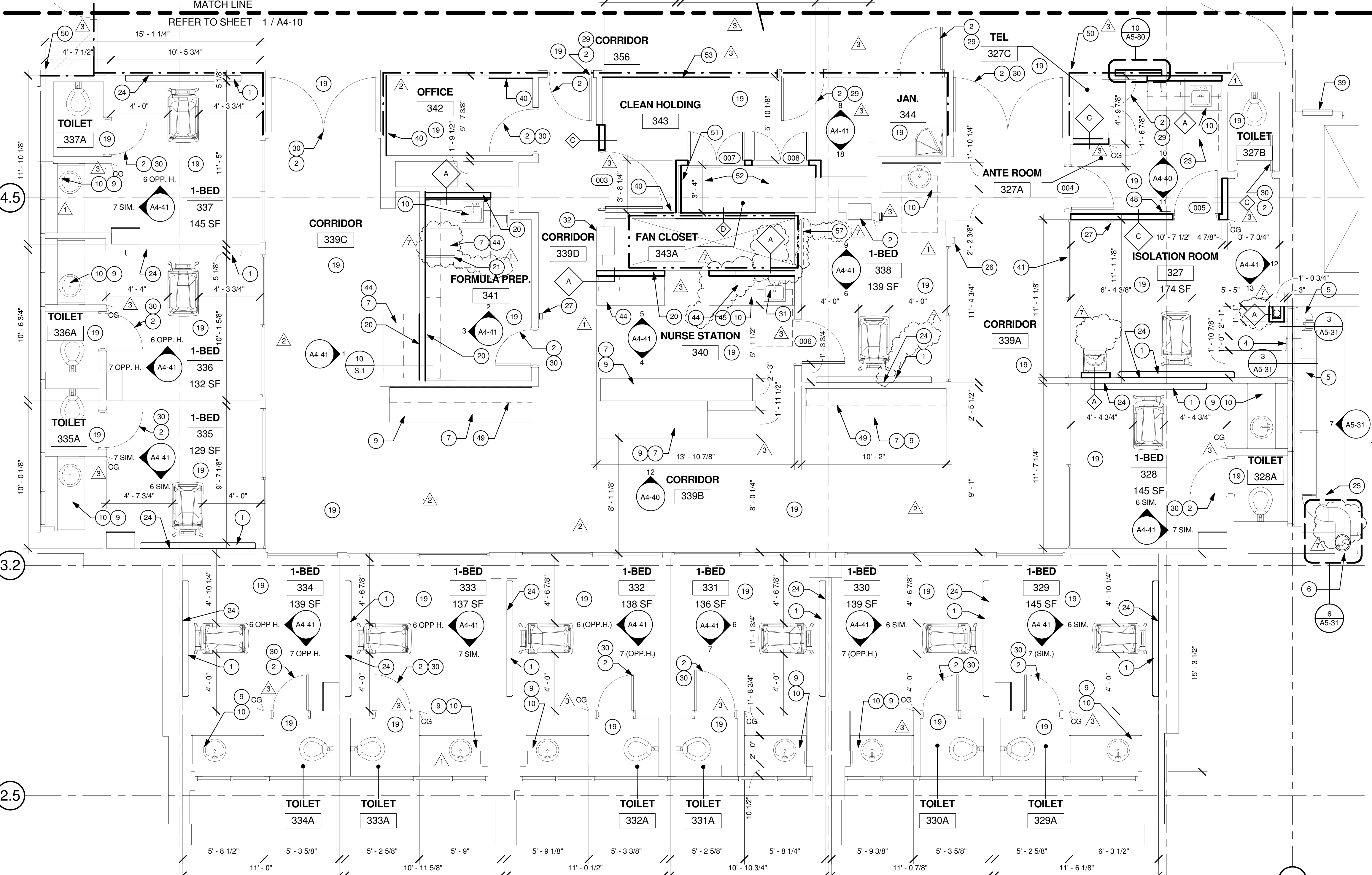
1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
3. THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF CONSTRUCTION.
4. THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING CONSTRUCTION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
5. THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
6. THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS AND FLOOR ABOVE FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCHING PRIOR TO CONSTRUCTION.
7. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
8. CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
9. CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
10. THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
11. VERIFY ALL DIMENSIONS WITH EQUIPMENT SCHEDULE PRIOR TO START OF CONSTRUCTION.
12. REFER TO EQUIPMENT PLAN, CEILING PLAN, INTERIOR ELEVATIONS AND ROOM FINISH SCHEDULE ALONG WITH MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND FIRE ALARM SECTIONS FOR FURTHER DESCRIPTION OF SCOPE OF WORK.
13. REFER TO FINISH PLAN AND SCHEDULE AND INTERIOR DESIGN DOCUMENTS FOR TYPES OF FINISHES.
14. FOR DOOR INFORMATION REFER TO DOOR SCHEDULE, SHEET A6-00.
15. REFER TO SHEETS A1-00, A1-02 AND A1-03 FOR ACCESSIBILITY REQUIREMENTS.
16. PROVIDE ACOUSTICAL INSULATION IN ALL NEW WALL ASSEMBLIES.
17. THE GENERAL CONTRACTOR SHALL VERIFY THE LEVELNESS OF THE SLAB AT ALL NEW DOOR LOCATIONS PRIOR TO CONSTRUCTION. APPLY LEVELING MATERIAL AS NECESSARY DURING CONSTRUCTION TO ACHIEVE MAX. OF 3/8" CLEARANCE FROM FINISH FLOOR TO UNDERSIDE OF NEW DOOR, REPLACE FINISHES TO MATCH EXISTING AS NEEDED.
18. THE GENERAL CONTRACTOR SHALL SEISMICALLY ANCHOR ALL EXISTING AND NEW BUILDING SYSTEMS ABOVE CEILING INCLUDING BUT NOT LIMITED TO DUCTWORK, ELECTRICAL CONDUITS AND TRAYS, SPRINKLER PIPES, PLUMBING PIPES, ETC. REFER TO A0-00 FOR MORE INFORMATION.

## PARTITION LEGEND:

- ACCESSIBLE PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE).
- ONE-HOUR RATED TUNNEL CORRIDOR.
- INDICATES AN EXISTING MEMBRANE OF PARTITION OR PARTITION TO BE REMOVED. REFER TO DEMOLITION PLAN FOR FURTHER REQUIREMENTS.
- INDICATES AN EXISTING PARTITION TO REMAIN. REFER TO PLAN FOR UPGRADE REQUIREMENTS.
- INDICATES AN EXISTING ONE HOUR FIRE RATED PARTITION. TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING TWO HOUR FIRE RATED PARTITION TO REMAIN. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING SMOKE BARRIER.
- THICK LINE INDICATES NEW SURFACE FINISH.
- INDICATES A NEW ONE HOUR FIRE RATED PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES A NEW TWO HOUR FIRE RATED SMOKE BARRIER PARTITION EXTENDING TO THE UNDERSIDE OF THE STRUCTURE ABOVE. ALL PENETRATIONS SHALL BE PROTECTED WITH A U.L LISTED FIRE STOP SYSTEM.
- INDICATES AN EXISTING STRUCTURAL CONCRETE WALL TO REMAIN. LOCATE REINFORCING STEEL AND OBTAIN APPROVAL FROM STRUCTURAL ENGINEER PRIOR TO CORING AND/ OR CUTTING.
- WALL TYPE REFERENCE REFER TO SHEET A5-00.

## PARTITION NOTES:

1. ALL DIMENSIONS SHOWN ARE TO FINISHED FACE OF GYP. BOARD. TYPICAL U.O.N. REFER TO SHEET A5-00 FOR GENERAL NOTES AND REQUIREMENTS FOR PARTITIONS.
2. EXISTING WALLS WERE CONSTRUCTED WITH MANY PERMITS AND/OR CONTRACTS. FIELD VERIFY CONSTRUCTION AND WIDTH PRIOR TO FABRICATION OF DOOR FRAMES OR COMPONENT WHICH REQUIRE THE WIDTH OF WALL TO BE SET.



## 1/4" PARTIAL THIRD - NICU EXPANSION

1/4" = 1'-0"



# S F E I R

## A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

## TCMC SCHIFF FAMILY NICU RENOVATION

## TRI-CITY MEDICAL CENTER 4002 VISTA WAY OCEANSIDE, CALIFORNIA 92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043

1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17
REV	DESCRIPTION	DATE
CONSULTANT		

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

## SHEET TITLE: 1/4" PARTIAL THIRD

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: AR/HT  
CHECKED BY: JS  
SCALE: As indicated  
DATE: 11/13/15

SHEET NUMBER:  
A4-11



NICU NEW BATHROOM FLOOR PLAN KEYNOTES:

- 1

NEW ACCESSIBLE SINK.
- 2

EXISTING SALVAGED, MODIFIED & REINSTALLED COUNTER, SINKS & ACCESSORIES.
- 3

NEW NON-RATED PARTITION.
- 4

FINISH TO MATCH EXISTING ADJACENT. SEE ELEVATIONS.
- 5

PROVIDE SISTER STUDS AS PER DETAIL 9/S-1, NEW LAYER OF GYPSUM BOARD (PAINTED) & WALL TILE TO MATCH EXISTING. SEE ALSO INTERIOR ELEVATIONS ON A4-42.
- 6

WELDED PAINTED STEEL @ EDGE OF COUNTER. SEE DETAIL 13/A5-80.
- 7

NEW PLUMBING FIXTURES & ACCESSORIES. MODIFY EXISTING PIPING IN WALL FOR NEW LOCATION OF EXISTING FIXTURE. PATCH FLOOR FINISH TO MATCH EXISTING. SEE PLUMBING DRAWINGS.
- 8

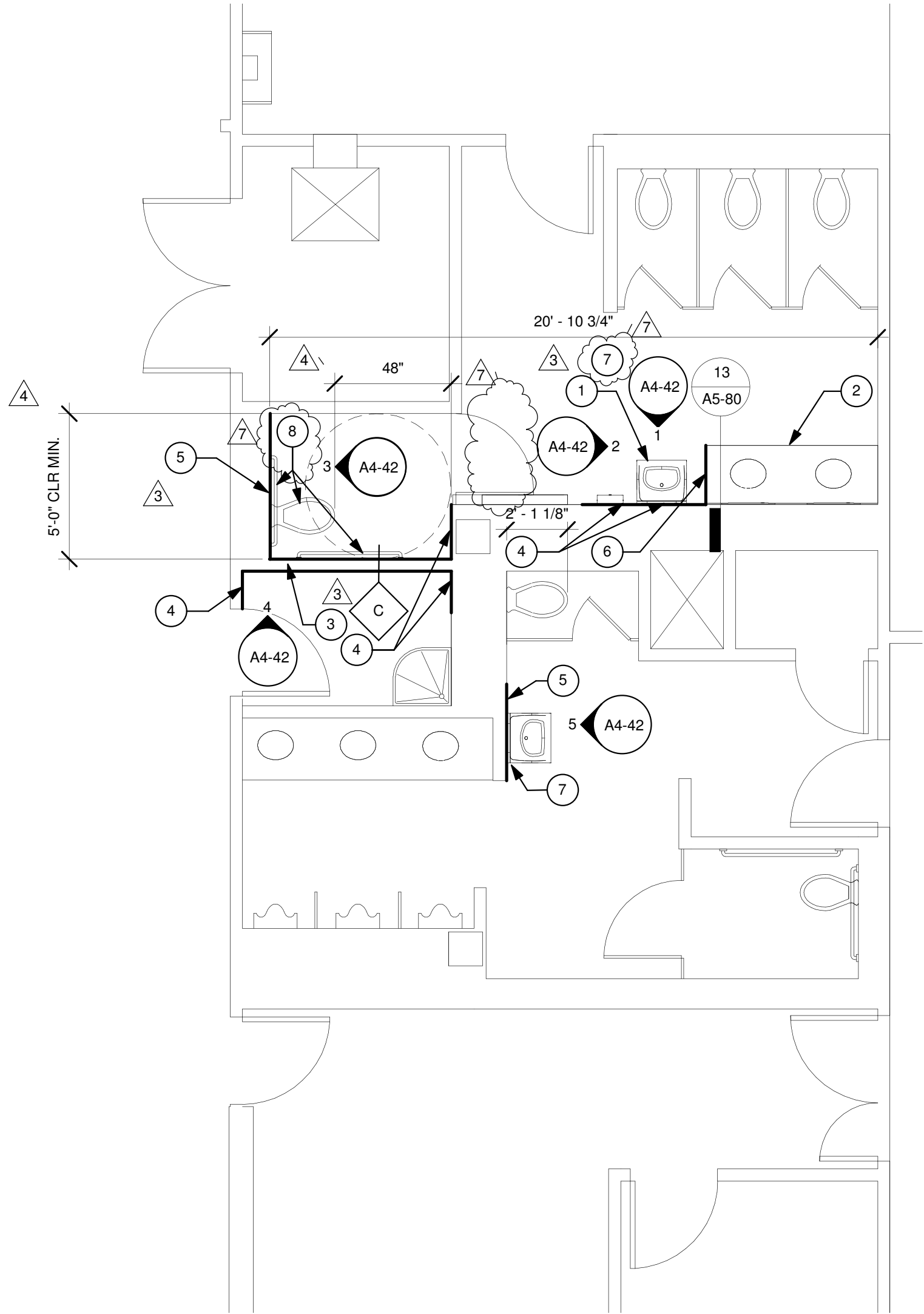
RELOCATED EXISTING TOILET SEAT AND ACCESSORIES. PROVIDE BACKING PER STRUCTURAL DRAWINGS. REFER TO PLUMBING DRAWINGS.

GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

GENERAL FLOOR PLAN NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF CONSTRUCTION.
3. THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING CONSTRUCTION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
4. THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
5. THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS AND FLOOR ABOVE FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCHING PRIOR TO CONSTRUCTION.
6. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
7. CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
8. CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
9. THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOOKED AND OTHERWISE SECURED AFTER HOURS.
10. VERIFY ALL DIMENSIONS WITH EQUIPMENT SCHEDULE PRIOR TO START OF CONSTRUCTION.
11. REFER TO EQUIPMENT PLAN, CEILING PLAN, INTERIOR ELEVATIONS AND ROOM FINISH SCHEDULE ALONG WITH MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND FIRE ALARM SECTIONS FOR FURTHER DESCRIPTION OF SCOPE OF WORK.
12. REFER TO FINISH PLAN AND SCHEDULE AND INTERIOR DESIGN DOCUMENTS FOR TYPES OF FINISHES.
13. FOR DOOR INFORMATION REFER TO DOOR SCHEDULE, SHEET A6-00.
14. REFER TO SHEETS A1-00, A1-02 AND A1-03 FOR ACCESSIBILITY REQUIREMENTS.
15. PROVIDE ACOUSTICAL INSULATION IN ALL NEW WALL ASSEMBLIES.
16. THE GENERAL CONTRACTOR SHALL VERIFY THE LEVELNESS OF THE SLAB AT ALL NEW DOOR LOCATIONS PRIOR TO CONSTRUCTION. APPLY LEVELING MATERIAL AS NECESSARY DURING CONSTRUCTION TO ACHIEVE MAX. OF 3/8" CLEARANCE FROM FINISH FLOOR TO UNDERSIDE OF NEW DOOR, REPLACE FINISHES TO MATCH EXISTING AS NEEDED.
17. THE GENERAL CONTRACTOR SHALL SEISMICALLY ANCHOR ALL EXISTING AND NEW BUILDING SYSTEMS ABOVE CEILING INCLUDING BUT NOT LIMITED TO DUCTWORK, ELECTRICAL CONDUITS AND TRAYS, SPRINKLER PIPES, PLUMBING PIPES, ETC. REFER TO A0-00 FOR MORE INFORMATION.



1 1/4" PARTIAL FIRST  
1/4" = 1'-0"



S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

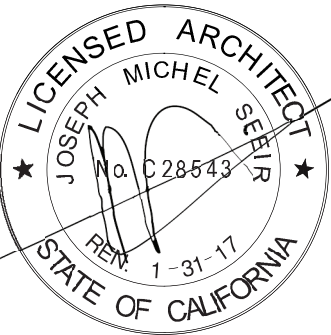
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL:(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL:(619)299-3917 FAX:(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL:(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL:(619)330-6043



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

1/4" PARTIAL FIRST

PROJECT TITLE:

TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #:

01549.01

DRAWN BY:

Author

CHECKED BY:

Checker

SCALE:

As indicated

DATE:

11/13/15

SHEET NUMBER:

3

A4-12



RCP DEMOLITION KEYNOTES:

- 1

EXISTING LIGHT FIXTURE TO REMAIN. REPLACE LENS.
- 2

LIMIT OF CEILING REMOVAL.
- 3

REMOVE ACT TO INSTALL NEW HEADWALL.
- 4

REMOVE GWB CEILING.
- 5

REMOVE 24"x24" ACP CEILING.
- 6

EXISTING CEILING GRID TO REMAIN, AND PAINT GRID THROUGHOUT.
- 7

REMOVE EXISTING CURTAIN TRACKS, FILL AND SAND HOLES.
- 8

REMOVE LIGHT FIXTURE, REFER TO ELEC. DWGS.
- 9

REMOVE MECH. AIR REGISTER, REFER TO MECH. DWGS.
- 10

EXISTING GWB CEILING TO REMAIN.
- 11

REMOVE ACT CEILING.
- 12

REMOVE CEILING TO INSTALL POWER COLUMN.
- 13

NOT USED
- 14

EXISTING 1' X 1' CEILING TO REMAIN. PRIME AND PAINT.
- 15

REPLACE ALL EXISTING CEILING TILES WITH NEW TEGULAR EDGE.
- 16

EXISTING CURTAIN TRACK TO REMAIN.
- 17

REMOVE/ RELOCATE POWER CONDUITS AND JUNCTION BOXES. SEE ELECTRICAL DRAWINGS.
- 18

RELOCATE DUCTWORK AND VAV. SEE MECHANICAL DRAWINGS.
- 19

NURSE CALL DOME LIGHTS TO BE RELOCATED SEE A4-30.
- 20

REMOVE EXISTING WINDOW SHADE TRACK.
- 21

RELOCATE EXISTING MECH. DIFFUSER, REFER TO MECHANICAL DRAWINGS
- 22

REMOVE ACT AND CEILING

- 23

EXISTING LIGHT FIXTURE TO REMAIN. REPLACE LENS.
- 24

REMOVE EXISTING MECHANICAL AIR RETURN AND SALVAGE FOR RE-USE.
- 25

RELOCATE EXISTING LIGHT FIXTURES.
- 26

REMOVE LIGHT FIXTURES.
- 27

REMOVE AND SAVE TO REINSTALL. REPLACE LENS.
- 28

EXISTING NURSE CALL LIGHT TO REMAIN.

GENERAL NOTES:

1.

THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2.

REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
- RCP DEMOLITION NOTES:
1.

THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING DEMOLITION.
2.

THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF DEMOLITION.
3.

THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING DEMOLITION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
4.

THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
5.

THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPED THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCHING PRIOR TO CONSTRUCTION. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
7.

CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
8.

CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
9.

THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
10.

UNLESS OTHERWISE NOTED, CONTRACTOR SHALL COORDINATE WITH THE OWNER THE REMOVAL OF EXISTING EQUIPMENT INDICATED ON DRAWINGS.
11.

DASHED LINES INDICATE ITEMS TO BE DEMOLISHED OR REMOVED. REFER TO CEILING PLAN, ROOM FINISH SCHEDULE ALONG WITH MECHANICAL AND ELECTRICAL SECTIONS FOR FURTHER DESCRIPTION OF SCOPE OF WORK.
13.

REFER TO RELATED PLANS FOR PORTIONS OF EXISTING CONSTRUCTION SCHEDULED TO REMAIN.
14.

PATCH NEW WORK TO MATCH AND ALIGN WITH THE EXISTING. COMPLETELY REMOVE EXISTING FINISHES WHERE NEW FINISHES ARE SCHEDULED.
15.

CONTRACTOR SHALL PRESERVE AND PROTECT THE EXISTING OVERHEAD EQUIPMENT, LIGHTING, FIRE ALARM, FIRE SPRINKLER, PAGING, PHONE, DATA, ELECTRICAL LINES, ETC. SCHEDULED TO REMAIN DURING THE COURSE OF DEMOLITION. MANY OF THE SYSTEMS ARE SCHEDULED FOR REUSE BY THE OWNER UNDER THIS OR SEPERATE CONTRACTS.

MATERIAL LEGEND:

- 2' X 2' ACOUSTICAL CEILING PANEL WITH TEGULAR EDGE
- 1' X 1' ACOUSTICAL CEILING TILE
- SUSPENDED GYP. BOARD CEILING
- 2X4 RECESSED LAY-IN FLOURESCENT LIGHT FIXTURE PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 2X2 RECESSED LAY-IN FLOURESCENT LIGHT FIXTURE PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 1'-0" x 1' -0" EXAM LIGHT
- RECESSED "CAN" LIGHT PROVIDE (1) SLACK SAFETY WIRE
- RECESSED "CAN" LIGHT DIRECTED TOWARD WALL PROVIDE (1) SLACK SAFETY WIRE
- EXIT SIGN PROVIDE (1) SLACK SAFETY WIRE
- SMOKE DETECTOR EXISTING PROVIDE (1) SLACK SAFETY WIRE
- PAGING SPEAKER PROVIDE (1) SLACK SAFETY WIRE
- 2'-0" RETURN AIR
- RETURN AIR OR EXHAUST PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 3'-0" SUPPLY AIR DIFFUSER
- SUPPLY AIR DIFFUSER PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 2'x2' CEILING ACCESS PANEL
- 1'x1' CEILING ACCESS PANEL
- 1'x1' CEILING EXHAUST
- 1' x 1' CEILING HVAC SUPPLY
- CEILING HVAC SUPPLY
- 1' x 4' FLOURESCENT CEILING LIGHT
- SPRINKLER
- AUDIBLE NURSE CALL
- DOME LIGHT NURSE CALL
- CHIME STROBE
- CAMERA

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

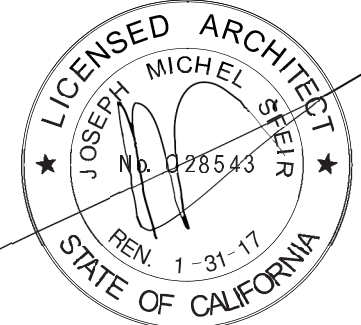
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



REV	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

1/4" PARTIAL DEMO RCP  
THIRD

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01

DRAWN BY: AR/HT

CHECKED BY: JS

SCALE: As indicated

DATE: 11/13/15

A4-20



RCP DEMOLITION KEYNOTES:

- 1

EXISTING LIGHT FIXTURE TO REMAIN. REPLACE LENS.
- 2

LIMIT OF CEILING REMOVAL.
- 3

REMOVE ACT TO INSTALL NEW HEADWALL.
- 4

REMOVE GWB CEILING.
- 5

REMOVE 24"x24" ACP CEILING.
- 6

EXISTING CEILING GRID TO REMAIN, AND PAINT GRID THROUGHOUT.
- 7

REMOVE EXISTING CURTAIN TRACKS, FILL AND SAND HOLES.
- 8

REMOVE LIGHT FIXTURE, REFER TO ELEC. DWGS.
- 9

REMOVE MECH. AIR REGISTER, REFER TO MECH. DWGS.
- 10

EXISTING GWB CEILING TO REMAIN.
- 11

REMOVE ACT CEILING.
- 12

REMOVE CEILING TO INSTALL POWER COLUMN.
- 13

NOT USED
- 14

EXISTING 1' X 1' CEILING TO REMAIN, PRIME AND PAINT.
- 15

REPLACE ALL EXISTING CEILING TILES WITH NEW TEGULAR EDGE.
- 16

EXISTING CURTAIN TRACK TO REMAIN.
- 17

REMOVE/ RELOCATE POWER CONDUITS AND JUNCTION BOXES. SEE ELECTRICAL DRAWINGS.
- 18

RELOCATE DUCTWORK AND VAV. SEE MECHANICAL DRAWINGS.
- 19

NURSE CALL DOME LIGHTS TO BE RELOCATED SEE A4-30.
- 20

REMOVE EXISTING WINDOW SHADE TRACK.
- 21

RELOCATE EXISTING MECH. DIFFUSER, REFER TO MECHANICAL DRAWINGS
- 22

REMOVE ACT AND CEILING

- 23

EXISTING LIGHT FIXTURE TO REMAIN. REPLACE LENS.
- 24

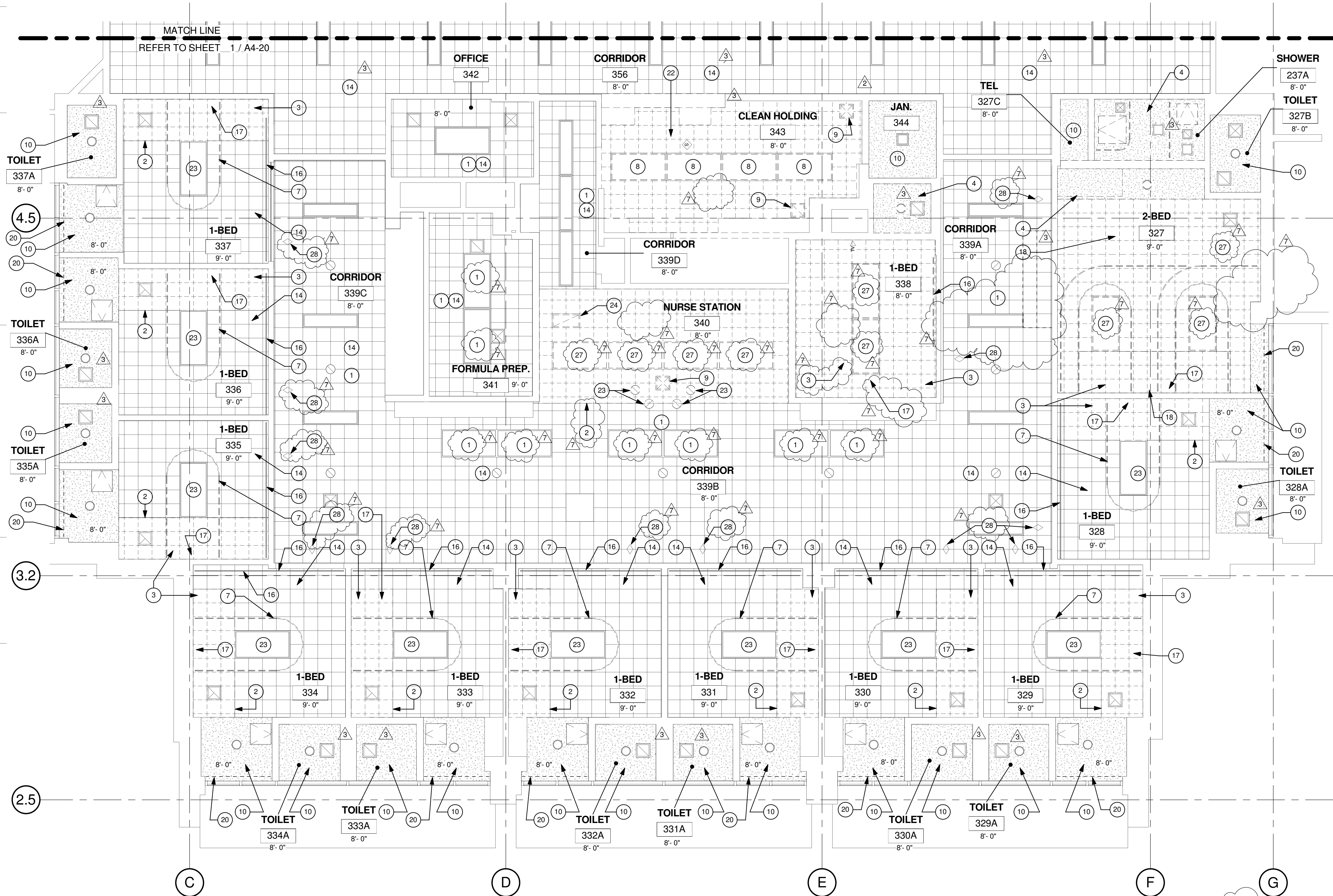
REMOVE EXISTING MECHANICAL AIR RETURN AND SALVAGE FOR RE-USE.
- 25

RELOCATE EXISTING LIGHT FIXTURES.
- 26

REMOVE LIGHT FIXTURES.
- 27

REMOVE AND SAVE TO REINSTALL. REPLACE LENS.
- 28

EXISTING NURSE CALL LIGHT TO REMAIN.



1 PARTIAL DEMO RCP - EAST SIDE

1/4" = 1'-0"

GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

RCP DEMOLITION NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING DEMOLITION.
- THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF DEMOLITION.
- THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING DEMOLITION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
- THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
- THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCHING PRIOR TO CONSTRUCTION. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
- CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
- CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
- THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
- UNLESS OTHERWISE NOTED, CONTRACTOR SHALL COORDINATE WITH THE OWNER THE REMOVAL OF EXISTING EQUIPMENT INDICATED ON DRAWINGS.
- DASHED LINES INDICATE ITEMS TO BE DEMOLISHED OR REMOVED. REFER TO CEILING PLAN, ROOM FINISH SCHEDULE ALONG WITH MECHANICAL AND ELECTRICAL SECTIONS FOR FURTHER DESCRIPTION OF SCOPE OF WORK.
- REFER TO DEMOLITION PLAN FOR NOTES INDICATING TYPE OF FINISHES WITHIN THE EXISTING SPACE TO BE REMOVED.
- REFER TO RELATED PLANS FOR PORTIONS OF EXISTING CONSTRUCTION SCHEDULED TO REMAIN.
- PATCH NEW WORK TO MATCH AND ALIGN WITH THE EXISTING. COMPLETELY REMOVE EXISTING FINISHES WHERE NEW FINISHES ARE SCHEDULED.
- CONTRACTOR SHALL PRESERVE AND PROTECT THE EXISTING OVERHEAD EQUIPMENT, LIGHTING, FIRE ALARM, FIRE SPRINKLER, PAGING, PHONE, DATA, ELECTRICAL LINES, ETC. SCHEDULED TO REMAIN DURING THE COURSE OF DEMOLITION. MANY OF THE SYSTEMS ARE SCHEDULED FOR REUSE BY THE OWNER UNDER THIS OR SEPARATE CONTRACTS.

MATERIAL LEGEND:

- 2' X 2' ACOUSTICAL CEILING PANEL WITH TEGULAR EDGE
- 1' X 1' ACOUSTICAL CEILING TILE
- SUSPENDED GYP. BOARD CEILING
- 2X4 RECESSED LAY-IN FLOURESCENT LIGHT FIXTURE PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 2X2 RECESSED LAY-IN FLOURESCENT LIGHT FIXTURE PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 1'-0" x1'-0" EXAM LIGHT
- RECESSED "CAN" LIGHT PROVIDE (1) SLACK SAFETY WIRE
- RECESSED "CAN" LIGHT DIRECTED TOWARD WALL PROVIDE (1) SLACK SAFETY WIRE
- EXIT SIGN PROVIDE (1) SLACK SAFETY WIRE
- SMOKE DETECTOR EXISTING PROVIDE (1) SLACK SAFETY WIRE
- PAGING SPEAKER PROVIDE (1) SLACK SAFETY WIRE
- 2'-0" RETURN AIR
- RETURN AIR OR EXHAUST PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 3'-0" SUPPLY AIR DIFFUSER
- SUPPLY AIR DIFFUSER PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 2'x2' CEILING ACCESS PANEL
- 1'x1' CEILING ACCESS PANEL
- 1'x1' CEILING EXHAUST
- 1' x 1' CEILING HVAC SUPPLY
- 1' x 1' CEILING HVAC SUPPLY
- 1' x 4' FLOURESCENT CEILING LIGHT
- SPRINKLER
- AUDIBLE NURSE CALL
- DOME LIGHT NURSE CALL
- CHIME STROBE
- CAMERA

S F E I R  
ARCHITECTS

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



REV	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

1/4" PARTIAL DEMO RCP  
THIRD

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

A4-21



TCMC SCHIFF  
FAMILY NICU  
RENOVATION

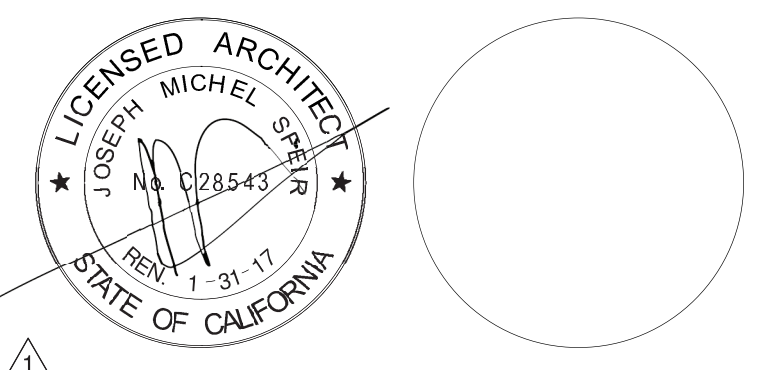
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17
REV	DESCRIPTION	DATE

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

SHEET TITLE:  
1/4" PARTIAL DEMO RCP  
SECOND

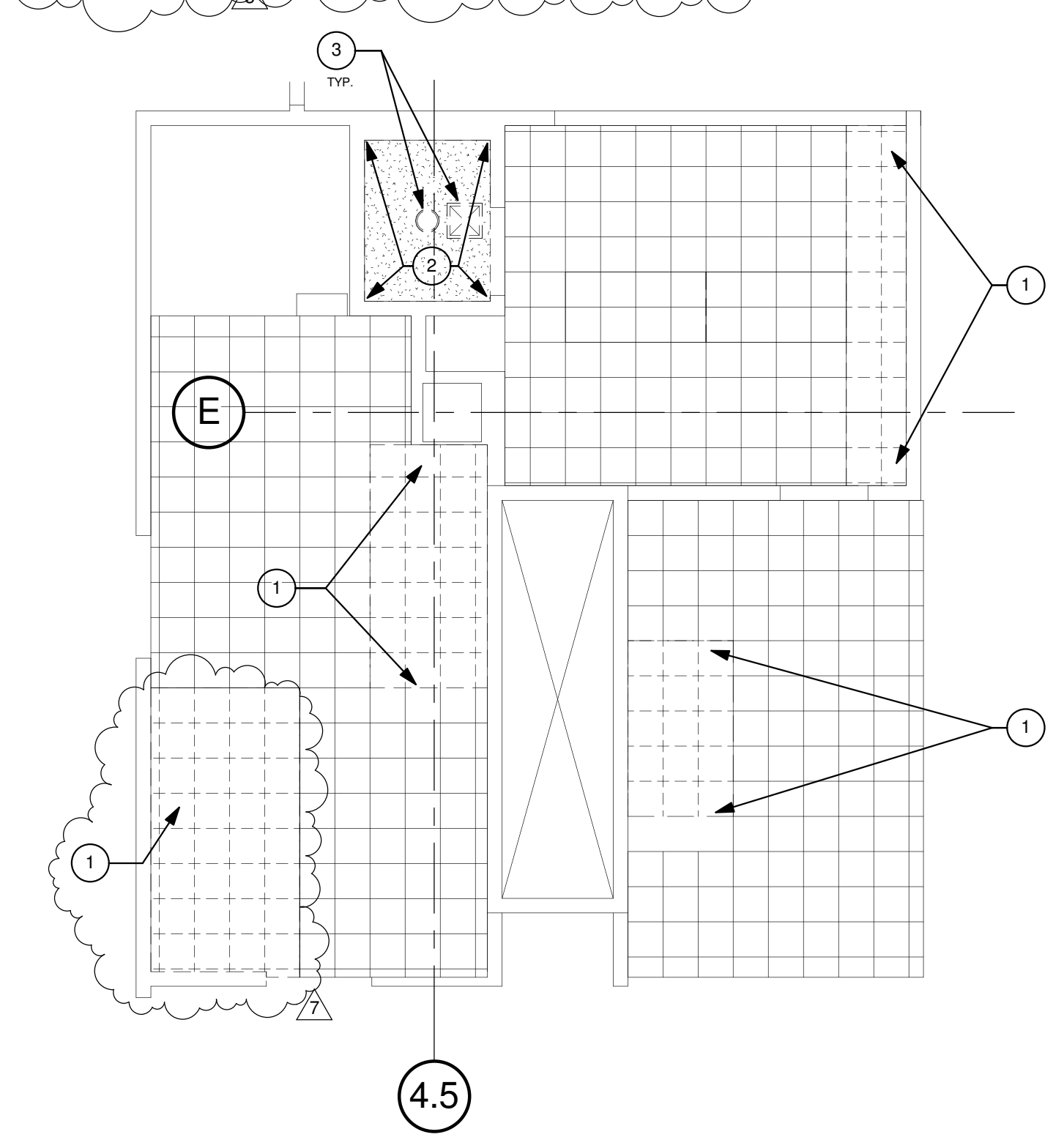
PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

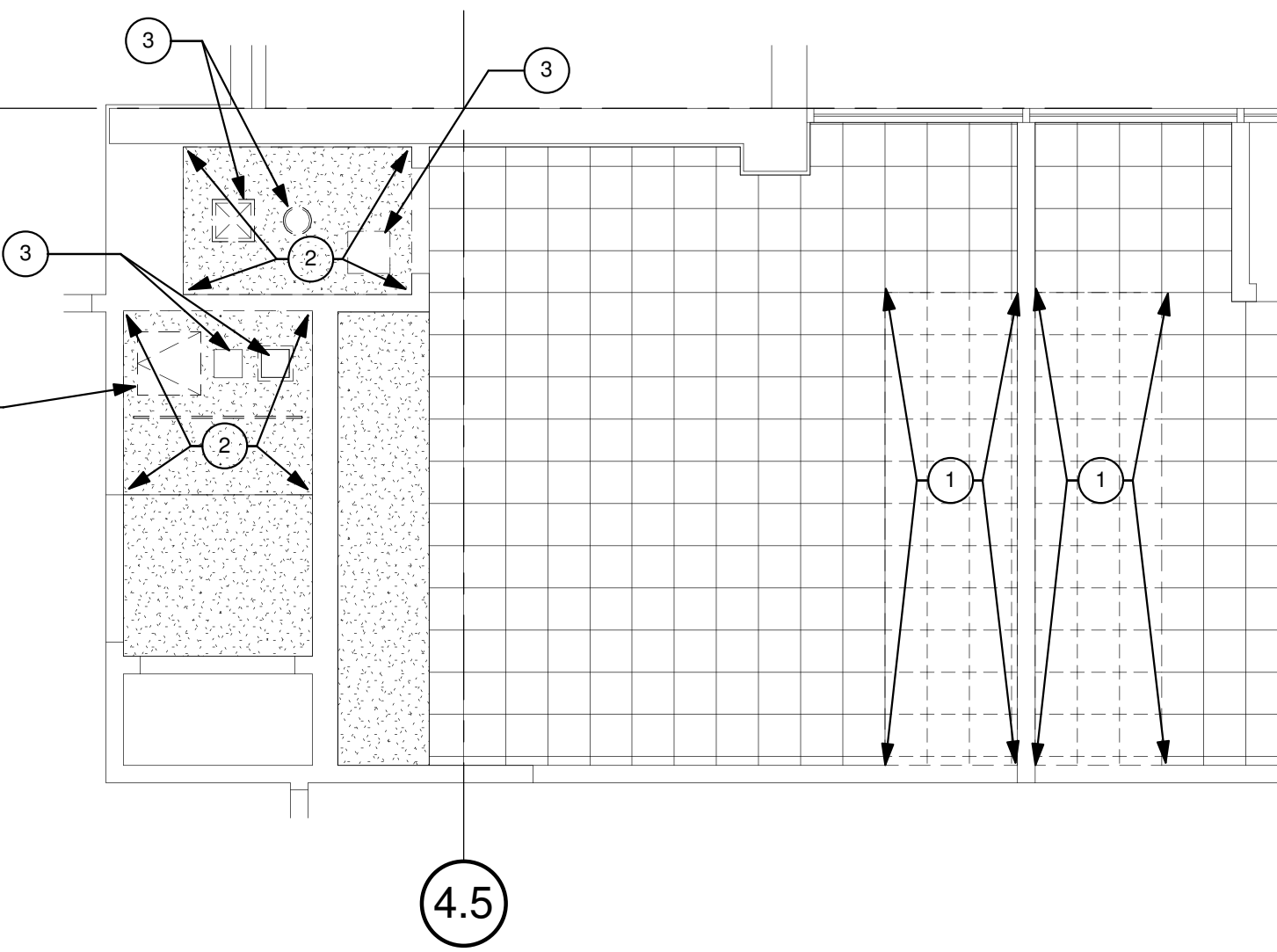
SHEET NUMBER:  
A4-22

RCP DEMOLITION LEVEL 2 KEYNOTES:

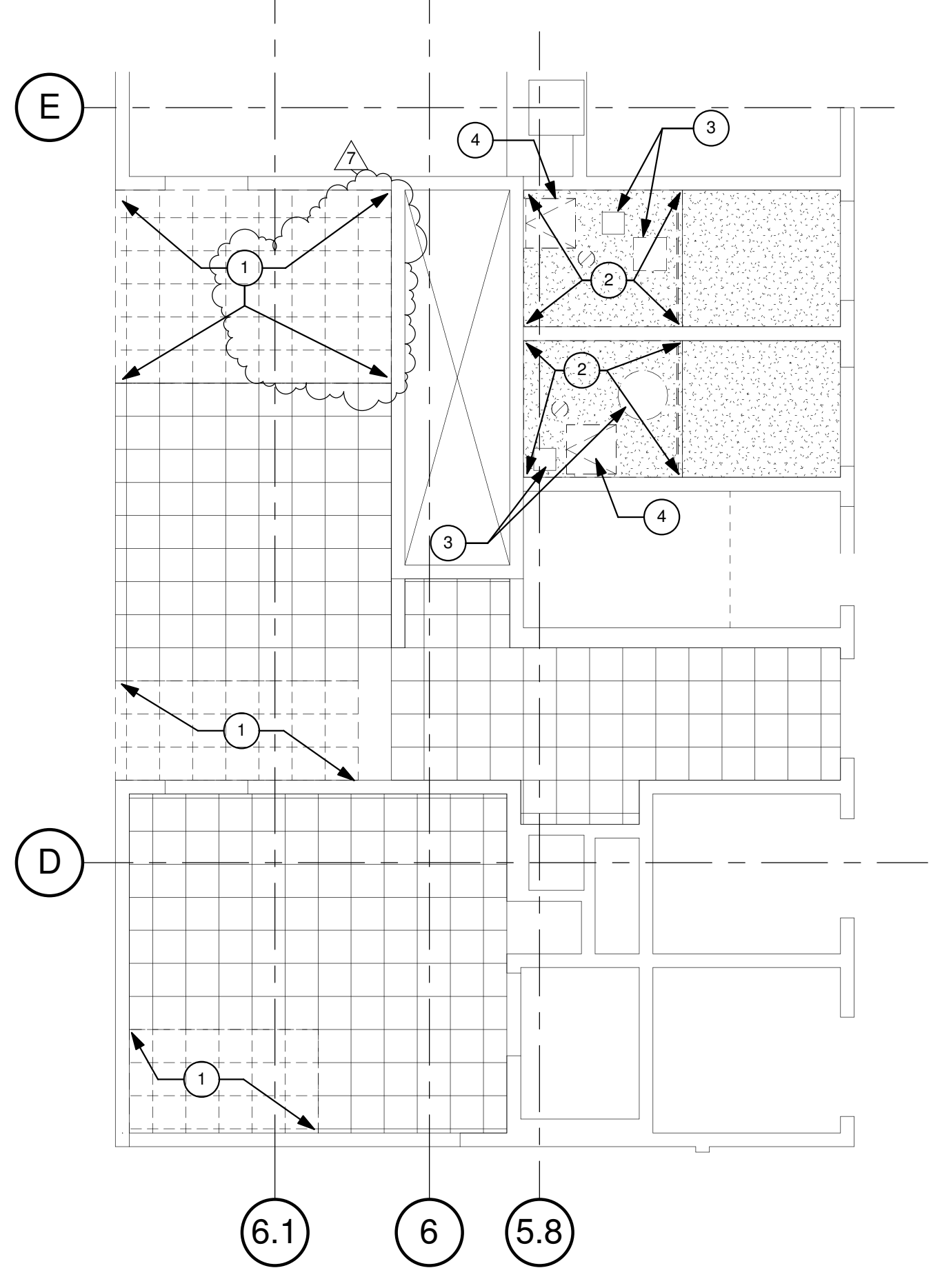
- 1 REMOVE EXISTING 1x1 ACT CEILING.
- 2 REMOVE EXISTING GWB CEILING.
- 3 REMOVE EXISTING CEILING MOUNTED FIXTURE AND SALVAGE.
- 4 REMOVE EXISTING CEILING MOUNTED ACCESS PANEL AND DISCARD.
- 5 REMOVE EXISTING 1X1 ACT CEILING. REFER TO 6/A4-22.



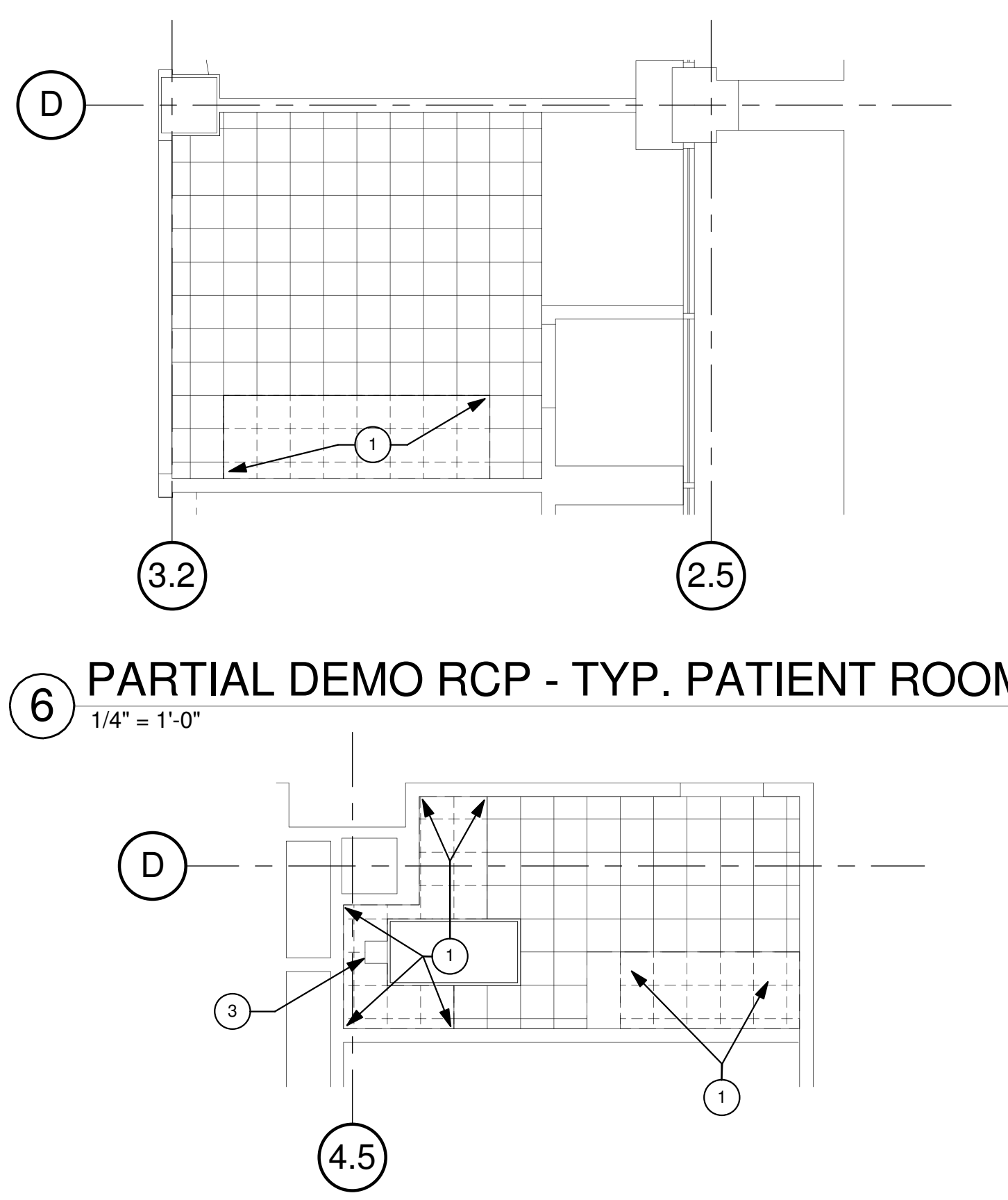
PARTIAL DEMO RCP - MONITOR ROOM  
(TOILET)  
1/4" = 1'-0"



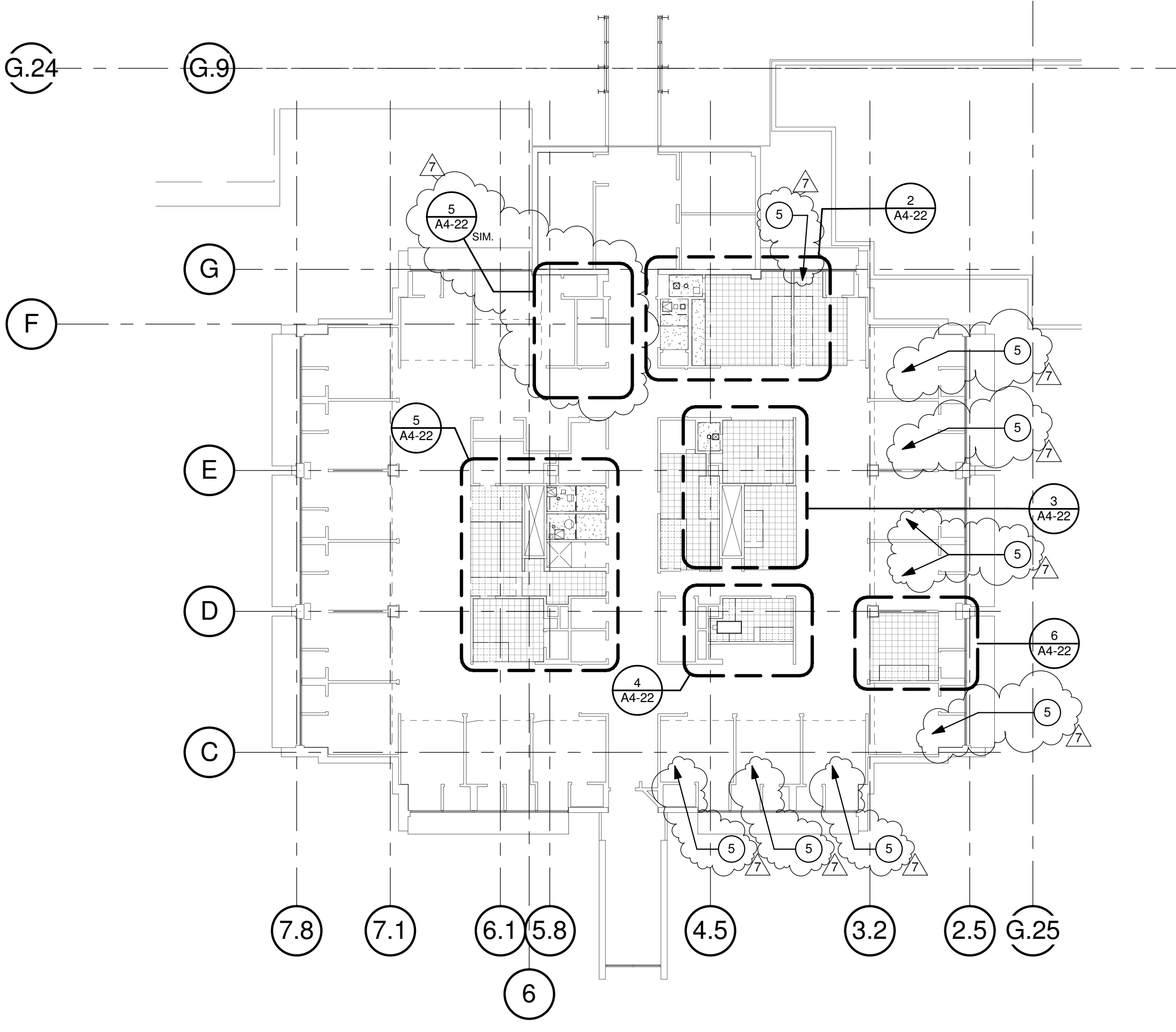
PARTIAL DEMO RCP - ROOM 227, TOILET &  
STORAGE  
1/4" = 1'-0"



PARTIAL DEMO RCP - SHOWERS  
1/4" = 1'-0"



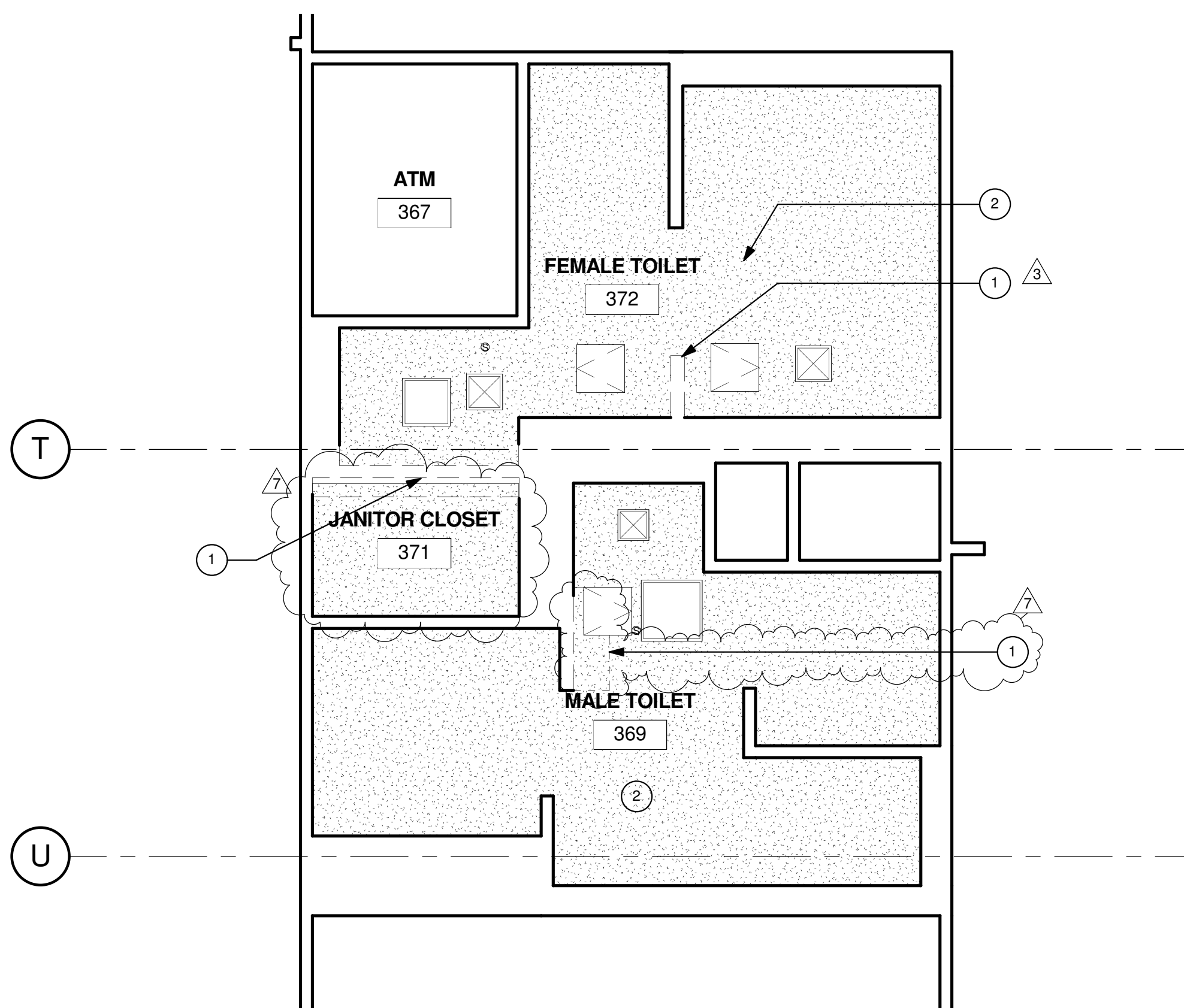
PARTIAL DEMO RCP - DICTATION ROOM  
1/4" = 1'-0"



DEMO RCP - LEVEL 2  
1/16" = 1'-0"



- ① REMOVE PORTION OF EXISTING GWB CEILING.
- ② EXISTING GWB CEILING TO REMAIN.



1 1/4" PARTIAL DEMO CEILING PLAN  
1/4" = 1'-0"



1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING DEMOLITION.
2. THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF DEMOLITION.
3. THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING DEMOLITION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
4. THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
5. THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCING PRIOR TO CONSTRUCTION.
6. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
7. CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
8. CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
9. THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
10. UNLESS OTHERWISE NOTED, CONTRACTOR SHALL COORDINATE WITH THE OWNER THE REMOVAL OF EXISTING EQUIPMENT INDICATED ON DRAWINGS
11. DASHED LINES INDICATE ITEMS TO BE DEMOLISHED OR REMOVED. REFER TO CEILING PLAN, ROOM FINISH SCHEDULE ALONG WITH MECHANICAL AND ELECTRICAL SECTIONS FOR FURTHER DESCRIPTION OF SCOPE OF WORK.
12. REFER TO DEMOLITION PLAN FOR NOTES INDICATING TYPE OF FINISHES WITHIN THE EXISTING SPACE TO BE REMOVED.
13. REFER TO RELATED PLANS FOR PORTIONS OF EXISTING CONSTRUCTION SCHEDULED TO REMAIN.
14. PATCH NEW WORK TO MATCH AND ALIGN WITH THE EXISTING. COMPLETELY REMOVE EXISTING FINISHES WHERE NEW FINISHES ARE SCHEDULED.
15. CONTRACTOR SHALL PRESERVE AND PROTECT THE EXISTING OVERHEAD EQUIPMENT, LIGHTING, FIRE ALARM, FIRE SPRINKLER, PAGING, PHONE, DATA, ELECTRICAL LINES, ETC. SCHEDULED TO REMAIN DURING THE COURSE OF DEMOLITION. MANY OF THE SYSTEMS ARE SCHEDULED FOR REUSE BY THE OWNER UNDER THIS OR SEPARATE CONTRACTS.

2' X 2' ACOUSTICAL CEILING PANEL WITH REGULAR  
EDGE

1' X 1' ACOUSTICAL CEILING TILE

SUSPENDED GYP. BOARD CEILING

2X4 RECESSED LAY-IN FLOURESCENT LIGHT FIXTURE  
PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL  
CORNERS

2X2 RECESSED LAY-IN FLOURESCENT LIGHT FIXTURE  
PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL  
CORNERS

1'-0" x1'-0" EXAM LIGHT

RECESSED "CAN" LIGHT PROVIDE (1) SLACK SAFETY WIRE

RECESSED "CAN" LIGHT DIRECTED TOWARD WALL  
PROVIDE (1) SLACK SAFETY WIRE

EXIT SIGN  
PROVIDE (1) SLACK SAFETY WIRE

SMOKE DETECTOR EXISTING  
PROVIDE (1) SLACK SAFETY WIRE

PAGING SPEAKER  
PROVIDE (1) SLACK SAFETY WIRE

2'-0" RETURN AIR

RETURN AIR OR EXHAUST  
PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL  
CORNERS

3'-0" SUPPLY AIR DIFFUSER

SUPPLY AIR DIFFUSER  
PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL  
CORNERS

2'x2' CEILING ACCESS PANEL

1'x1' CEILING ACCESS PANEL

1'x1' CEILING EXHAUST

1' x 1' CEILING HVAC SUPPLY

CAMERA CEILING HVAC SUPPLY

1' x 4' FLOURESCENT CEILING LIGHT

SPRINKLER

AUDIBLE NURSE CALL

DOME LIGHT NURSE CALL

CHIME STROBE

CAMERA

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
[www.sfeirarch.com](http://www.sfeirarch.com)

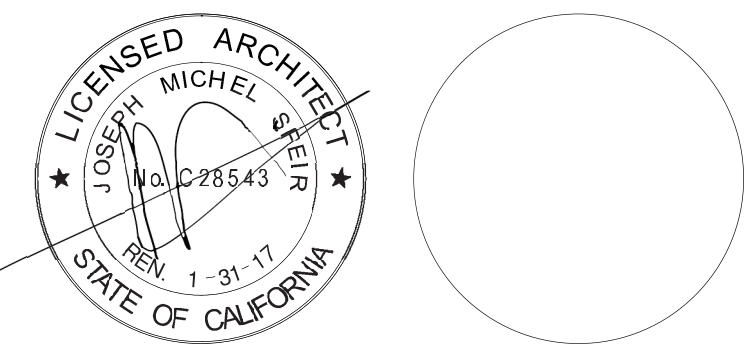
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17
REV:	DESCRIPTION:	DATE:	

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE

1/4" PARTIAL DEMO RCP  
FIRST

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

A4-23



RCP KEYNOTES:

- 1

EXISTING LIGHT FIXTURE. REPLACE LENS.
- 2

PRIME AND PAINT CEILING WITH EPOXY PAINT
- 3

NEW 1'X1' ACT. PRIME & PAINT WITH EPOXY PAINT.
- 4

NEW 5/8" GYPSUM CEILING, PRIME & PAINT.
- 5

PRIME AND PAINT NEW AND EXISTING CEILING GRID.
- 6

NEW CURTAIN TRACKS AND CURTAIN. INSTALL AS PER ANCHOR DETAIL 9/A5-70.
- 7

REPLACE EXISTING ACOUSTICAL CEILING PANEL WITH NEW LAY-IN CEILING AS FOLLOWS (PER CBC 1224.4.11.4.1):  
  
- INCLUDES A RUST-FREE GRID.  
  
- CEILING TILES WEIGH AT LEAST ONE POUND PER SQUARE FOOT AND ARE SMOOTH, SCRUBBABLE, NON ABSORPTIVE, NON-PERFORATED AND ABLE TO WITHSTAND CLEANING WITH CHEMICALS.
- 8

PRIME AND PAINT ACCESS PANELS.
- 9

EXISTING CEILING TRACK TO REMAIN.
- 10

NEW WINDOW SHADES. FILL HOLE, PRIME AND SAND AREA BEFORE INSTALLING NEW SHADE.
- 11

NEW CCTV CAMERA. REMOVE AND PATCH CEILING. REFER TO ELECTRICAL DRAWINGS.
- 12

REPLACE CEILING TO MATCH EXISTING AFTER NEW PARTITION IS ERECTED.
- 13

RELOCATED MECH. DIFFUSER. REFER TO MECH. DWGS. PRIME AND PAINT.
- 14

REINSTALL LIGHT FIXTURE. REPLACE LENSE. REFER TO ELEC. DWGS.
- 15

NEW 24" x 24" ACCESS PANEL, REFER TO DETAIL 12/A5-80.
- 16

PRIME AND PAINT HVAC GRILL. TYP.

- 17

NEW ACOUSTICAL CEILING PANEL IN ANTE- & ISOLATION ROOMS WITH ACT CEILING COMPLYING WITH CBC 1224.4.11.4.1 AS FOLLOWS:  
  
- NON-ABSORPTIVE, NON-PERFORATED, CAPABLE OF WITHSTANDING CLEANING WITH CHEMICALS, AND WITHOUT CREVICES THAT CAN HARBOR MOLD AND BACTERIAL GROWTH REQUIREMENTS.  
  
- CEILING MATERIALS ARE SMOOTH AND EASILY CLEANABLE WITHOUT PERFORATIONS OR FISSURES.
- 18

NEW 12" X 12" EXAM LIGHT. REFER TO ELECTRICAL DRAWINGS.
- 19

SHIFT THE EXISTING LIGHTS 4'-0" EASTWARD REFER TO ELECTRICAL DRAWINGS.
- 20

NEW 24"x24" LED LIGHTS.
- 21

NEW GWB SOFFIT AT 8'-0" AFTER FINISHED FLOOR. SIMILAR TO 7/A5-00 RATED TUNNEL MUST BE MAINTAINED WITH 1HOUR CEILING.
- 22

NEW CURTAIN PW-1. REFER TO ID SHEET.
- 23

WALL MOUNTED LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS.

GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING CONSTRUCTION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
- THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
- THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCHING PRIOR TO CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
- CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
- CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
- THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
- CEILING HEIGHTS TO MATCH EXISTING UNLESS OTHERWISE NOTED (NOT LESS THAN 8'-0")
- REFER TO SHEET A5-70 FOR CEILING DETAILS.
- REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE TYPES.
- FIRE SPRINKLER HEAD LAYOUT MUST BE APPROVED BY ARCHITECT PRIOR TO INSTALLATION. ALL EXPOSED SPRINKLER HEAD COMPONENTS SHALL BE WHITE.
- REPLACE EXISTING LENSES FOR 2X2 AND 2X4 LIGHT FIXTURES.
- REPLACE ALL GRILLES, DIFFUSERS AND REGISTERS WITH NEW.

MATERIAL LEGEND:

- 2' X 2' ACOUSTICAL CEILING PANEL WITH TEGULAR EDGE

1' X 1' ACOUSTICAL CEILING TILE

SUSPENDED GYP. BOARD CEILING

2X4 RECESSED LAY-IN FLOURESCENT LIGHT FIXTURE PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS

2X2 RECESSED LAY-IN FLOURESCENT LIGHT FIXTURE PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS

1'-0" x1'-0" EXAM LIGHT

RECESSED "CAN" LIGHT PROVIDE (1) SLACK SAFETY WIRE

RECESSED "CAN" LIGHT DIRECTED TOWARD WALL PROVIDE (1) SLACK SAFETY WIRE

EXIT SIGN PROVIDE (1) SLACK SAFETY WIRE

SMOKE DETECTOR EXISTING PROVIDE (1) SLACK SAFETY WIRE

PAGING SPEAKER PROVIDE (1) SLACK SAFETY WIRE

2'-0" RETURN AIR

RETURN AIR OR EXHAUST PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS

3'-0" SUPPLY AIR DIFFUSER

SUPPLY AIR DIFFUSER PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS

2'X2' CEILING ACCESS PANEL

1'X1' CEILING ACCESS PANEL

1'X1' CEILING EXHAUST

1' x 1' CEILING HVAC SUPPLY

CAMERA

1' x 4' FLOURESCENT CEILING LIGHT

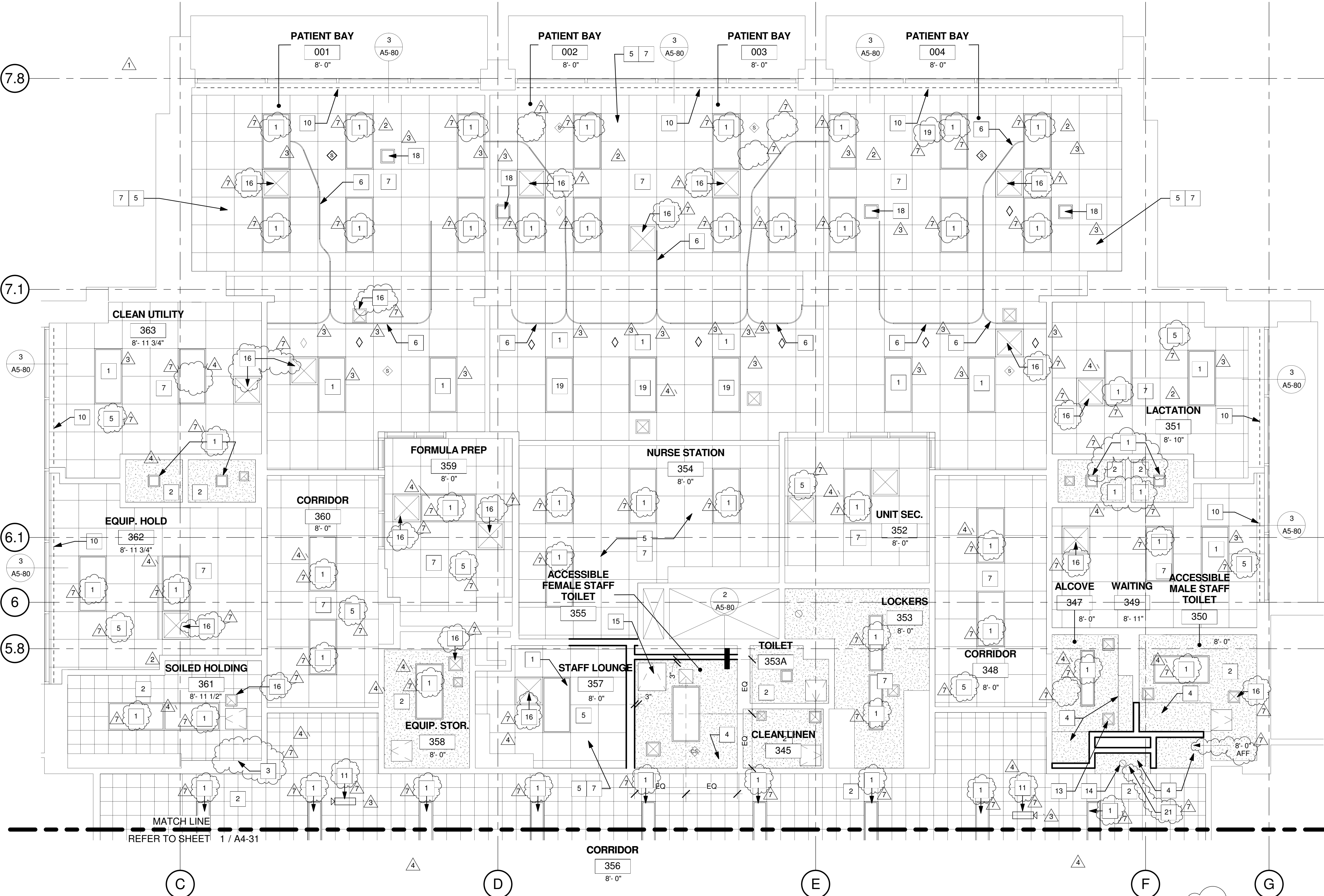
SPRINKLER

AUDIBLE NURSE CALL

DOME LIGHT NURSE CALL

CHIME STROBE

CAMERA



PARTIAL RCP - WEST SIDE  
1/4" = 1'-0"

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

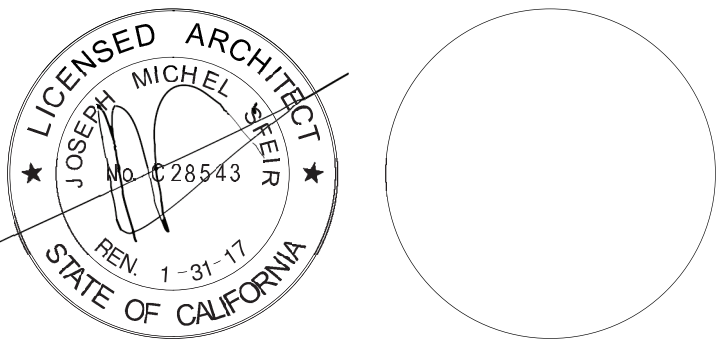
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



REV	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

SHEET TITLE:  
1/4" PARTIAL RCP THIRD

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

SHEET NUMBER:  
A4-30



RCP KEYNOTES:

- 1 EXISTING LIGHT FIXTURE. REPLACE LENS.
- 2 PRIME AND PAINT CEILING WITH EPOXY PAINT
- 3 NEW 1'X1' ACT. PRIME & PAINT WITH EPOXY PAINT.
- 4 NEW 5/8" GYPSUM CEILING, PRIME & PAINT.
- 5 PRIME AND PAINT NEW AND EXISTING CEILING GRID.
- 6 NEW CURTAIN TRACKS AND CURTAIN. INSTALL AS PER ANCHOR DETAIL 9/A5-70.
- 7 REPLACE EXISTING ACOUSTICAL CEILING PANEL WITH NEW LAY-IN CEILING AS FOLLOWS (PER CBC 1224.4.11.4.1):
- INCLUDES A RUST-FREE GRID.
  - CEILING TILES WEIGH AT LEAST ONE POUND PER SQUARE FOOT AND ARE SMOOTH, SCRUBBABLE, NON ABSORPTIVE, NON-PERFORATED AND ABLE TO WITHSTAND CLEANING WITH CHEMICALS.

- 8 PRIME AND PAINT ACCESS PANELS.
- 9 EXISTING CEILING TRACK TO REMAIN.
- 10 NEW WINDOW SHADES. FILL HOLE, PRIME AND SAND AREA BEFORE INSTALLING NEW SHADE.
- 11 NEW CCTV CAMERA. REMOVE AND PATCH CEILING. REFER TO ELECTRICAL DRAWINGS.
- 12 REPLACE CEILING TO MATCH EXISTING AFTER NEW PARTITION IS ERECTED.
- 13 RELOCATED MECH. DIFFUSER. REFER TO MECH. DWGS. PRIME AND PAINT.
- 14 REINSTALL LIGHT FIXTURE. REPLACE LENS. REFER TO ELEC. DWGS.
- 15 NEW 24" x 24" ACCESS PANEL, REFER TO DETAIL 12/A5-80.
- 16 PRIME AND PAINT HVAC GRILL. TYP.

- 17 NEW ACOUSTICAL CEILING PANEL IN ANTE- & ISOLATION ROOMS WITH ACT CEILING COMPLYING WITH CBC 1224.4.11.4.1 AS FOLLOWS:
- NON-ABSORPTIVE, NON-PERFORATED, CAPABLE OF WITHSTANDING CLEANING WITH CHEMICALS, AND WITHOUT DEVICES THAT CAN HARBOR MOLD AND BACTERIAL GROWTH REQUIREMENTS.
  - CEILING MATERIALS ARE SMOOTH AND EASILY CLEANABLE WITHOUT PERFORATIONS OR FISSURES.
- 18 NEW 12" X 12" EXAM LIGHT. REFER TO ELECTRICAL DRAWINGS.
- 19 SHIFT THE EXISTING LIGHTS 4'-0" EASTWARD REFER TO ELECTRICAL DRAWINGS.
- 20 NEW 24"x24" LED LIGHTS.

- 21 NEW GWB SOFFIT AT 8'-0" AFTER FINISHED FLOOR. SIMILAR TO 7/A5-00 RATED TUNNEL MUST BE MAINTAINED WITH 1 HOUR CEILING.
- 22 NEW CURTAIN PW-1. REFER TO ID SHEET.
- 23 WALL MOUNTED LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS.

GENERAL NOTES:

THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.

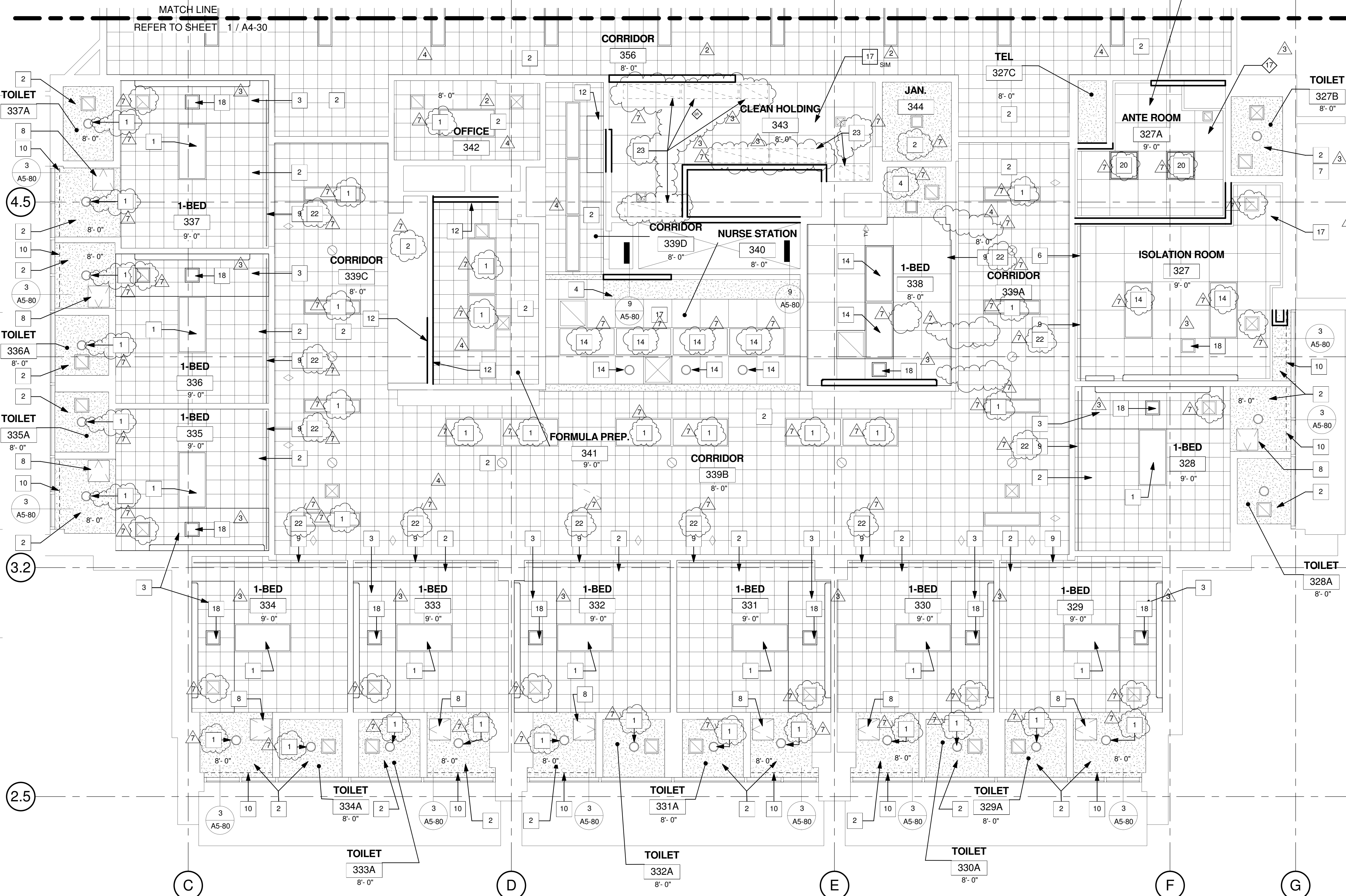
REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

RCP GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING CONSTRUCTION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
- THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
- THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCHING PRIOR TO CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
- CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
- CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
- THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
- CEILING HEIGHTS TO MATCH EXISTING UNLESS OTHERWISE NOTED (NOT LESS THAN 8'-0")
- REFER TO SHEET A5-70 FOR CEILING DETAILS.
- REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE TYPES.
- FIRE SPRINKLER HEAD LAYOUT MUST BE APPROVED BY ARCHITECT PRIOR TO INSTALLATION, ALL EXPOSED SPRINKLER HEAD COMPONENTS SHALL BE WHITE.
- REPLACE EXISTING LENSES FOR 2X2 AND 2X4 LIGHT FIXTURES.
- REPLACE ALL GRILLES, DIFFUSERS AND REGISTERS WITH NEW.

MATERIAL LEGEND:

- 2' X 2' ACOUSTICAL CEILING PANEL WITH TEGULAR EDGE
- 1' X 1' ACOUSTICAL CEILING TILE
- SUSPENDED GYP. BOARD CEILING
- 2X4 RECESSED LAY-IN FLOURESCENT LIGHT FIXTURE PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 2X2 RECESSED LAY-IN FLOURESCENT LIGHT FIXTURE PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 1'-0" x 1'-0" EXAM LIGHT
- RECESSED "CAN" LIGHT PROVIDE (1) SLACK SAFETY WIRE
- RECESSED "CAN" LIGHT DIRECTED TOWARD WALL PROVIDE (1) SLACK SAFETY WIRE
- EXIT SIGN PROVIDE (1) SLACK SAFETY WIRE
- SMOKE DETECTOR EXISTING PROVIDE (1) SLACK SAFETY WIRE
- PAGING SPEAKER PROVIDE (1) SLACK SAFETY WIRE
- 2'-0" RETURN AIR
- RETURN AIR OR EXHAUST PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 3'-0" SUPPLY AIR DIFFUSER
- SUPPLY AIR DIFFUSER PROVIDE (2) SLACK SAFETY WIRES AT DIAGONAL CORNERS
- 2'x2' CEILING ACCESS PANEL
- 1'x1' CEILING ACCESS PANEL
- 1'x1' CEILING EXHAUST
- 1' x 1' CEILING HVAC SUPPLY
- CAMELILING HVAC SUPPLY
- 1' x 4' FLOURESCENT CEILING LIGHT
- SPRINKLER
- AUDIBLE NURSE CALL
- DOME LIGHT NURSE CALL
- CHIME STROBE
- CAMERA



1 PARTIAL RCP - EAST SIDE  
1/4" = 1'-0"

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

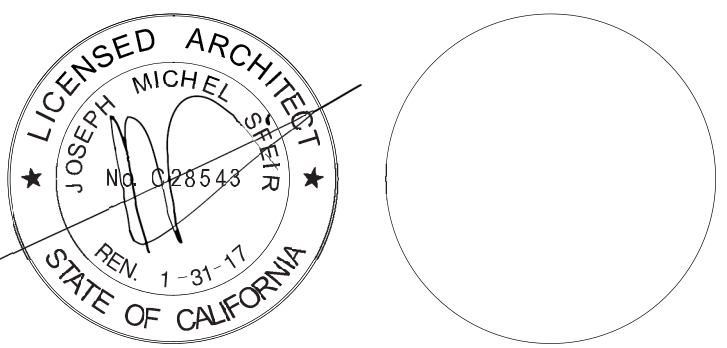
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



REV	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

SHEET TITLE:  
1/4" PARTIAL RCP THIRD

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01

DRAWN BY: Author

CHECKED BY: Checker

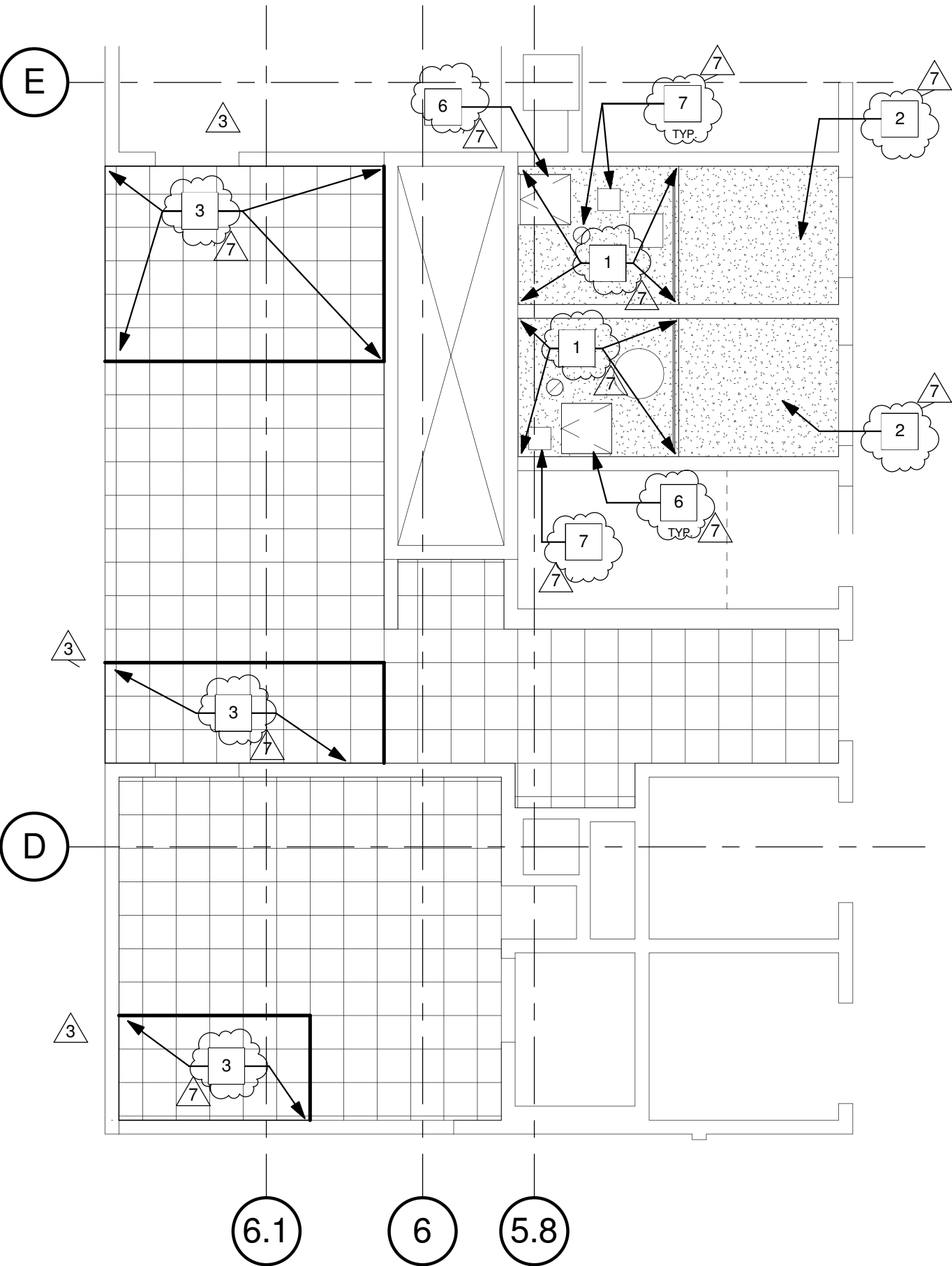
SCALE: As indicated

DATE: 11/13/15

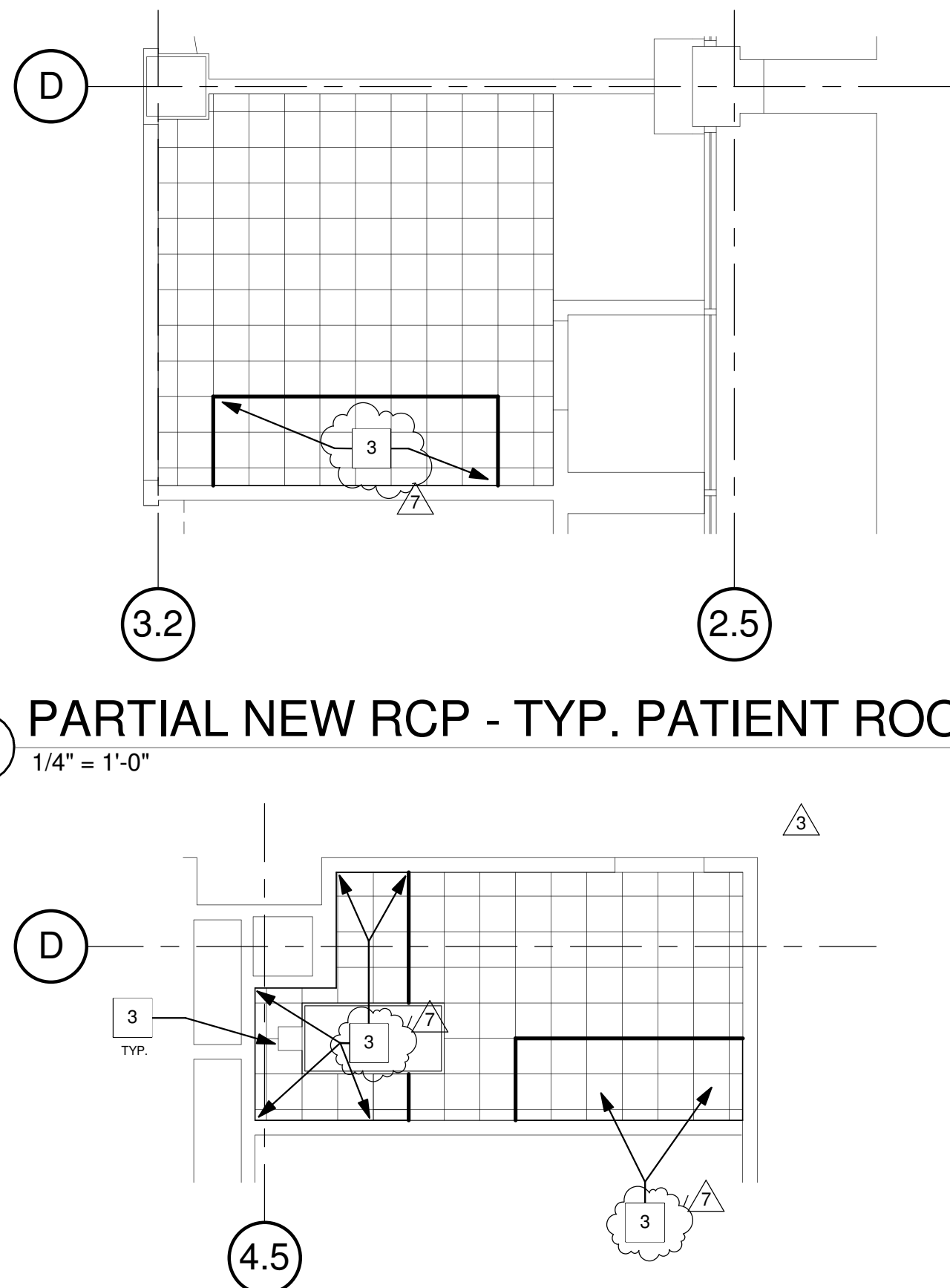
SHEET NUMBER:

A4-31



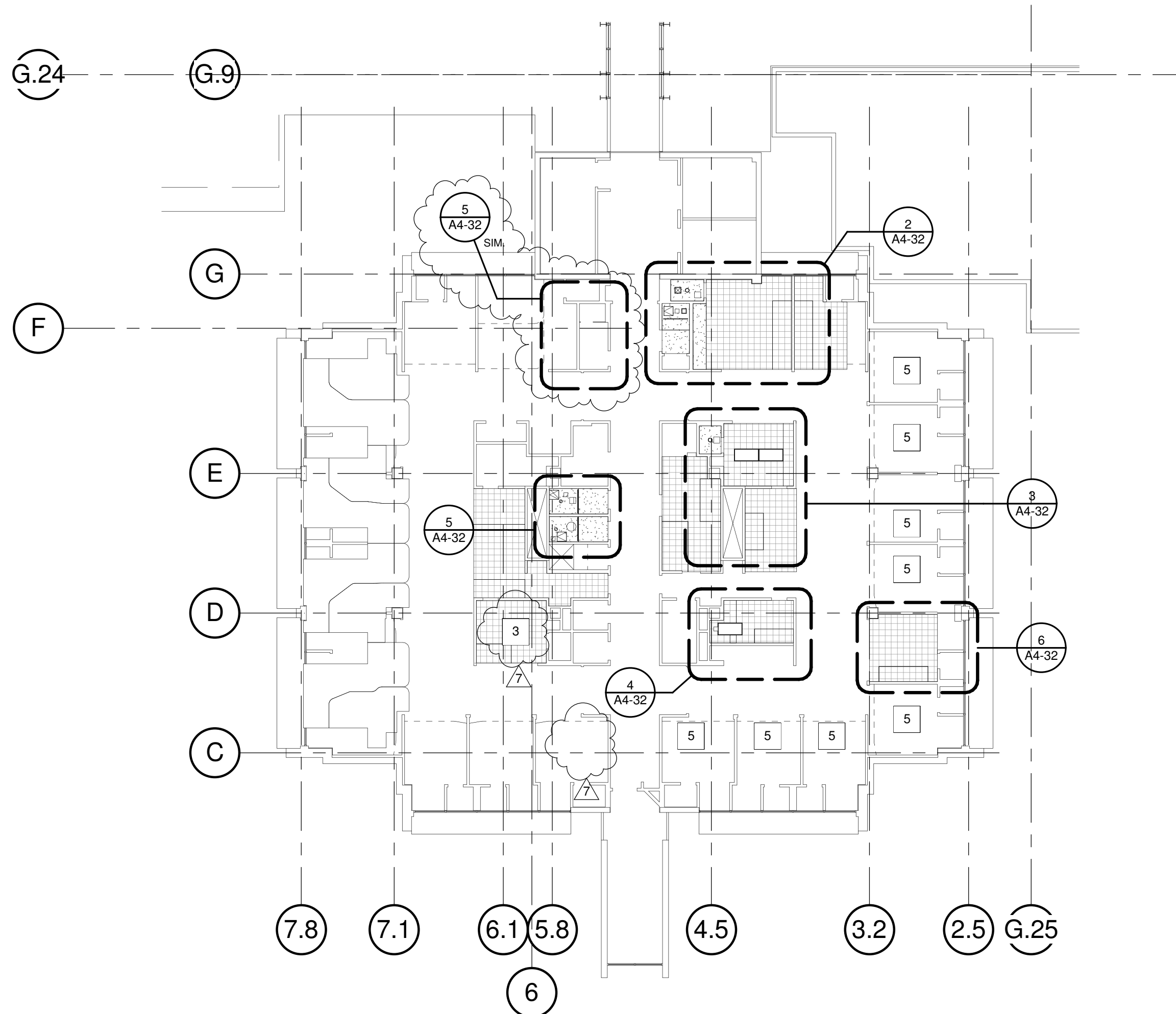


5 PARTIAL NEW RCP - SHOWERS  
1/4" = 1'-0"

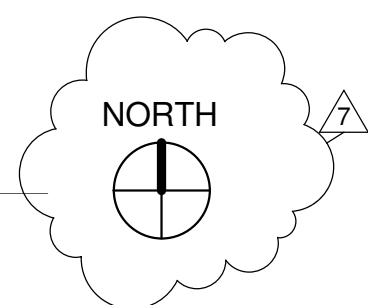


6 PARTIAL NEW RCP - TYP. PATIENT ROOM  
1/4" = 1'-0"

4 PARTIAL NEW RCP - DICTATION ROOM  
1/4" = 1'-0"

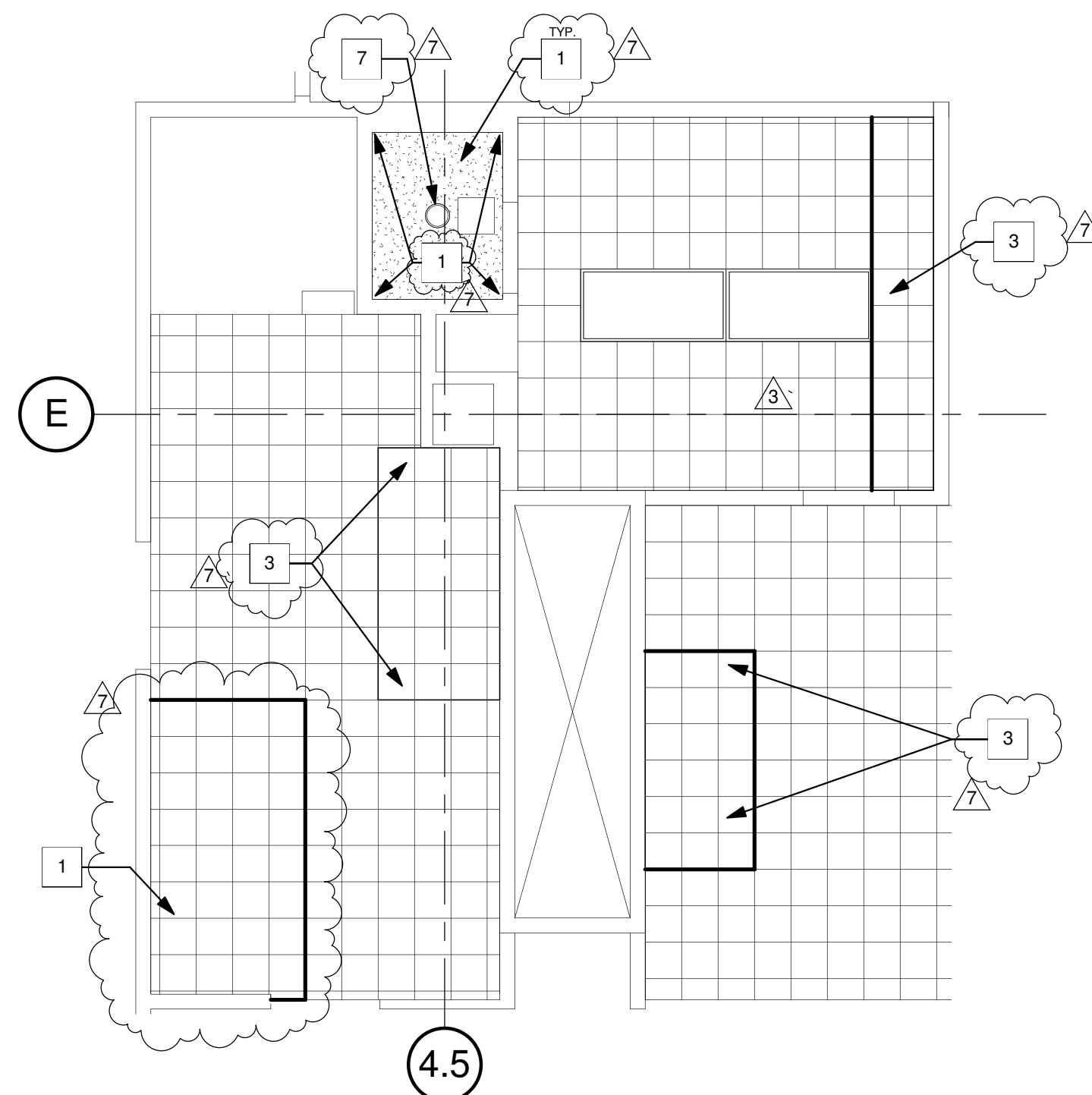


1 NEW RCP - LEVEL 2  
1/16" = 1'-0"

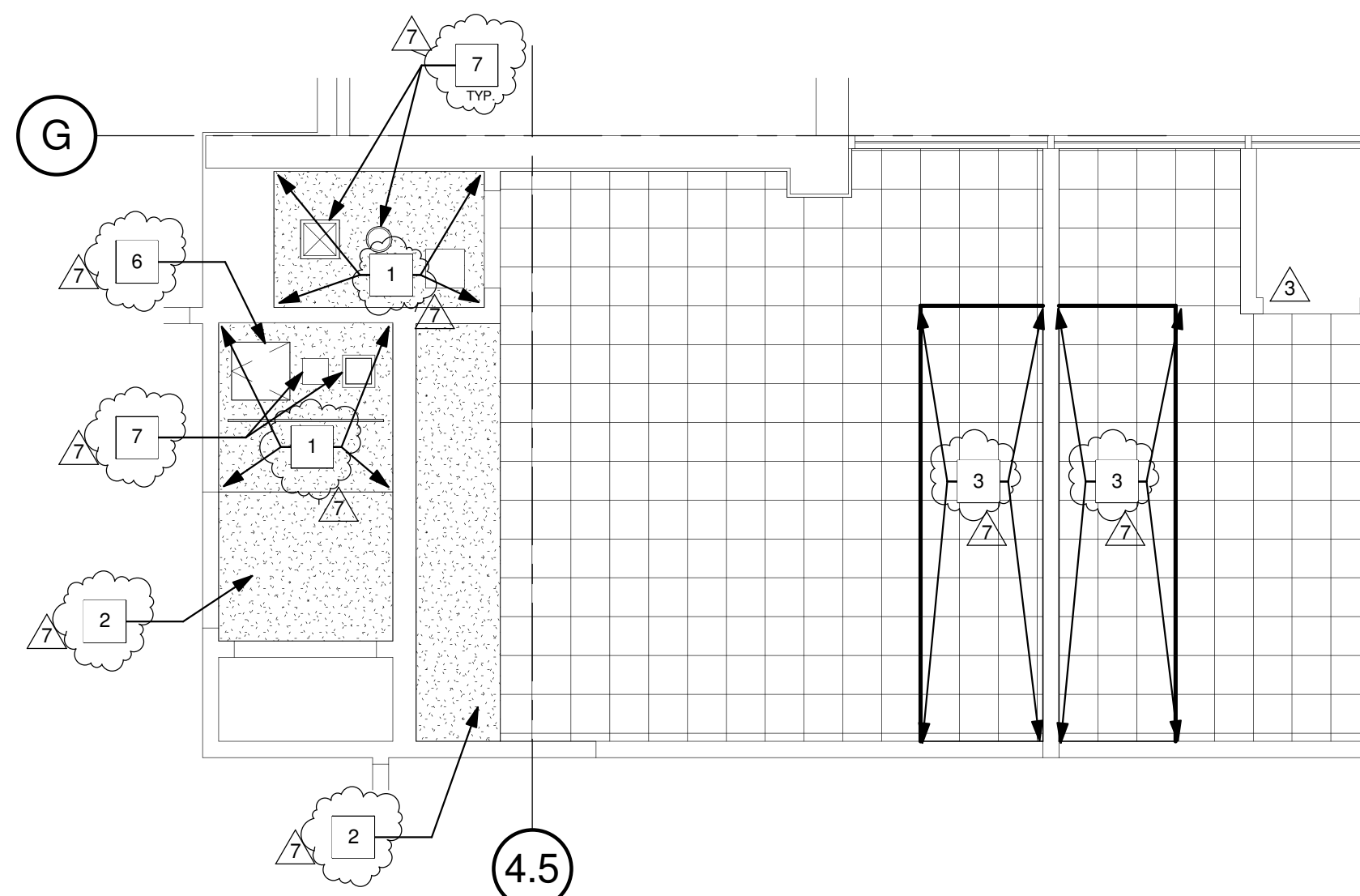


### RCP PARTIAL LEVEL 1 KEYNOTES:

- 1 NEW GWB CEILING. PRIME AND PAINT.
- 2 EXISTING GWB CLG. TO REMAIN, PRIME AND PAINT.
- 3 NEW 1X1 ACP CEILING AFTER STRUCTURAL ANCHORAGE IS COMPLETED. PRIME AND PAINT ENTIRE CEILING.
- 4 GENERAL CONTRACTOR TO PROVIDE INFECTION CONTROL PARTITION CONSTRUCTED BY FIRE RATED COROPLAST.
- 5 NEW 1X1 ACP CEILING, PRIME AND PAINT ENTIRE CEILING. REFER TO 6/A4-32.
- 6 NEW CEILING ACCESS PANEL. REFER TO 12/A5-80.
- 7 RENSTALL FIXTURES.



3 PARTIAL NEW RCP - MONITOR ROOM (TOILET)  
1/4" = 1'-0"



2 PARTIAL NEW RCP - ROOM 227, TOILET & STORAGE  
1/4" = 1'-0"

### GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

### RCP GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF CONSTRUCTION.
3. THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING CONSTRUCTION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
4. THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
5. THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCHING PRIOR TO CONSTRUCTION.
6. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
7. CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
8. CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKING AREA.
9. THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
10. CEILING HEIGHTS TO MATCH EXISTING UNLESS OTHERWISE NOTED (NOT LESS THAN 8'-0").
11. REFER TO SHEET A5-70 FOR CEILING DETAILS.
12. REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE TYPES.
13. FIRE SPRINKLER HEAD LAYOUT MUST BE APPROVED BY ARCHITECT PRIOR TO INSTALLATION, ALL EXPOSED SPRINKLER HEAD COMPONENTS SHALL BE WHITE.
14. REPLACE EXISTING LENSES FOR 2X2 AND 2X4 LIGHT FIXTURES.
15. REPLACE ALL GRILLES, DIFFUSERS AND REGISTERS WITH NEW.

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

## TCMC SCHIFF FAMILY NICU RENOVATION

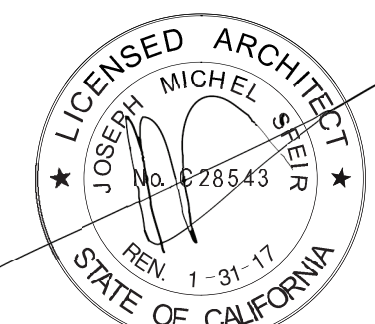
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



REV	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

1/4" PARTIAL RCP  
SECOND

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

A4-32



RCP PARTIAL LEVEL 1 KEYNOTES:

- 1

NEW GWB CEILING. PRIME AND PAINT.
- 2

EXISTING GWB CLG. TO REMAIN, PRIME AND PAINT.
- 3

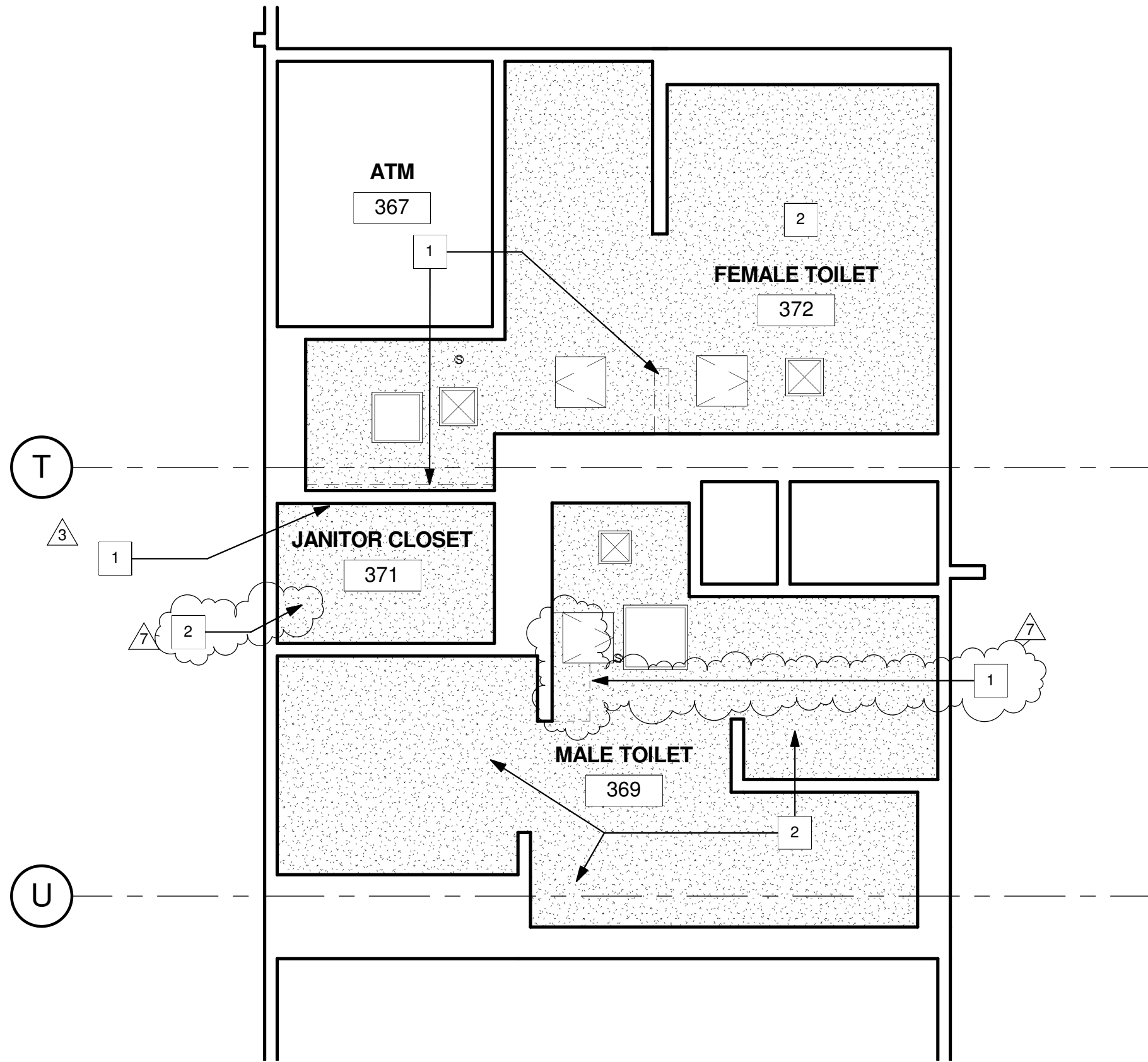
NEW 1X1 ACP CEILING AFTER STRUCTURAL ANCHORAGE IS COMPLETED. PRIME AND PAINT ENTIRE CEILING.
- 4

GENERAL CONTRACTOR TO PROVIDE INFECTION CONTROL PARTITION CONSYRUCTED BY FIRE RATED COROPLAST.
- 5

NEW 1X1 ACP CEILING. PRIME AND PAINT ENTIRE CEILING. REFER TO 6/A4-32.
- 6

NEW CEILING ACCESS PANEL. REFER TO 12/A5-80.
- 7

RENSTALL FIXTURES.



1 NEW LEVEL 1 PARTIAL CEILING  
1/4" = 1'-0"



GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

RCP GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL COORDINATE ALL PHASING, ACCESS, DEBRIS REMOVAL, STAGING AREAS AND HOURS OF CONSTRUCTION WITH OWNER PRIOR TO START OF CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING CONSTRUCTION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
- THE GENERAL CONTRACTOR SHALL SEPARATE DISSIMILAR METALS WITH BUILDING PAPER OR PLASTIC SHIM.
- THE GENERAL CONTRACTOR SHALL X-RAY AND/OR ULTRASOUND THE EXISTING CONCRETE FLOORS FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORESEEN CONDITION THAT IS OUTSIDE THE SCOPE OF WORK AND MIGHT IMPEDE THE ANCHORING OF EQUIPMENT OR CONFLICT WITH TRENCHING PRIOR TO CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
- CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
- CONTRACTOR PARKING TO BE IN CONTRACTOR DESIGNATED PARKINGAREA.
- THE CONTRACTOR SHALL ENSURE THAT THE AREA UNDER REMODEL IS LOCKED AND OTHERWISE SECURED AFTER HOURS.
- CEILING HEIGHTS TO MATCH EXISITNG UNLESS OTHERWISE NOTED (NOT LESS THAN 8'-0")
- REFER TO SHEET A5-70 FOR CEILING DETAILS.
- REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE TYPES.
- FIRE SPRINKLER HEAD LAYOUT MUST BE APPROVED BY ARCHITECT PRIOR TO INSTALLATION. ALL EXPOSED SPRINKLER HEAD COMPONENTS SHALL BE WHITE.
- REPLACE EXISTING LENSES FOR 2X2 AND 2X4 LIGHT FIXTURES.
- REPLACE ALL GRILLES, DIFFUSERS AND REGISTERS WITH NEW.

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

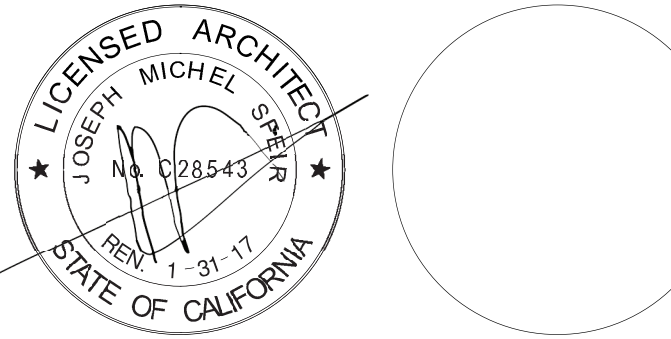
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17
REV		DESCRIPTION	DATE
CONSULTANT			

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

SHEET TITLE:  
1/4" PARTIAL RCP FIRST

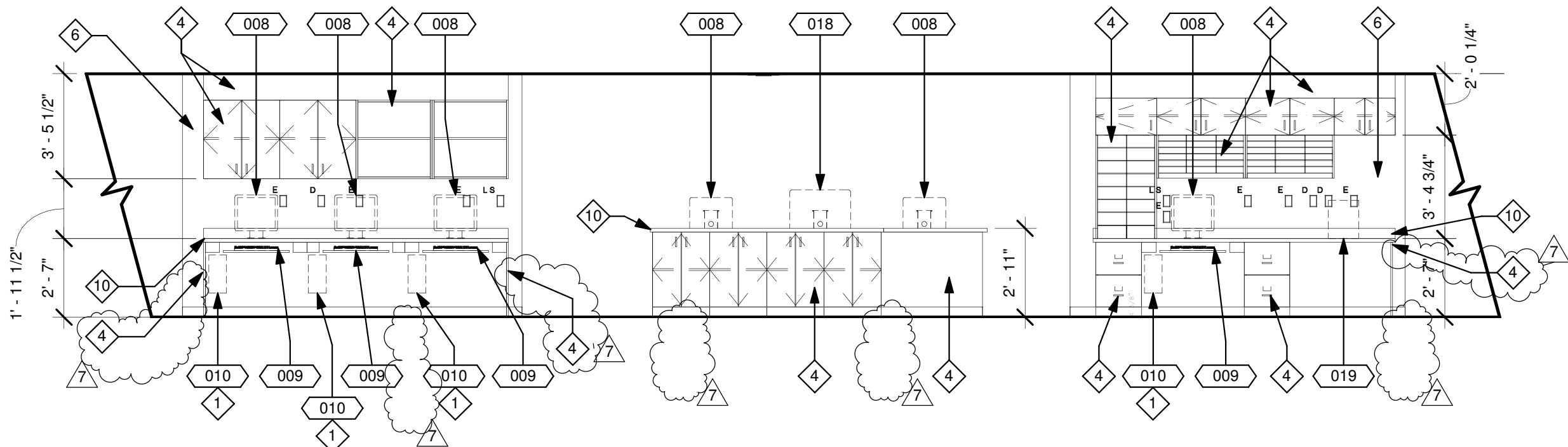
PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

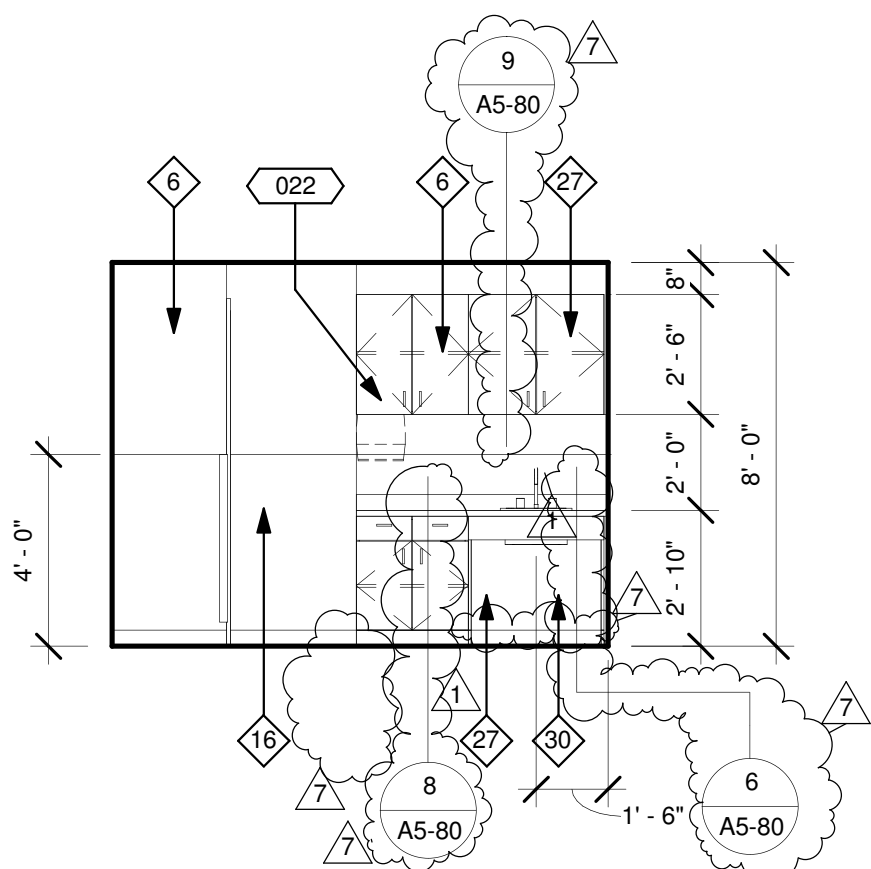
3

A4-33

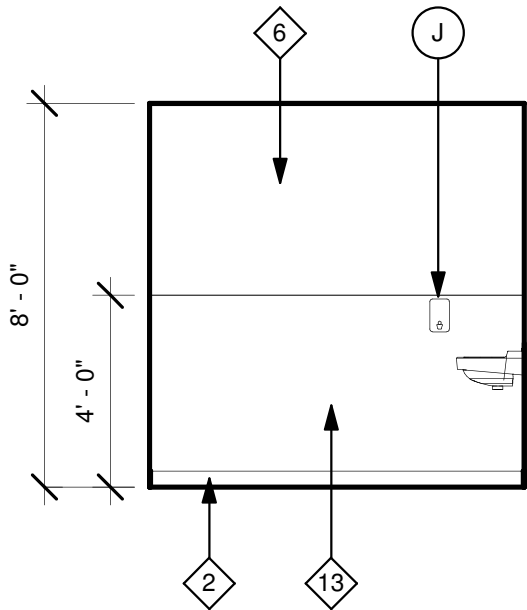




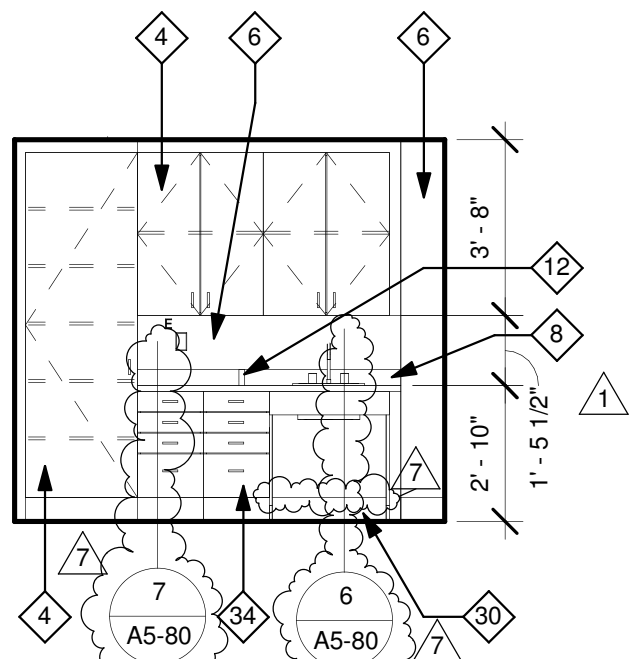
12 CORRIDOR 339B - WEST  
1/4" = 1'-0"



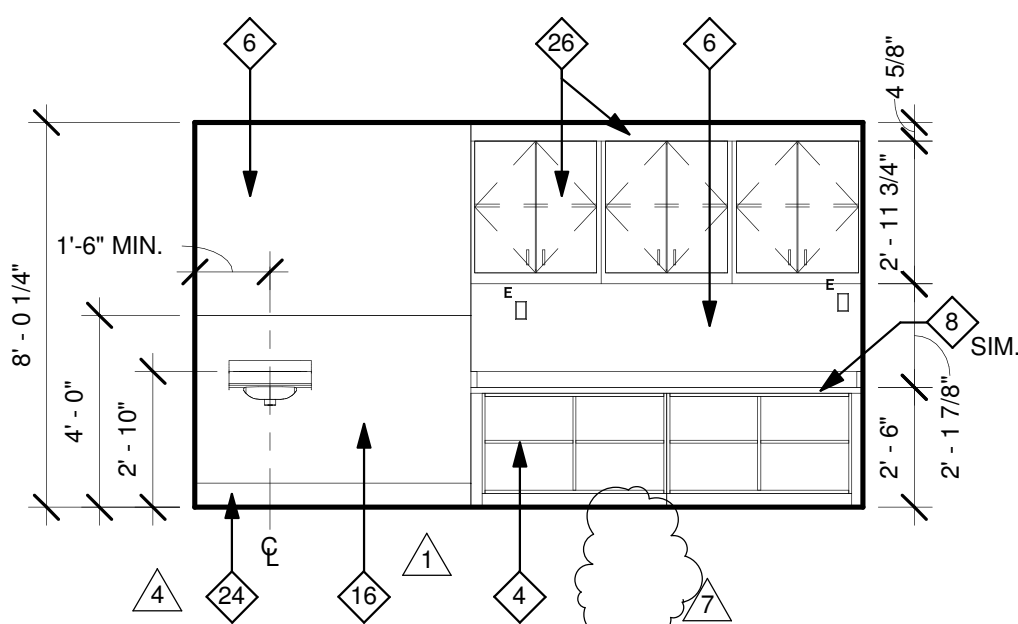
10 ANTE ROOM 327A - EAST  
1/4" = 1'-0"



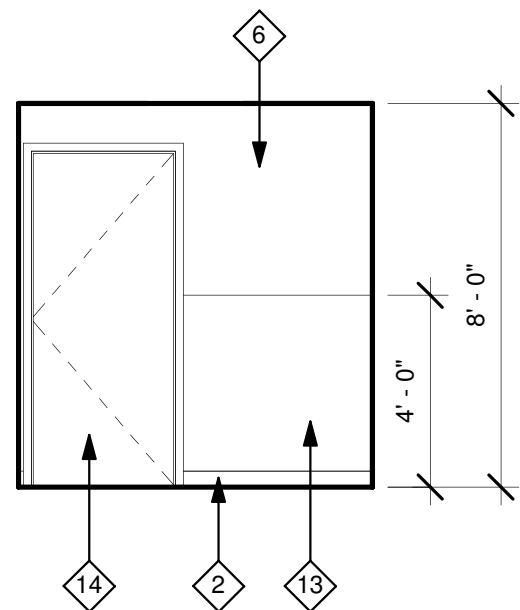
7 TOILET 355 - SOUTH  
1/4" = 1'-0"  
NOTE: REFER TO A1-03



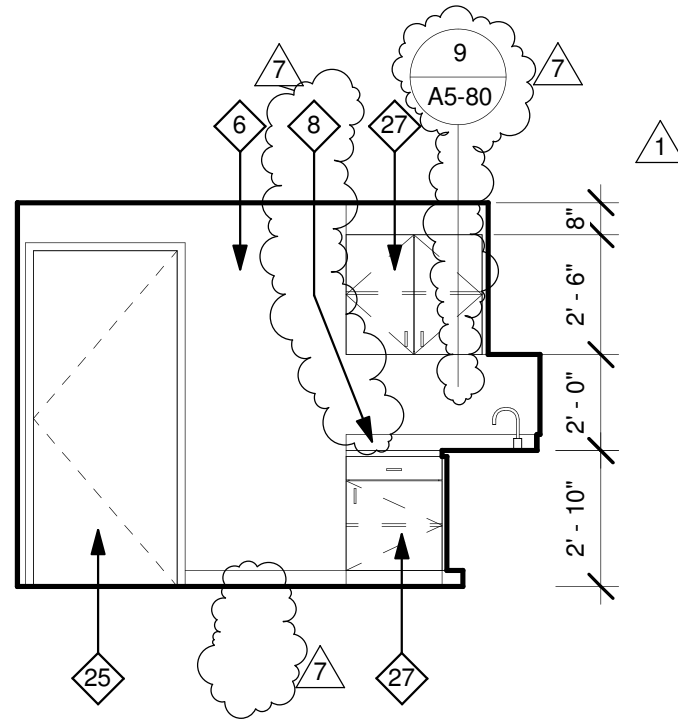
4 FORMULA PREP 359 - EAST  
1/4" = 1'-0"



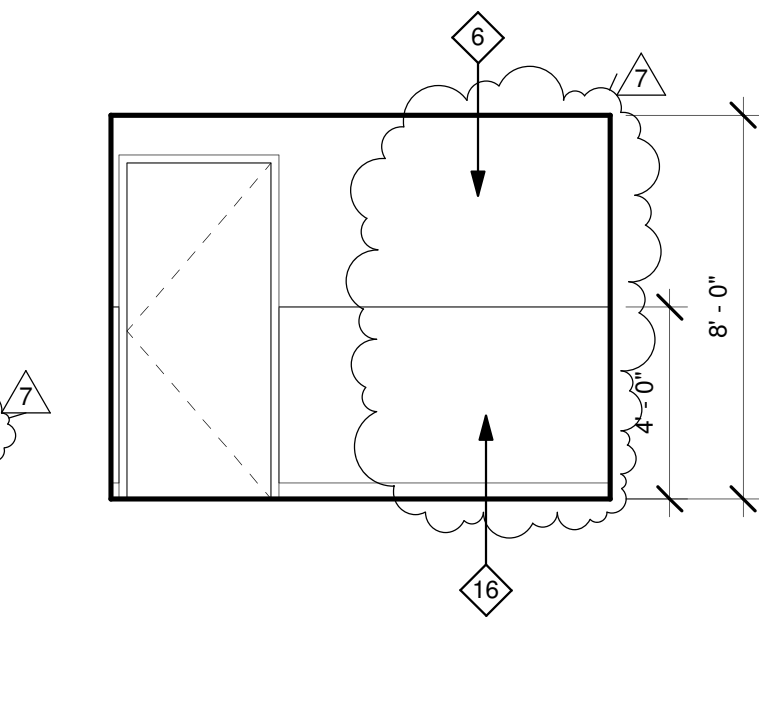
9 SOILED UTILITY 361 - EAST  
1/4" = 1'-0"



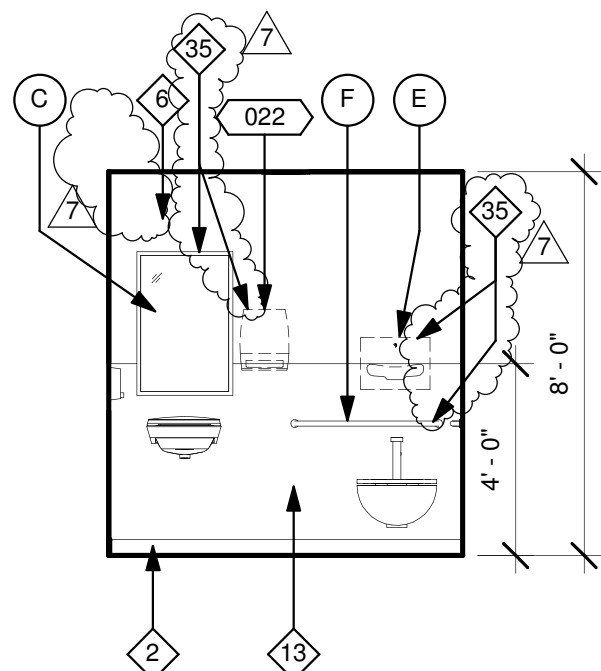
6 TOILET 355 - EAST  
1/4" = 1'-0"  
NOTE: REFER TO A1-03



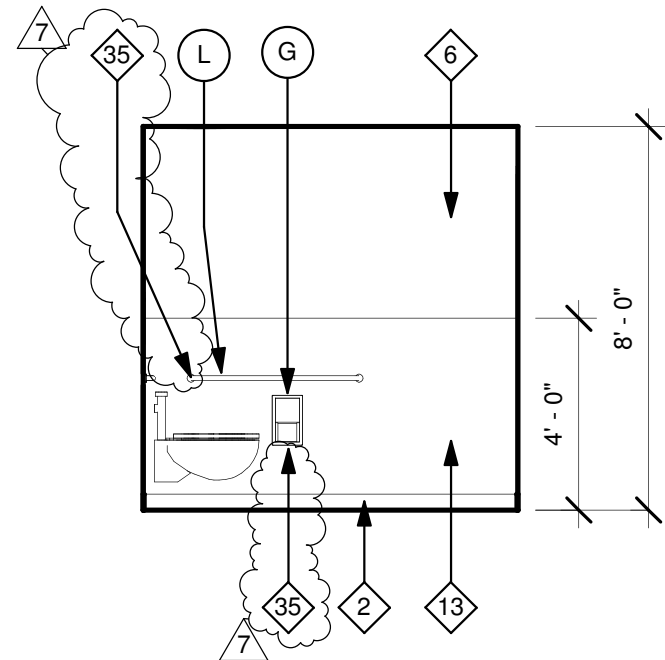
3 STAFF LOUNGE 357 - EAST  
1/4" = 1'-0"



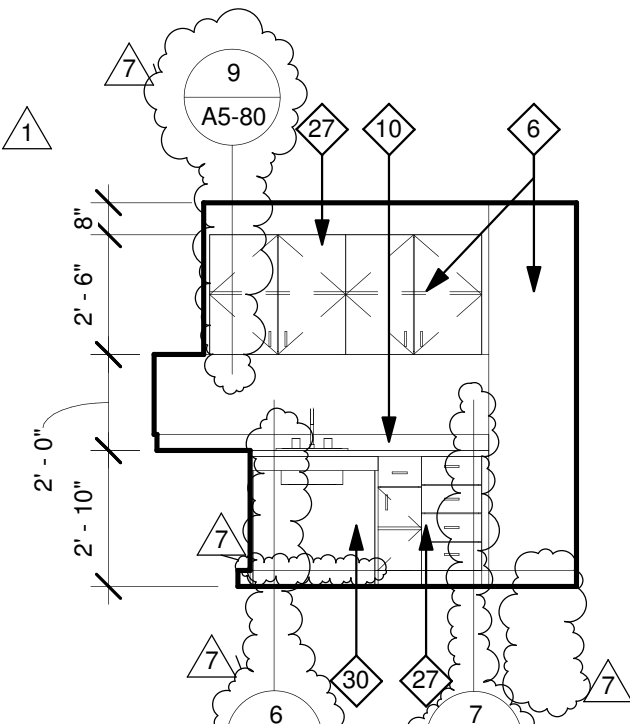
11 ANTE ROOM 327A - WEST  
1/4" = 1'-0"



8 TOILET 355 - WEST  
1/4" = 1'-0"  
NOTE: REFER TO A1-03



5 TOILET 355 - NORTH  
1/4" = 1'-0"  
NOTE: REFER TO A1-03



2 STAFF LOUNGE 357 - SOUTH  
1/4" = 1'-0"

## ELEVATION KEYNOTES:

- PROVIDE AND INSTALL CPU HOLDER TO BE ANCHORED TO THE UNDERSIDE OF THE COUNTERTOP.
- NEW TILE BASE.
- EXISTING TILE TO REMAIN.
- NEW PLASTIC LAMINATE OVER EXISTING MILLWORK. PLASTIC LAMINATE TO BE PL-2 "NEVAMAR #WM0046T "ILLUSTRIOUS MAPLE". ALL CABINETS' INTERIORS TO RECEIVE NEW WHITE MELAMINE FINISH.
- EXISTING MIRROR TO REMAIN.
- PRIME AND PAINT.
- NEW ROLL DOWN SHADES.
- NEW SOLID SURFACE COUNTER TOP, LAVATORY AND FAUCETS.
- EXISTING TOILET TO REMAIN.
- NEW SOLID SURFACE COUNTER TOP.
- NEW 4" SHEET VINYL COVE BASE.
- 4" HIGH DIVIDER SAME MATERIAL AS COUNTERTOP.
- NEW TILE.
- PRIME AND PAINT THE DOOR AND DOOR FRAMES.
- WALL LIGHT FIXTURES TO REMAIN.
- ACROVYN WAINSCOAT.
- COVED BACKSPASH.
- NEW MIRROR.
- ACROVYN CORNER GUARD, 2" X 2".
- NEW POWER AND TV OULET.
- EXISTING MEDICAL GASES OUTLETS & METAL FRAME TO REMAIN.
- NEW GWB SOFFIT, SEE 4/SD5.
- RETURN WAINSCOAT TO DOOR FRAME.
- NEW 6" SHEET VINYL COVE BASE.
- RELAMINATE DOOR.
- PREPARE, SAND, PRIME AND PAINT EXISTING METAL CABINETS.
- NEW BASE AND UPPER CABINETS.
- MONITOR RAIL TO BE PLACED ON THE ENTRY SIDE OF THE ROOM.
- DIMMABLE EXAM LIGHTS PART OF THE HILLROM WALL SYSTEM.
- ACCESSIBLE CABINET BELOW LAVATORY.
- EXHAUST GRILLE.
- UNDER CABINET LIGHTS.
- NEW INSULATED GALVANIZED STEEL PANEL PRIMED AND PAINTED TO MATCH EXISTING ADJACENT WINDOW PANEL COLOR.
- NEW BASE CABINET.
- PROVIDE BACKING PER 10/S-1.
- POWER AND DATA DROP COLUMN BY SYSTEM FURNITURE.
- NEW SYSTEM FURNITURE. REFER TO STRUCTURAL AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- REMOVE GYPSUM WALL BOARD TO ERECT NEW PARTITION. REPLACE GYPSUM WALL BOARD, PRIME AND PAINT.
- WALL MOUNTED LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS. PROVIDE BACKING PER STRUCTURAL DRAWINGS. PATCH GYPSUM AND GWB.

## GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

## LEGEND:

11 REFER TO EQUIPMENT SCHEDULE.

NOTES

## CASEWORK LEGEND:

CASE ID NUMBER	HEIGHT
0100324	NUMBER HEIGHT
CASE WIDTH (INCHES) (= AS REQ'D.)	A 18"
CASE HEIGHT	B 24"
CASE TYPE (REFER TO W.I.C.)	C 27"
SPECIAL PREFIX	D 30"
D = DOUBLE	E 30"
M = MODIFY	F 33"
	G 36"
	H 39"
	J 42"
	K 48"
	L 54"
	M 72"
	N 80"
	P 86"
	Q 96"
	R AS REQ'D.

## OUTLET DESCRIPTION

A - MEDICAL COMPRESSED AIR	N - NURSE CALL
C - CODE BLUE	NO - NITROUS OXIDE
D - DATA	O - OXYGEN
DP - DICTAPHONE	PS - NURSE CALL PULL STATION
DS - DIMMER SWITCH	S - SWITCH
E - DUPLEX ELECT. OUTLET	T - TELEPHONE
F - FAX MACHINE	TL - TASK LIGHT
IC - INTERCOM	TV - TELEVISION
J - JUNCTION BOX	V - VACUUM
	VC - VOLUME CONTROL
	VS - VACUUM SLIDE

## GENERAL NOTES:

- ALL CASEWORK SHALL BE "CUSTOM" GRADE AS DEFINED BY THE WOODWORK INSTITUTE OF CALIFORNIA.
- FINISH ALL EXPOSED AND SEMI-EXPOSED SURFACES OF CASEWORK INCLUDING THE INTERIOR OF OPEN CASEWORK AND SHELVING WITH PLASTIC LAMINATE. ALL COUNTERTOPS SHALL BE PLASTIC LAMINATE UNLESS NOTED OTHERWISE.
- PROVIDE PLASTIC LAMINATE SOFFIT TO ENCLOSE SPACE BETWEEN CEILING AND TOP OF CABINET. TYPICAL UNLESS NOTED OTHERWISE.
- BASES ON CASEWORK SHALL BE 6" UNLESS OTHERWISE NOTED. PROVIDE SAME FINISH BASE MATERIAL AS ADJACENT WALLS. EXTEND BASE TO WALL AT ALL CABINET RETURNS AND END PANELS.
- IN CASES OF CABINET INSTALLATIONS BETWEEN WALLS, VERIFY DIMENSIONS IN FIELD AND PROVIDE FILLER PANEL STRIPS AT ENDS OR REDUCE END CABINETS WIDTH AS REQUIRED TO FIT SPACE AS INDICATED.
- ALL CABINET DOORS AND DRAWERS SHALL HAVE PULLS. UPPER AND LOWER CABINET DOORS AND FULL HEIGHT CABINETS SHALL HAVE PULLS MOUNTED VERTICALLY. DRAWERS SHALL HAVE HORIZONTAL PULLS.
- ALL FILE DRAWERS SHALL BE SIZED FOR 8 1/2"x 11" FORMS. PROVIDE FILE RODS EXTENDING FRONT TO BACK OF DRAWER UNIT, TYPICAL.
- COORDINATE HEIGHT AND LOCATION OF BACKING PLATES FOR CASEWORK WITH STUD FRAMING CONTRACTOR. REF ALSO TO DETAIL 10 ON SHEET S-1 FOR FURTHER INFO.
- REFER TO DETAILS 2 & 3 ON SHEET A5-80 FOR WALL CABINET ANCHORAGE/BACKING TRACK CONNECTION.
- GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS OF ROUGH OPENINGS AND COORDINATE W/OWNER FOR ALL EQUIPMENT CLEARANCES PRIOR TO PREPARING SHOP DRAWINGS AND FABRICATION.

## ACCESSORY SCHED. - TOILET

NOTE: MODEL NUMBERS REFERENCED REFER TO "BOBRICK WASHROOM EQUIPMENT CO."

TAG	MODEL NUMBER	DESCRIPTION
A	B-353	RECESSED SANITARY NAPKIN DISPENSER
B	B-38034	RECESSED PAPER TOWEL DISPENSER & WASTE REC. (600 C-FOLD)
C	B-166 2436	24"x36" ANGLE FRAME MIRROR W/ 5" SHELF
D	B-3574	RECESSED SEAT COVER DISP., NAPKIN DISP., TISSUE DISPENSER
E	B-3474	RECESSED SEAT COVER DISPENSER
F	B-6806X36	36" GRAB BAR W/ CONCEALED MOUNTING
G	B-3888	RECESSED MULTI-ROLL TOILET TISSUE DISPENSER
H	B-4369	RECESSED PAPER TOWEL DISPENSER & WASTE REC. (300 C-FOLD)
J	B-155	SURFACE MOUNTED SOAP DISPENSER (OFCI)
K	B-212	CLOTHES HOOK AND BUMPER
L	B-6806X42	42" GRAB BAR W/ CONCEALED MOUNTING.

# S F E I R ARCHITECTS

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

## TCMC SCHIFF FAMILY NICU RENOVATION

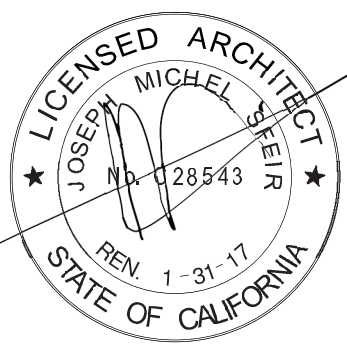
## TRI-CITY MEDICAL CENTER 4002 VISTA WAY OCEANSIDE, CALIFORNIA 92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



REV	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

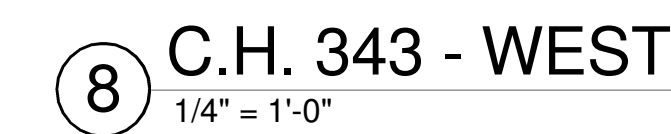
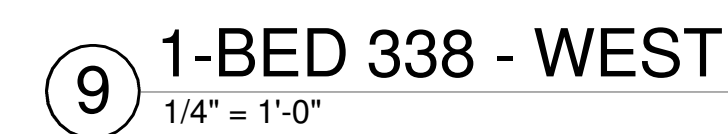
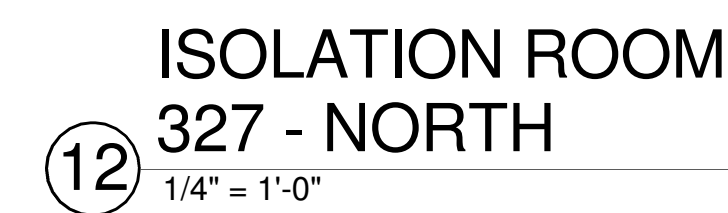
1/4" INTERIOR  
ELEVATIONS

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

A4-40





- 1 PROVIDE AND INSTALL CPU HOLDER TO BE ANCHORED TO THE UNDERSIDE OF THE COUNTERTOP.
- 2 NEW TILE BASE.
- 3 EXISTING TILE TO REMAIN.
- 4 NEW PLASTIC LAMINATE OVER EXISTING MILLWORK. PLASTIC LAMINATE TO BE PL-2 "NEVAMAR #WM0046T "ILLUSTRIOUS MAPLE". ALL CABINETS' INTERIORS TO RECEIVE NEW WHITE MELAMINE FINISH.
- 5 EXISTING MIRROR TO REMAIN.
- 6 PRIME AND PAINT.
- 7 NEW ROLL DOWN SHADES.
- 8 NEW SOLID SURFACE COUNTER TOP, LABORATORY AND FAUCETS.
- 9 EXISTING TOILET TO REMAIN.
- 10 NEW SOLID SURFACE COUNTER TOP.
- 11 NEW 4" SHEET VINYL COVE BASE.
- 12 4" HIGH DIVIDER SAME MATERIAL AS COUNTERTOP.
- 13 NEW TILE.
- 14 PRIME AND PAINT THE DOOR AND DOOR FRAMES.
- 15 WALL LIGHT FIXTURES TO REMAIN.
- 16 ACROVYN WAINSCOAT.
- 17 COVED BACKSPLASH.
- 18 NEW MIRROR.
- 19 ACROVYN CORNER GUARD, 2" X 2".
- 20 NEW POWER AND TV OULET.
- 21 EXISTING MEDICAL GASES OUTLETS & METAL FRAME TO REMAIN.
- 22 NEW GWB SOFFIT, SEE 4/S05.
- 23 RETURN WAINSCOAT TO DOOR FRAME.
- 24 NEW 6" SHEET VINYL COVE BASE.
- 25 RELAMINATE DOOR.

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

1i REFER TO EQUIPMENT SCHEDULE.

**CASE ID NUMBER**

D100024

CASE WIDTH (INCHES) (= AS REQ'D.)

CASE HEIGHT

CASE TYPE (REFER TO W.I.C.)

SPECIAL PREFIX

D = DOUBLE

M = MODIFY

TASKS = 24" TASK LIGHT MODULE

TASKS = 36" TASK LIGHT MODULE

TASKS = 48" TASK LIGHT MODULE

FPED = SINK FOOT CONTROL PEDALS

HEIGHT	
NUMBER	HEIGHT
A	18"
B	24"
C	27"
D	30"
E	30"
F	33"
G	36"
H	39"
J	42"
K	48"
L	54"
M	72"
N	80"
P	86"
Q	96"
R	AS REQ'D.

**DEPTH (U.O.N. ON ELEVATIONS)**

LOWER CASE: 24" DEEP U.O.N.

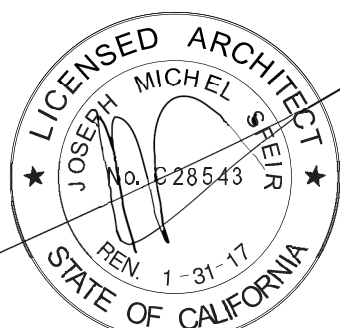
UPPER CASE: 14" DEEP U.O.N.

TALL CASE: 14" DEEP U.O.N.

**OUTLET DESCRIPTION**

A	- MEDICAL COMPRESSED AIR	N	- NURSE CALL
C	- CODE BLUE	NO	- NITROUS OXIDE
D	- DATA	O	- OXYGEN
DP	- DICTAPHONE	PS	- NURSE CALL FULL STATION
DS	- DIMMER SWITCH	S	- SWITCH
E	- DUPLEX ELECT. OUTLET	T	- TELEPHONE
F	- FAX MACHINE	TL	- TASK LIGHT
IC	- INTERCOM	TV	- TELEVISION
J	- JUNCTION BOX	V	- VACUUM
		VC	- VOLUME CONTROL
		VS	- VACUUM SLIDE

1. ALL CASEWORK SHALL BE "CUSTOM" GRADE AS DEFINED BY THE WOODWORK INSTITUTE OF CALIFORNIA.
2. FINISH ALL EXPOSED AND SEMI-EXPOSED SURFACES OF CASEWORK INCLUDING THE INTERIOR OF OPEN CASEWORK AND SHELVING WITH PLASTIC LAMINATE. ALL COUNTERTOPS SHALL BE PLASTIC LAMINATE UNLESS NOTED OTHERWISE.
3. PROVIDE PLASTIC LAMINATE SOFFIT TO ENCLOSE SPACE BETWEEN CEILING AND TOP OF CABINET. TYPICAL UNLESS NOTED OTHERWISE.
4. BASES ON CASEWORK SHALL BE 6" UNLESS OTHERWISE NOTED. PROVIDE SAME FINISH BASE MATERIAL AS ADJACENT WALLS. EXTEND BASE TO WALL AT ALL CABINET RETURNS AND ADJUNCT PANELS.
5. IN CASES OF CABINET INSTALLATIONS BETWEEN WALLS, VERIFY DIMENSIONS IN FIELD AND PROVIDE FILLER PANEL STRIPS AT ENDS OR REDUCE END CABINETS WIDTH AS REQUIRED TO FIT SPACE AS INDICATED.
6. ALL CABINET DOORS AND DRAWERS SHALL HAVE PULLS. UPPER AND LOWER CABINET DOORS AND FULL HEIGHT CABINETS SHALL HAVE PULLS MOUNTED VERTICALLY. DRAWERS SHALL HAVE HORIZONTAL PULLS.
7. ALL FILE DRAWERS SHALL BE SIZED FOR 8 1/2" x 11" FORMS. PROVIDE FILE RODS EXTENDING FRONT TO BACK OF DRAWER UNIT, TYPICAL.
8. COORDINATE HEIGHT AND LOCATION OF BACKING PLATES FOR CASEWORK WITH STUD FRAMING CONTRACTOR. REF ALSO TO DETAIL 10 ON SHEET S-1 FOR FURTHER INFO.
9. REFER TO DETAILS 2 & 3 ON SHEET A5-80 FOR WALL CABINET ANCHORAGE/ BACKING TRACK CONNECTION.
10. GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS OF ROUGH OPENINGS AND COORDINATE W/OWNER FOR ALL EQUIPMENT CLEARANCES PRIOR TO PREPARING SHOP DRAWINGS AND FABRICATION.



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17
REV.		DESCRIPTION	DATE

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

**SHEET TITLE:**

1/4" INTERIOR  
ELEVATIONS

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

**A4-41**



# TCMC SCHIFF FAMILY NICU RENOVATION

## TRI-CITY MEDICAL CENTER 4002 VISTA WAY OCEANSIDE, CALIFORNIA 92056

OWNER:	TRI-CITY MEDICAL CENTER 4002 VISTA WAY OCEANSIDE, CALIFORNIA 92056 TEL(760)724-8411
ARCHITECT:	SFEIR ARCHITECTS 1350 COLUMBIA STREET, SUITE 603 SAN DIEGO, CALIFORNIA 92101 TEL(619)299-3917 FAX(619)299-5084
STRUCTURAL:	SUN STRUCTURAL ENGINEERING, INC. 2091 LAS PALMAS DRIVE, SUITE D CARLSBAD, CALIFORNIA 92011 TEL(760)438-1188
ME&P:	DESIGN WEST ENGINEERING 5151 SHOREHAM PLACE, SUITE 240 SAN DIEGO, CALIFORNIA 92122 TEL(619)330-6043

LICENSED ARCHITECT  
JOSEPH MICHEL  
No. 028543  
REN. 1-31-17  
STATE OF CALIFORNIA

11

1

OSHPD COMMENTS

03.25.16

2

2

OSHPD COMMENTS

09.01.16

3

3

DESIGN CHANGES

09.01.16

4

4

OSHPD COMMENTS

12.22.16

5

5

OSHPD COMMENTS

03.03.17

6

6

DESIGN CHANGES

03.03.17

7

7

DESIGN CHANGES

04.14.17

REVDESCRIPTIONDATE

CONSULTANT

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

SHEET TITLE:

1/4" INTERIOR  
ELEVATIONS

PROJECT TITLE:

TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #:

01549.01

DRAWN BY:

Author

CHECKED BY:

Checker

SCALE:

As indicated

DATE:

11/13/15

SHEET NUMBER:

3

A4-42

### GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

### LEGEND:

- 11 REFER TO EQUIPMENT SCHEDULE.

- 1 NOTES

### CASEWORK LEGEND:

CASE ID NUMBER	HEIGHT
D100024	NUMBER HEIGHT
CASE WIDTH (INCHES) (~ AS REQ'D.)	A 18"
CASE HEIGHT	B 24"
CASE TYPE (REFER TO W.I.C.)	C 27"
SPECIAL PREFIX	D 30"
D = DOUBLE	E 30"
M = MODIFY	F 33"
	G 36"
	H 39"
	I 42"
	J 48"
	K 54"
	L 54"
	M 72"
	N 80"
	O 86"
	P 98"
	Q AS REQ'D.
	R

### DEPTH (U.O.N. ON ELEVATIONS)

LOWER CASE: 24" DEEP U.O.N.  
UPPER CASE: 14" DEEP U.O.N.  
TALL CASE: 14" DEEP U.O.N.

### OUTLET DESCRIPTION

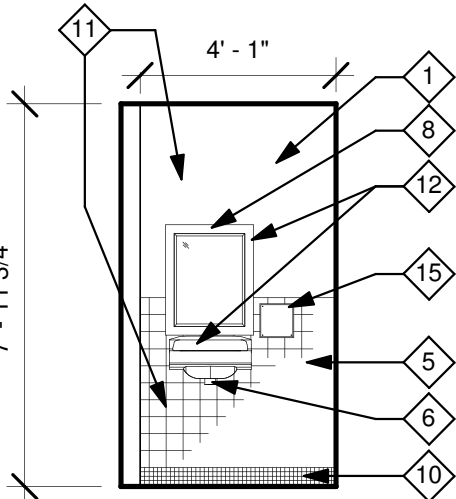
A - MEDICAL COMPRESSED AIR	N - NURSE CALL
C - CODE BLUE	NO - NITROUS OXIDE
D - DATA	O - OXYGEN
DP - DICTAPHONE	PS - NURSE CALL PULL STATION
DS - DIMMER SWITCH	S - SWITCH
E - DUPLEX ELECT. OUTLET	T - TELEPHONE
F - FAX MACHINE	TL - TASK LIGHT
IC - INTERCOM	TV - TELEVISION
J - JUNCTION BOX	V - VACUUM
	VC - VOLUME CONTROL
	VS - VACUUM SLIDE

### GENERAL NOTES:

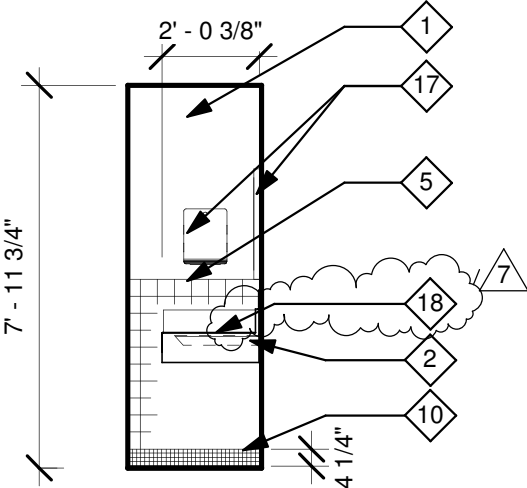
- ALL CASEWORK SHALL BE "CUSTOM" GRADE AS DEFINED BY THE WOODWORK INSTITUTE OF CALIFORNIA.
- FINISH ALL EXPOSED AND SEMI-EXPOSED SURFACES OF CASEWORK INCLUDING THE INTERIOR OF OPEN CASEWORK AND SHELIVING WITH PLASTIC LAMINATE. ALL COUNTERTOPS SHALL BE PLASTIC LAMINATE UNLESS NOTED OTHERWISE.
- PROVIDE PLASTIC LAMINATE SOFFIT TO ENCLOSE SPACE BETWEEN CEILING AND TOP OF CABINET. TYPICAL UNLESS NOTED OTHERWISE.
- BASES ON CASEWORK SHALL BE 6" UNLESS OTHERWISE NOTED. PROVIDE SAME FINISH BASE MATERIAL AS ADJACENT WALLS. EXTEND BASE TO WALL AT ALL CABINET RETURNS AND END PANELS.
- IN CASES OF CABINET INSTALLATIONS BETWEEN WALLS, VERIFY DIMENSIONS IN FIELD AND PROVIDE FILLER PANEL STRIPS AT ENDS OR REDUCE END CABINETS WIDTH AS REQUIRED TO FIT SPACE AS INDICATED.
- ALL CABINET DOORS AND DRAWERS SHALL HAVE PULLS. UPPER AND LOWER CABINET DOORS AND FULL HEIGHT CABINETS SHALL HAVE PULLS MOUNTED VERTICALLY. DRAWERS SHALL HAVE HORIZONTAL PULLS.
- ALL FILE DRAWERS SHALL BE SIZED FOR 8 1/2"x 11" FORMS. PROVIDE FILE RODS EXTENDING FRONT TO BACK OF DRAWER UNIT, TYPICAL.
- COORDINATE HEIGHT AND LOCATION OF BACKING PLATES FOR CASEWORK WITH STUD FRAMING CONTRACTOR. REF ALSO TO DETAIL 10 ON SHEET S-1 FOR FURTHER INFO.
- REFER TO DETAILS 2 & 3 ON SHEET A5-80 FOR WALL CABINET ANCHORAGE/ BACKING TRACK CONNECTION.
- GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS OF ROUGH OPENINGS AND COORDINATE W/OWNER FOR ALL EQUIPMENT CLEARANCES PRIOR TO PREPARING SHOP DRAWINGS AND FABRICATION.

### ELEVATION KEYNOTES:

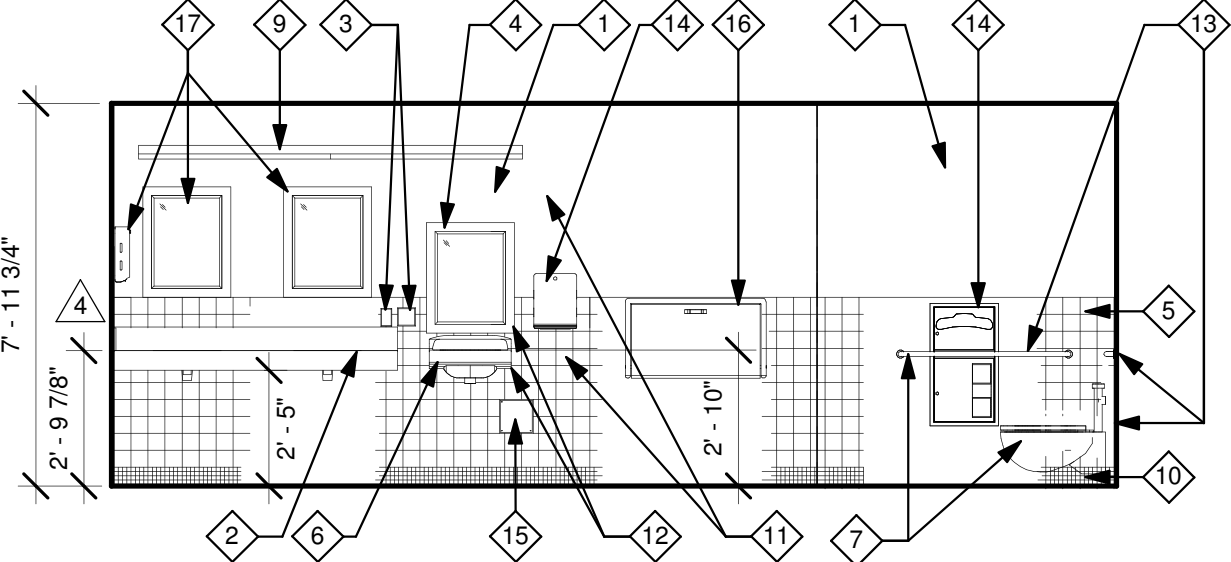
- PRIME & PAINT.
- MODIFIED COUNTER, SINK & ACCESSORIES. REFER 13/A5-80, MATCH EXISTING MOUNTING HEIGHT.
- RELOCATED EXISTING POWER OUTLET AND DUAL SWITCH. SEE ELEC. SHEETS. SEE 25/A1-03 FOR MOUNTING HEIGHT.
- RELOCATED EXISTING ACCESSIBLE MIRROR.
- NEW CERAMIC TILE WAINSCOT. MATCH EXISTING FINISH AND HEIGHT.
- NEW ACCESSIBLE SINK. SEE 6/A1-03 FOR MOUNTING HEIGHTS. PROVIDE PLUMBING PIPES PROTECTION JACKET.
- RELOCATED EXISTING PLUMBING FIXTURE.
- NEW ACCESSIBLE MIRROR. SEE 6/A1-03 FOR MOUNTING HEIGHT. PROVIDE PLUMBING PROTECTION JACKET.
- EXISTING RE-INSTALLED WALL MOUNTED LIGHT FIXTURE.
- CERAMIC 1"x1" TILE WALL BASE. MATCH EXISTING HEIGHT.
- NEW LAYER OF CEMENTITIOUS BOARD (PAINTED) & WALL TILE TO MATCH EXISTING. SEE ALSO PLAN A4-12, PROVIDE SKIM COAT OVER CEMENTITIOUS BOARD.
- SINK AND MIRROR PLACEMENT REFER TO DETAILS 1/A1-03 & 6/A1-03.
- TOILET AND GRAB BAR DETAILS REFER TO 11-14/A1-03.
- EXISTING REINSTALLED WALL MOUNTED ACCESSORIES, FOR MOUNTING HEIGHT, REFER TO DETAILS 2-4&15/A1-03.
- EXISTING WALL ACCESS PANEL, TO BE REMOVED DURING CONSTRUCTION AND REPLACED AFTER.
- EXISTING WALL MOUNTED ACCESSORY TO REMAIN.
- EXISTING PLUMBING ACCESSORIES TO REMAIN.
- NEW END PANEL WITH PLASTIC LAMINATE.



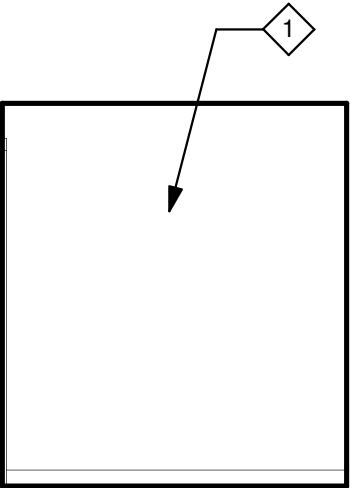
### 5 MALE ADA SINK WEST 1/4" = 1'-0"



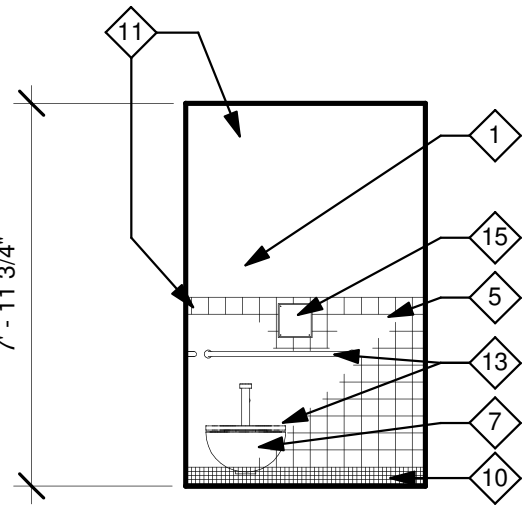
### 2 FEMALE ADA SINK EAST 1/4" = 1'-0"



### 1 FEMALE ADA SINK SOUTH 1/4" = 1'-0"



### 4 JANITOR STORAGE NORTH 1/4" = 1'-0"



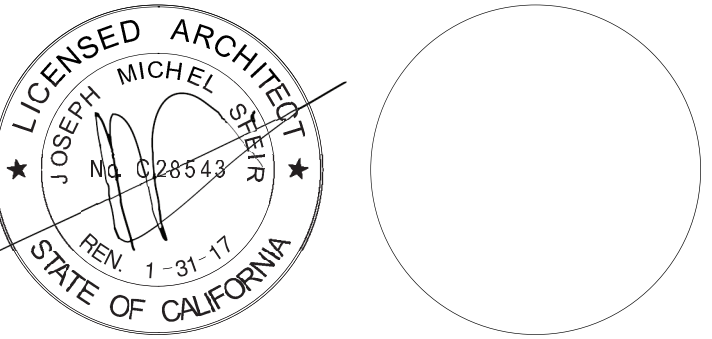
### 3 FEMALE TOILET WEST 1/4" = 1'-0"



TCMC SCHIFF  
FAMILY NICU  
RENOVATION

TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER:	TRI-CITY MEDICAL CENTER 4002 VISTA WAY OCEANSIDE, CALIFORNIA 92056 TEL(760)724-8411
ARCHITECT:	SFEIR ARCHITECTS 1350 COLUMBIA STREET, SUITE 603 SAN DIEGO, CALIFORNIA 92101 TEL(619)299-3917 FAX(619)299-5084
STRUCTURAL:	SUN STRUCTURAL ENGINEERING, INC. 2091 LAS PALMAS DRIVE, SUITE D CARLSBAD, CALIFORNIA 92011 TEL(760)438-1188
ME&P:	DESIGN WEST ENGINEERING 5151 SHOREHAM PLACE, SUITE 240 SAN DIEGO, CALIFORNIA 92122 TEL(619)330-6043



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17
REV	DESCRIPTION	DATE	
CONSULTANT			

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

TYPICAL RATED  
PARTITION ASSEMBLIES

PROJECT TITLE:	TCMC SCHIFF FAMILY NICU RENOVATION
PROJECT #:	01549.01
DRAWN BY:	Author
CHECKED BY:	Checker
SCALE:	As indicated
DATE:	11/13/15
SHEET NUMBER:	A5-00

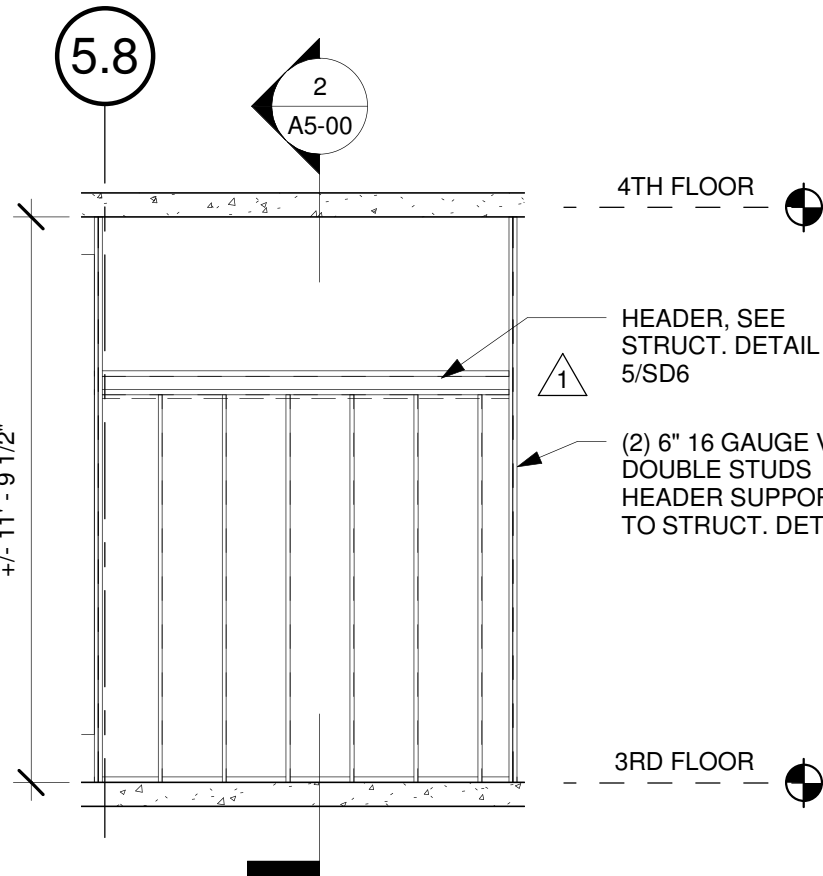
GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

GENERAL NOTES FOR PARTITIONS:

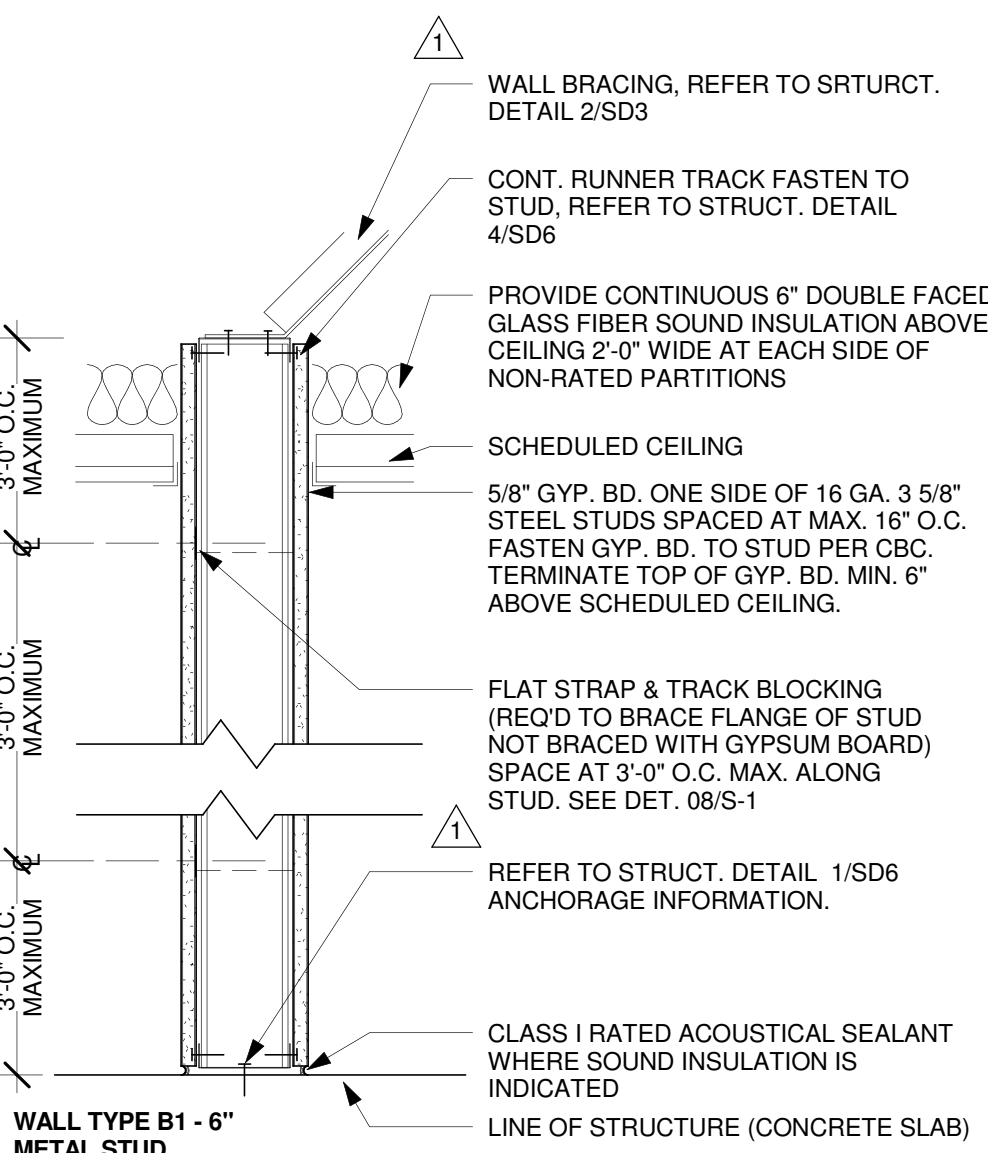
- ALL GYP. BOARD SHALL BE TYPE 'X'. REFER TO FLOOR PLAN FOR LOCATION OF WALL TYPES.
- REFER TO THE INTERIOR DESIGN SHEET AND RELATED DETAILS FOR FINISHES REQUIRED AND TO THE MANUFACTURER FOR SURFACE PREP. REQUIREMENTS.
- REFER TO THE FLOOR PLAN, INTERIOR ELEVATIONS, DETAILS, MECHANICAL, PLUMBING, AND ELECTRICAL PLANS FOR WALL BACKING REQUIREMENTS ANIN WALL UTILITIES.
- ALL DOOR JAMBS AND OPENINGS SHALL BE DOUBLE STUDDED WITH 16GA STUDS EXTENDED TO STRUCTURE ABOVE REFER TO 4/A5-00 WHERE STUDS CANNOT EXTEND TO STRUCTURE ABOVE DUE TO OBSTRUCTIONS, BRACE PER DETAIL 5/A5-00 FRAME ALL OPENINGS PER HEADER DETAILS 5 AND 6 ON A6-00.
- PROVIDE 6" STEEL STUDS AT ALL WALLS AND/OR WALLS WHERE RECESSED ELECTRICAL PANELS OR FIRE EXTINGUISHER CABINETS ARE LOCATED UNLESS NOTED OTHERWISE. COORDINATE WITH RELATED SUB-CONTRACTORS.
- PROVIDE STEEL TRACK BACKING AT ALL WALL MOUNTED DOOR STOPS. REFER 10/S-1.
- ALL STUDS SUPPORTING WALL HUNG CABINETS SHALL BE MIN. 16 GA. STUDS SPACED AT 16" O.C. MAXIMUM. REFER TO DETAILS 02 AND 03/A5-00 FOR REQUIRED BACKING MATERIAL AND CONNECTION.
- ALL RATED WALLS (FIRE AND SMOKE) SHALL BE CONSTRUCTED SO THAT SECONDARY ALLS DO NOT PENETRATE SYSTEM. ALL PENETRATIONS SHALL BE SEALED W/ UL LISTED FIRE STOP SEALANT, UL LISTED ASSEMBLIES OR APPROVED EQUAL.
- SUBMITTAL FOR WALL MATERIALS SHALL BE PROVIDED TO SUBSTANTIATE THE PROPOSED MATERIALS HAVE BEEN TESTED BY A RECOGNIZED TESTING AGENCY THE REQUIRED RATINGS AND PERFORMANCE LEVELS OF THE SPECIFIED MATERIALS.
- ALL PENETRATIONS IN RATED WALLS OVER 16 SQ. INCHES SHALL BE BACK WRAPPED WITH 5/8" TYPE 'X' GYP. BD. UNPROTECTED PENETRATIONS UNDER 16 SQ. INCHES SHALL NOT EXCEED 100 SQ. INCHES TOTAL FOR EACH 100 SQ. FEET OF WALL AREA. WHERE SUCH UNPROTECTED OPENINGS OCCUR ON OPPOSITE SIDES OF THE WALL SEPARATE THESE OPENINGS BY MIN. 24 INCHES.
- DOOR OPENINGS SHALL BE PROTECTED BY A U.L. LISTED (OR EQUAL) DOOR AND DOOR FRAME. ALL RATED DOORS SHALL BE POSITIVE LATCHING AUTOMATIC CLOSING AND GASKETED TO PREVENT THE PASSAGE OF SMOKE. DOORS EQUIPPED WITH A HOLD OPEN DEVICE SHALL BE INTERCONNECTED TO THE FIRE ALARM WHICH SHALL CLOSE THE DOOR UPON ACTIVATION.
- COMPLY WITH THE FOLLOWING I.C.C. REPORTS:  
"CEMCO" I.C.C. #ER-3403P (STUDS AND TRACKS)  
"ITW RAMSET/REDHEAD" I.C.C. #1639  
REFER TO THE FOLLOWING TABLE FOR ALLOWABLE WALL HEIGHTS. HEIGHTS ARE FOR NON-LOAD BEARING STEEL STUDS USED FOR INTERIOR PARTITIONS WITH BOTH FLANGES OF STUDS CONTINUOUSLY BRACED WITH GYP. BOARD OR FLAT STRAPS. ALLOWABLE HEIGHTS ARE THOSE LISTED WITHIN THE I.C.C. REPORT. BRACE ALL STUDS AS REQUIRED SO AS NOT TO EXCEED THOSE ALLOWED HEIGHTS SET BY THE MFR. AND THE I.C.C. REPORT. SUBMIT FOR APPROVAL, CURRENT I.C.C. REPORT.

STUD	DESIGNATION	MAXIMUM HEIGHT		REMARKS
		16" O.C.	24" O.C.	
3 5/8"-18 GA.	362S200	16'-1"	14'-1"	INTERIOR ONLY
6"-16 GA.	600S200	24'-1"	21'-1"	INTERIOR ONLY



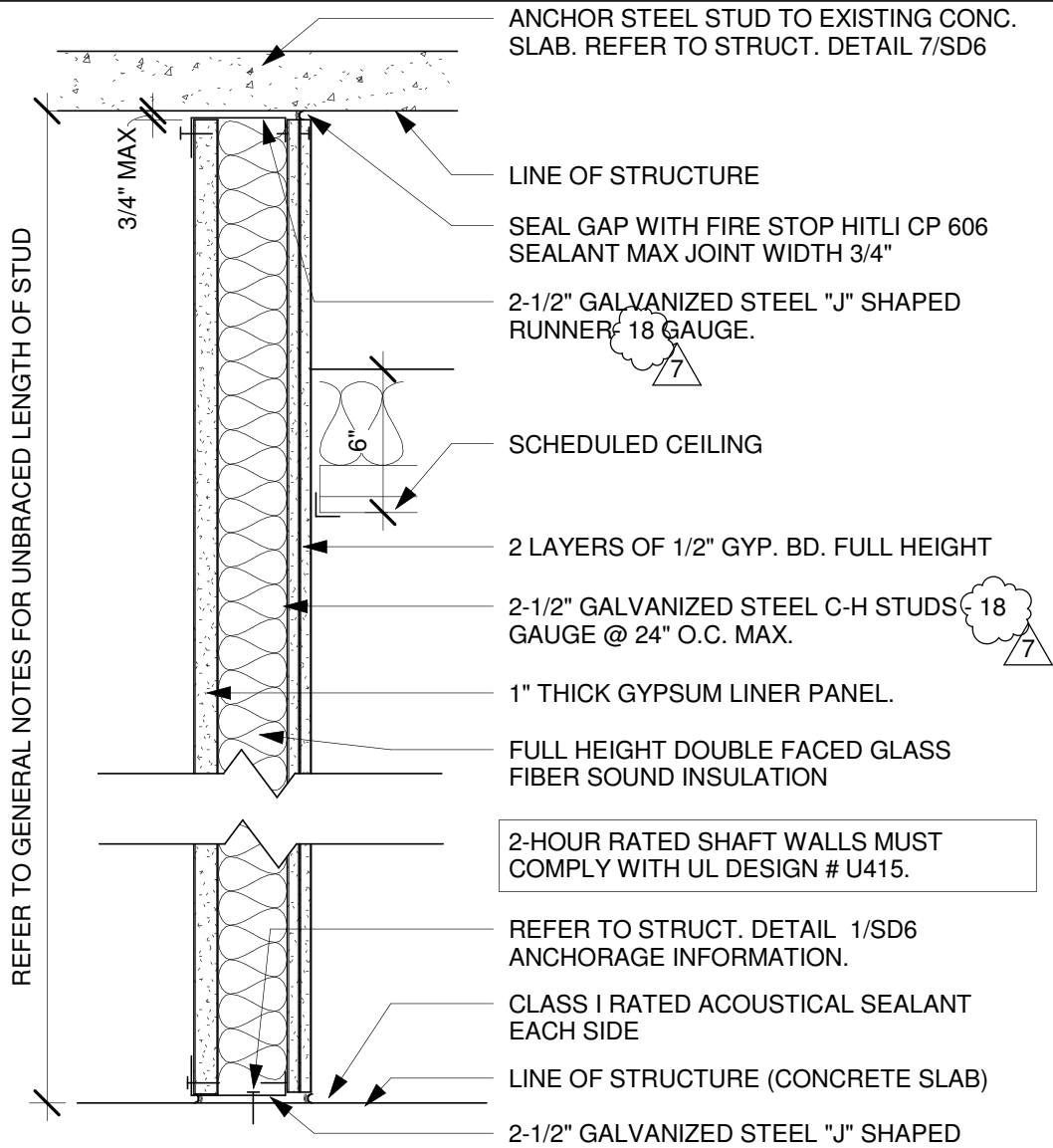
ROOM 357 - NORTH  
WALL FRAMING

1/4" = 1'-0"



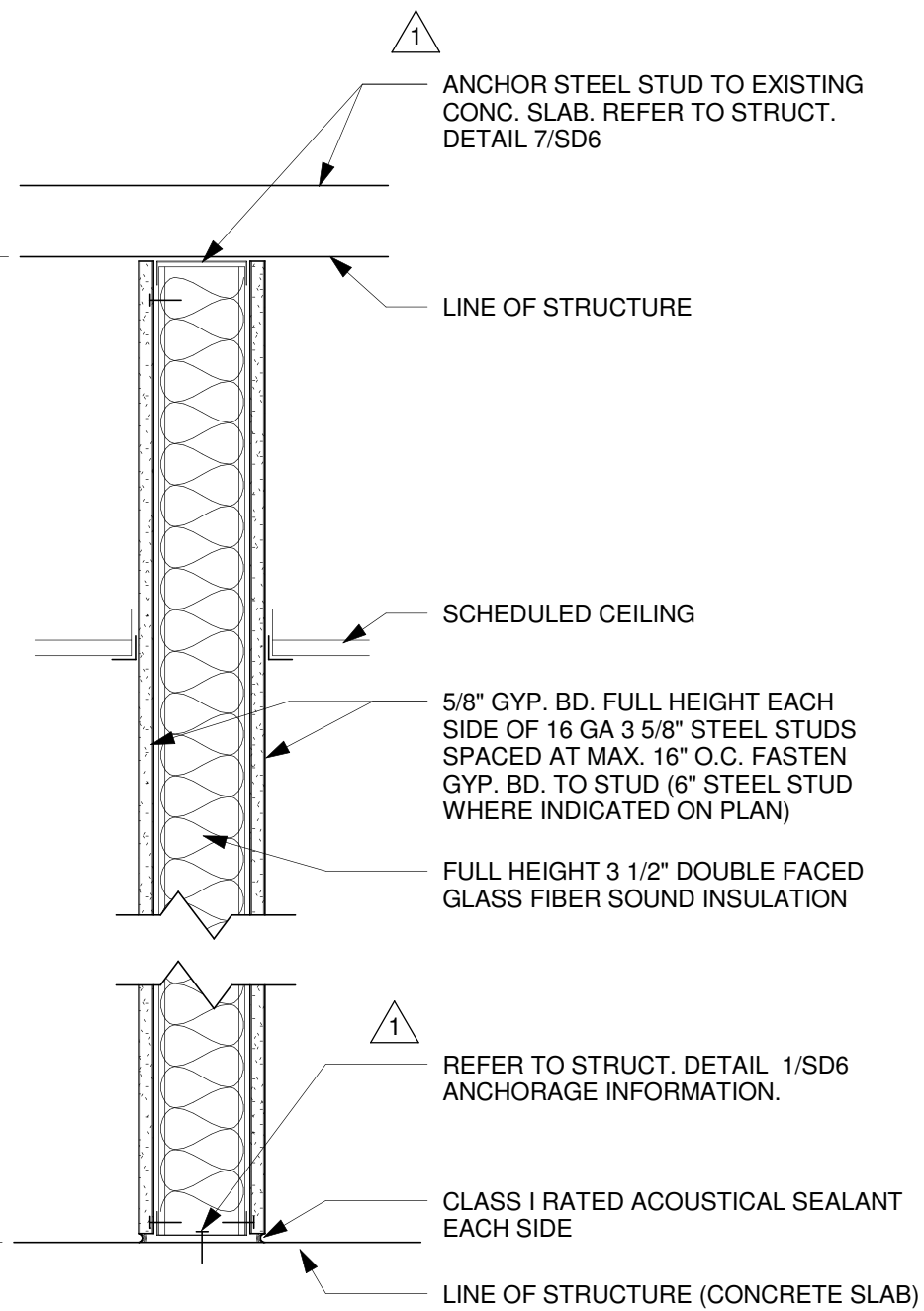
WALL TYPE "B1" - NOT RATED

1 1/2" = 1'-0"



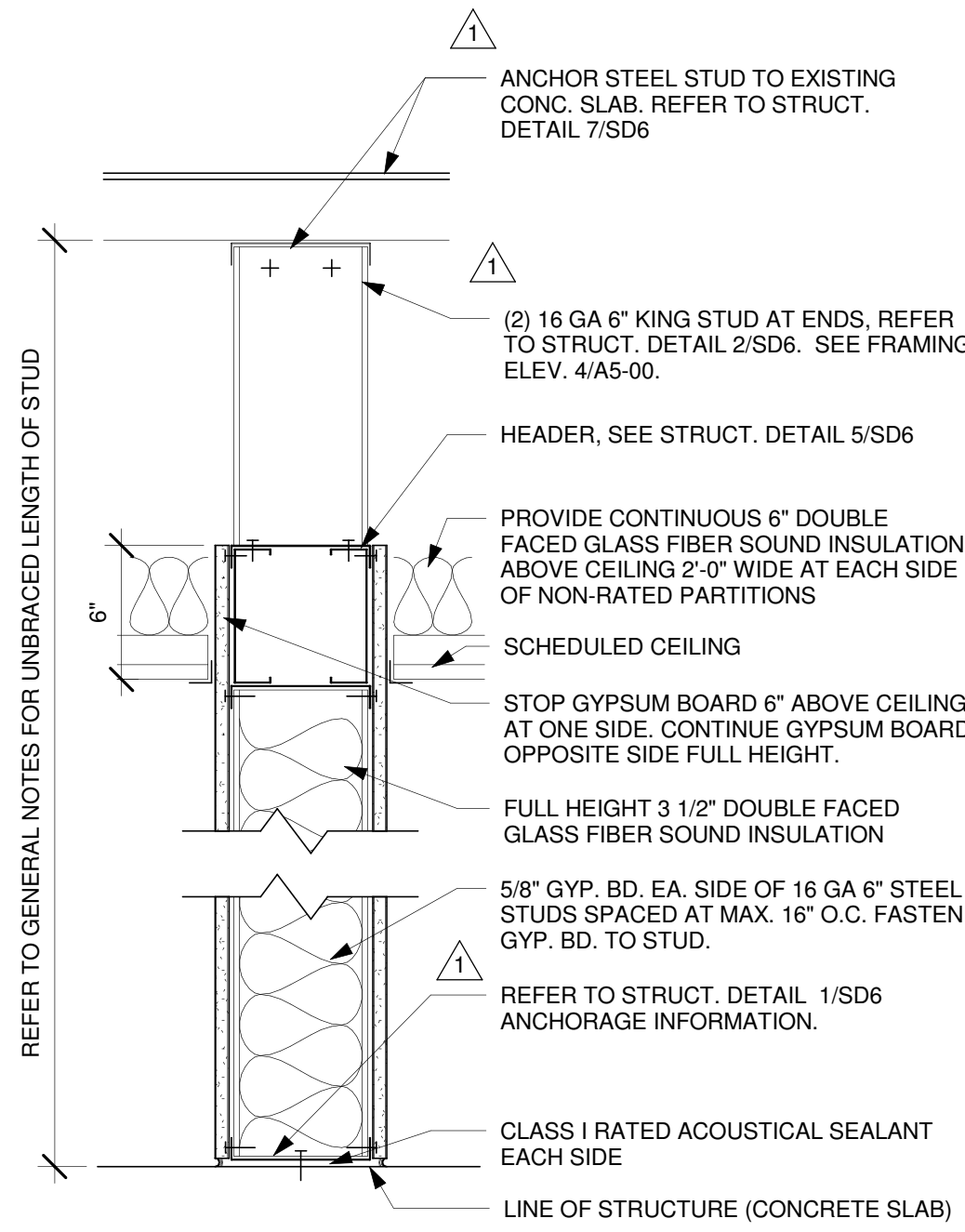
WALL TYPE "D" - 2  
HOUR SHAFT WALL

1 1/2" = 1'-0"



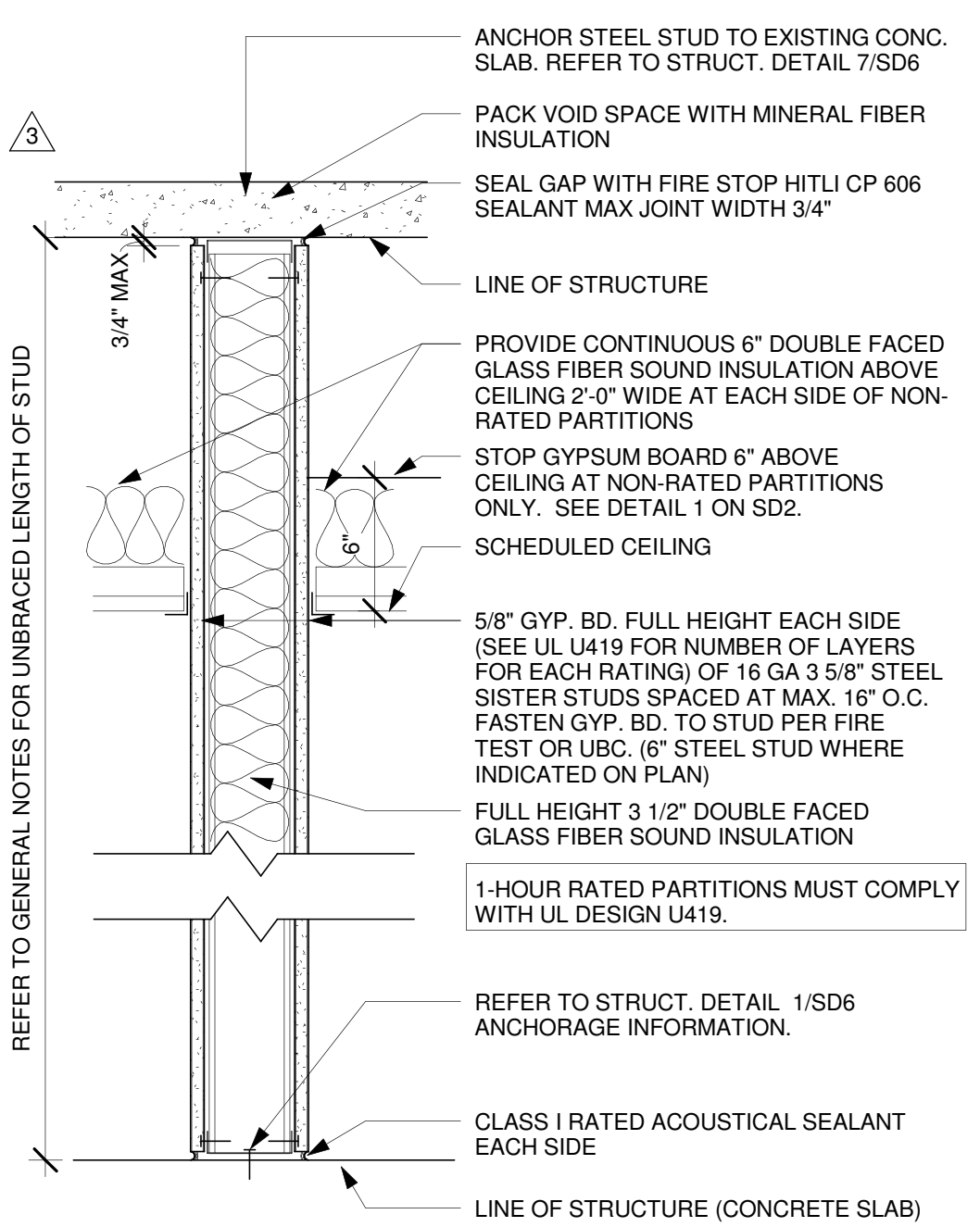
WALL TYPE "C" - NOT RATED

1 1/2" = 1'-0"



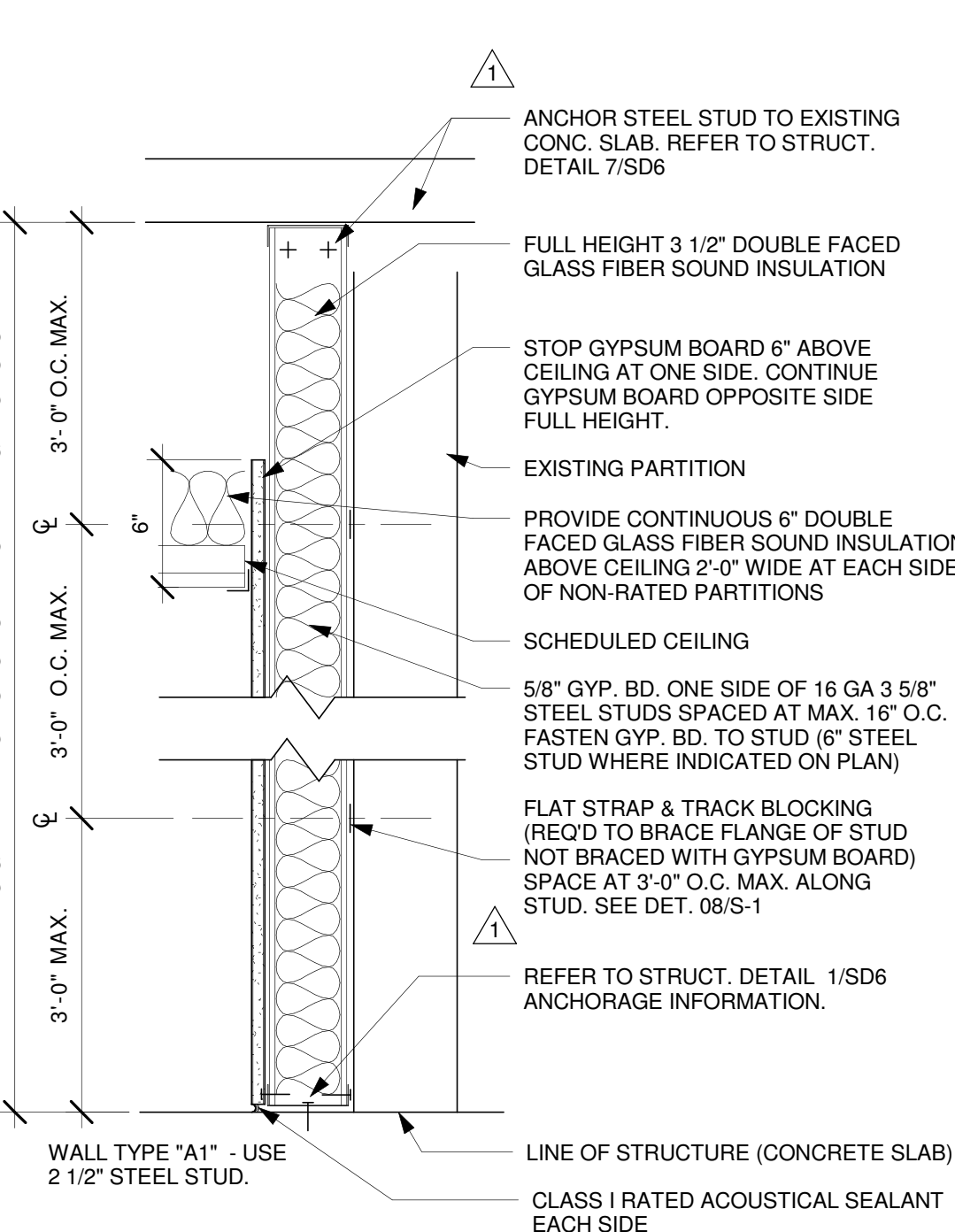
WALL TYPE "B" - NOT RATED

1 1/2" = 1'-0"



WALL TYPE "A1" - RATED

1 1/2" = 1'-0"



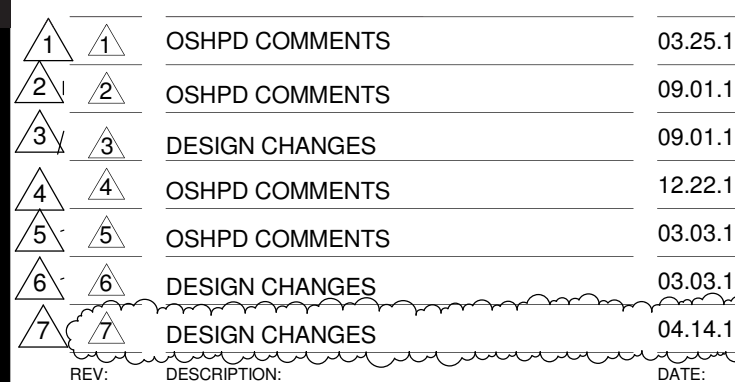
WALL TYPE "A" - NOT RATED

1 1/2" = 1'-0"



TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

SHEET TITLE:

1/4" PARTIAL DEMO  
ROOF PLAN

PROJECT #:  
01549.01

DRAWN BY:  
Author

CHECKED BY:  
Checker

SCALE:  
As indicated

DATE:  
11/13/15

SHEET NUMBER:

**A5-3**

# A5-30

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

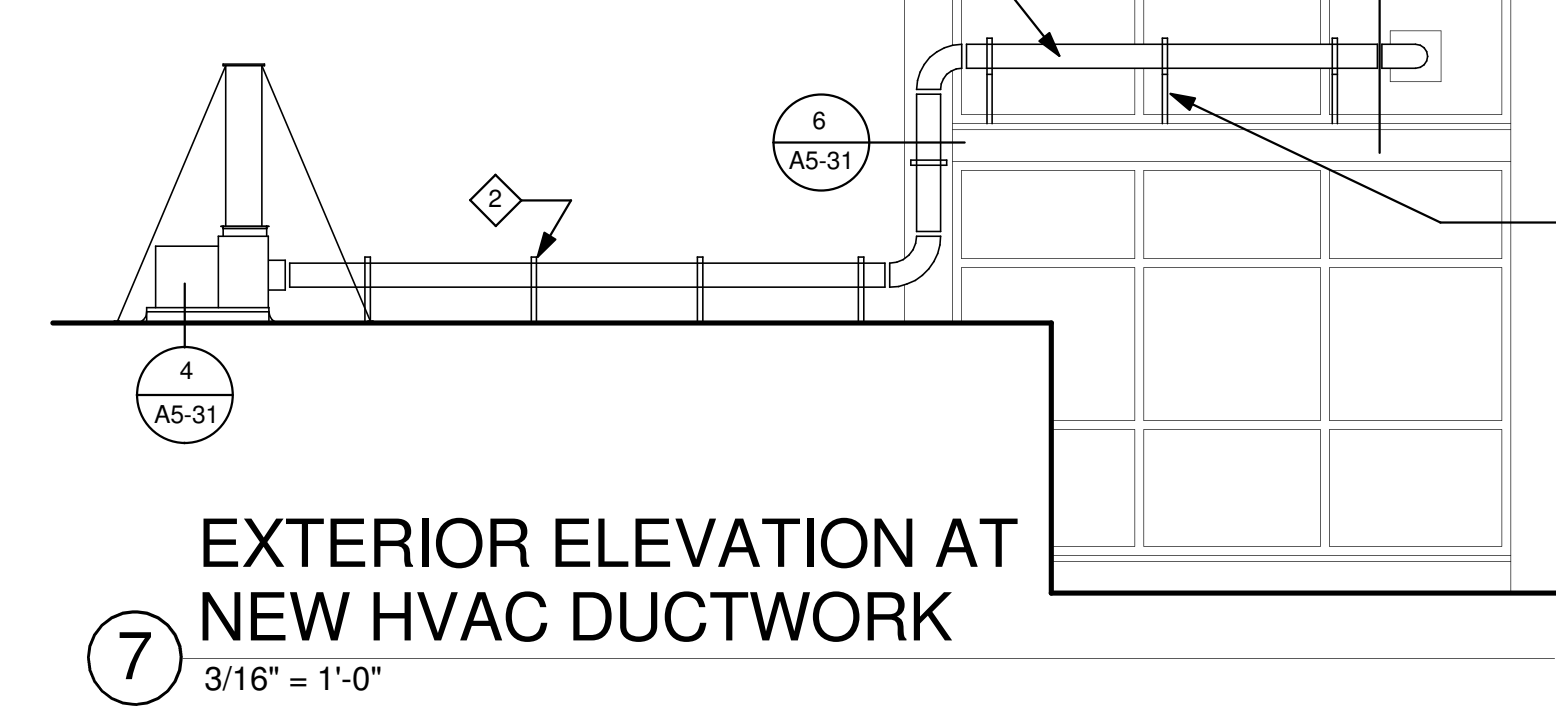
- ① REMOVE ROOFING, INSULATION AND AGGREGATE.
- ② TEMPORARY COVER OPEN ROOF AGAINST WATER & WIND THROUGHOUT TO BE WATER TIGHT WHEN CONSTRUCTION IS NOT OCCURING.
- ③ EXISTING ROOF DRAIN TO REMAIN.
- ④ EXISTING OVERFLOW ROOF DRAIN TO REMAIN.



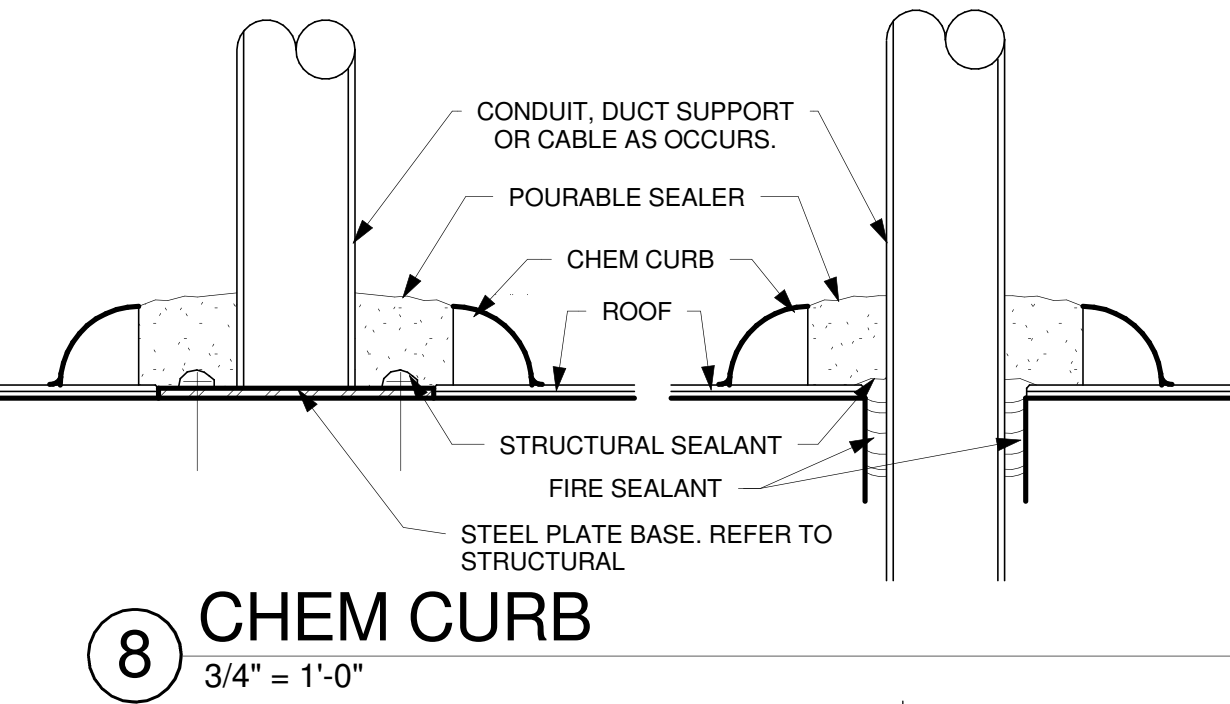


ELEVATION KEYNOTES:

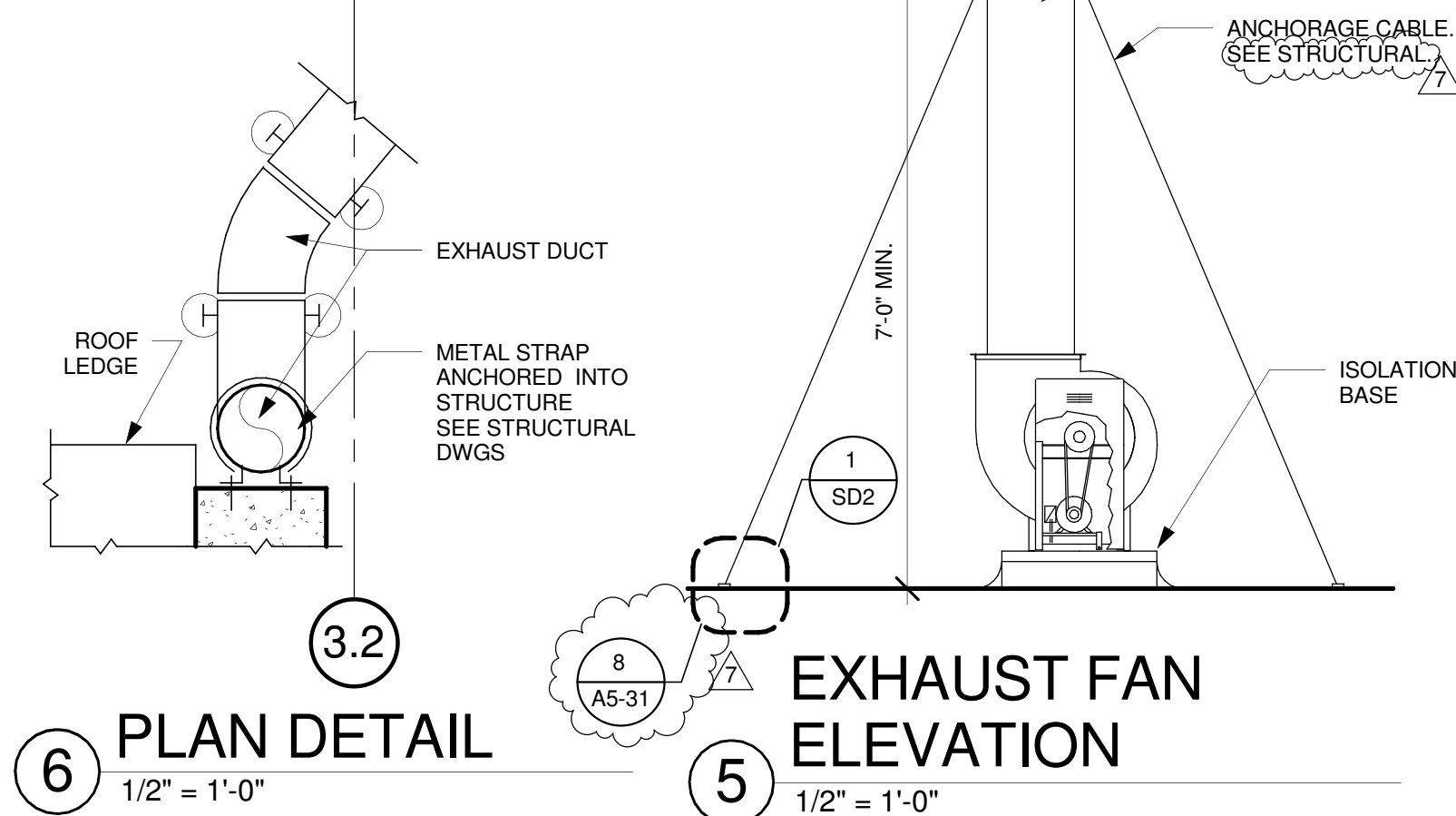
- 1 NEW EXTERIOR DUCT, PRIME AND PAINT.
- 2 STRUCTURAL SUPPORT - REFER TO STRUCTURAL DRAWINGS.



EXTERIOR ELEVATION AT NEW HVAC DUCTWORK

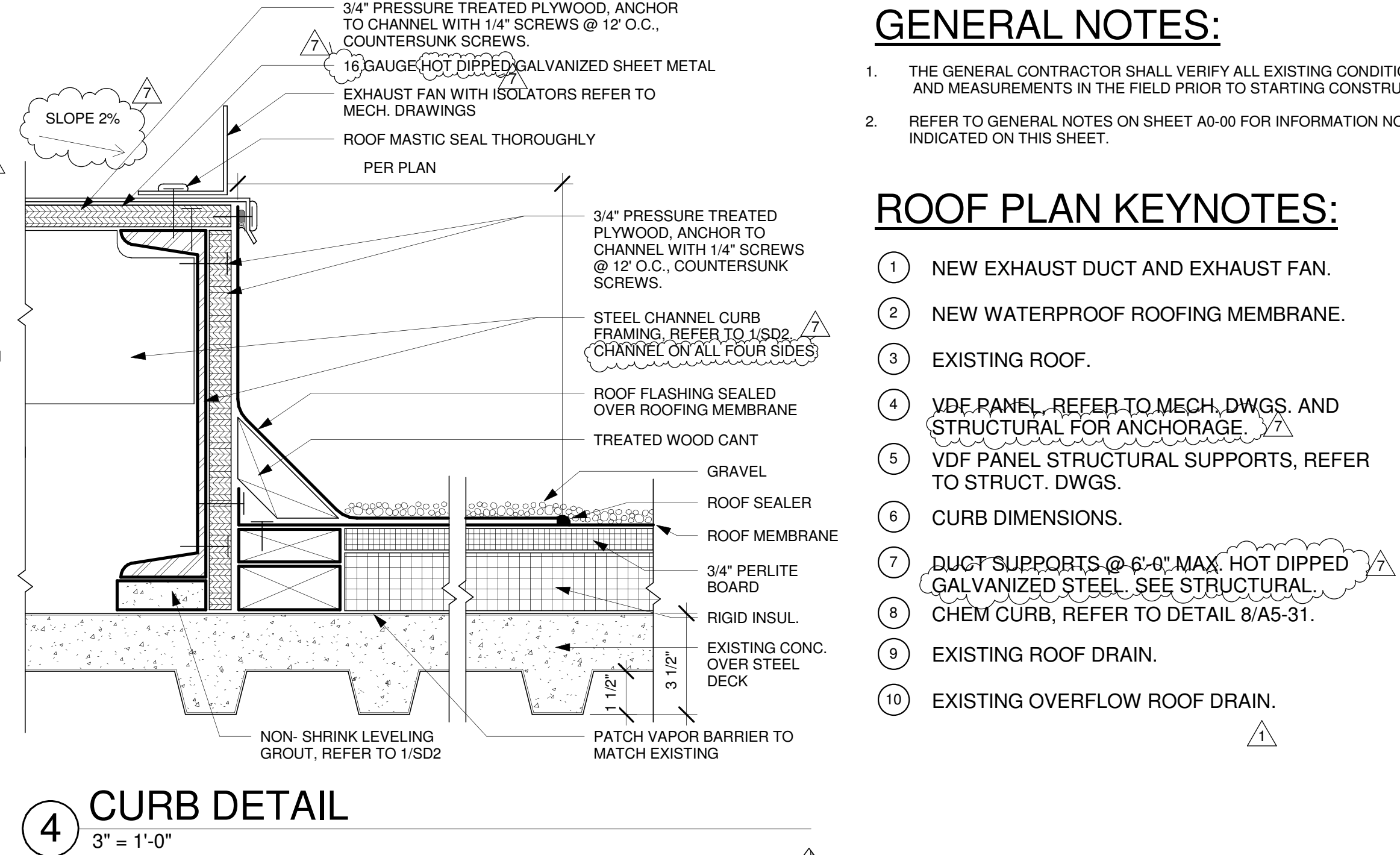


CHEM CURB



PLAN DETAIL

EXHAUST FAN ELEVATION



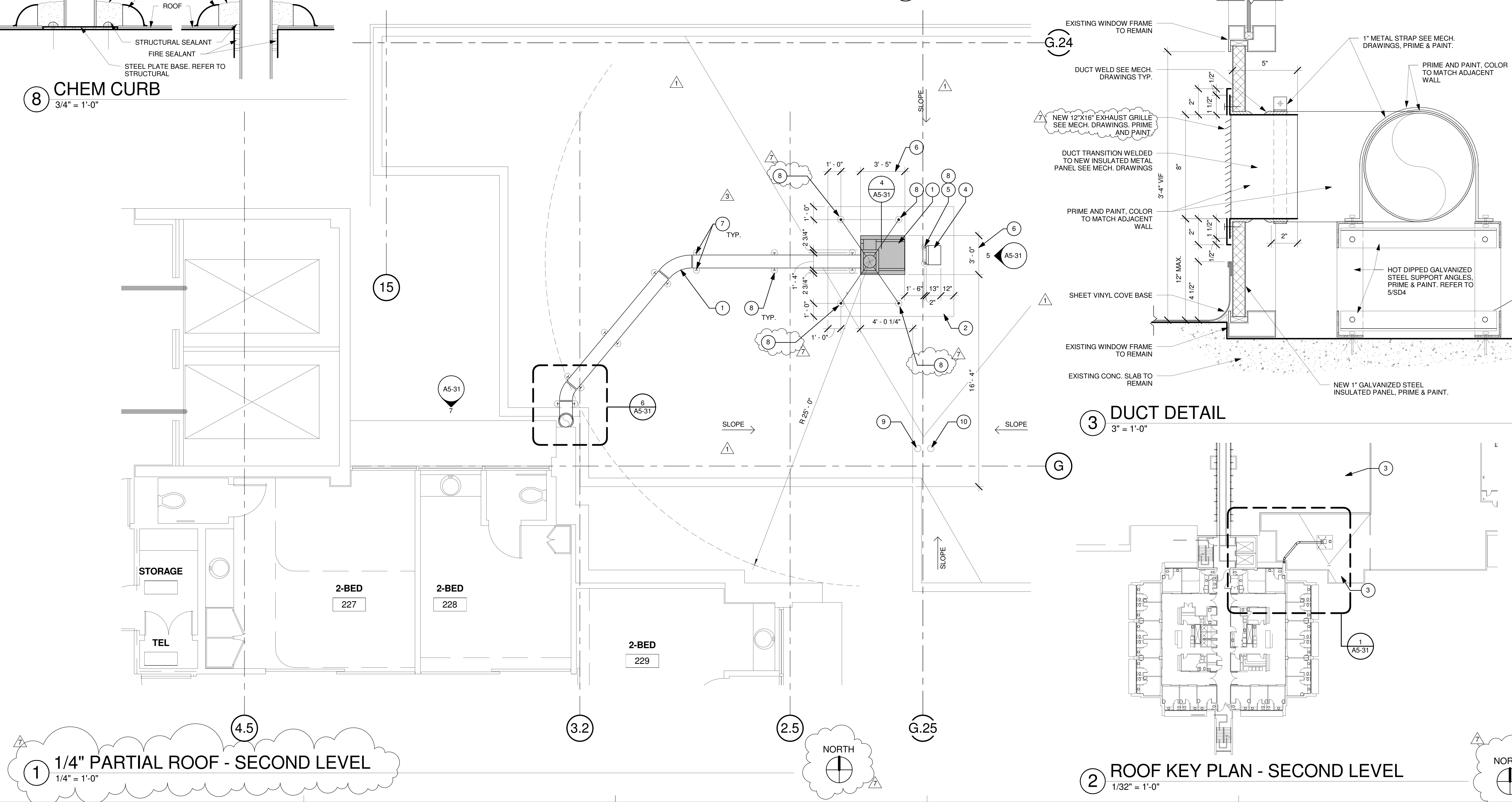
CURB DETAIL

GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

ROOF PLAN KEYNOTES:

- 1 NEW EXHAUST DUCT AND EXHAUST FAN.
- 2 NEW WATERPROOF ROOFING MEMBRANE.
- 3 EXISTING ROOF.
- 4 VDF PANEL, REFER TO MECH. DWGS. AND STRUCTURAL FOR ANCHORAGE.
- 5 VDF PANEL STRUCTURAL SUPPORTS, REFER TO STRUCT. DWGS.
- 6 CURB DIMENSIONS.
- 7 DUCT SUPPORTS @ 6'-0" MAX. HOT DIPPED GALVANIZED STEEL, SEE STRUCTURAL.
- 8 CHEM CURB, REFER TO DETAIL 8/A5-31.
- 9 EXISTING ROOF DRAIN.
- 10 EXISTING OVERFLOW ROOF DRAIN.



1/4" PARTIAL ROOF - SECOND LEVEL

ROOF KEY PLAN - SECOND LEVEL

S F E I R ARCHITECTS

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF FAMILY NICU RENOVATION

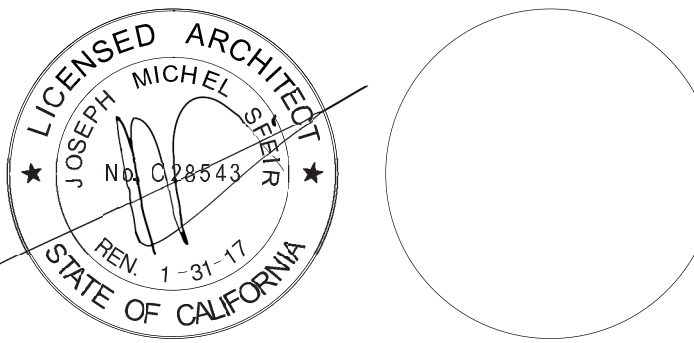
TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



REV	DESCRIPTION	DATE
1	OSHPD COMMENTS	03.25.16
2	OSHPD COMMENTS	09.01.16
3	DESIGN CHANGES	09.01.16
4	OSHPD COMMENTS	12.22.16
5	OSHPD COMMENTS	03.03.17
6	DESIGN CHANGES	03.03.17
7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

SHEET TITLE:  
1/4" PARTIAL ROOF PLAN

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU RENOVATION

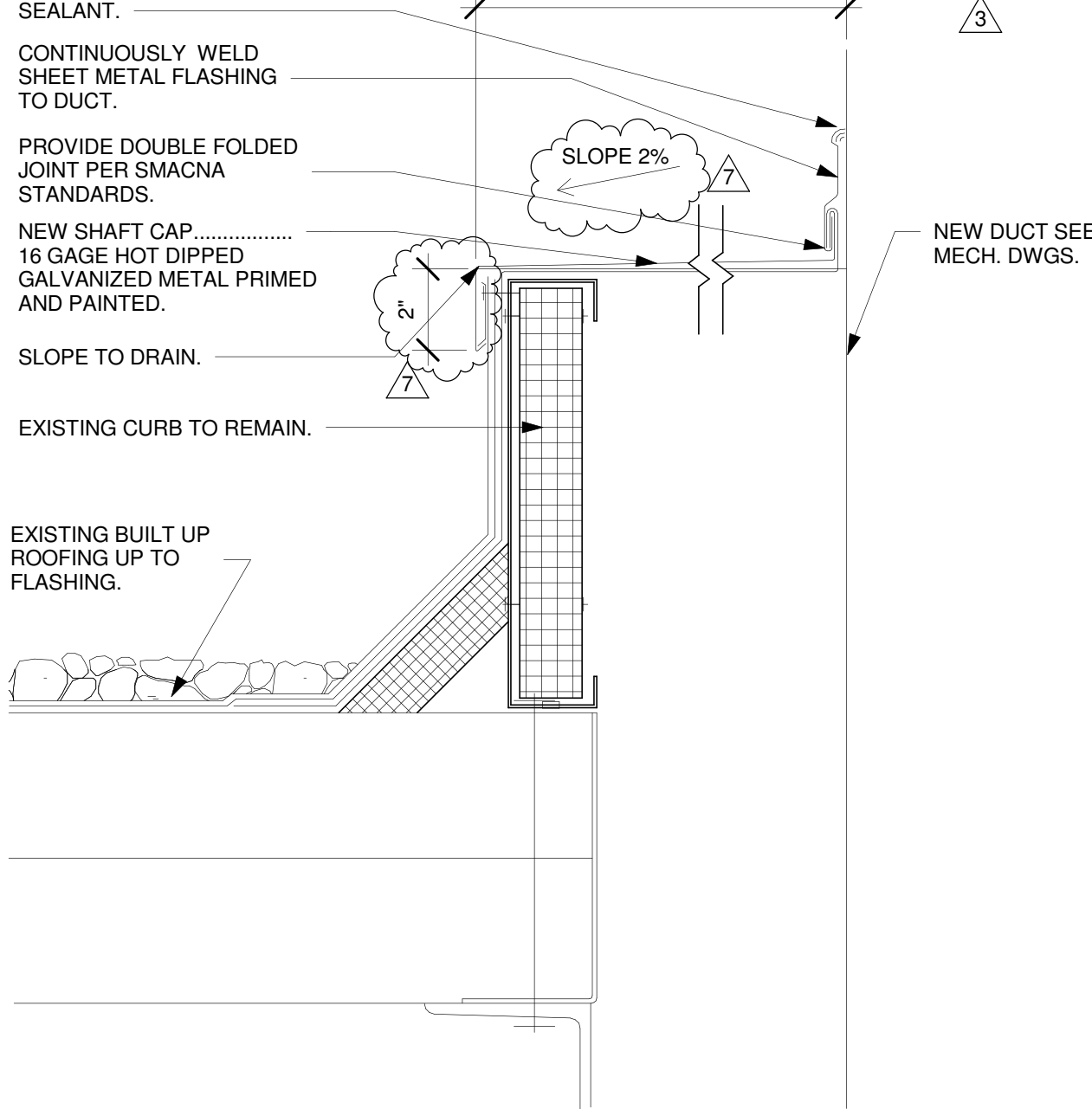
PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

SHEET NUMBER:  
A5-31

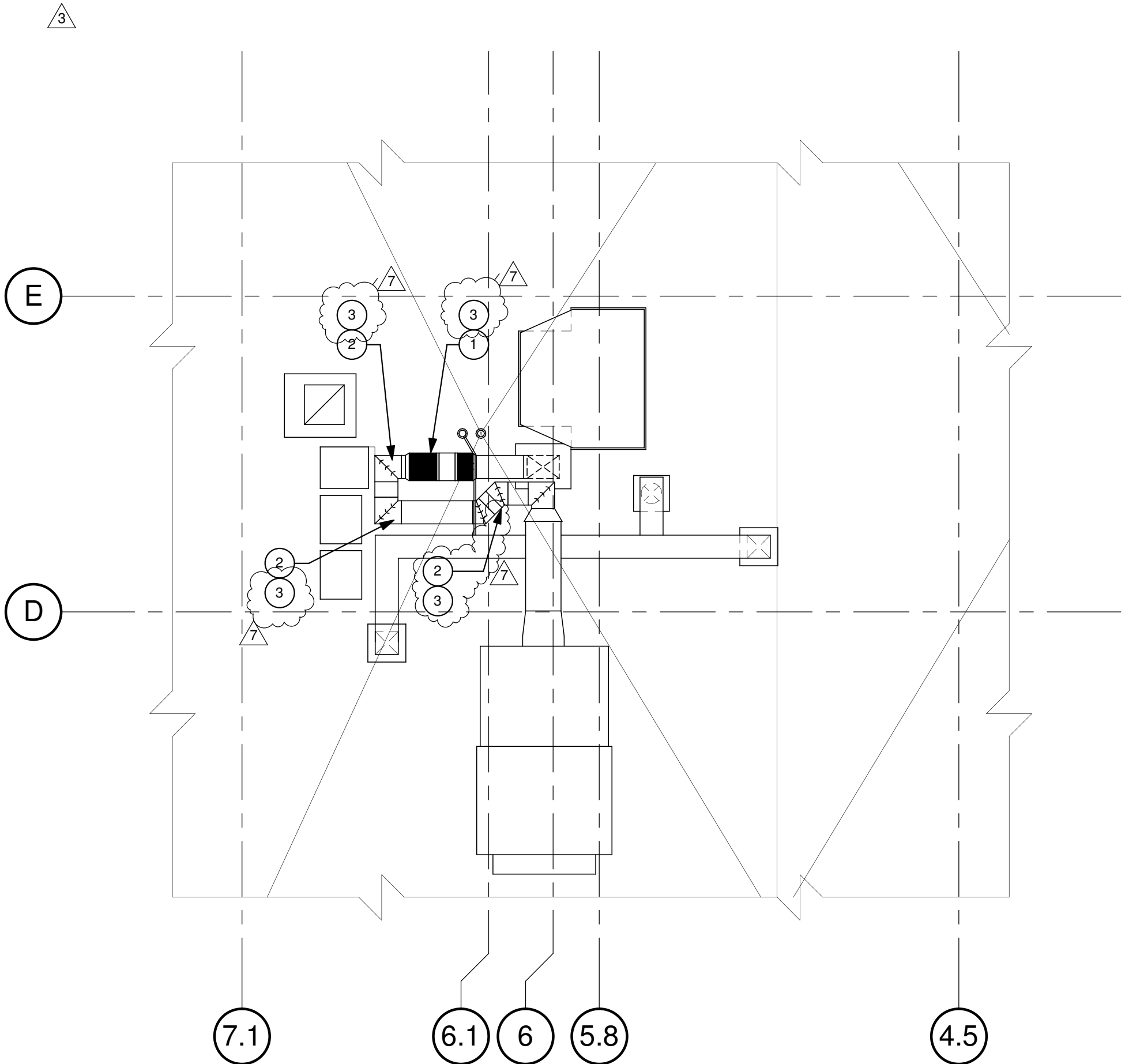


UPPER ROOF PLAN KEYNOTES:

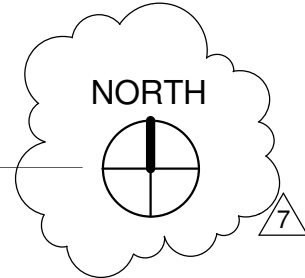
- 1 NEW DUCTWORK. SEE M2.2 FOR ADDITIONAL INFORMATION. REFER TO 2/SD7.
- 2 UNISTRUT ROOFTOP SUPPORTS FOR DUCTWORK. SEE (1/SD-7) PROVIDE WATER PROOFING AS PER 8/A5-81.
- 3 INSTALL NEW CEILING 1'X1' ACT TO MATCH EXISTING. PRIME AND PAINT TO MATCH EXISTING BELOW ROOF, AFTER INSTALLED ANCHORAGE FOR DUCT SUPPORT ABOVE.



3 DUCT THRU ROOF  
3" = 1'-0"



2 UPPER ROOF PLAN  
1/8" = 1'-0"

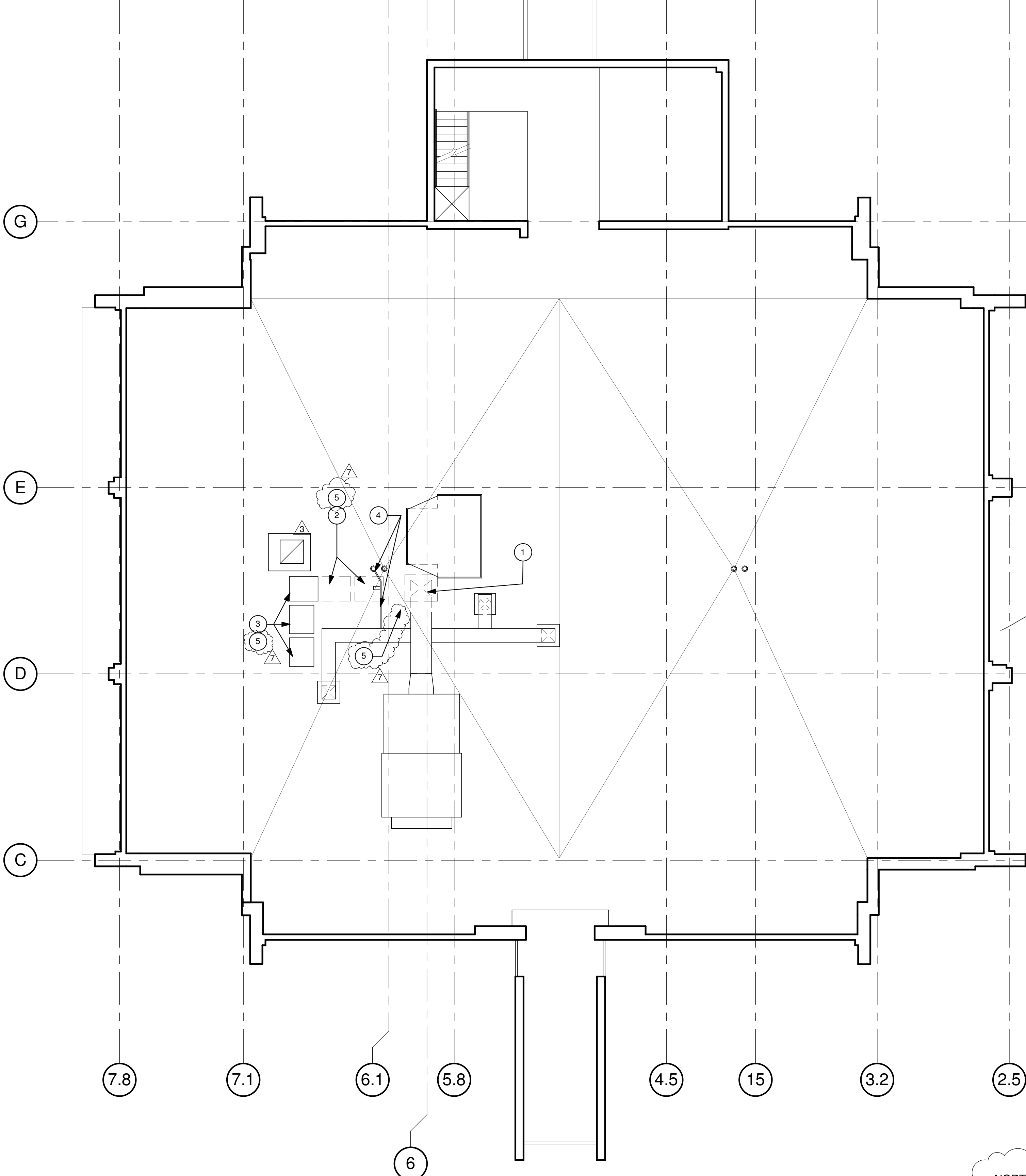


UPPER ROOF DEMO KEYNOTES:

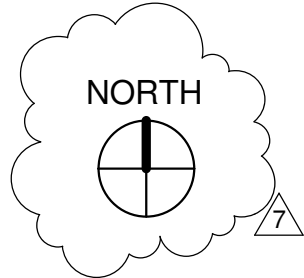
- 1 REMOVE EXISTING DUCTWORK. SEE 1/M1.3. REMOVE TOP OF SHAFT CAP ENCLOSURE AND PROTECT FROM WEATHER.
- 2 REMOVE EXISTING ROOF WALKING PADS.
- 3 EXISTING ROOF WALKING PADS TO REMAIN, PROTECT IN PLACE.
- 4 EXISTING PIPING TO REMAIN, PROTECT IN PLACE.
- 5 REMOVE EXISTING 1'X1' ACT CEILING BELOW TO INSTALL ANCHORAGE.

GENERAL NOTES:

- 1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- 2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.



1 UPPER ROOF DEMOLITION PLAN  
1/8" = 1'-0"



1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

TCMC SCHIFF  
FAMILY NICU  
RENOVATION

TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



1	2	OSHPD COMMENTS	03.25.16
2	3	OSHPD COMMENTS	09.01.16
3	4	DESIGN CHANGES	09.01.16
4	5	OSHPD COMMENTS	12.22.16
5	6	OSHPD COMMENTS	03.03.17
6	7	DESIGN CHANGES	03.03.17
7	8	DESIGN CHANGES	04.14.17

CONSULTANT

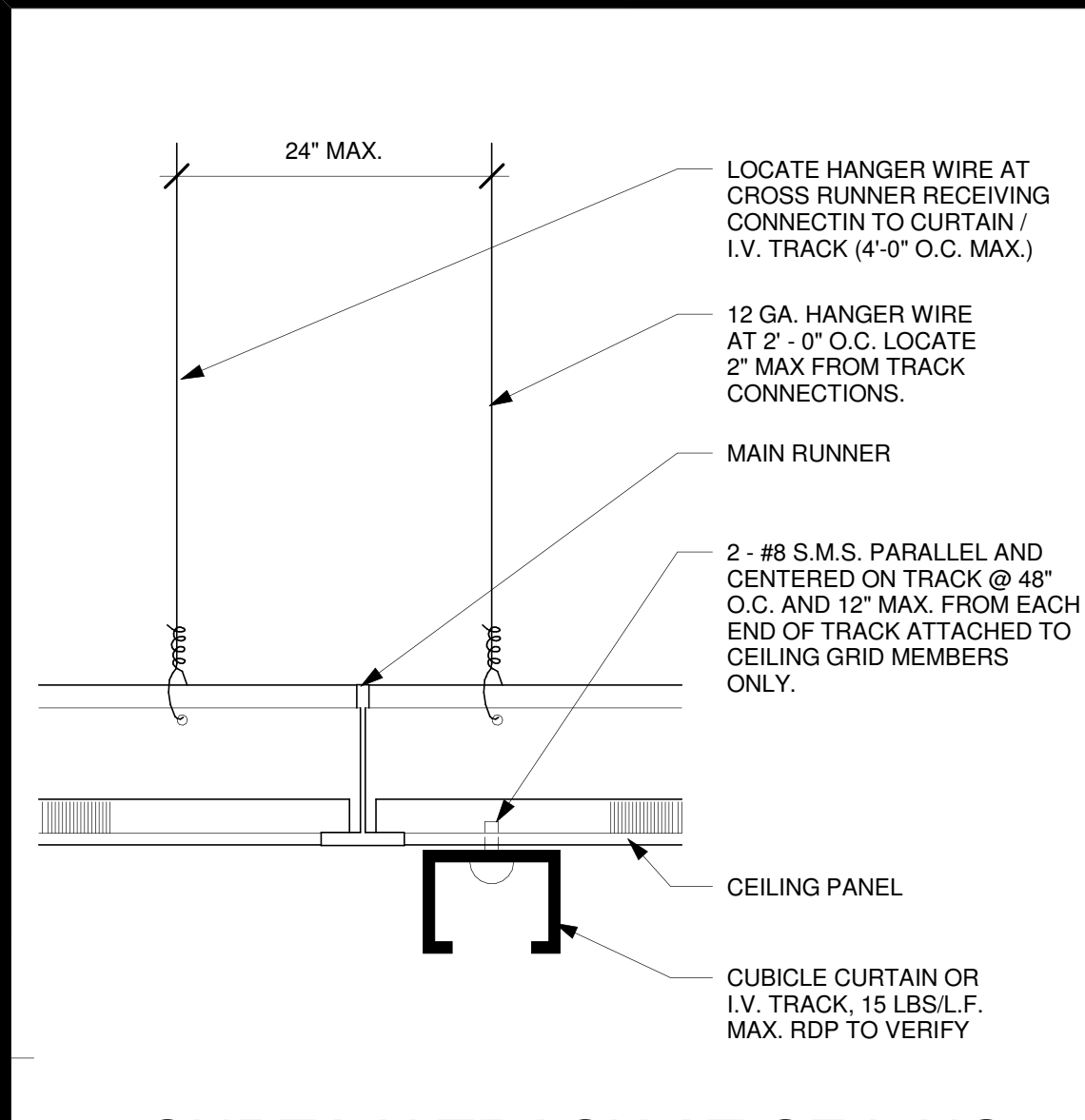
OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

SHEET TITLE:  
1/8" UPPER ROOF PLAN

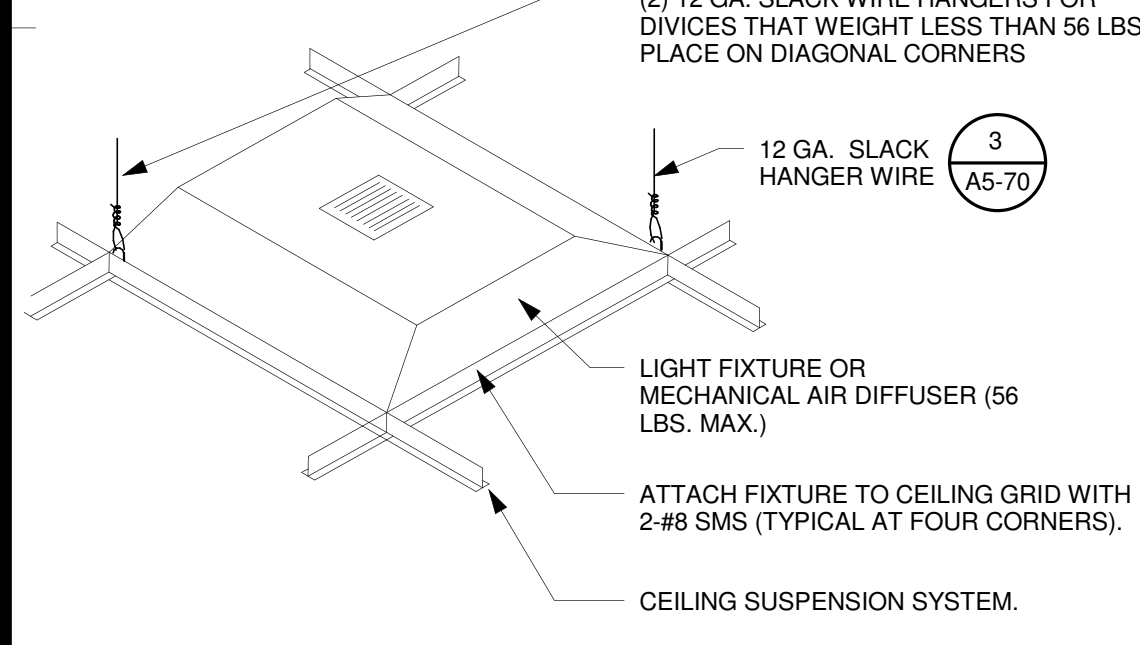
PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15



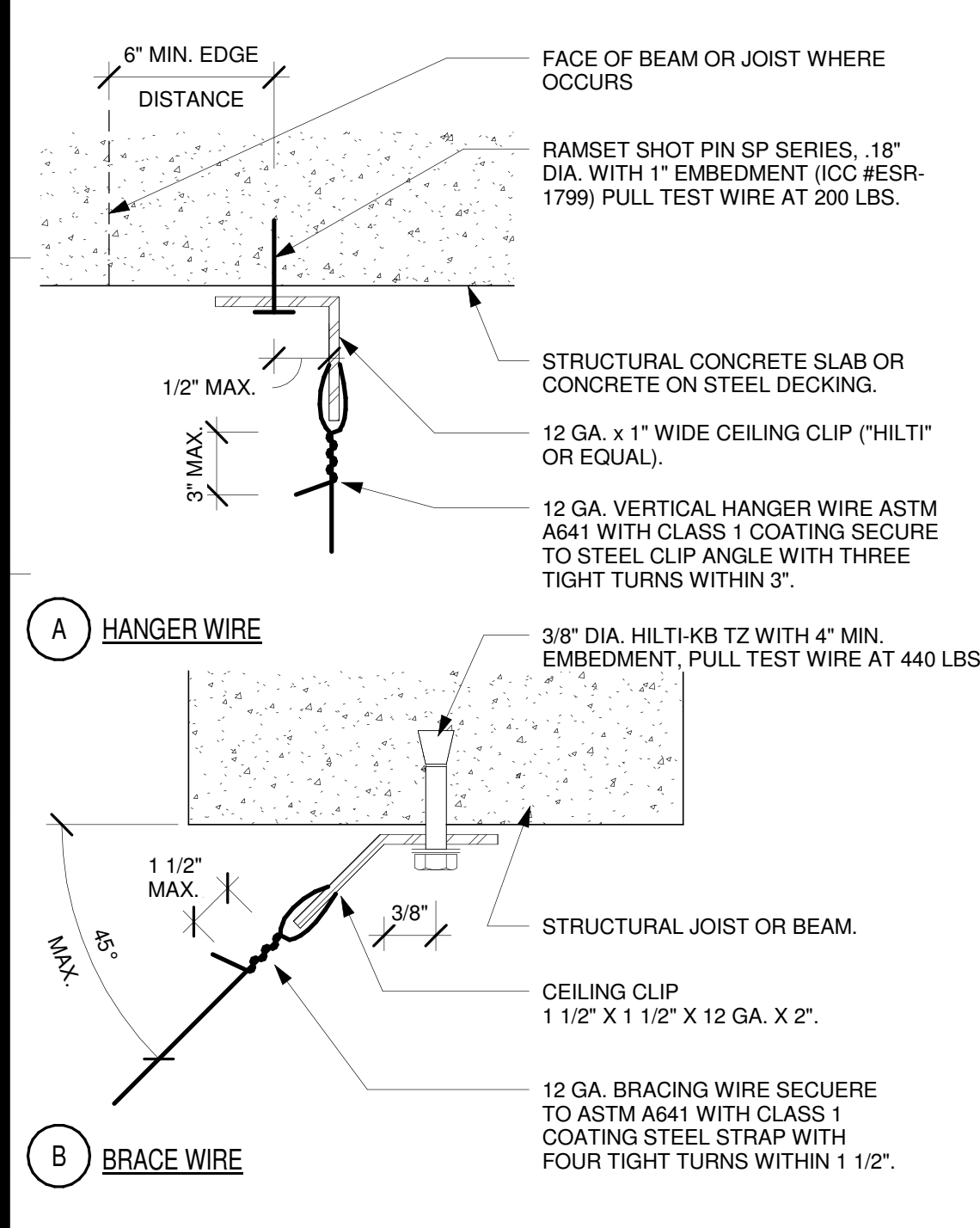


**9** CURTAIN TRACK AT CEILING GRID  
12" = 1'-0"

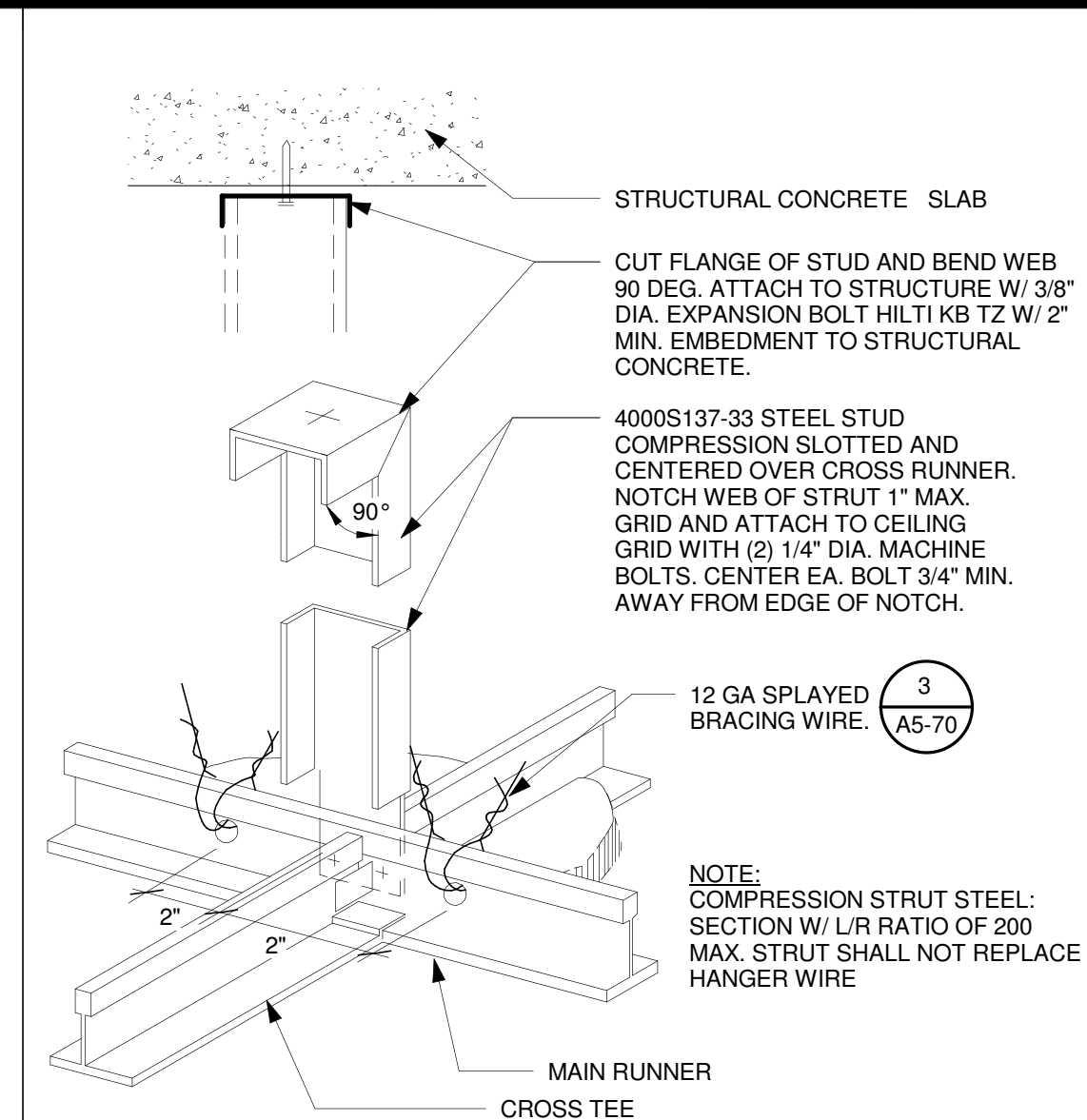


**NOTES:**  
FIXTURES WEIGHING LESS THAN OR EQUAL TO 10 lbs SHALL HAVE ONE NO. 12 GA. SAFETY WIRE CONNECTED FROM FIXTURE HOUSING TO STRUCTURE ABOVE. IT IS NOT NECESSARY FOR THESE SAFETY WIRES TO BE TAUT.  
FIXTURES WEIGHING GREATER THAN 10 lbs BUT LESS THAN OR EQUAL TO 56 lbs. SHALL HAVE TWO NO. 12GA. SAFETY WIRE CONNECTED FROM FIXTURE HOUSING TO STRUCTURE ABOVE IT IS NOT NECESSARY FOR THESE SAFETY WIRES TO BE TAUT.  
FIXTURES OVER 56 lbs. SHALL BE SUPPORTED DIRECTLY FROM STRUCTURE ABOVE BY APPROVED HANGERS.

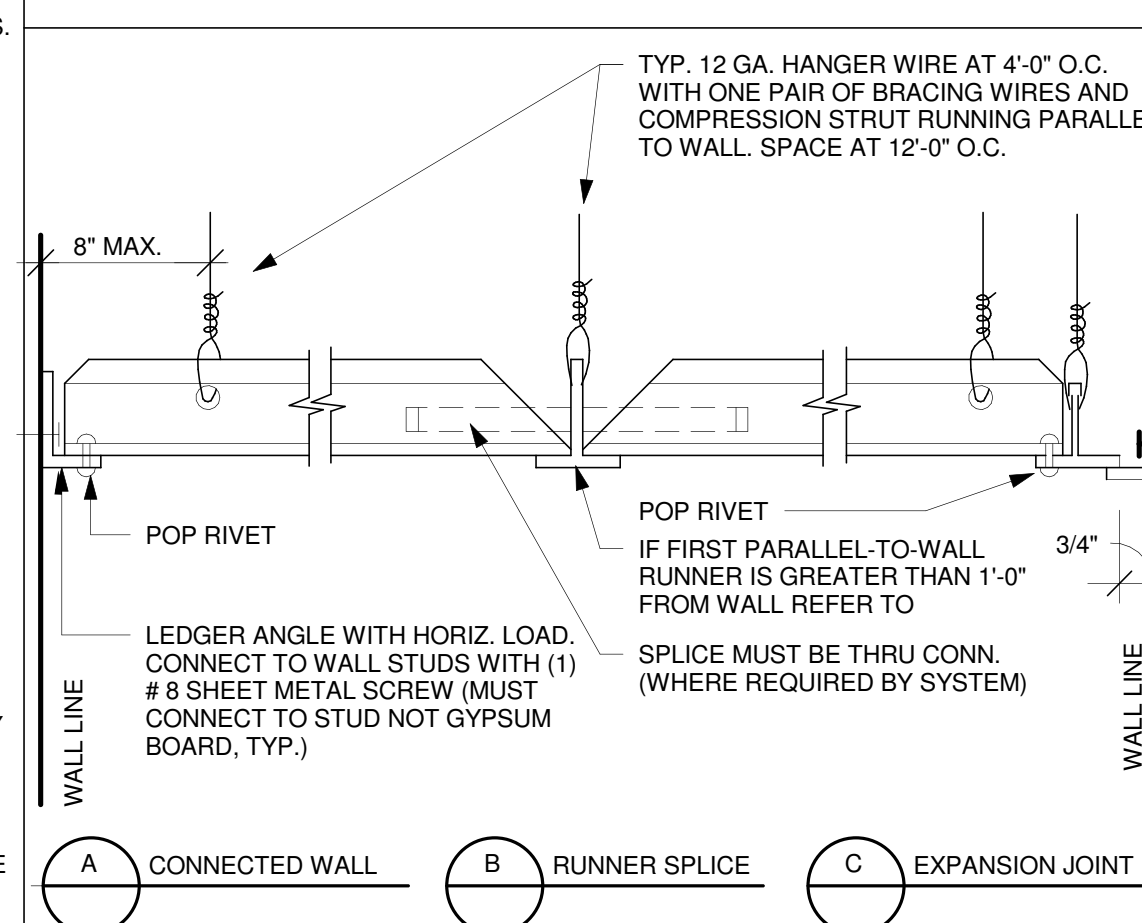
**6** FIXTURE SUSPENSION  
12" = 1'-0"



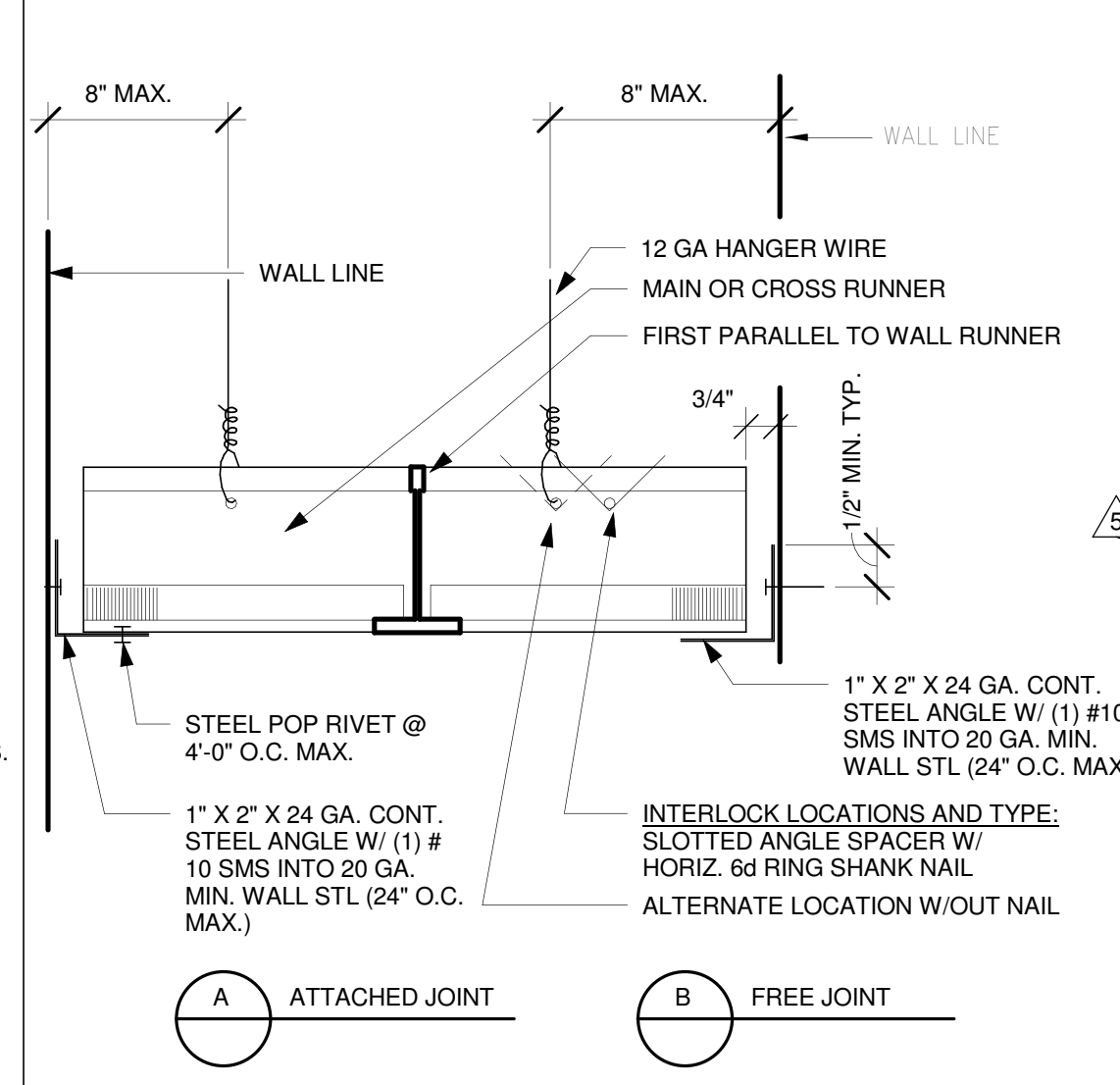
**3** SUSPENSION WIRE CONNECTION @ CONC. DECK  
12" = 1'-0"



**8** VERTICAL COMPRESSION STRUT  
12" = 1'-0"

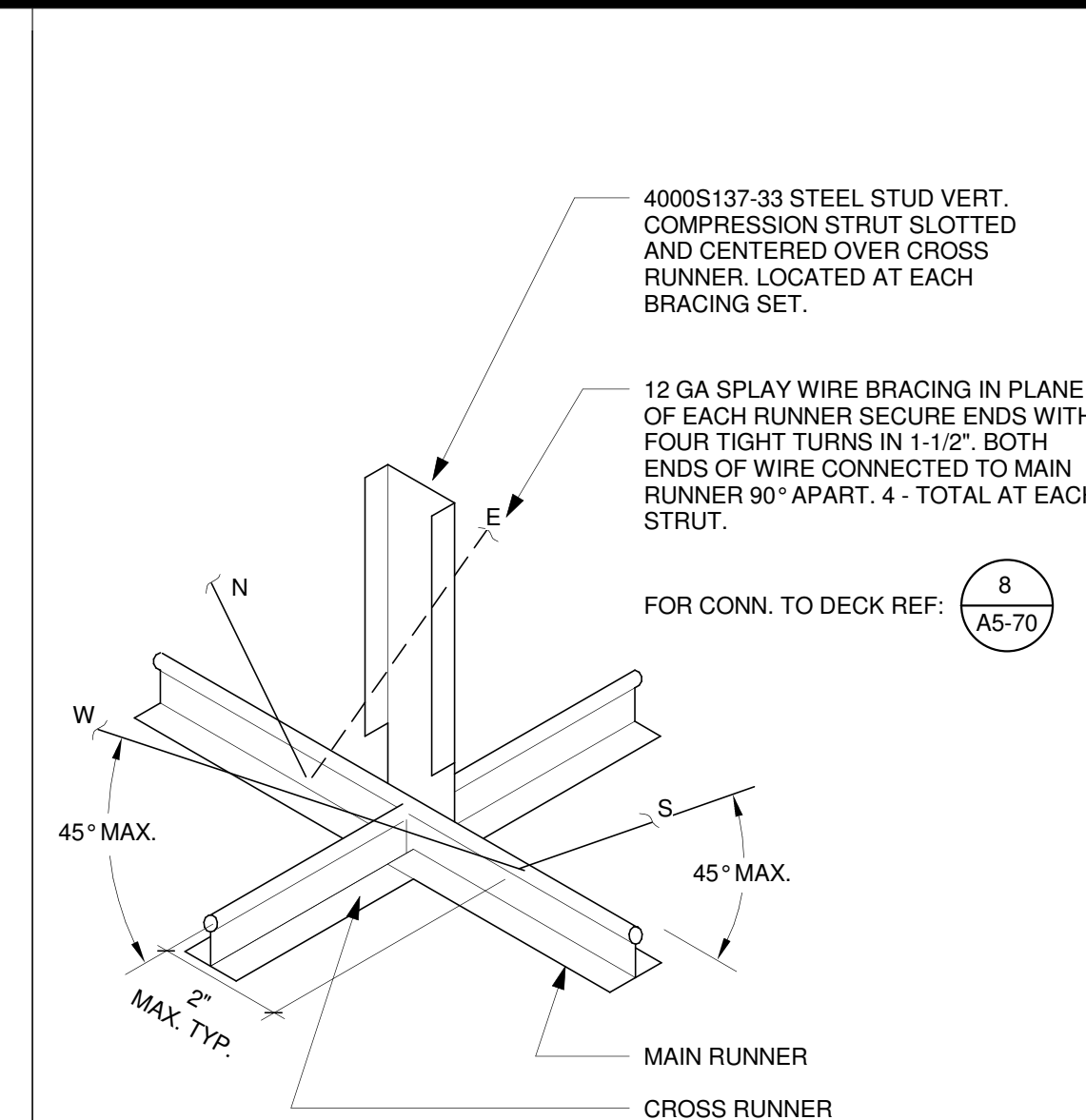


**5** SECT. ACROSS COORIDOR AT EXP. JT.  
12" = 1'-0"

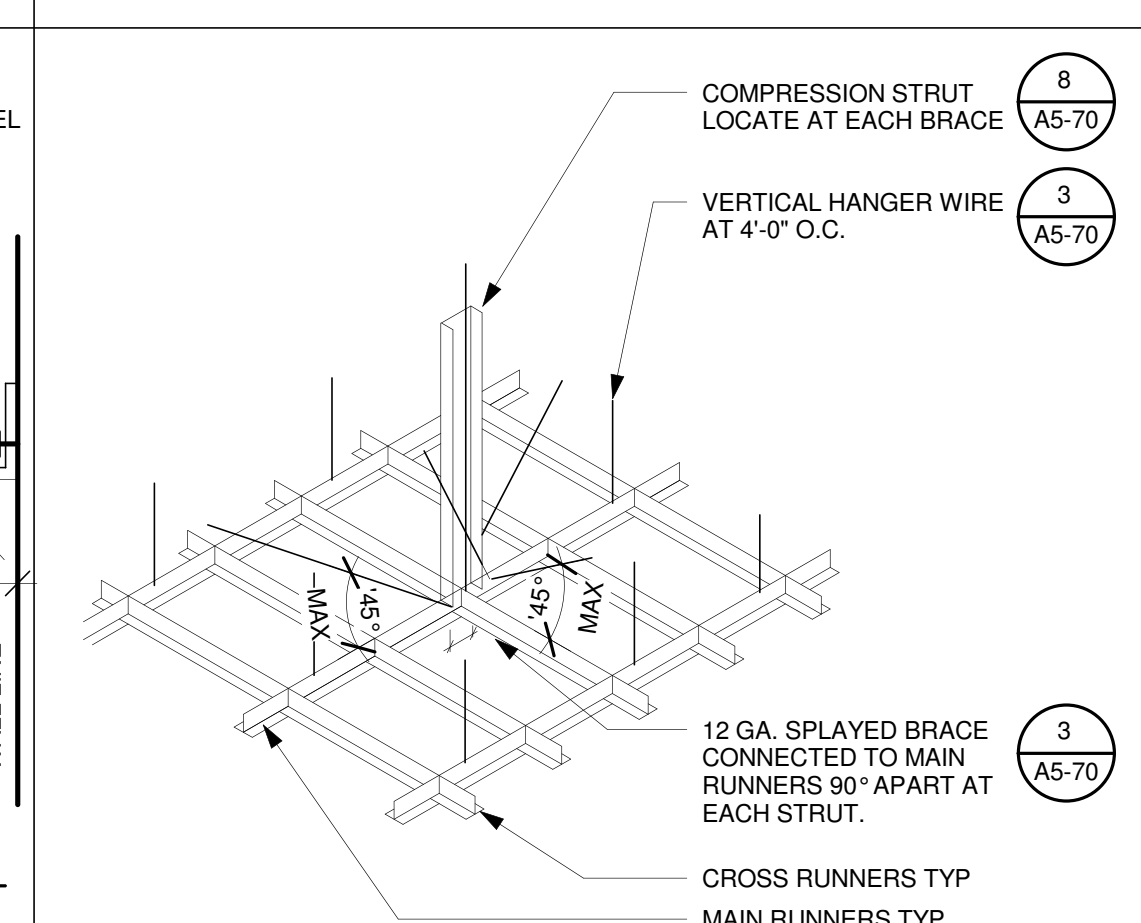


**NOTES:**  
1. PROVIDE #12 GAGE HANGER WIRES AT THE ENDS OF ALL MAIN AND CROSS RUNNERS WITHIN EIGHT (8) INCHES OF THE SUPPORT OR WITHIN ONE-FOURTH (1/4) OF THE LENGTH OF THE END TEE, WHICHEVER IS LESS, FOR THE PERIMETER OF THE CEILING AREA. PERIMETER WIRES ARE NOT REQUIRED WHEN THE LENGTH OF THE END TEE IS EIGHT (8) INCHES OR LESS.  
2. NAILS AT ENDS OF HORIZONTAL STRUTS ARE TO BE PLACED WITH NAIL HEAD TOWARD CENTER LINE OF SPAN OF STRUT.  
3. SPACERS MAY BE SLOTTED APPROVED ANGLES OR CHANNELS WITH "DIAMOND POINTS" OF SPRING STEEL WHICH SNAP TIGHT TO PREVENT MOVEMENT OF STRUT.  
4. STEEL POP RIVETS SHALL HAVE MINIMUM ALLOWABLE SHEAR STRENGTH OF 120# AND ULTIMATE SHEAR STRENGTH OF 300#.

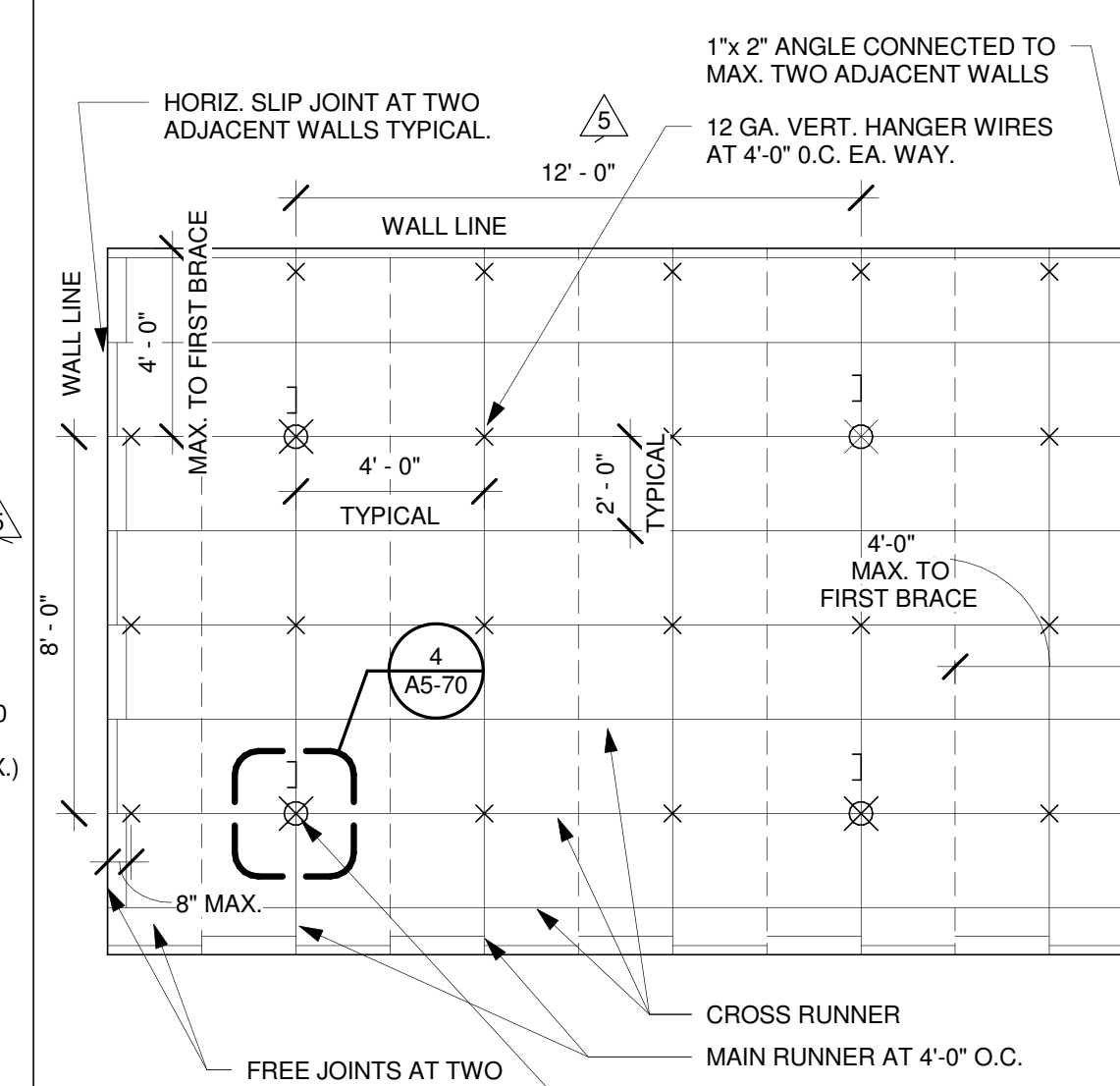
**2** HORIZONTAL SLIP JOINT  
12" = 1'-0"



**7** SWAY BRACE CONNECTION - LAY IN CEILING  
12" = 1'-0"



**4** CEILING GRID ATTACHMENT - LAY IN PANEL CEILING  
12" = 1'-0"



**NOTES:**  
1. NOT USED.  
2. BRACING WIRES AND COMP. STRUT SHALL OCCUR AT EVERY 64 SQ. FT. MAX. IN ROOMS OVER 64 SQ. FT.  
3. NOT USED.  
4. MAX. BRACING WIRES AND COMP. STRUT SHALL OCCUR AT EVERY 144 SQ. FT. MAX. IN ROOMS OVER 144 SQ. FT.

**1** DIAGRAMMATIC CEILING PLAN-LAY IN CEILING  
1/4" = 1'-0"

## GENERAL NOTES LAY-IN CEILING:

- CONSTRUCTION, WORKMANSHIP AND MATERIAL SHALL CONFORM TO THE 2013 CALIFORNIA BUILDING STANDARDS CODE (CBCS 2013).
- THE CONTRACTOR SHALL NOTIFY OSHPD AND THE REGISTERED DESIGN PROFESSIONAL (RDP) IN RESPONSIBLE CHARGE WHERE A CONFLICT OR DISCREPANCY OCCURS BETWEEN THE CONSTRUCTION DRAWINGS AND ANY OTHER PORTION OF THE CONSTRUCTION DOCUMENTS, FIELD CONDITIONS, OR WHERE ANY CONDITIONS ARISE NOT COVERED BY THESE DOCUMENTS WHEREIN WORK WILL NOT COMPLY WITH CODE REQUIREMENTS.
- THE INTENT OF THE DRAWINGS AND SPECIFICATIONS IS TO CONSTRUCT THE HOISTAL BUILDING IN ACCORDANCE WITH THE CALIFORNIA BUILDING STANDARD CODE, 2013 (CBCS 2013). SHOULD ANY CONDITION DEVELOP NOT COVERED BY THE APPROVED CONSTRUCTION DOCUMENTS WHEREIN THE WORK WILL NOT COMPLY WITH CBCS 2013, A CHANGE ORDER DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY OSHPD BEFORE PROCEEDING WITH THE WORK.
- GALVANIZED METAL STUDS, TRACKS AND SHEET STEEL SHALL CONFORM TO ASTM A653-11 MATERIAL, OR OTHER EQUIVALENT ASTM LISTED MATERIALS IN SECTION A2.1 OF THE AISI S100-07/S2-10; NORTH AMERICAN SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS WITH SUPPLEMENT 2, DATED 2010, WITH A MINIMUM YIELD STRENGTH OF 33 KSI FOR 43 MIL (18 GAGE) AND LIGHTER AND MINIMUM YIELD STRENGTH OF 50 KSI FOR HEAVIER GAGES. METAL STUDS AND TRACKS SHALL BE OF SIZE, THICKNESS AND SECTION PROPERTIES SHOWN ON TABLES 1-1, 1-2 AND 1-3 OF THE AISI MANUAL, COLD-FORMED STEEL DESIGN, 2008 EDITION. THE RDP IN RESPONSIBLE CHARGE SHALL OBTAIN OSHPD APPROVAL FOR ANY SUBSTITUTIONS.
- ELECTRICAL METALLIC TUBE (EMT) SHALL BE ANSI C80.3/UL 797 CARBON STEEL WITH G90 GALVANIZING. EMT SHALL HAVE MINIMUM YIELD STRENGTH OF (Fy = ) 30 KSI AND MINIMUM ULTIMATE STRENGTH OF (Fu = ) 48 KSI.
- SELECTED FASTENER CAPACITIES SHALL MATCH OR EXCEED THE STRENGTHS LISTED HEREIN. THE FOLLOWING REQUIREMENTS SHALL ALSO BE MET:
  - SHEET METAL SCREWS SHALL COMPLY WITH ASTM C 1513-10, ASME B18.6.4-98 (F0209) AND ICC-ES AC 118. PENETRATION OF SCREWS THROUGH JOINED MATERIAL SHALL NOT BE LESS THAN THREE EXPOSED THREADS.
  - WELDING SHALL BE IN ACCORDANCE WITH AWS D1.3 USING E60XX SERIES ELECTRODES. FIELD WELDING SHALL HAVE SPECIAL INSPECTION IN ACCORDANCE WITH 2013 CBC SECTION 1705A.2.
  - POST- INSTALLED ANCHORS (E.G. EXPANSION ANCHORS, SCREW ANCHORS AND POWER ACTUATED FASTENERS) SHALL HAVE SPECIAL INSPECTION AND TESTING IN ACCORDANCE WITH THE 2013 CBC SECTIONS 1705A.3 & 1913A.7. FOR QUALIFICATION, DESIGN AND USE OF POST-INSTALLED ANCHORS IN CONCRETE SEE THE 2013 CBC SECTIONS 1616A.1.19 AND 1908A.1.1. LISTING OF CURRENT ICC-ES EVALUATION REPORTS (OR REPORTS FROM OTHER TESTING AGENCIES ACCEPTABLE TO OSHPD) SHALL BE REQUIRED FOR FASTENER USED.
  - POWER-ACTUATED FASTENERS (PAF), POWDER DRIVEN FASTENERS (PDF), POWER DRIVEN PINS (PDP) AND SHOT PINS ALL REPRESENT THE SAME FASTENER AND WILL HEREAFTER BE REFERRED TO AS POWER ACTUATED FASTENERS (PAF). PAF'S SHALL SATISFY THE CURRENT ACTO-ACCEPTANCE CRITERIA FOR FASTENERS POWER-DRIVEN INTO CONCRETE, STEEL AND MASONRY ELEMENTS AND THE 2013 CBC SECTION 1908A.1.1. LISTING OF CURRENT ICC-ES EVALUATION REPORTS (OR REPORTS FROM OTHER TESTING AGENCIES ACCEPTABLE TO OSHPD) SHALL BE REQUIRED FOR FASTENERS USED.
  - FOR PAF INSTALLED IN STEEL THE FASTENER PENETRATION SHALL HAVE THE ENTIRE POINTED END OF THE FASTENER DRIVEN THROUGH THE STEEL MEMBER, EXCEPT AS NOTED IN CURRENT REPORTS FROM TESTING AGENCIES ACCEPTABLE TO OSHPD.
- DESIGN CRITERIA
  - BUILDING CODE: 2013 CALIFORNIA BUILDING CODE (2013 CBC), ASCE 7-10, AISI S100-07/S2-10, ASTM E580-11b, C635-12, AND C636-08; FOR LOAD COMBINATIONS, ALLOWABLE STRESS DESIGN SHALL BE IN ACCORDANCE WITH 2013 CBC SECTION 1605A.3.1.
  - FASTENER CAPACITIES TABLES WERE DEVELOPED BASED ON ICC REPORTS BY SEVERAL MANUFACTURERS.
  - THE DESIGN ASSUMES THAT BUILDING ELEMENTS AND SUPPORTS, TO WHICH THE COMPAR IS ADDRESSED IN THIS DOCUMENT ARE ANCHORED, HAVE SUFFICIENT CAPACITY TO CARRY THE LOADS IMPOSED BY THE COMPONENTS IN COMBINATION WITH ALL OTHER LOADS. EVALUATION OF THE CAPACITY OF THESE SUPPORTING BUILDING ELEMENTS IS BEYOND THE SCOPE OF THE OPD.
  - DESIGN IS LIMITED TO CEILING ASSEMBLIES HAVING MAXIMUM DEAD WEIGHT OF 4 PSF, INCLUDING LIGHTING FIXTURES (LUMINERIES) AND MECHANICAL SERVICES, EACH WEIGHING LESS THAN 56 LBS AND ATTACHED TO CEILING FRAMING SYSTEM, HEAVIER SYSTEM AND THOSE SUPPORTING LATERAL FORCES FROM PARTITION WILL REQUIRE PROJECT SPECIFIC DESIGN.
- THE RDP IN RESPONSIBLE CHARGE SHALL VERIFY THE FIRE RESISTANCE AND ACOUSTICAL RATINGS FOR ALL CEILING ASSEMBLIES.
- "CEILING WIRE" SHALL CONFORM WITH GALVANIZED SOFT ANNEALED MILD STEEL WIRE AS DEFINED IN ASTM A641 (CLASS 1 COATING) WITH 70 KSI MINIMUM TENSILE STRENGTH:
  - FOUR (4) TWISTS OF WIRE WITHIN 1.5" DEVELOPS THE ALLOWABLE LOAD FOR THE WIRE.
  - THREE (3) TWISTS WITHIN 3" MAY BE USED TO DEVELOP THE MAXIMUM 50% OF ALLOWABLE LOAD.
- SUSPENSION SYSTEM COMPONENTS SHALL COMPLY WITH ASTM C635 AND E580 SECTION 5.1:
  - THE CEILING GRID SYSTEM SHALL BE RATED HEAVY DUTY AS DEFINED BY ASTM C635.
  - HANGER AND BRACING WIRES SHALL BE #12 GAGE (0.106" DIAMETER), SOFT ANNEALED, AND GALVANIZED STEEL WIRES WITH CLASS 1 COATING. THEY MAY BE USED FOR UP TO AND INCLUDING 4'-0" X 4'-0" GRID SPACING ALONG AND ATTACHED TO MAIN RUNNERS. SPLICES ARE NOT PERMITTED IN ANY HANGER WIRE.
  - MAIN RUNNERS AND CROSS RUNNERS ALONG WITH THEIR SPLICES, INTERSECTION CONNECTORS, AND EXPANSION DEVICES SHALL BE DESIGNED AND CONSTRUCTED TO CARRY A MINIMUM ULTIMATE TEST LOAD OF NOT LESS THAN 180 LBS. IN COMPRESSION & TENSION, IN ACCORDANCE WITH ASTM 580 SECTION 5.1.2.
- SUSPENSION SYSTEM INSTALLATION, SHALL COMPLY WITH ASTM C636 AND E580 SECTION 5.2:
  - PROVIDE #12 GAGE HANGER WIRES AT THE ENDS OF ALL MAIN AND CROSS RUNNERS WITHIN EIGHT (8) INCHES OF THE SUPPORT OR WITHIN ONE-FOURTH (1/4) OF THE LENGTH OF THE END TEE, WHICHEVER IS LESS, FOR THE PERIMETER OF THE CEILING AREA. PERIMETER WIRES ARE NOT REQUIRED WHEN THE LENGTH OF THE END TEE IS EIGHT (8) INCHES OR LESS.
  - CEILING GRID MEMBERS SHALL BE ATTACHED TO TWO (2) ADJACENT WALLS, IN ACCORDANCE WITH ASTM E580 SECTION 5.2.3. CEILING GRID MEMBERS SHALL BE AT LEAST 3/4" INCH CLEAR OF OTHER WALLS. IF WALLS RUN DIAGONAL TO THE CEILING GRID SYSTEM RUNNERS, ONE END OF MAIN AND CROSS RUNNERS SHOULD BE FREE, AND A MINIMUM OF 3/4 INCH CLEAR OF WALL.
  - THE WIDTH OF THE PERIMETER SUPPORTING CLOSURE ANGLE SHALL BE NOT LESS THAN TWO (2) INCHES. USE OF ANGLES WITH SMALLER WIDTHS IN CONJUNCTION WITH PERIMETER CLIPS SHALL REQUIRE AN ALTERNATE METHOD OF COMPLIANCE WITH ADEQUATE JUSTIFICATION.
  - AT THE PERIMETER OF THE CEILING AREA WHERE MAIN OR CROSS RUNNERS ARE NOT CONNECTED TO THE ADJACENT WALL, PROVIDE IN THE PERIMETER BETWEEN THE RUNNERS AT THE FREE END TO PREVENT LATERAL SPREADING. A METAL STRUT OR A #16 GAGE WIRE WITH A POSITIVE MECHANICAL CONNECTION TO RUNNER MAY BE USED, WHERE THE PERPENDICULAR DISTANCE FROM THE WALL TO THE FIRST PARALLEL RUNNER IS EIGHT (8) INCHES OR LESS, THIS INTERCONNECTION IS NOT REQUIRED.
- EXPANSION JOINTS, SEISMIC SEPARATIONS, AND PENETRATIONS:

- EXPANSION JOINTS SHALL BE PROVIDED IN THE CEILING AT INTERSECTIONS OF CORRIDORS AND AT JUNCTIONS OF CORRIDORS WITH LOBBIES OR OTHER SIMILAR AREAS.
- FOR CEILING AREAS EXCEEDING 2500 SQUARE FEET, A SEISMIC SEPARATION JOINT SHALL BE PROVIDED TO DIVIDE THE CEILING INTO AREAS NOT EXCEEDING 2500 SQ. FT.
- PENETRATIONS THROUGH THE CEILING FOR SPRINKLER HEADS AND OTHER SIMILAR DEVICES THAT ARE NOT INTEGRALLY TIED TO THE CEILING SYSTEM IN THE LATERAL DIRECTION SHALL HAVE A TWO (2) INCH OVERSIZED RING, SLEEVE OR ADAPTER THROUGH THE CEILING TILE TO ALLOW FREE MOVEMENT OF ONE (1) INCH IN ALL HORIZONTAL DIRECTIONS. A FLEXIBLE SPRINKLER HOSE FITTING THAT CAN ACCOMMODATE ONE (1) INCH OF CEILING MOVEMENT SHALL BE PERMITTED TO BE USED IN LIEU OF THE OVERSIZED RING, SLEEVE OR ADAPTER. SUCH FLEXIBLE SPRINKLER HOSE SHALL BE ADEQUATELY SUPPORTED FROM SOFFIT SO AS NOT TO EXCEED THE MAXIMUM TRIBUTARY WEIGHT OF THE CEILING.
- LATERAL FORCE BRACING:

LATERAL FORCE BRACING IS REQUIRED IN ACCORDANCE WITH THIS SECTION FOR ALL CEILING AREAS, UON.

EXCEPTION: LATERAL FORCE BRACING MAY BE OMITTED FOR SUSPENDED ACOUSTICAL CEILING SYSTEMS WITH A CEILING AREA OF 144 SQ. FT. OR LESS, WHEN PERIMETER SUPPORT IN ACCORDANCE WITH ASTM E580 ARE PROVIDED AND PERIMETER WALLS ARE DESIGNED TO CARRY THE CEILING LATERAL FORCES.

  - PROVIDE LATERAL-FORCE BRACING ASSEMBLIES CONSISTING OF A STRUT AND FOUR (4) #12 GAGE BRACING WIRES ORIENTED 90 DEGREES FROM EACH OTHER.
  - LATERAL-FORCE BRACING ASSEMBLIES SHALL BE SPACED IN ACCORDANCE WITH DETAILS 8/A5-70 & 11/A5-70, FROM EACH WALL AND AT THE EDGES OF ANY CHANGE OF ELEVATION OF THE CEILING.
  - THE SLOPE OF BRACING WIRES MAY BE FROM 10 TO 45 DEGREES BUT MAY NOT EXCEED 45 DEGREES FROM THE PLANE OF THE CEILING AND WIRES SHALL BE TAUT.
  - STRUTS SHALL BE ADEQUATE TO RESIST THE VERTICAL COMPONENT INDUCED BY THE BRACING WIRES, AND SHALL NOT BE MORE THAN 1 (HORIZONTAL) IN 6 (VERTICAL) OUT OF PLUMB.
- ATTACHMENT OF HANGER AND BRACING WIRES:
  - FASTEN #12 HANGER WIRES WITH NOT LESS THAN THREE (3) TIGHT TURN IN 3 INCHES. HANGER WIRE LOOPS SHALL BE TIGHTLY WRAPPED AND SHARPLY BENT TO PREVENT ANY VERTICAL MOVEMENT OR ROTATION OF THE MEMBER WITHIN THE LOOPS.
  - FASTEN #12 BRACING WIRES WITH FOUR (4) TIGHT TURNS. MAKE ALL TIGHT TURNS WITHIN A DISTANCE OF 1 1/2" INCHES.
  - HANGER OR BRACING WIRE ANCHORED TO THE STRUCTURE SHOULD BE INSTALLED IN SUCH A MANNER THAT THE DIRECTION OF THE ANCHOR ALIGNS AS CLOSELY AS POSSIBLE WITH THE DIRECTION OF THE WIRE.
  - SEPARATE ALL CEILING HANGER AND BRACING WIRES AT LEAST SIX (6) INCHES FROM ALL UNBRACED DUCTS, PIPES CONDUITS, ETC.
  - HANGER WIRES SHALL NOT BE ATTACHED TO OR BEND AROUND INTERFERING MATERIAL OR EQUIPMENT. PROVIDE TRAPEZOID OR OTHER SUPPLEMENTARY SUPPORT MEMBERS AT OBSTRUCTIONS TO TYPICAL HANGER SPACING. PROVIDE ADDITIONAL HANGERS, STRUTS OR BRACES AS REQUIRED AT ALL CEILING BREAKS, SOFFITS, OR DISCONTINUOUS AREAS.
  - HANGER WIRES THAT ARE MORE THAN 1 (HORIZONTAL) IN 6 (VERTICAL) OUT OF PLUMB SHALL REQUIRE PROJECT SPECIFIC DESIGN.
  - WHEN DRILLED-IN CONCRETE ANCHORS OR PAF ARE USED IN REINFORCED CONCRETE FOR HANGER WIRES, 1 OUT OF 10 WIRE/ANCHOR ASSEMBLIES SHALL BE FIELD TESTED FOR 200 LBS. IN TENSION. WHEN DRILLED-IN CONCRETE ANCHORS ARE USED FOR BRACING WIRES, 1 OUT OF 2 WIRE/ANCHOR ASSEMBLIES SHALL BEFIELD TESTED FOR 440 LBS.
- CEILING FIXTURES, TERMINALS, AND DEVICES:
  - CEILING PANELS SHALL NOT SUPPORT ANY LIGHT FIXTURES, AIR TERMINALS/GRILLS, OR OTHER DEVICES (REFERRED TO ALL BY COMMON TERM FIXTURES HERE AFTER).
  - ALL FIXTURES SHALL BE MOUNTED IN A MANNER THAT WILL NOT COMPROMISE CEILING PERFORMANCE.
  - ALL FIXTURES SHALL BE ATTACHED TO THE SUSPENDED CEILING SYSTEM BY MECHANICAL MEANS, UNLESS INDEPENDENTLY SUPPORTED. THE ATTACHMENT DEVICE SHALL HAVE THE CAPACITY OF 100% OF FIXTURE WEIGHT ACTING IN ANY DIRECTION. A MINIMUM OF TWO ATTACHMENT DEVICES ARE REQUIRED FOR EACH FIXTURE.
  - SURFACE MOUNTED FIXTURES SHALL BE ATTACHED TO THE MAIN RUNNER WITH POSITIVE CLAMPING DEVICES MADE OF MATERIAL WITH A MINIMUM 14 GAGE. A NO.12 GAUGE SAFETY WIRES SHALL BE ATTACHED BETWEEN THE CLAMPING DEVICE AND THE STRUCTURE ABOVE. IN NO CASE SHALL THE FIXTURES EXCEED THE DESIGN CAPACITY OF THE SUPPORTING MEMBERS.
  - ALL FIXTURES WEIGHING LESS THAN OR EQUAL TO 10 LB. SHALL HAVE ONE NO. 12 GAUGE SAFETY WIRE CONNECTED FROM FIXTURE HOUSING TO STRUCTURE ABOVE. IT IS NOT NECESSARY FOR THESE SAFETY WIRES TO BE TAUT.
  - ALL FIXTURES WEIGHING GREATER THAN 10 LB BUT LESS THAN OR EQUAL TO 56 LB. SHALL HAVE TWO NO. 12 GAUGE SAFETY WIRE CONNECTED FROM FIXTURE HOUSING TO STRUCTURE ABOVE. IT IS NOT NECESSARY FOR THESE SAFETY WIRES TO BE TAUT.
  - ALL FIXTURES WEIGHING GREATER THAN 56 LB. SHALL BE SUPPORTED DIRECTLY FROM STRUCTURE ABOVE BY APPROVED HANGERS.
  - PENDENT-HUNG FIXTURES SHALL BE SUPPORTED DIRECTLY FROM THE STRUCTURE ABOVE USING NO LESS THAN TWO (2) GAUGE WIRE OR AN APPROVED ALTERNATE SUPPORT. THE CEILING SUSPENSION SYSTEM SHALL NOT PROVIDE ANY DIRECT SUPPORT.
  - ALL RECESSED OR DROP-IN FIXTURES SHALL BE SUPPORTED DIRECTLY FROM FIXTURE HOUSING TO THE STRUCTURE ABOVE WITH A MINIMUM OF TWO NO. 12 GAUGE WIRES LOCATED AT DIAGONALLY OPPOSITE CORNERS. LEVELING OR POSITIONING OF FIXTURES MAY BE PROVIDED BY CEILING GRID. FIXTURE SUPPORT WIRES MAY BE SLIGHTLY LOOSE TO ALLOW THE FIXTURE TO SEAT IN THE GRID SYST IN THE SUPPORT. FIXTURES SHALL NOT BE SUPPORTED FROM MAIN RUNNERS OR CROSS RUNNERS IF THE WEIGHT OF THE FIXTURES CAUSES TOTAL DEAD LOAD TO EXCEED THEDEFECTION CAPABILITY OF THE CEILING SUSPENSION SYSTEM.
- ADDITIONAL REQUIREMENTS:
  - CEILINGS THAT ARE PART OF A FIRE RATED ASSEMBLY: PROVIDE A DETAIL AND DESIGN NUMBER FOR RATED CEILING ASSEMBLIES FROM AN APPROVED TESTING AGENCY. THE COMPONENTS AND INSTALLATION DETAILS CONFORM IN EVERY RESPECT WITH THE LISTED DETAIL AND NUMBER. DETAILS SHALL CLEARLY DEPICT ALL COMPONENTS, INCLUDING INSULATION MATERIALS, FRAMING AND ATTACHMENT OF THE DESIGN SO THAT THE ASSEMBLY CAN BE CONSTRUCTED AND INSPECTED ACCORDINGLY. POP RIVETS, SCREWS, OR OTHER ATTACHMENTS ARE NOT ACCEPTABLE UNLESS SPECIFICALLY DETAILED ON THE DRAWINGS AND APPROVED BY APPROVED TESTING AGENCY.
  - METAL AND OTHER PANELS: METAL PANELS AND PANELS WEIGHMORE THAN 1/2 PSF. OTHER THAN MINERAL FIBER ACOUSTICAL TIAE TO BE POSITIVELY ATTACHED TO THE CEILING SUSPENSION RUNNERS.
  - BUILDING EXIT WAYS: CEILINGS IN EXIT WAYS SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 16.2.2.1 OF ASCE 7-10 AS AMENDED BY 2013 CBC SECTION 1616A.1.20. SPLICES OR INTERSECTION OF RUNNERS SHALL BE ATTACHED WITH THROUGH CONNECTORS SUCH AS POP RIVETS, SCREWS, PINS, SYSTEM.

**S F E I R**  
ARCHITECTS

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

## TCMC SCHIFF FAMILY NICU RENOVATION

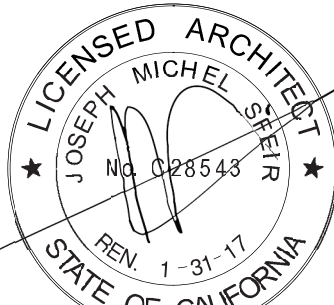
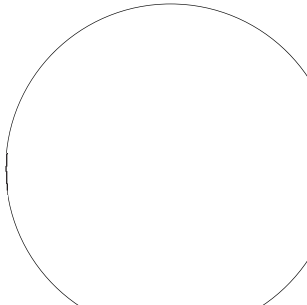
### TRI-CITY MEDICAL CENTER 4002 VISTA WAY OCEANSIDE, CALIFORNIA 92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL:(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL:(619)299-3917 FAX:(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2081 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL:(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL:(619)330-6043

			
1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17
REV DESCRIPTION			DATE
CONSULTANT			

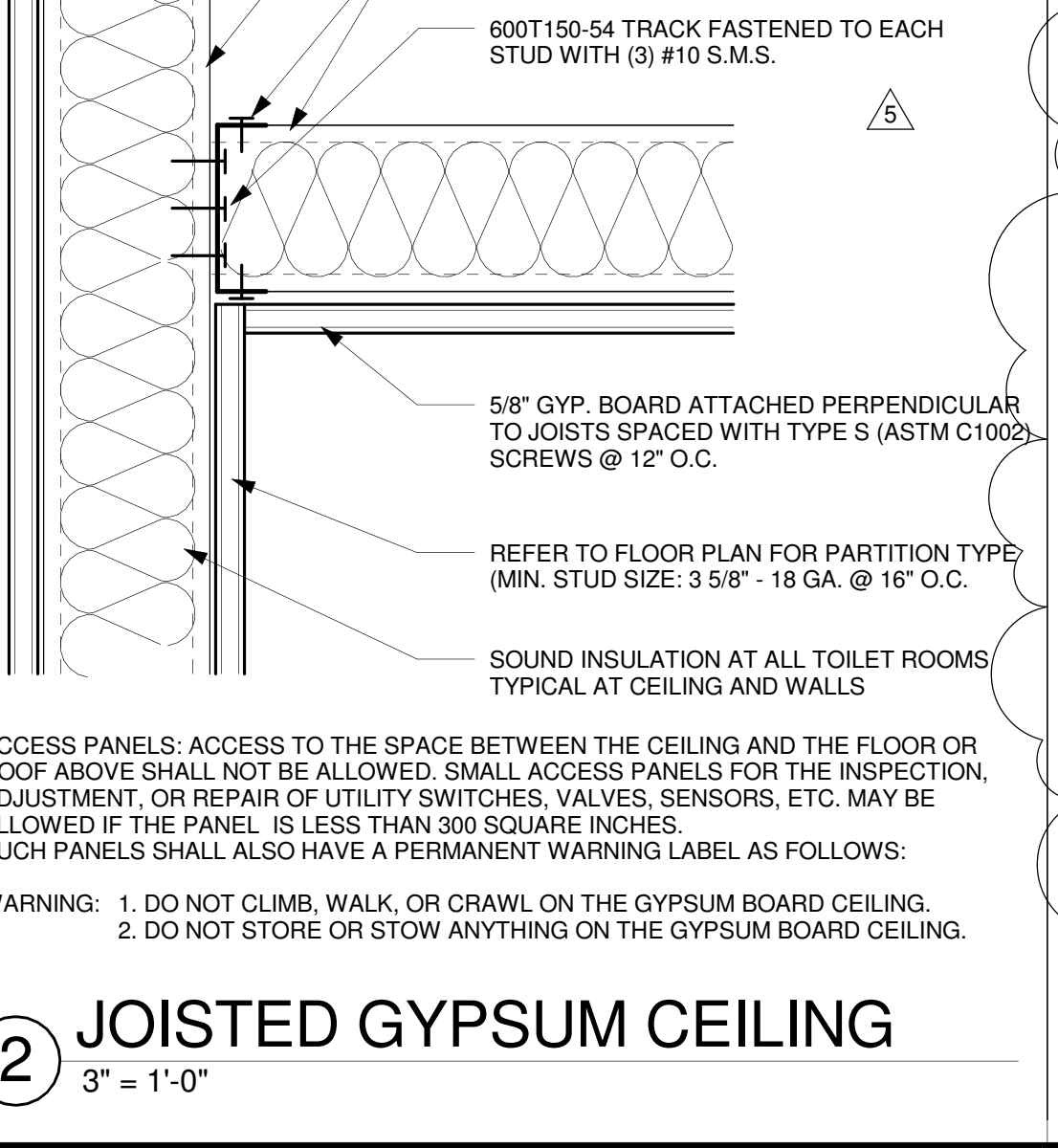
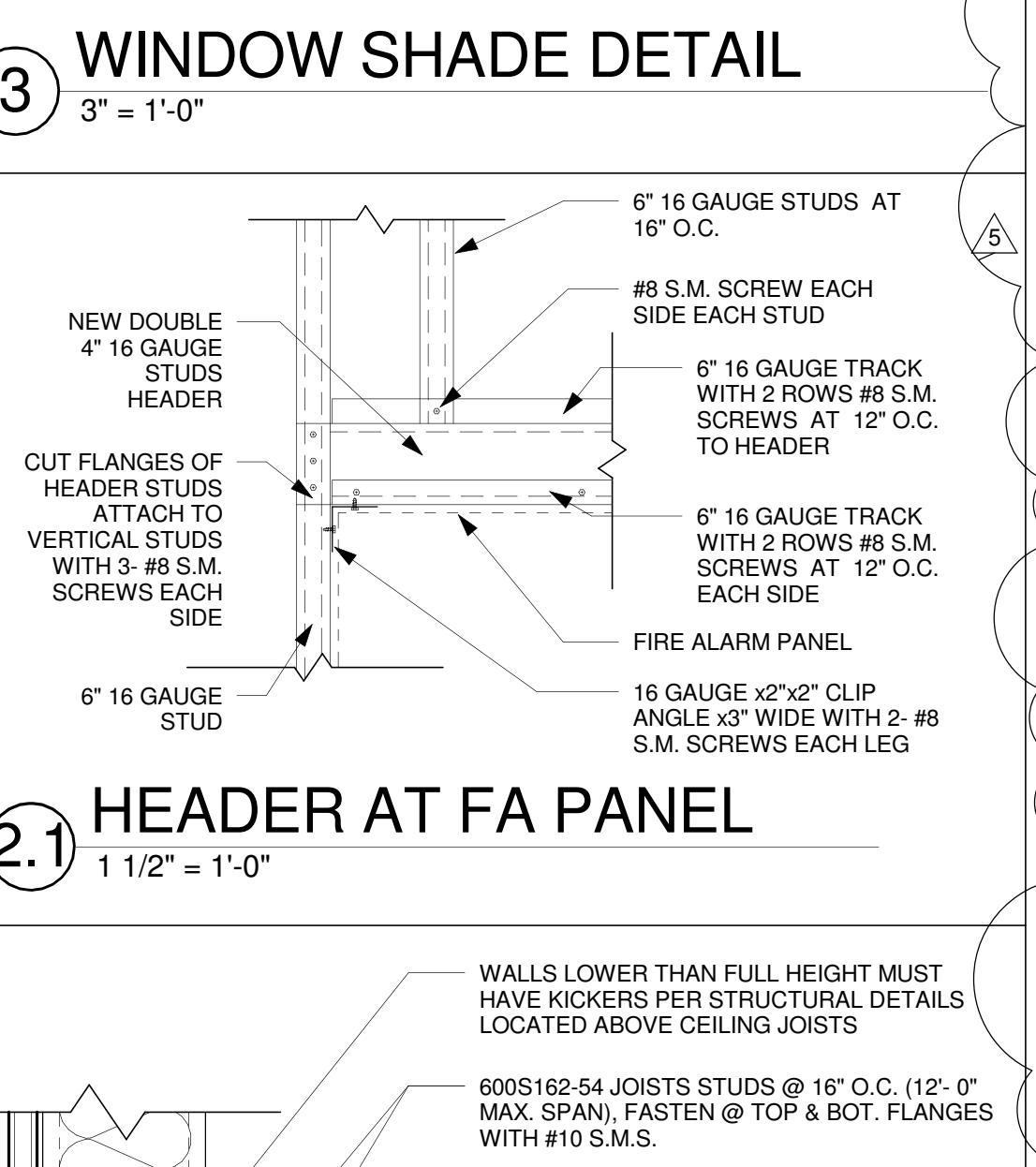
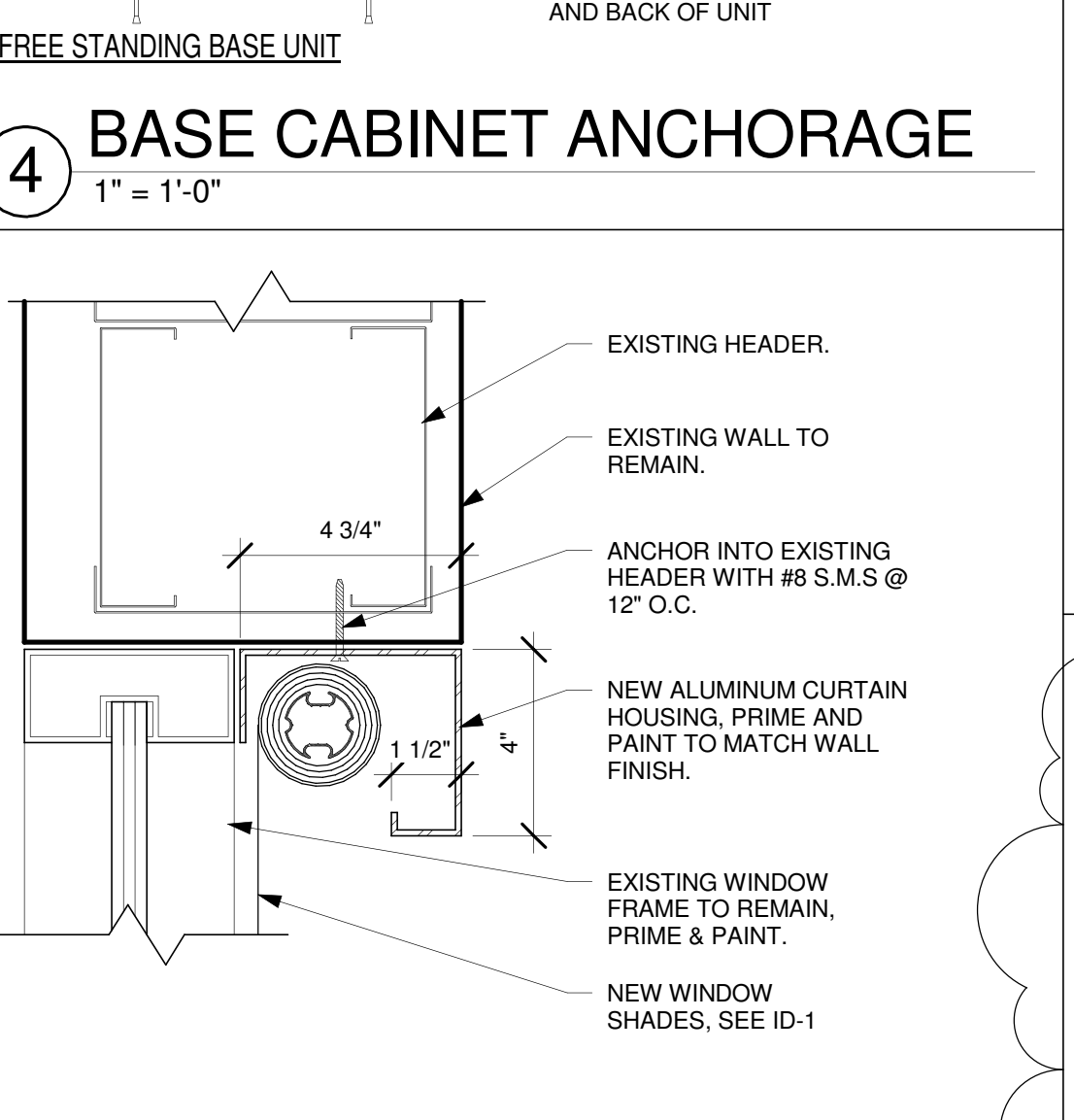
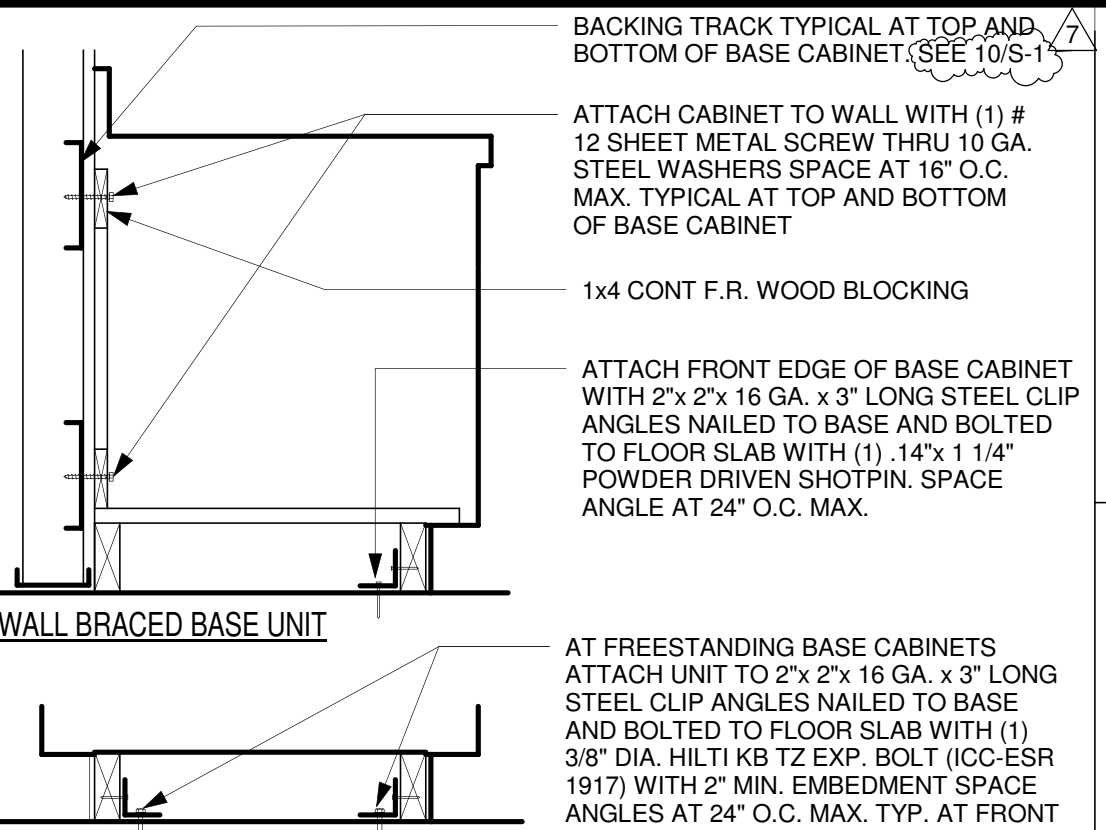
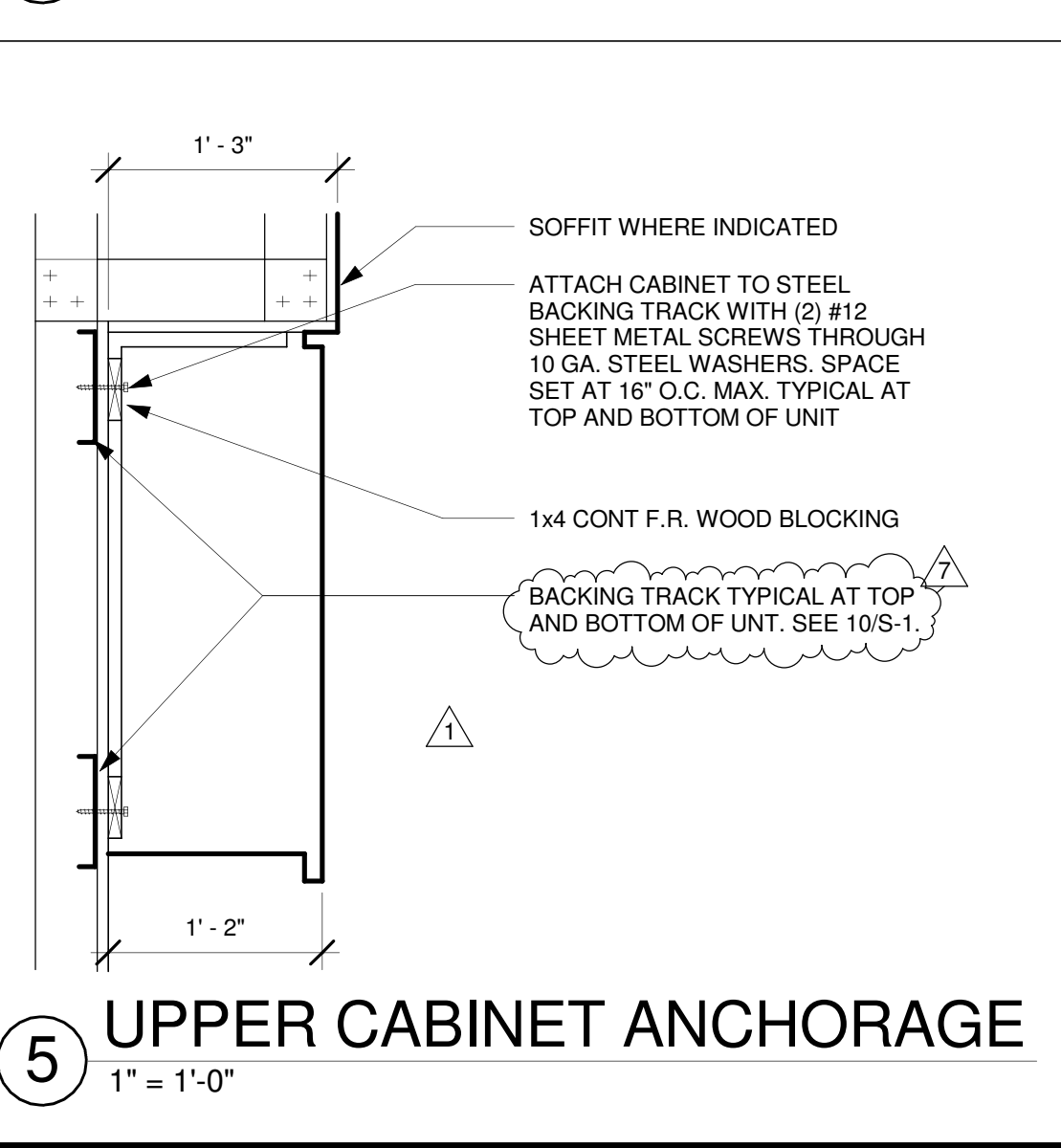
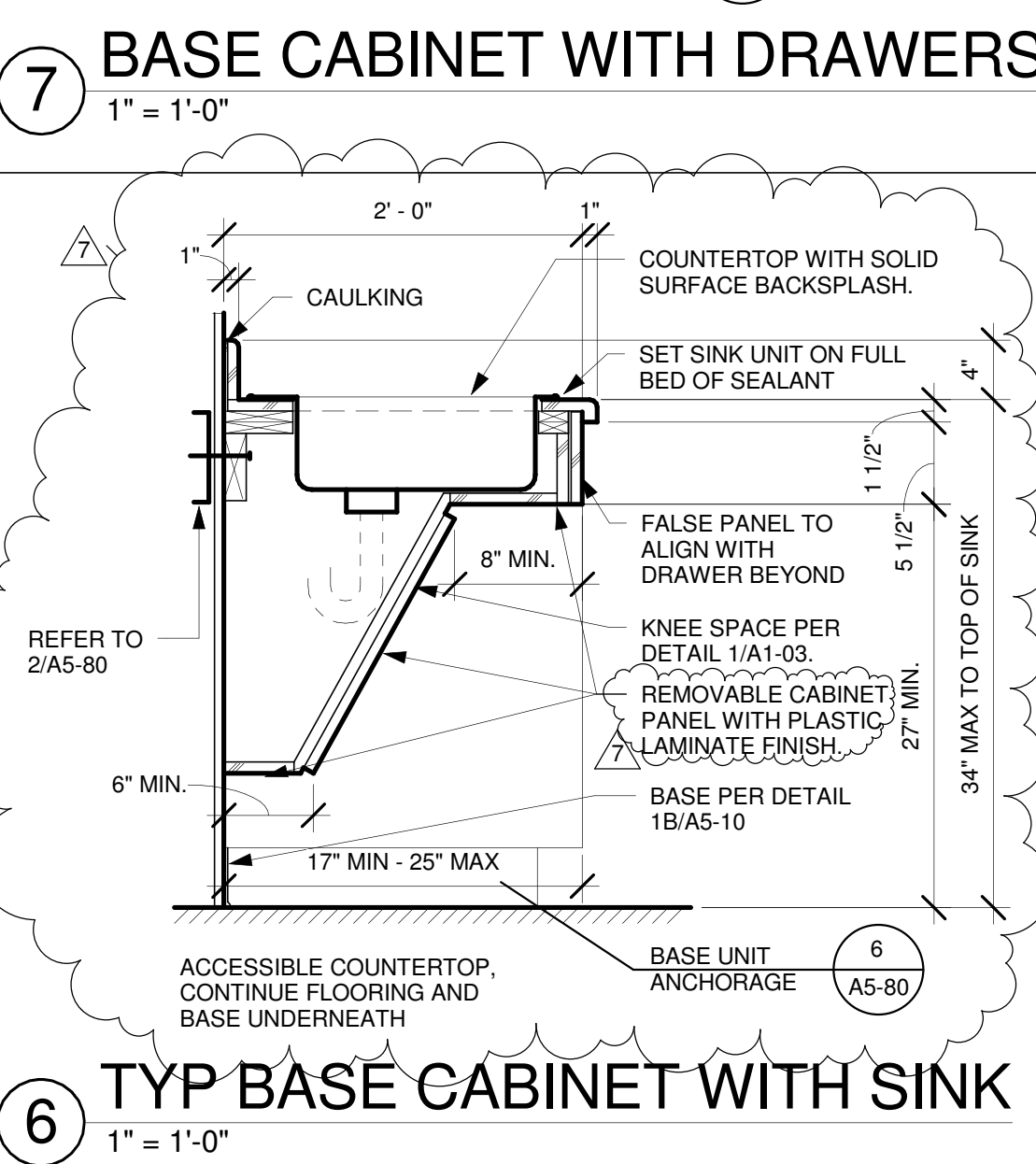
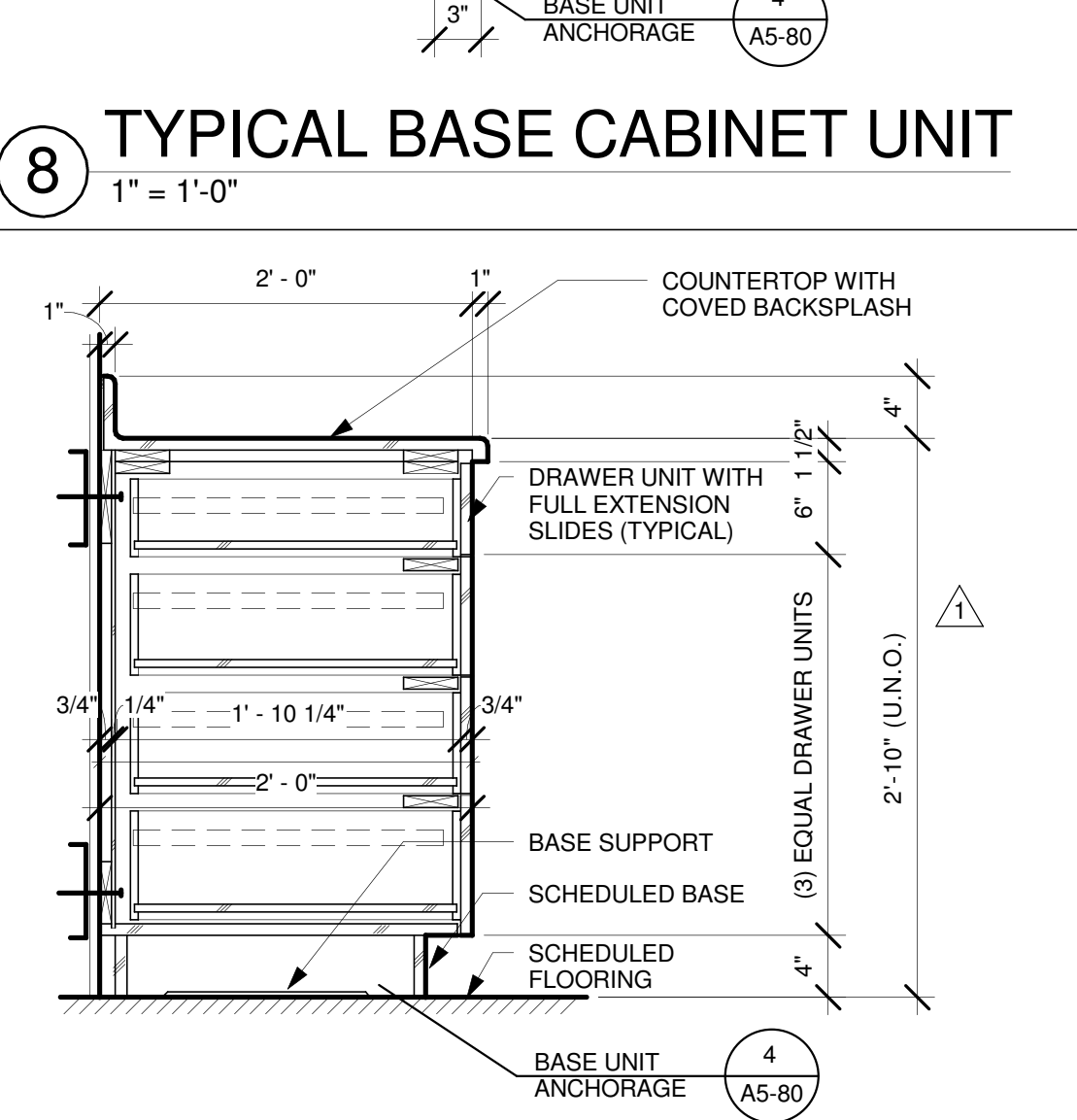
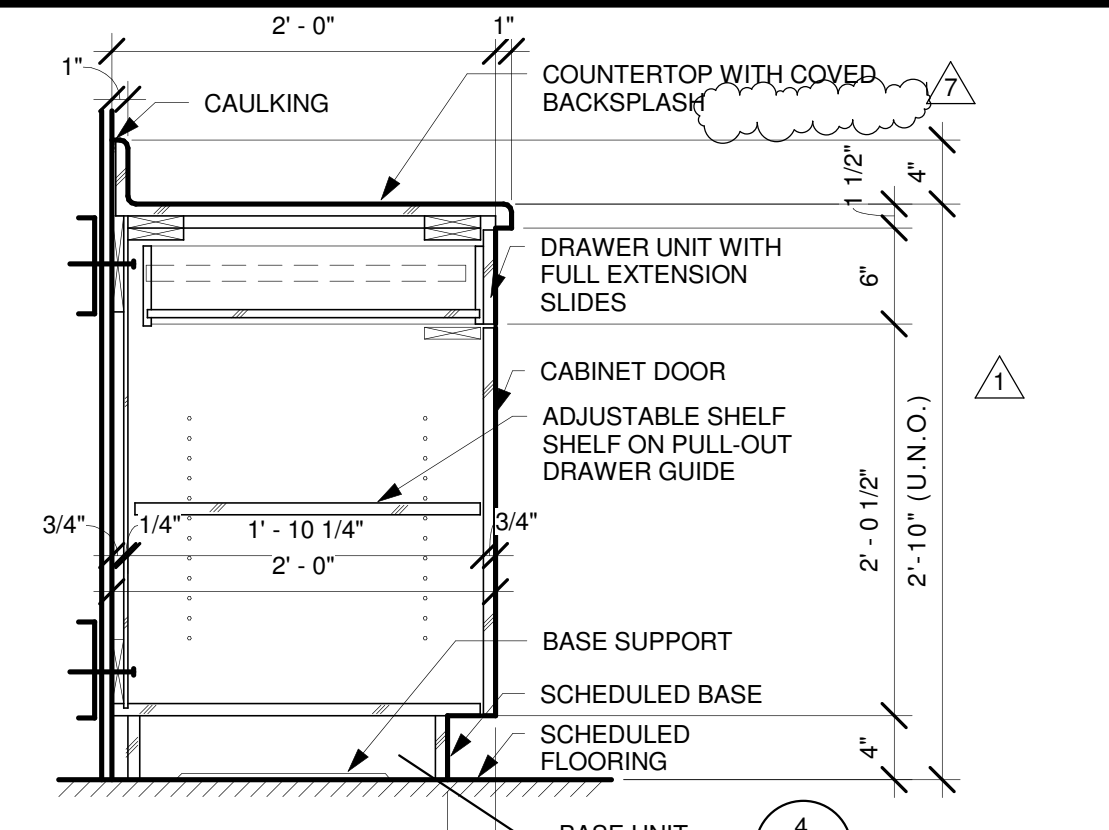
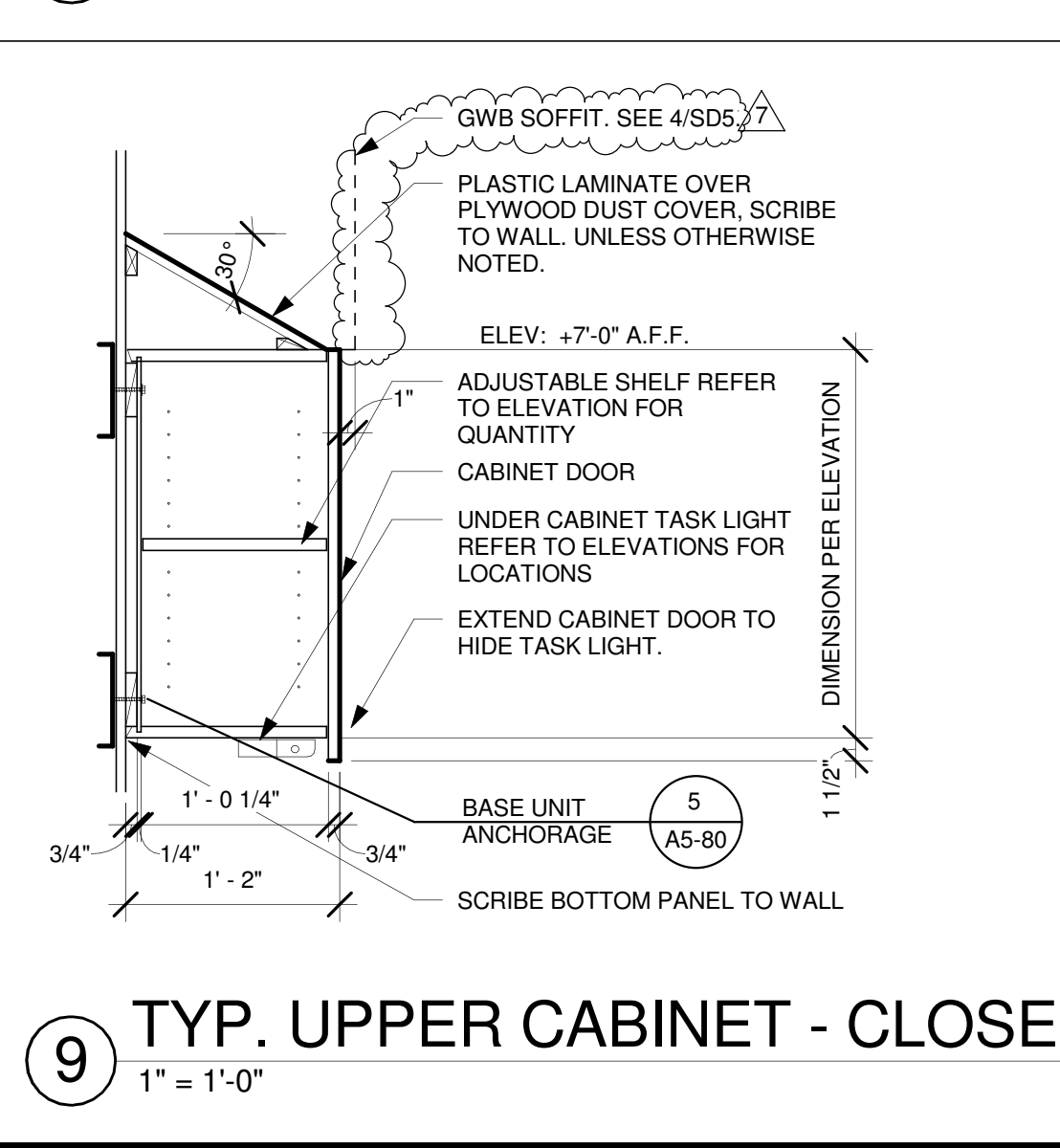
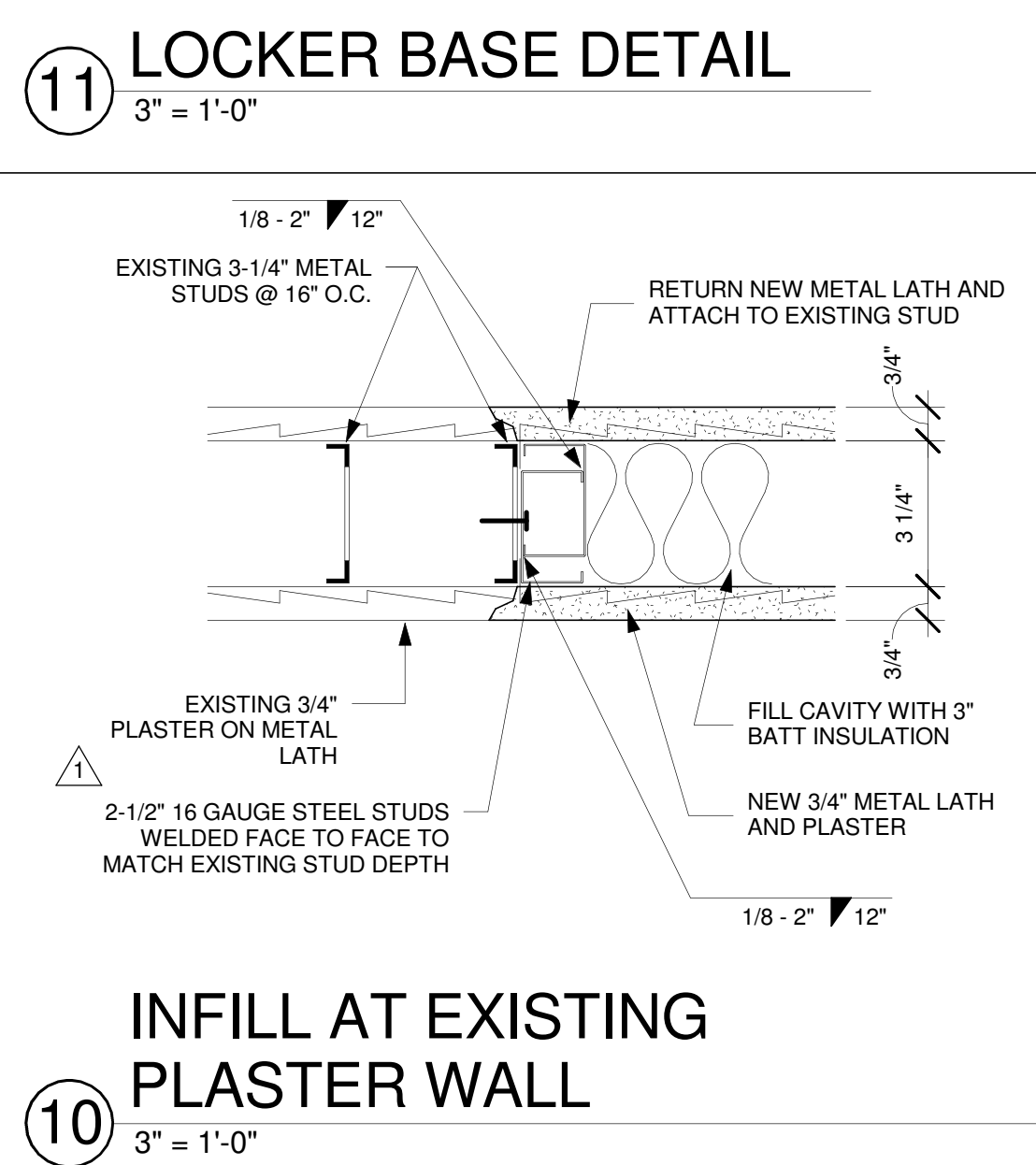
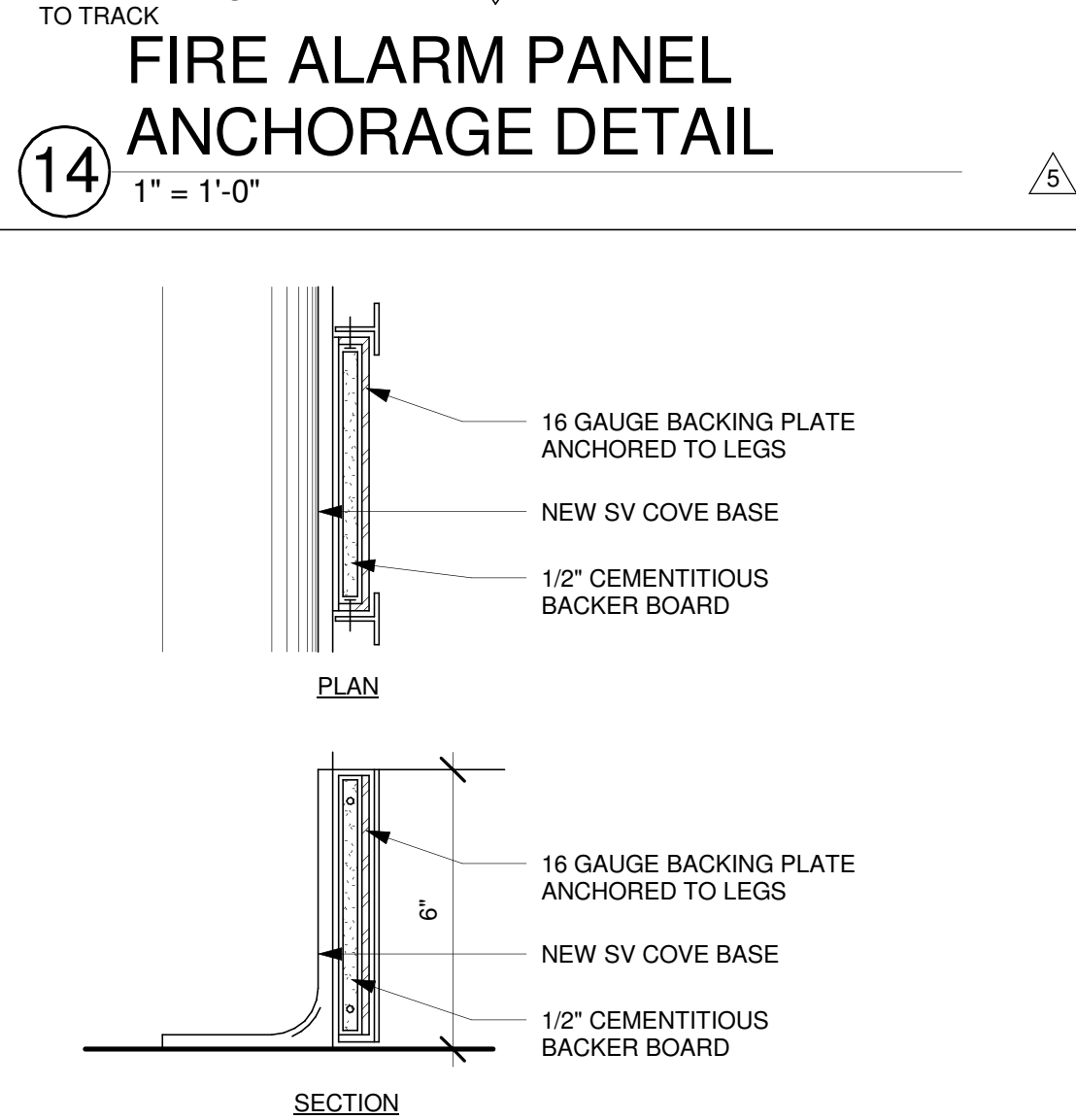
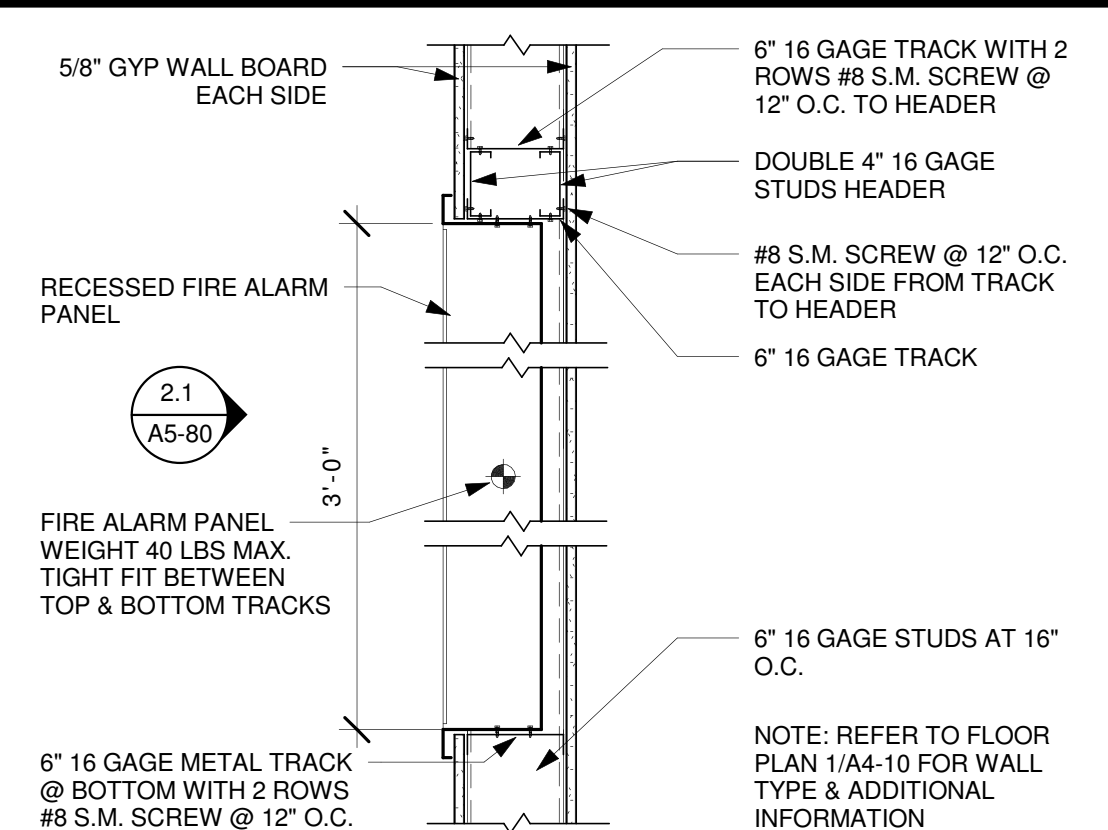
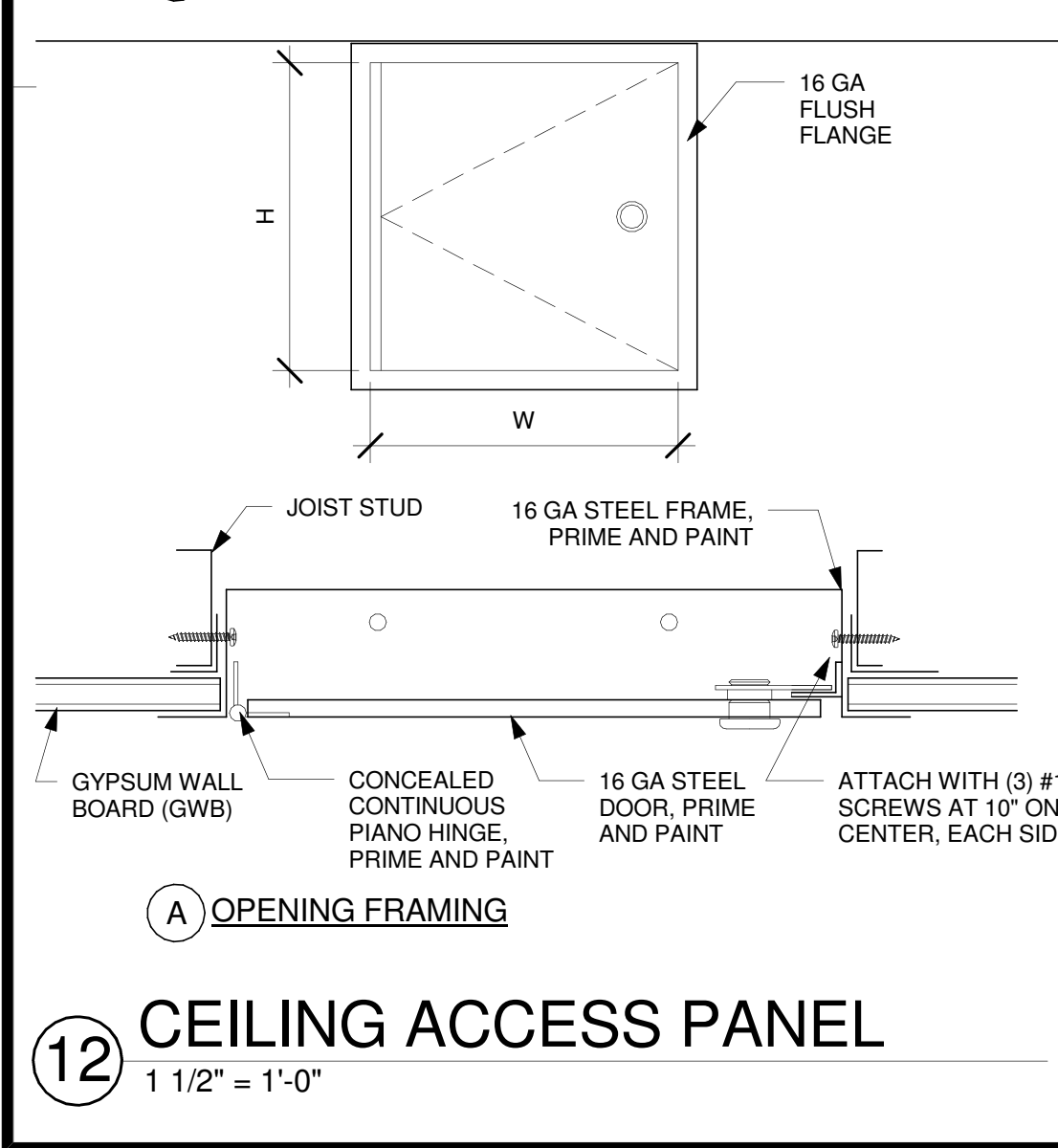
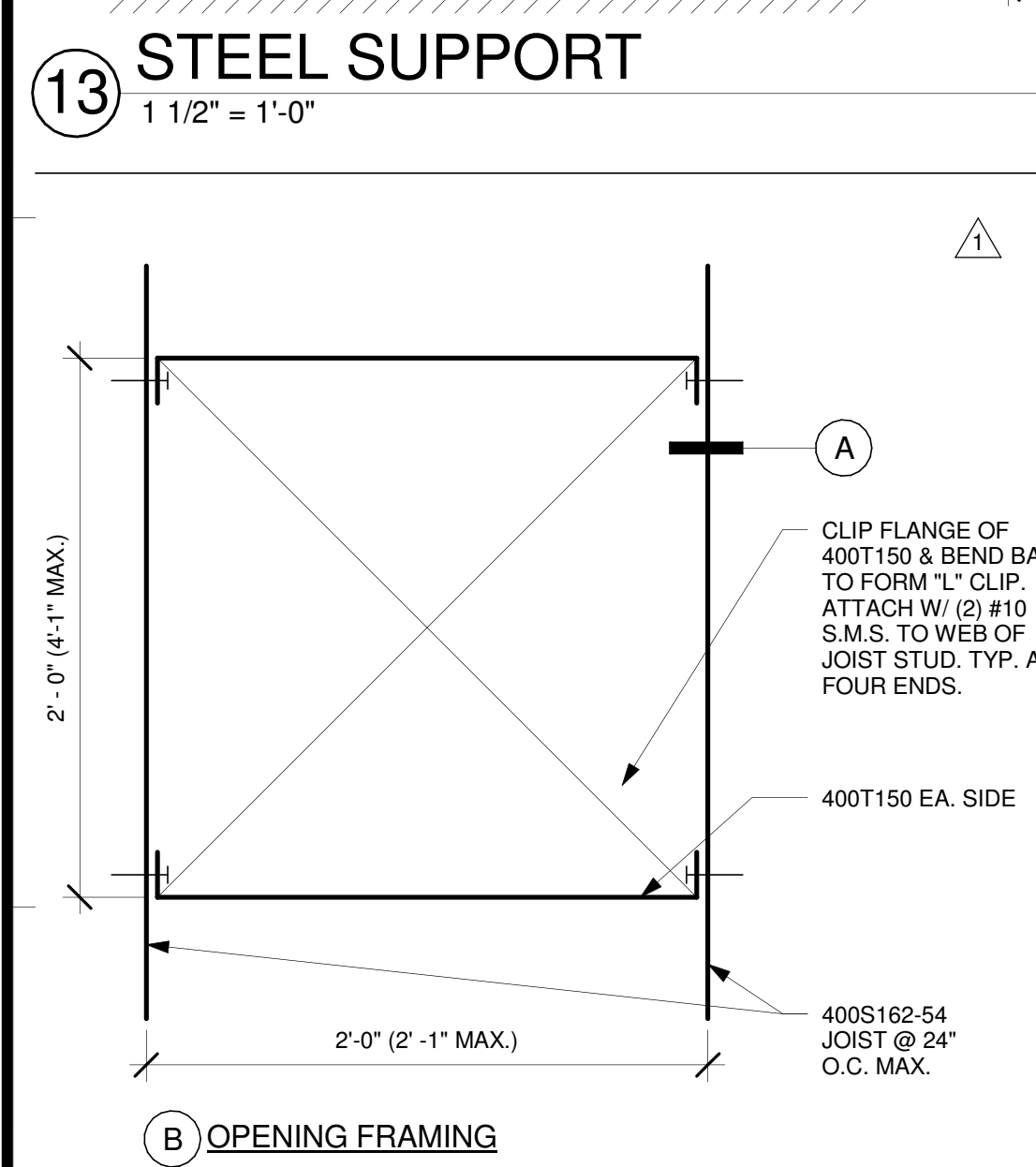
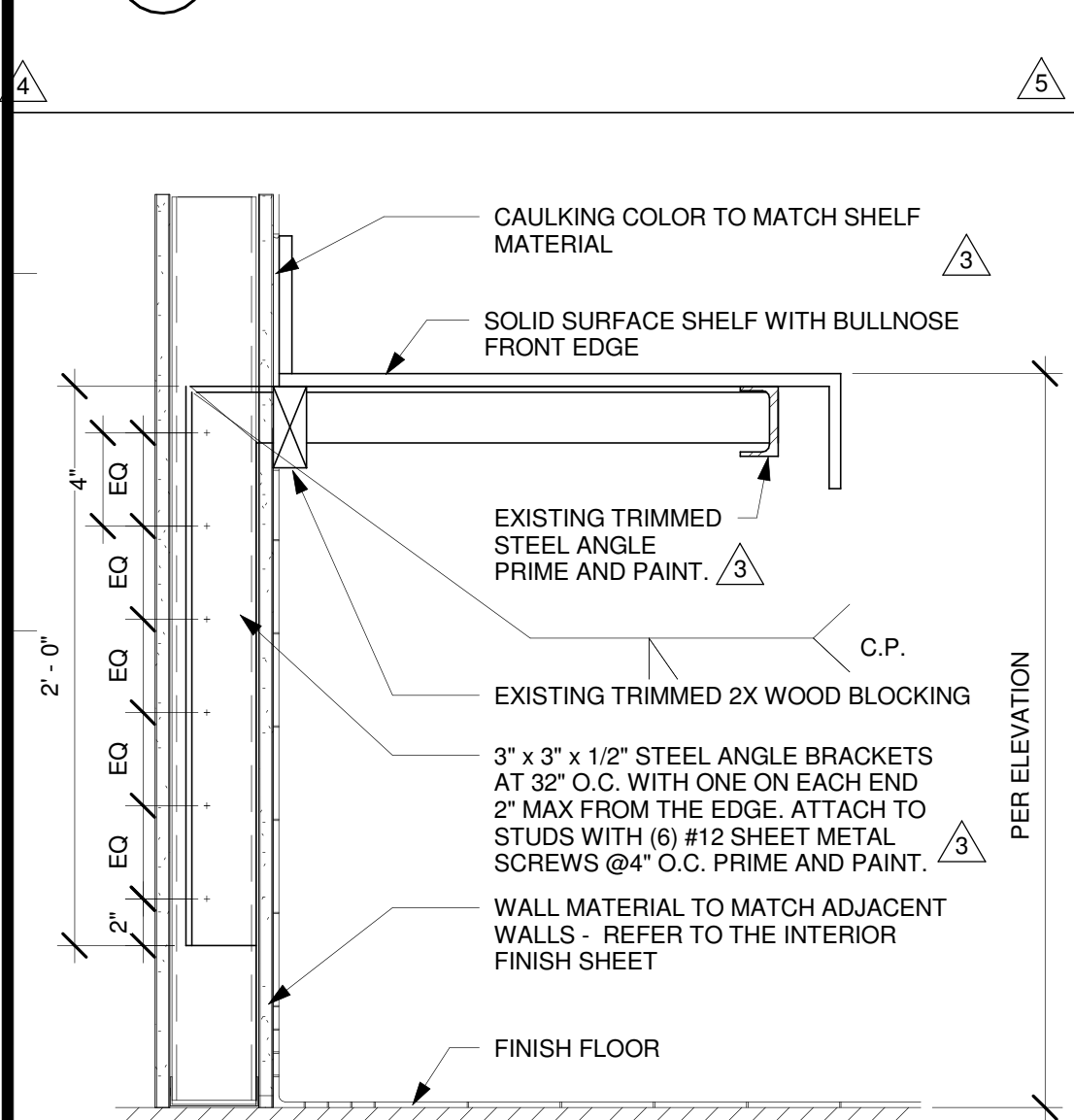
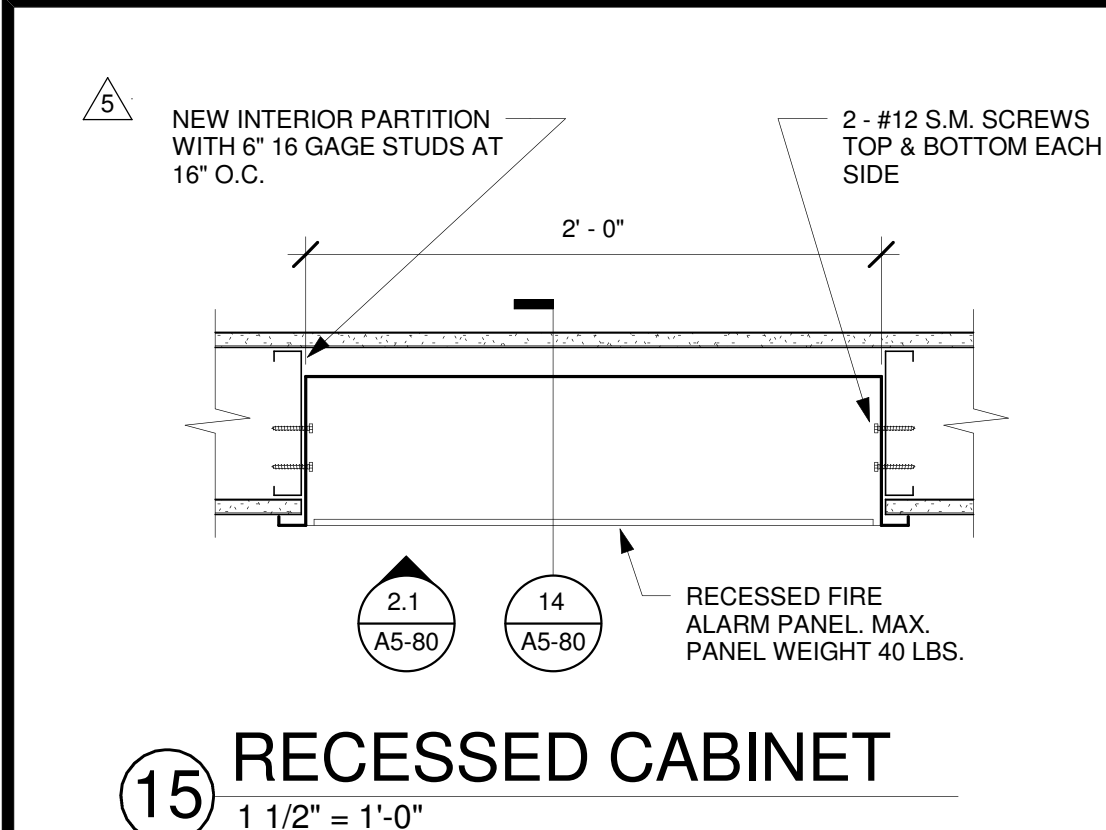
OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU RENOVATION

PROJECT #: 01549.01  
DRAWN BY: ASM  
CHECKED BY: LA  
SCALE: As indicated  
DATE: 11/13/15

## LAY IN CEILING DETAILS





### GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

### MILLWORK GENERAL NOTES:

- ALL CASEWORK SHALL BE "CUSTOM" GRADE AS DEFINED BY THE WOODWORK INSTITUTE OF CALIFORNIA.
- FINISH ALL EXPOSED AND SEMI-EXPOSED SURFACES OF CASEWORK INCLUDING THE INTERIOR OF OPEN CASEWORK AND SHELVING WITH PLASTIC LAMINATE. ALL COUNTERTOPS SHALL SOLID SURFACE.
- BASES ON CASEWORK SHALL BE 6" UNLESS OTHERWISE NOTED. PROVIDE SAME FINISH BASE MATERIAL AS ADJACENT WALLS. EXTEND BASE TO WALL AT ALL CABINET RETURNS AND END PANELS.
- IN CASES OF CABINET INSTALLATIONS BETWEEN WALLS, VERIFY DIMENSIONS IN FIELD AND PROVIDE FILLER PANEL STRIPS AT ENDS OR REDUCE END CABINETS WIDTH AS REQUIRED TO FIT SPACE AS INDICATED.
- ALL CABINET DOORS AND DRAWERS SHALL HAVE PULLS. UPPER AND LOWER CABINET DOORS AND FULL HEIGHT CABINETS SHALL HAVE PULLS MOUNTED VERTICALLY. DRAWERS SHALL HAVE HORIZONTAL PULLS.
- ALL FILE DRAWERS SHALL BE SIZED FOR 8 1/2"x 11" FORMS. PROVIDE FILE RODS EXTENDING FRONT TO BACK OF DRAWER UNIT. TYPICAL.
- COORDINATE HEIGHT AND LOCATION OF BACKING PLATES FOR CASEWORK WITH STUD FRAMING CONTRACTOR. REF ALSO TO DETAIL 10 ON SHEET S-1 FOR FURTHER INFO.
- GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS OF ROUGH OPENINGS AND COORDINATE W/OWNER FOR ALL EQUIPMENT CLEARANCES PRIOR TO PREPARING SHOP DRAWINGS AND FABRICATION.

### TCMC SCHIFF FAMILY NICU RENOVATION

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043

PROJECT TITLE: TCMC SCHIFF FAMILY NICU RENOVATION

PROJECT #: 01549.01

DRAWN BY: Author

CHECKED BY: Checker

SCALE: As indicated

DATE: 11/13/15

### DETAILS

100% CONSTRUCTION DOCUMENTS



# TCMC SCHIFF FAMILY NICU RENOVATION

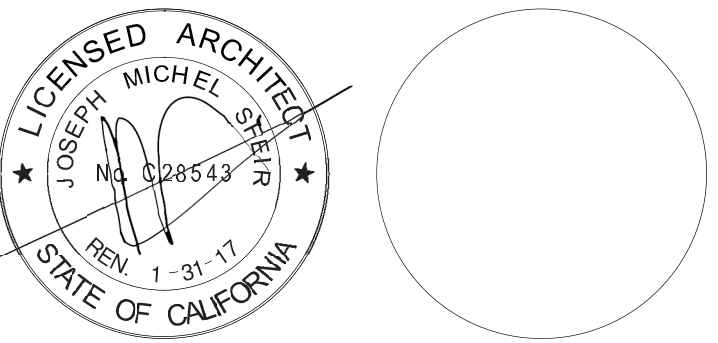
## TRI-CITY MEDICAL CENTER 4002 VISTA WAY OCEANSIDE, CALIFORNIA 92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17
REV		DESCRIPTION	DATE
CONSULTANT			

OSHPD APPROVAL STAMP:  
OSHPD #: S152912-37-00

## DOOR AND INTERIOR OPENINGS SCHEDULE

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

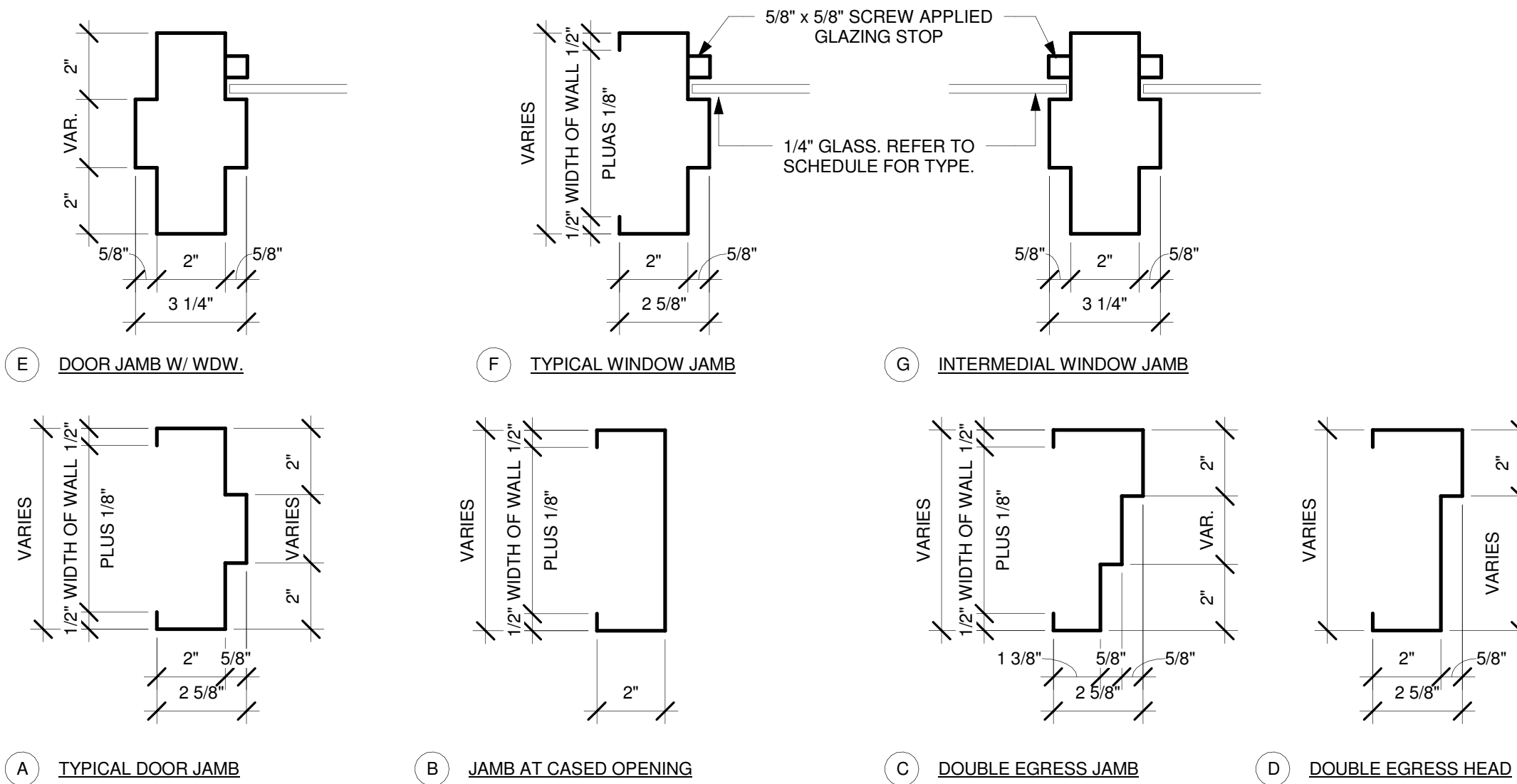
PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

SHEET NUMBER:  
A6-00

DOOR AND FRAME SCHEDULE													
OPNG NO.	TYPE	DOOR		MATERIAL	FINISH	FRAME		DETAILS			LABEL	HDMR. SET	NOTES:
		OPENING SIZE				TYPE	MATERIAL	FINISH	HEAD	JAMB	THRESHOLD		
001	1A	3' - 0"	7' - 0"	SCWD	PL	4A	STEEL	PTD	5	6	N/A	001	3
002	1A	3' - 0"	7' - 0"	SCWD	PTD	E	STEEL	PTD	5	6	N/A	45 MIN	002
003	1A	4' - 0"	7' - 0"	SCWD	PL	4A	STEEL	PTD	5	6	N/A	NR	003
004	1A	3' - 0"	7' - 0"	SCWD	PL	4A	STEEL	PTD	5	6	N/A	NR	004
005	1A	3' - 0"	7' - 0"	SCWD	PL	4A	STEEL	PTD	5	6	N/A	NR	005
006	1B	3' - 0"	7' - 0"	SCWD	PL	4A	STEEL	PTD	5	6	N/A	NR	006
007	1A	4' - 0"	7' - 0"	SCWD	PL	4A	STEEL	PTD	5	6	N/A	NR	007
008	1A	4' - 0"	7' - 0"	SCWD	PL	4A	STEEL	PTD	5	6	N/A	NR	008

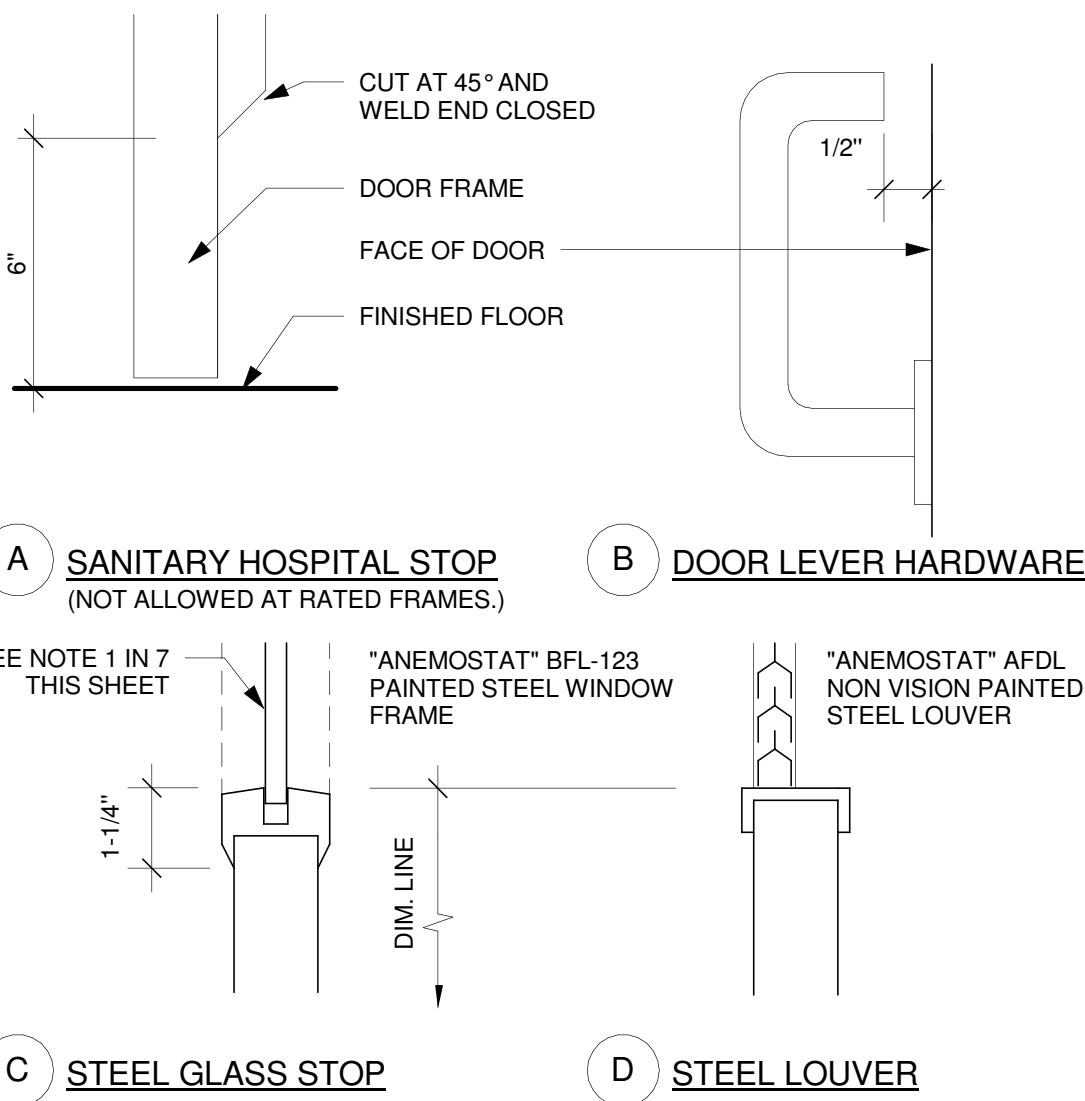
## FRAME ELEVATIONS

1/4" = 1'-0"



## FRAME TYPES

3" = 1'-0"

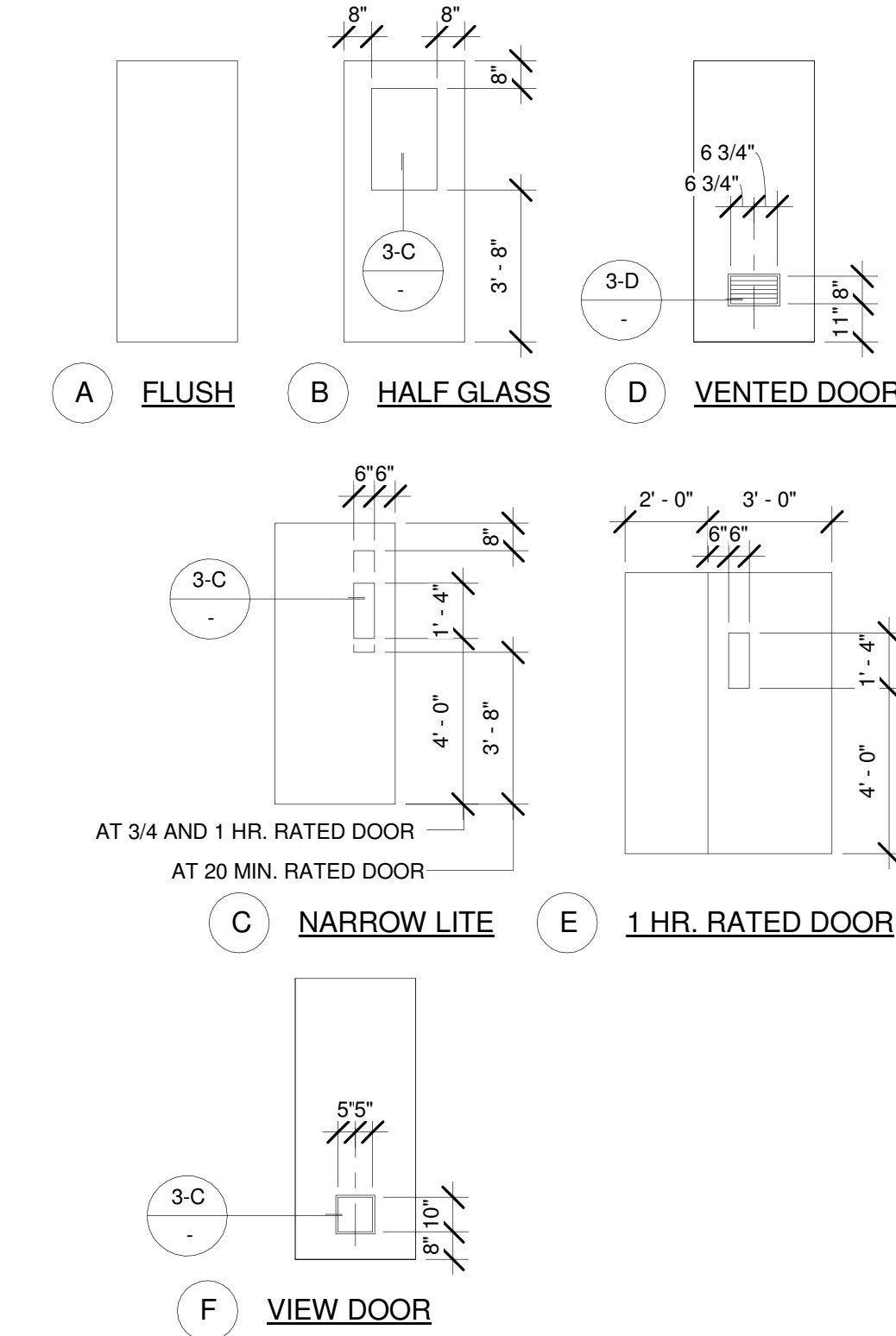


## DOOR DETAILS

12" = 1'-0"

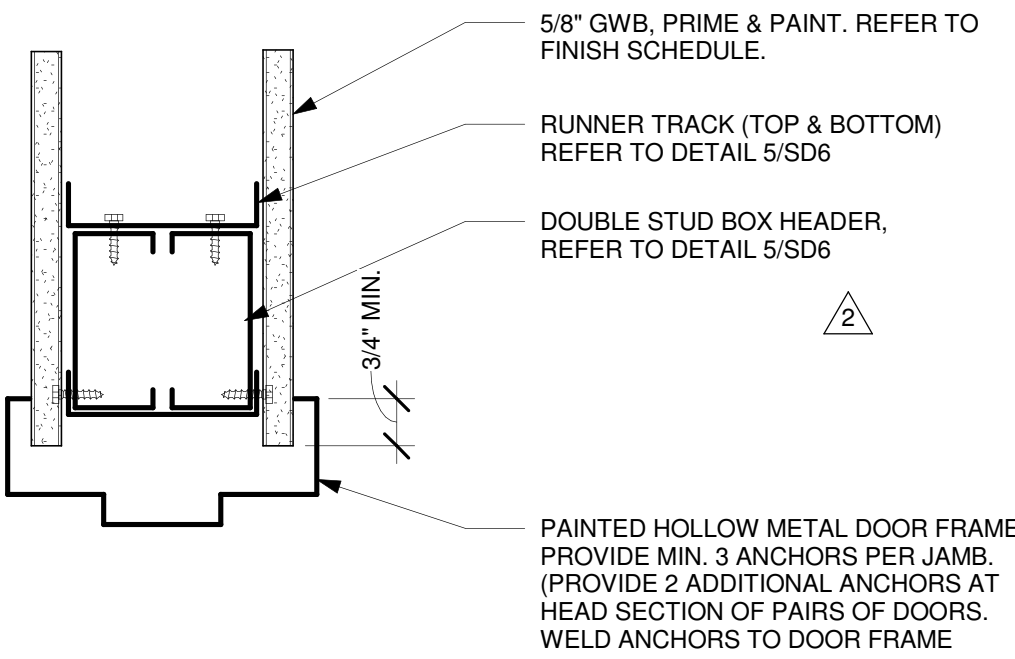
## DOOR TYPES

1/4" = 1'-0"



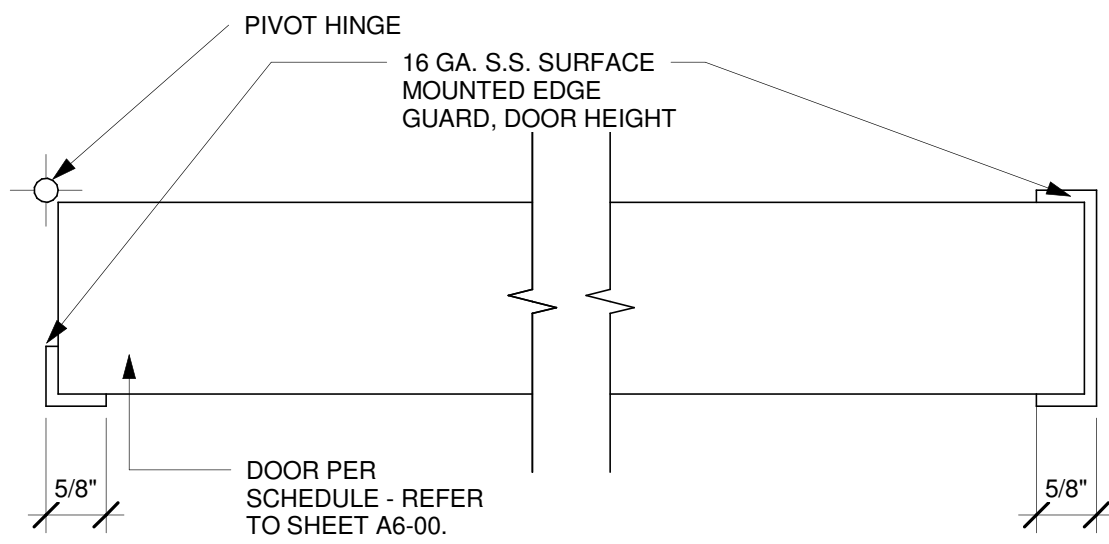
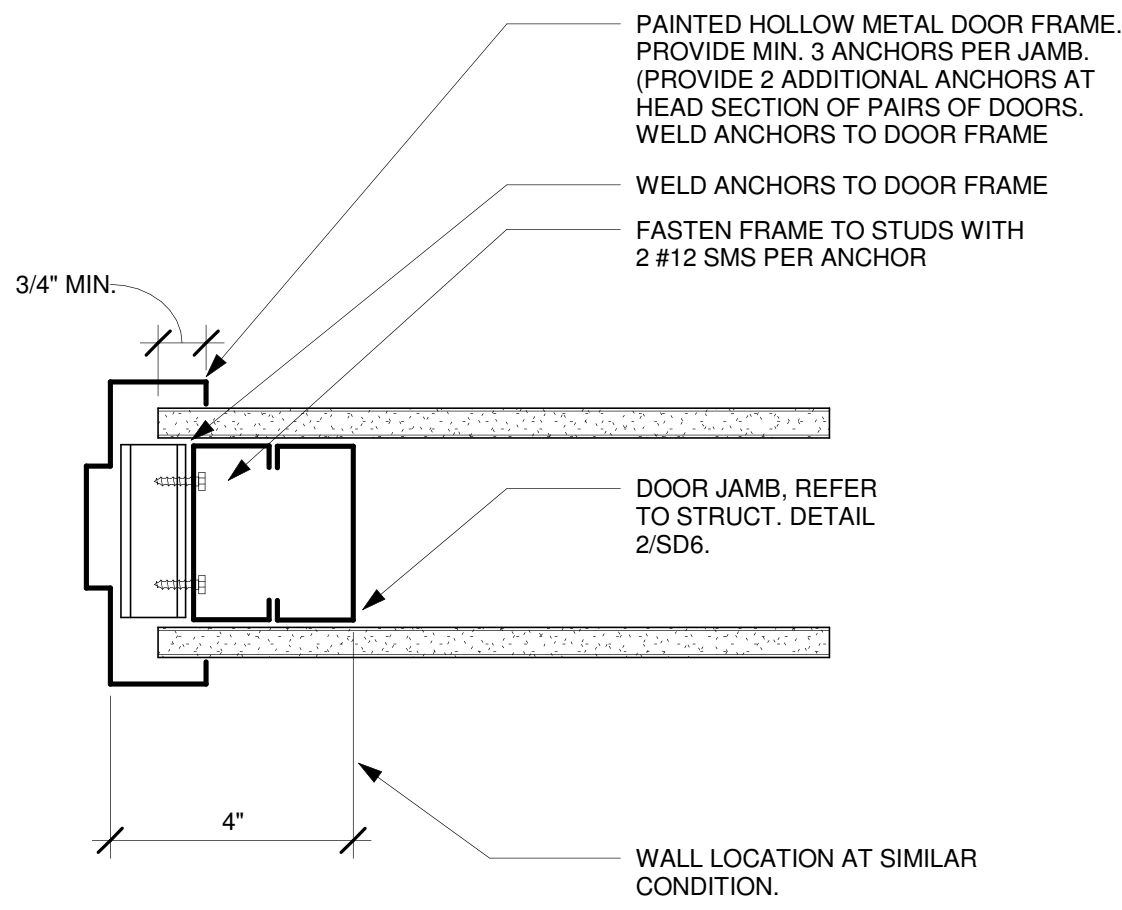
## TYPICAL DOOR HEADER

3" = 1'-0"



## TYPICAL DOOR JAMB

3" = 1'-0"



NOTE:  
1: OMIT HINGE GUARD AT CONTINUOUS HINGE  
2: CUT EDGE OF GUARD FOR LOCKSET FACE PLATE

## DOOR EDGE GUARD

6" = 1'-0"

## DOOR SCHEDULE GENERAL NOTES:

- PROVIDE SANITARY "HOSPITAL STOPS" AT ALL NON-RATED INTERIOR DOOR FRAMES.
- ALL DOORS SHALL RECEIVE LEVER TYPE HARDWARE WITH A PROFILE EQUAL TO DETAIL 2-B THIS SHEET.
- GLAZED OPENINGS IN 20 AND 45 MINUTE ASSEMBLIES SHALL NOT EXCEED 1296 SQ. INCHES AND SHALL BE GLAZED WITH 1/4" WIRE GLASS SET IN PAINTED STEEL FRAME.
- GLAZED OPENINGS IN 60 AND 90 MINUTE ASSEMBLIES SHALL NOT EXCEED 100 SQ. INCHES AND SHALL BE GLAZED WITH 1/4" WIRE GLASS SET IN PAINTED STEEL FRAME.
- FRAMES OF GLAZED OPENINGS IN DOORS SHALL BE PRIMED AND PAINTED TO MATCH DOOR FRAMES.
- CENTER OF DOOR HINGE PIVOT SHALL BE LOCATED AT 4" FROM ADJACENT PARTITION UON.

## DOOR SCHEDULE KEYNOTES:

- KICK PLATE
- DOOR SHALL BEAR 'S' LABEL
- PROVIDE DOOR EDGE GUARD PER DETAIL 7/A6-00.
- REUSE EXISTING FRAME, SEAL HOLES, CUT OUT NEW STRIKE AND RECERTIFY DOOR FRAME TO 60 MIN. PROVIDE NEW DOOR.
- UNDERCUT DOOR 1".

## DOOR SCHEDULE FINISH LEGEND:

SCWD	SOLID CORE WOOD DOOR	ST	STAINED, MATCH EXISTING
PL	PLASTIC LAMINATE	NR	NOT RATED
PTD	PAINTED	BAST	BALISTIC STEEL
E	EXISTING	MAR	MARBLE



OFOI : OWNER FURNISHED, OWNER INSTALLED  
OFCI : OWNER FURNISHED, CONTRACTOR INSTALLED  
OPS : OWNER PROVIDED SPECIFICATIONS  
OFCI : CONTRACTOR FURNISHED, CONTRACTOR INSTALLED

## EQUIPMENT SCHEDULE

EQUIPMENT #	DESCRIPTION	WEIGHT (APPROX.) LBS.	HEIGHT=h	WIDTH=b	LENGTH=l	PLAN/ELEVATION	REMARKS	EXIS.	NEW	OFOI	OFCI	CFCI	QUANTITY	OPS					
														VOLTAGE	EMERGENCY POWER	ELECTRICAL LOAD	HEAT LOAD	SEISMIC CALCS	PLUMBING
001	EXISTING REFRIGERATOR	205	2' - 10"	23 3/4"	25.62"			X			X		1						
002	TALL FREEZER	163	5' - 0 1/4"	28"	32"			X			X		1	115	5A				
003	CART	125	6' - 8"	60"	25"		MOBILE	X		X			2						
004	PYXIS SUPPLY STATION	640	6' - 7 1/2"	52"	28"		DATA PORT	X			X		1						
005	PYXIS MEDSTATION - 6 DRAWER	627	4' - 7"	23"	27"		DATA PORT	X			X		1						
006	SMALL REFRIGERATOR	LESS THAN 20 LBS	2' - 4"	21"	22"		NEXT TO 005	X			X		1						
007	UNDERCOUNTER FREEZER			21 1/2"				X		X			1						
008	MONITOR							X		X			15						
009	KEYBOARD							X		X			14						
010	CPU							X		X			14						
011	BASSINET							X		X			20						
012	NURSE CART	70	2' - 11"	22"	21"			X		X			16						
013	CHAIR							X		X			21						
014	RECLINER							X		X			13						
016	CABINET		1' - 9"	18"	18"		MOBILE	X		X			12						
017	PATIENT MONITOR	15.4	1' - 0"	16"	7.25"		MOUNTED ON EXISITNG ARM	X		X			4						
018	CENTRALIZED MONITORING MONITOR							X		X			2						
019	SCANNER							X		X			1						
020	PRINTER							X		X			1						
021	HILL-ROM HEADWALL	1,387	9' - 3"	8'-1 1/2"	5 1/8"			X			X		12						
022	TOWEL DISPENSER	LESS THAN 20 LBS	1' - 6"	14"	8"			X					4						
023	WASHER/DRYER	167	2' - 9 1/2"	24"	25.25"			X			X		1						
024	UNDERCOUNTER REFRIGERATOR	205	2' - 10"	23 3/4"	25.62"			X			X		1						
025	ICE MACHINE	125	1' - 5 5/8"	14.62"	22.12"		ON COUNTERTOP	X			X		2						
026	CPR CART		3' - 0"	24"	22"		MOBILE	X		X			1						

## GENERAL NOTES:

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
- REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

## EQUIPMENT GENERAL NOTES:

- PROVIDE CPU UNDER COUNTER HOLDERS TO ALL COMPUTERS INSTALLED BELOW COUNTERS.

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

# TCMC SCHIFF FAMILY NICU RENOVATION

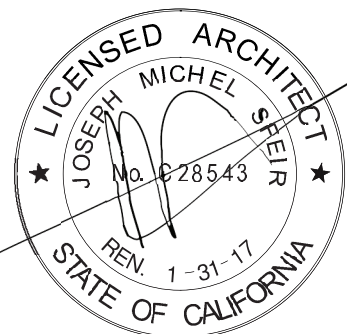
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL:(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL:(619)299-3917 FAX:(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL:(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL:(619)330-6043



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

EQUIPMENT PLAN  
DETAILS AND SCHEDULE

PROJECT TITLE:

TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #:

01549.01

DRAWN BY:

Author

CHECKED BY:

Checker

SCALE:

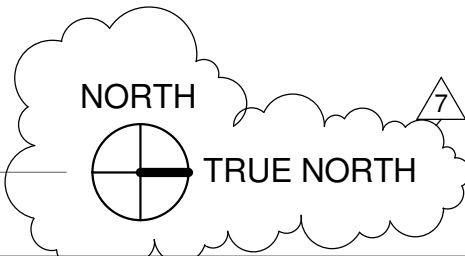
As indicated

DATE:

11/13/15

SHEET NUMBER:

A6-20



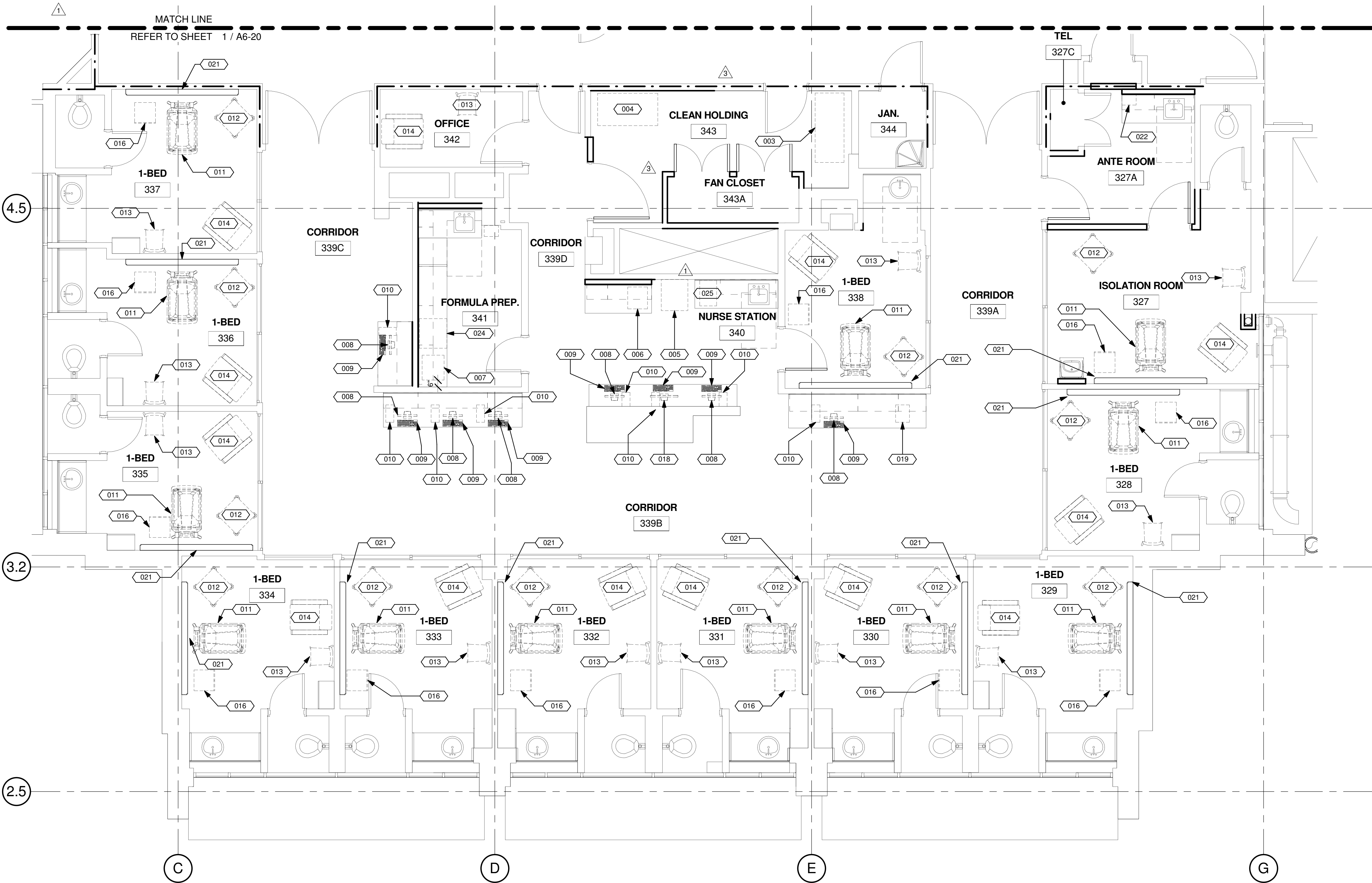


OFOI : OWNER FURNISHED, OWNER INSTALLED  
OFCI : OWNER FURNISHED, CONTRACTOR INSTALLED

OPS : OWNER PROVIDED SPECIFICATIONS  
OFCI : CONTRACTOR FURNISHED, CONTRACTOR INSTALLED

## EQUIPMENT SCHEDULE

EQUIPMENT #	DESCRIPTION	WEIGHT (APPROX.) LBS	HEIGHT=h	WIDTH=b	LENGTH=l	PLAN/ELEVATION	REMARKS	EXIS.	NEW	OFOI	OFCI	OFCI	OFCI	QUANTITY	OPS					
															VOLTAGE	EMERGENCY POWER	ELECTRICAL LOAD	HEAT LOAD	SEISMIC CALCS	PLUMBING
001	EXISTING REFRIGERATOR	205	2' - 10"	23 3/4"	25.62"			X			X			1						
002	TALL FREEZER	163	5' - 0 1/4"	28"	32"			X			X			1	115	5A				
003	CART	125	6' - 8"	60"	25"		MOBILE	X		X				2						
004	PYXIS SUPPLY STATION	640	6' - 7 1/2"	52"	28"		DATA PORT	X			X			1						
005	PYXIS MEDSTATION - 6 DRAWER	627	4' - 7"	23"	27"		DATA PORT	X			X			1						
006	SMALL REFRIGERATOR	LESS THAN 20 LBS	2' - 4"	21"	22"		NEXT TO 005	X			X			1						
007	UNDERCOUNTER FREEZER			21 1/2"				X		X				1						
008	MONITOR							X		X				15						
009	KEYBOARD							X		X				14						
010	CPU							X		X				14						
011	BASSINET							X		X				20						
012	NURSE CART	70	2' - 11"	22"	21"			X		X				16						
013	CHAIR							X		X				21						
014	RECLINER							X		X				13						
016	CABINET		1' - 9"	18"	18"		MOBILE	X		X				12						
017	PATIENT MONITOR	15.4	1' - 0"	16"	7.25"		MOUNTED ON EXISITNG ARM	X		X				4						
018	CENTRALIZED MONITORING MONITOR							X		X				2						
019	SCANNER							X		X				1						
020	PRINTER							X		X				1						
021	HILL-ROM HEADWALL	1,387	9' - 3"	8'-1 1/2"	5 1/8"			X			X			12						
022	TOWEL DISPENSER	LESS THAN 20 LBS	1' - 6"	14"	8"									4						
023	WASHER/DRYER	167	2' - 9 1/2"	24"	25.25"			X			X			1						
024	UNDERCOUNTER REFRIGERATOR	205	2' - 10"	23 3/4"	25.62"			X			X			1						
025	ICE MACHINE	125	1' - 5 5/8"	14.62"	22.12"		ON COUNTERTOP	X			X			2						
026	CPR CART		3' - 0"	24"	22"		MOBILE	X		X				1						



1 PARTIAL EQUIPMENT PLAN - NICU EXPANSION  
1/4" = 1'-0"

## GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

## TCMC SCHIFF FAMILY NICU RENOVATION

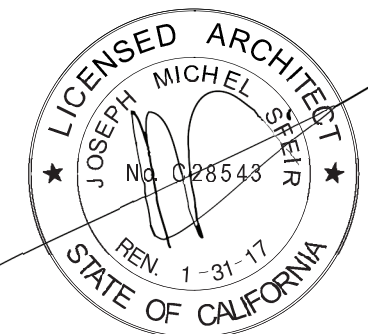
TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17
REV	DESCRIPTION	DATE	

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

EQUIPMENT PLAN  
DETAILS AND SCHEDULE

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01

DRAWN BY: Author

CHECKED BY: Checker

SCALE: As indicated

DATE: 11/13/15

A6-21



NOTES:

1. ACROVYN IN NICU BATHROOM TO BE 48" WAINSCOT.

FINISH LEGEND:

FLOORS:

SV-1	MANNINGTON SHEET VINYL "ACACIA BALSA"
SV-2	MANNINGTON SHEET VINYL #153873 "TOFFEE"
SV-3	MANNINGTON SHEET VINYL #10368 "IRON"
PT-1	CROSSVILLE PORCELAIN #AV-213 "BISTRO BROWN" 12"x12". WET DYNAMIC COEFFICIENT OF FRICTION 0.66-0.76
PT-3	EXISTING PORCELAIN FLOOR TILE
LVT1	LUXURY VINYL TILE BY ARMSTRONG COLOR TO BE SELECTED BY OWNER
LVT2	LUXURY VINYL TILE BY ARMSTRONG COLOR TO BE SELECTED BY OWNER
PT-7	PORCELAIN TILE TO MATCH EXISTING

GROUT:

G-1	CUSTOM GROUT SOLUTIONS COLOR: "#60 CHARCOAL"
-----	--

ARTWORK PANEL:

A-1	3 FORM 3'-0" X 4'-0" "SLANT KARP" 1/4" FRONT SANDSTONE
A-2	3 FORM 3'-0" X 4'-0" "TING TING" 1/4" FRONT SANDSTONE"

DOOR & FRAME:

DR-1	DOOR: EXISTING TO REMAIN
	FRAME: GLIDDEN PAINT #39YY 77/091 "ELEGANT IVORY CREAM"
DR-2	DOOR: EXISTING TO REMAIN
	FRAME: GLIDDEN PAINT #98YY 82/022 "SWAN WHITE"

BASE:

B-1	MANNINGTON SHEET VINYL #153873 "TOFFEE" INTEGRAL COVE
B-2	MANNINGTON SHEET VINYL #10368 "IRON" INTEGRAL COVE
B-3	MANNINGTON SHEET VINYL "ACACIA BALSA" INTEGRAL BASE
B-4	CROSSVILLE PORCELAIN #AV-213 "BISTRO BROWN" 12"x12". WET DYNAMIC COEFFICIENT OF FRICTION 0.66-0.76. 4" HIGH
B-5	CROSSVILLE PORCELAIN #AV-213 "BISTRO BROWN" 12"x12". WET DYNAMIC COEFFICIENT OF FRICTION 0.66-0.76. 12" HIGH
B-6	6" RUBBER BASE
B-7	PORCELAIN TILE TO MATCH EXISTING

WALLS:

P-1	GLIDDEN PAINT #39YY 77/091 "ELEGANT IVORY CREAM"
P-2	GLIDDEN PAINT #10BB 66/121 "BONNIE BLUE EYES"
P-3	GLIDDEN PAINT #98YY 82/022 "SWAN WHITE"
P-5	SHERWIN-WILLIAMS "GOLDEN SAGE"
P-6	SHERWIN-WILLIAMS "DROMEDARY CAMEL"
P-7	PAINT TO MATCH EXISTING
WC-1	ACROVYN #381 "FIGURED ANIGRE" 48" HIGH
WC-2	ACROVYN #198 "BEIGE DESERT" 48" HIGH
PT-4	EXISTING WALL TILE TO REMAIN CLEAN AND SEAL GROUT
PT-5	CROSSVILLE PORCELAIN #AV-213 "BISTRO BROWN" 12"x12". WET DYNAMIC COEFFICIENT OF FRICTION 0.66-0.76. 48" AFF.
PT-6	MATCH EXISTING

CEILINGS:

C-1	ACOUSTICAL CEILING PANEL 2X2 ARMSTRONG - TEGULAR EDGE PIN PERFORATED FISSURED PRIME & PAINT EXISTING CEILING GRID - REPAINT
C-2	EXISTING 1X1 ACOUSTICAL CEILING TILE - REPAINT SHERWIN WILLIAMS SW 7757 "HIGH REFLECTIVE WHITE".
C-3	GYPSUM BOARD - REPAINT: SHERWIN WILLIAMS SW 7757 "HIGH REFLECTIVE WHITE".
C-4	EXISTING PORCELAIN CEILING TILE. CLEAN AND SEAL TILE.
C-5	GLIDDEN PAINT #10BB 66/121 "BONNIE BLUE EYES"
C-7	GWB CLG. PAINT TO MATCH EXISTING.

CASEWORK LAMINATE & ALL EXPOSED SURFACES:

PL-1	WILSONART #7929-38 "HUNTINGTON MAPLE"
PL-2	NEVAMAR #WM0046T "ILLUSTRIOUS MAPLE"

COUNTERTOPS:

SS-1	CORIAN "RIVIERA" (B)
SS-2	CORIAN "TERRA SILVER BIRCH"
SS-3	NEW EDGE TO MATCH EXISTING

THRESHOLDS:

TM-1	MARBLE THRESHOLD
------	------------------

BENCH FABRIC:

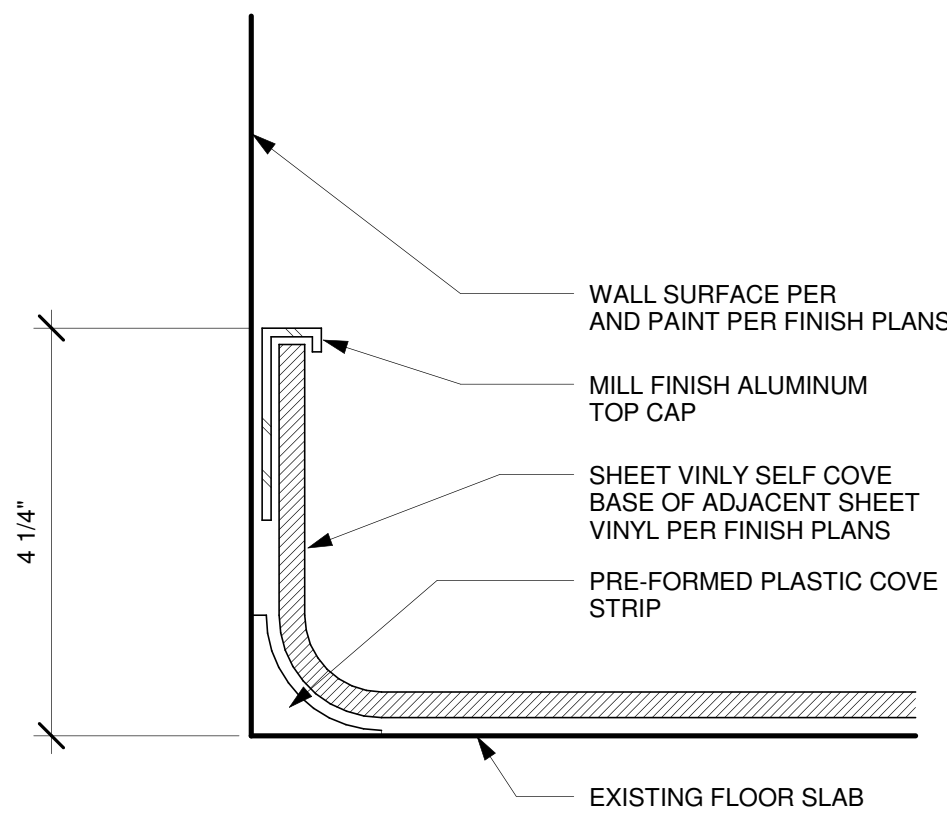
F-1	MAHARAM ACROSS #010 "EARTHEN"
F-2	MAHARAM ACROSS #007 "PEACOCK"

WINDOW SHADES:

WS-1	MANUFACTURER: MECHO SYSTEMS STYLE: MECHO / S FABRIC: THERMOVEIL 1010 2-3% OPEN COLOR: LIGHT GREY FASCIA: 3-3/4" HIGH SQUARE METAL FASCIA PAINTED GREY.
------	--

PRIVACY CURTAINS:

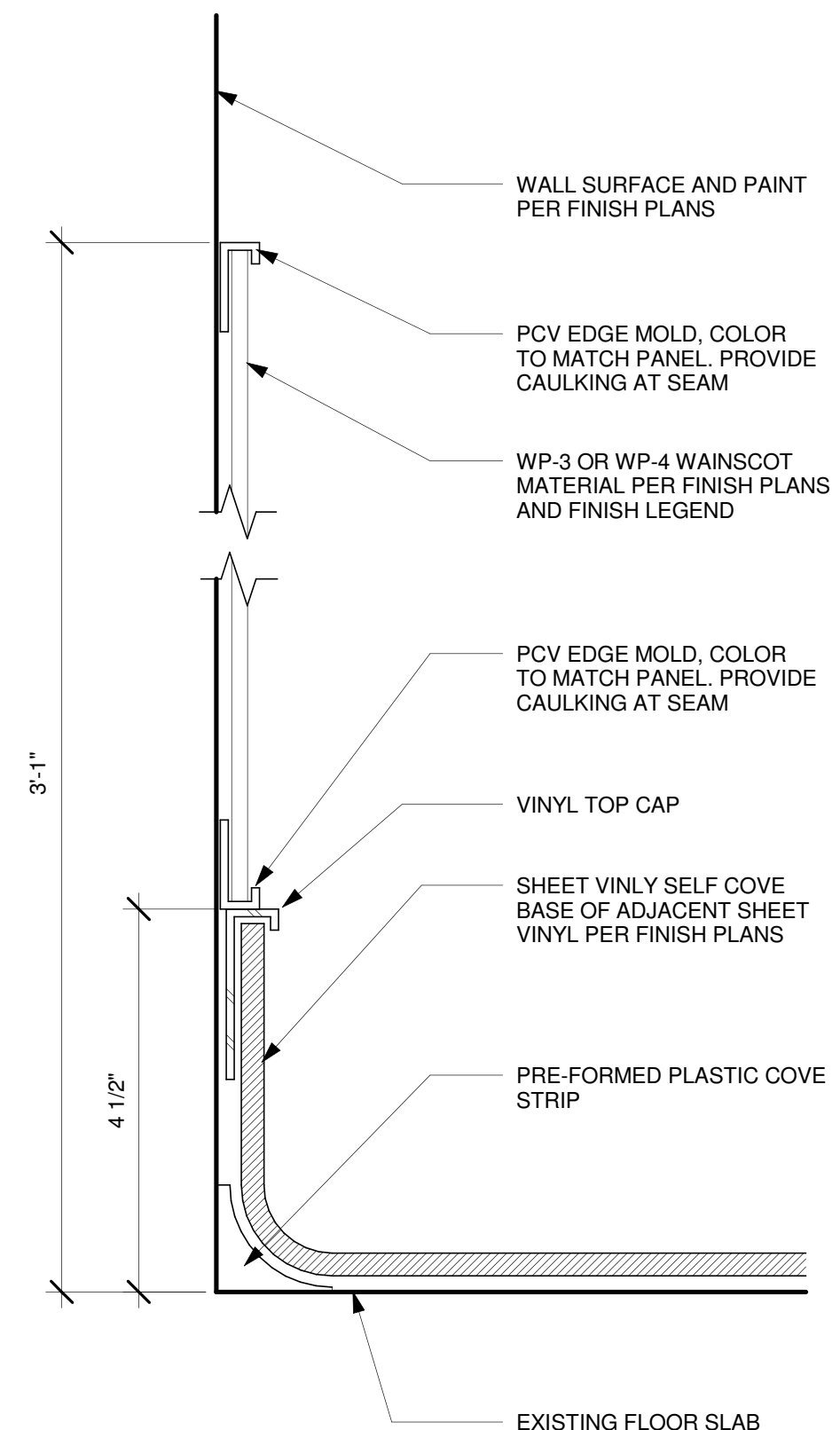
PW-1	MANUFACTURER: MAHARAM STYLE: PROGRESSION 2 511 4 77 COLOR: OLD CASCADE MESH: 36" HIGH FOR NURSES TO HAVE MONITORS VISIBLE HARDWARE: REUSE EXISTING CURTICLE TRACK IN NEW NICU. INSTALL NEW TRACK IN EXISTING NICU.
------	--



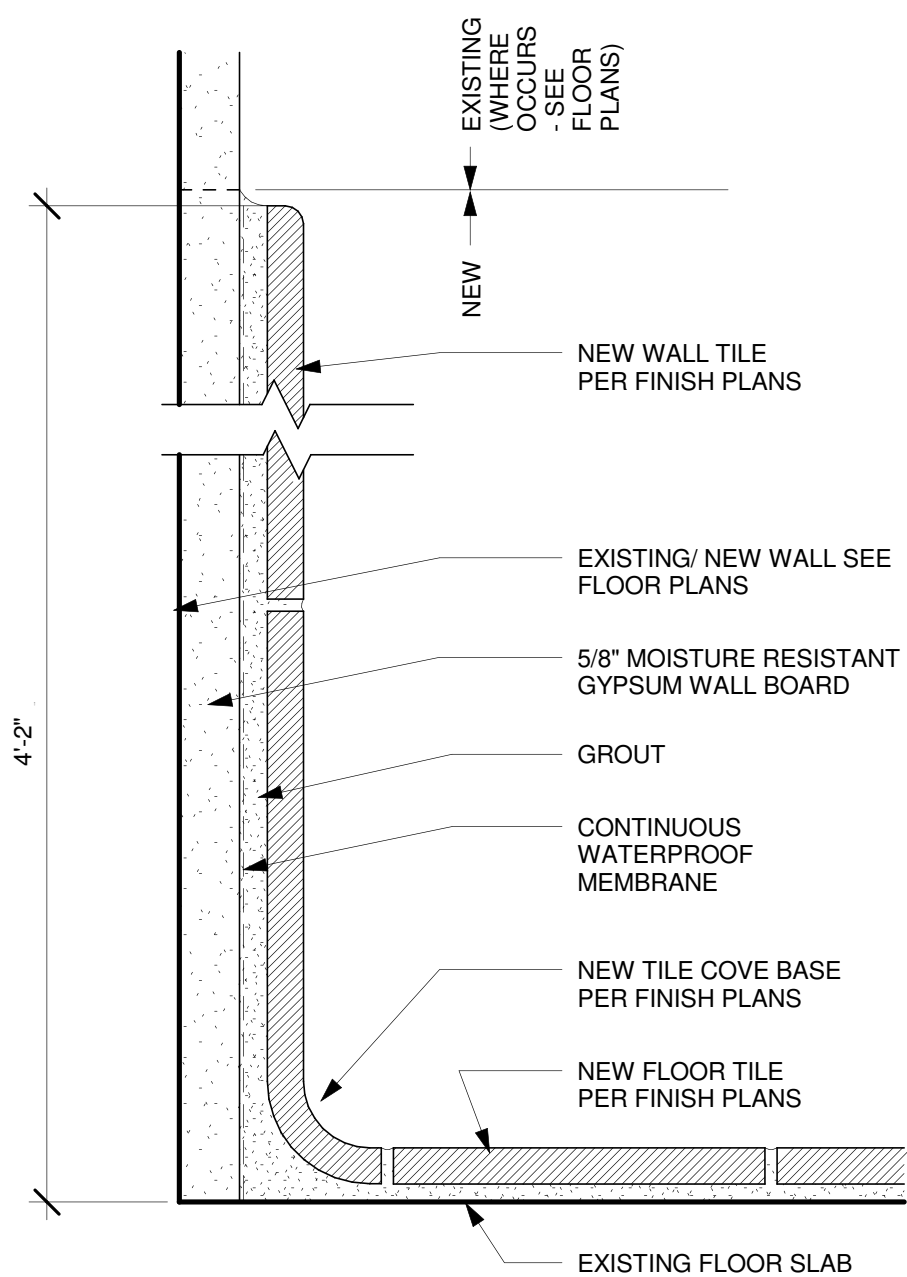
NOTES:

1. STANDARD FINISH BASE DETAIL, APPLY AT ALL LOCATIONS RESILIENT SELF COVE BASE LOCATIONS PER FINISH PLANS.

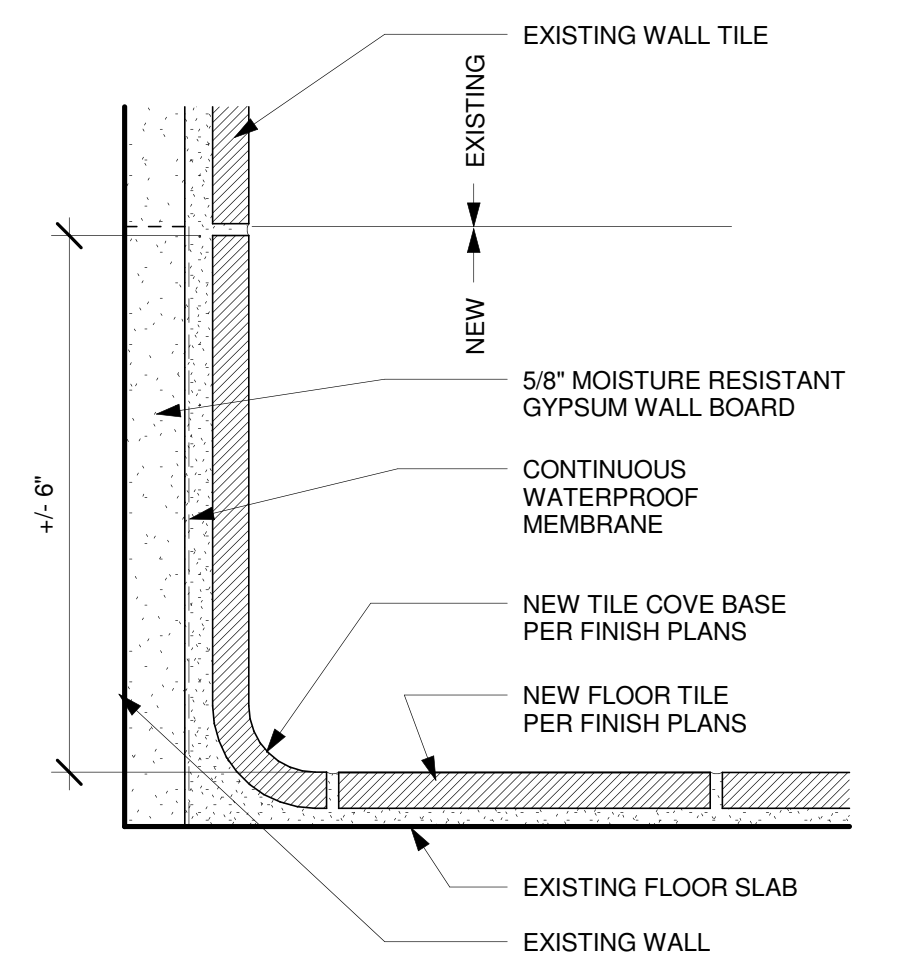
2 SHEET VINYL COVE BASE  
6" = 1'-0"



1 WALL PROTECTION DETAIL  
6" = 1'-0"



4 TILE COVE BASE & WAINSCOT  
6" = 1'-0"



3 TILE COVE BASE  
6" = 1'-0"

S F E I R  
A R C H I T E C T S

1350 Columbia Street, Suite 603  
San Diego, CA 92101

P: 619-299-3917  
F: 619-299-5084  
www.sfeirarch.com

GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

FINISH PLAN GENERAL NOTES:

1. PATCH AND REPAIR FINISHES IN LIKE KIND WHERE AFFECTED BY NEW CONSTRUCTION ON EXISTING BUILDING FINISHES.
2. ALL WINDOW COVERING TO BE CENTERED ON STOREFRONT AND INTALL PER MANUFACTURER'S REQUIREMENTS.
3. REFER TO ENLARGE FLOOR PLANS FOR CORNER GUARDS, CRASH RAIL AND CHAIRD RAIL LOCATIONS.
4. REFER TO INTERIOR ELEVATIONS AND SHEET A5-80 FOR ALL CASEWORK FINISHES.
5. CONTRACTOR SHALL SUBMIT SIX (6) COPIES OF MANUFACTURER'S SPECIFICATIONS AND INSTALLATION INSTRUCTIONS FOR ALL FLOORING, CEMENT LEVELING AND PATCHING MATERIALS. PERFORM STRICTLY IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. PROVIDE MAINTENANCE INFORMATION TO THE FACILITIES MAINTENANCE DEPARTMENT.
6. PATCH AND REPAIR EXISTING SUB FLOOR SLAB AS REQUIRED TO PROVIDE A SMOOTH SURFACE FOR NEW FLOORING PER MANUFACTURER'S INSTALLATION REQUIREMENTS. PROVIDE SELF-LEVELING UNDERLAYMENT CONCRETE.
7. FLOORING PREPARATION SHALL BE PERFORMED AS REQUIRED BY THE FLOOR FINISH MANUFACTURER IN A MANNER SUCH THAT THE MANUFACTURER'S PRODUCT WARRANTY WILL REMAIN IN EFFECT. IF FIELD CONDITIONS REQUIRE VARIATIONS FROM MANUFACTURER'S REQUIREMENTS, THE CONTRACTOR SHALL NOTIFY THE FACILITIES MANAGER IN WRITING DTO RECEIVE INSTRUCTIONS ON HOW TO PROCEED.
8. ALL ADHESIVES FOR FINISH MATERIALS SHALL HAVE LOW VOC EMISSIONS. CONTRACTOR SHALL PROVIDE DIRECT VENTILATION TO PREVENT VOC'S OUT GASSING FROM ADHESIVES FROM ENTERING THE BUILDING HVAC SYSTEM AND AFFECTING THE OCCUPANTS OF THE BUILDING.
9. CONTRACTOR TO PROVIDE TRANSITIONS BETWEEN FLOORING MATERIALS PER DETAILS ON SHEET A5-90. ALL TRANSITIONS LOCATED UNDER DOORS, TO BE CENTERED UNDER DOOR.
10. DOOR SWING: CONTRACTOR SHALL INSTALL ALL NEW FLOORING SUCH THAT IT DOES NOT INTERFERE WITH EXISTING DOORS AND SUCH A WAY THAT EXISTING DOORS DO NOT TOUCH THE SURFACE OF NEW FLOORING. ANY PROBLEMATIC DOORS SHALL BE BROUGHT TO THE ATTENTION TO THE FACILITIES CONSTRUCTION REPRESENTATIVE PRIOR TO FLOORING PREPARATION.
11. PERFORM CALCIUM CHLORIDE TEST FOR ALL SLAB SUBFLOORS WHERE SLAB IS NEW. OR ALL EXISTING SLAB ON GRADE LOCATIONS. WHERE EXISTING SLAB IS ABOVE GRADE, CONTRACTOR MAY LIMIT TESTING TO AREAS NEAR A SOURCE OF WATER SUCH AS AROUND PLUMBING LINES, SHOWER STALLS, ROOF DRAINS, ETC. WHERE MOISTURE IN THE SLAB EXCEEDS FINISH MATERIAL'S MANUFACTURER'S RECOMMENDATIONS, REFER TO NOTES ABOVE FOR MANUFACTURER'S WARRANTY REQUIREMENTS.
12. CONTRACTOR TO INCLUDE ALLOWANCE FOR CONCRETE SLAB SEALER TO BE FURNISHED AND APPLIED UNDER ALL FLOOR FINISHES ON SLAB ON GRADE.
13. CONTRACTOR SHALL VERIFY LEAD TIMES FOR ALL FINISH MATERIALS AND SHALL BE RESPONSIBLE TO HAVE ALL MATERIALS ON THE JOB SITE ON TIME. NO SUBSTITUTIONS SHALL BE MADE DUE TO LATE ORDERING OF MATERIALS.
14. CONTINUE ALL FLOOR FINISHES UNDER ALL APPLIANCES AND REMOVABLE CABINETS AND EQUIPMENT.
- PAINT AND WALL FINISHES:**
15. PAINT FINISHES (SHEEN) AS FOLLOWS:  
WALLS: EGGSHELL SHEEN  
EXCEPTIONS SIMI GLOSS SHEEN AT: TOILETS PUBLIC AND LABS, FOOD SERVICE AREAS, TRASH AND UTILITY ROOMS. PAINTED DOORS & FRAMES: SEMI GLOSS  
CEILING AND SOFFITS: FLAT
- NOTE: REFER TO INTERIOR ELEVATIONS WHERE FOR LOCATIONS WHERE EPOXY PAINT IS REQUIRED.
16. SUBMIT ALL FINISH SAMPLES TO ARCHITECT FOR APPROVAL, INCLUDING DRAW DOWNS OF ALL PAINT COLORS IN ALL FINISH TYPES AS USED.
17. PAINT ALL ACCESS PANELS TO MATCH ADJ. WALL SURFACE.
18. PLASTER FINISH SHALL BE LEVEL FOR WHERE A PAINTED FINISH SURFACE IS SHOWN.
- RESILIENT FLOORING:**
19. ALL RESILIENT FLOORING INSTALLATIONS SHALL BE COMPLETED TO THE POINT READY FOR THE FIRST DAY OF USE AND IN AS NEW CONDITION. CLEAN CONSTRUCTION DUST AND DERBY, DAMP MOP AND APPLY A SEALER OR WAXED PER MANUFACTURER'S RECOMMENDATIONS FOR THE PRODUCT. FLOORING CONTRACTOR TO PROVIDE THE PRODUCT SPECIFICATION AND A RECOMMENDED REAPPLICATION TIME FOR THE SEALER OR WAX TO THE FACILITIES MAINTENANCE OFFICE.
20. ALL SHEET GOODS OF RESILIENT FLOORING SHALL BE INSTALLED USING HEAT WELD SEAMS, WELDING RODS SHALL MATCH THE COLOR OF THE FLOORING MATERIAL UNLESS OTHERWISE NOTED ON THE FINISH PLAN OR LEGEND.
- CASEWORK AND MILL WORK:**
21. ALL CASEWORK AND MILL WORK TO CONFORM TO THE REQUIREMENTS OF THE LATEST EDITION OF W.I.C. FOR CUSTOM GRADE.
22. WOOD SAMPLES PROVIDED TO THE COTNTRACTOR ARE FOR COLOR ONLY. CONTRACTOR TO SUBMITT SAMPLES FOR ALL WOOD FINISHES FOR APPROVAL AND VERIFY SHEEN OF FINISH FOR ALL LOCATIONS OF STAINED WOOD FINISH. SUBMITTALS SHALL INCLUDE INFORMATION ON THE SPECIES OF WOOD USED, VENEER MATCHING PROPOSED AND CLEAR FINISH PROPOSED OVER THE STAIN.
23. SHOP DRAWINGS SHALL BE SUBMITTED FOR ALL CASEWORK AND MILL WORK.
- FLAME SPREAD:**
24. FLAME SPREAD OF FINISH MATERIALS: WALL, FLOOR AND CEILING SHALL NOT EXCEED THE FLAME SPREAD CLASSIFICATIONS IN CBC TABLE 803.5

OWNER:	TRI-CITY MEDICAL CENTER 4002 VISTA WAY OCEANSIDE, CALIFORNIA 92056 TEL(760)724-8411
ARCHITECT:	SFEIR ARCHITECTS 1350 COLUMBIA STREET, SUITE 603 SAN DIEGO, CALIFORNIA 92101 TEL(619)299-3917 FAX(619)299-5084
STRUCTURAL:	SUN STRUCTURAL ENGINEERING, INC. 2091 LAS PALMAS DRIVE, SUITE D CARLSBAD, CALIFORNIA 92011 TEL(760)438-1188
ME&P:	DESIGN WEST ENGINEERING 5151 SHOREHAM PLACE, SUITE 240 SAN DIEGO, CALIFORNIA 92122 TEL(619)330-6043



1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

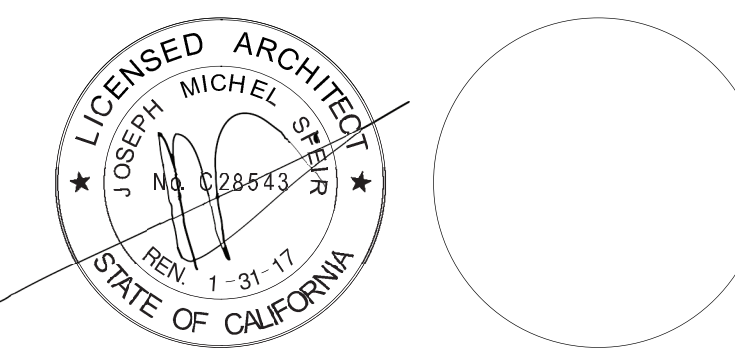
FINISHES GENERAL  
NOTES & LEGEND

PROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATION

PROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

ID-1



TCMC SCHIFF  
FAMILY NICU  
RENOVATIONTRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411ARCHITECT: SFEIR ARCHITECTS  
1350 COLUMBIA STREET, SUITE 603  
SAN DIEGO, CALIFORNIA 92101  
TEL(619)299-3917 FAX(619)299-5084STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188ME&P: DESIGN WEST ENGINEERING  
5151 SHOREHAM PLACE, SUITE 240  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)330-6043

1	1	OSHPD COMMENTS	03.25.16
2	2	OSHPD COMMENTS	09.01.16
3	3	DESIGN CHANGES	09.01.16
4	4	OSHPD COMMENTS	12.22.16
5	5	OSHPD COMMENTS	03.03.17
6	6	DESIGN CHANGES	03.03.17
7	7	DESIGN CHANGES	04.14.17

CONSULTANT

OSHPD APPROVAL STAMP:

OSHPD #: S152912-37-00

SHEET TITLE:

1/4" PARTIAL FINISHES  
THIRDPROJECT TITLE:  
TCMC SCHIFF FAMILY NICU  
RENOVATIONPROJECT #: 01549.01  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: As indicated  
DATE: 11/13/15

SHEET NUMBER:

ID-2

## GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.

## FINISHES FLOOR PLAN NOTES:

1. LIMIT OF SV1 FINISH
2. LIMIT OF LVT1 FINISH

## General Notes - Finishes Floor Plan

12" = 1'-0"

1 PARTIAL FINISH PLAN - EXISTING NICU  
1/4" = 1'-0"