

TCMC LDRP RENOVATION

TRI-CITY MEDICAL CENTER

4002 VISTA WAY
OCEANSIDE,
CALIFORNIA 92056

1ST OSHPD SUBMITTAL
11/13/15

OSHPD/FDD-Field Review Tracking			
Project:			
FAD:			
ACC:	<i>DF</i>	<i>11/25/15</i>	
Architectural	<input checked="" type="checkbox"/>	AC	D X Refer
Mechanical	<input checked="" type="checkbox"/>	AC	D X Refer
Electrical	<input checked="" type="checkbox"/>	AC	D X Refer
DSE	<i>DF</i>	<i>11/25/15</i>	
Structural	<input checked="" type="checkbox"/>	AC	D X Refer
FLSO			
Fire Life Safety	A	AC	D X Refer

STRUCTURAL:

SUN STRUCTURAL ENGINEERING

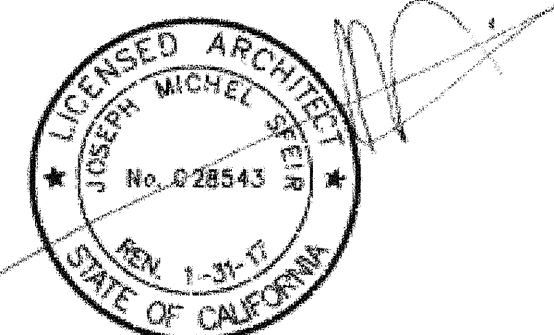
2091 Las Palmas Drive, Suite D
Carlsbad, CA 92011
P: 760-438-1188

ARCHITECTURE:

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



MEP:

DESIGN WEST ENGINEERING

5151 Shoreham Place, Suite 240
San Diego, CA 92122
P: 619-330-6043

REVIEWED IN ACCORDANCE WITH
THE REQUIREMENTS OF T24, CCR
APPROVED

NOV 25 2015

Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

OSHPD PROJECT NUMBER:

S-152913-37-00

1350 Columbia Street, Suite 603
San Diego, CA 92101

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

TMC LDRP
RENOVATION

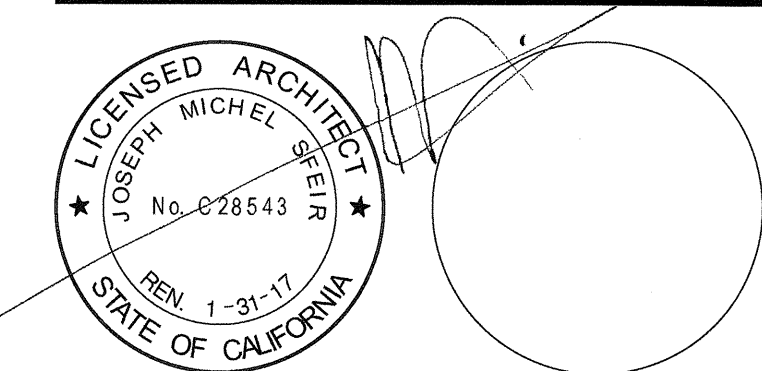
TRI-CITY MEDICAL
CENTER
4002 VISTA WAY
OCEANSIDE, CALIFORNIA
92056

OWNER: TRI-CITY MEDICAL CENTER
4002 VISTA WAY
OCEANSIDE, CALIFORNIA 92056
TEL: (619) 294-8411

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) 930-6043



INDEX OF DRAWINGS:

Table with 2 columns: Drawing ID (e.g., A0-00, A1-00) and Description (e.g., COVER SHEET, ARCHITECTURAL PROJECT INFORMATION).

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.

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.

SEISMIC BRACING

- 1. SEISMIC BRACING - CBC 2013 CHAPTER 16A/ASCE 7-10 HVAC DUCTWORK, PLUMBING/PIPING AND CONDUIT SYSTEMS.

ABBREVIATIONS:

Table with 2 columns: Abbreviation (e.g., ACT, ALUM, ALT) and Full Name (e.g., ACUSTICAL CEILING TILE, ALUMINUM, ALTERNATE).

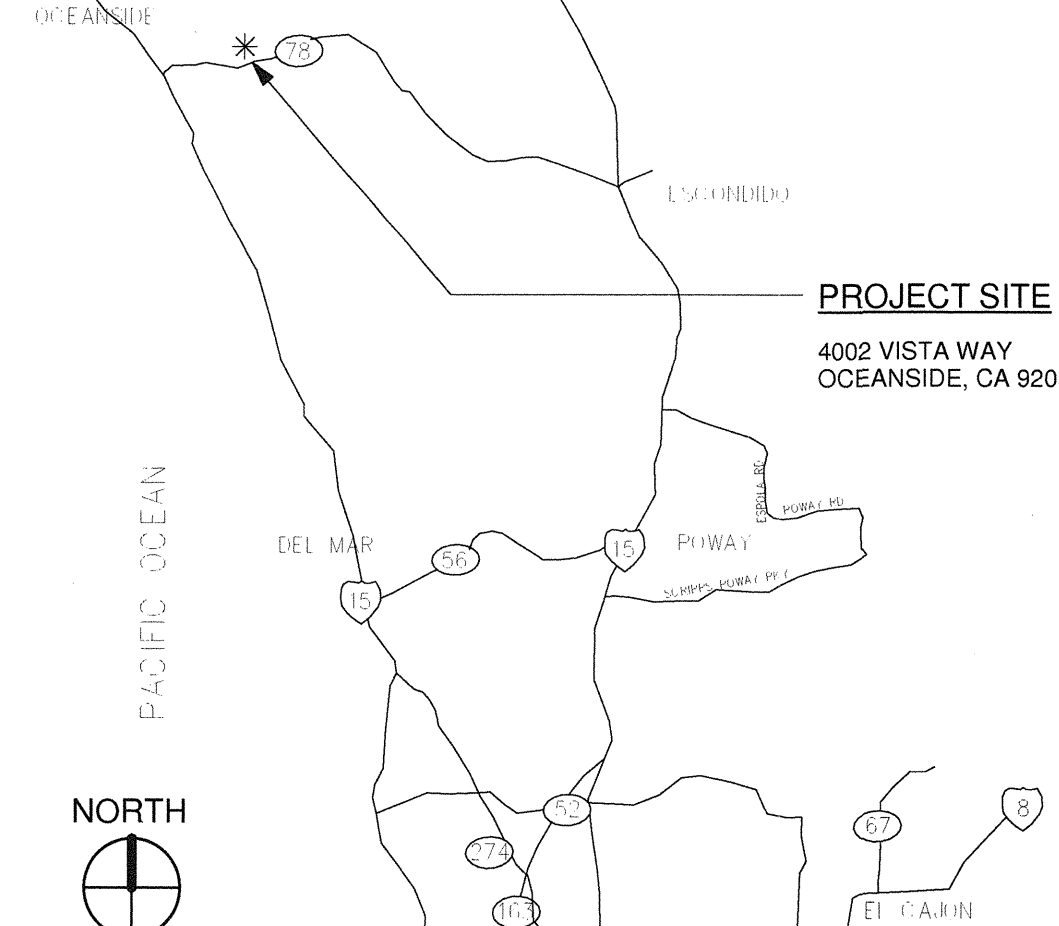
INTERIM LIFE SAFETY MEASURES

- 1. ALL EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT.

SYMBOL LEGEND:

Legend for drawing symbols including North Arrow, Elevation (+100.00), Window/Frame Number (11), Drawing Keynote (1), Equipment Number (1), Wall Type (D), Toilet Accessory (B), Detail in Plan (A101), Detail in Section (A101), Building Section (A101), and Wall Section (A101).

VICINITY MAP:



PROJECT INFORMATION:

Table with 2 columns: Building Description (e.g., NUMBER OF STORIES: 2 STORIES) and Construction Classification (e.g., SEISMIC ZONE 4).

APPLICABLE CODES AND REGULATIONS:

- 2013 CALIFORNIA ADMINISTRATIVE CODE (CAC) (PART 1, TITLE 24, CCR)

OSHPD INTENT STATEMENT

THE INTENT OF THE DRAWINGS AND SPECIFICATIONS IS TO BUILD IN ACCORDANCE WITH THE 2007 EDITION OF TITLES 24 & 19 OF THE CALIFORNIA CODE OF REGULATIONS.

OSHPD APPROVAL:

APPLICATION NUMBER:

REV: DESCRIPTION: DATE:

OSHPD APPROVAL STAMP: OSHPD #: 5152913-37-00

APPROVED NOV 25 2015 Office of Statewide Health Planning & Development FACILITIES DEVELOPMENT DIVISION

PROJECT INFORMATION

PROJECT TITLE: TCMC LDRP RENOVATION PROJECT #: 01549.01 DRAWN BY: JS CHECKED BY: JS SCALE: 1/2" = 1'-0" DATE: 11/13/15 SHEET NUMBER: A0-00

TCMC LDRP RENOVATION

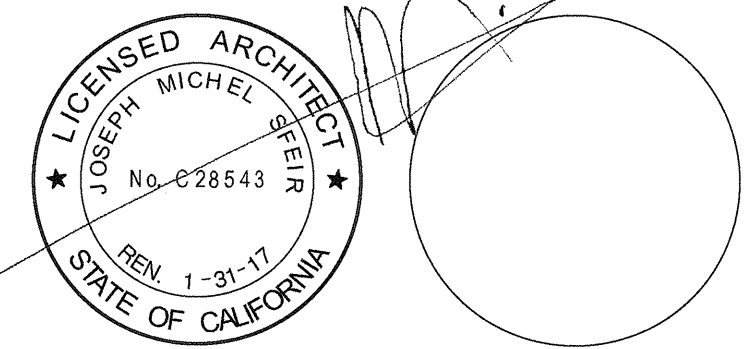
TRI-CITY MEDICAL CENTER
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REV: _____ DATE: _____
CONSULTANT

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00



NOV 25 2015

Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
SITE - ZONING CODE

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #: 01549.01
DRAWN BY: ARIHT
CHECKED BY: JS
SCALE: AS INDICATED
DATE: 11/13/15

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.
- REFER TO FINISH PLAN GENERAL NOTES ON ID-1.

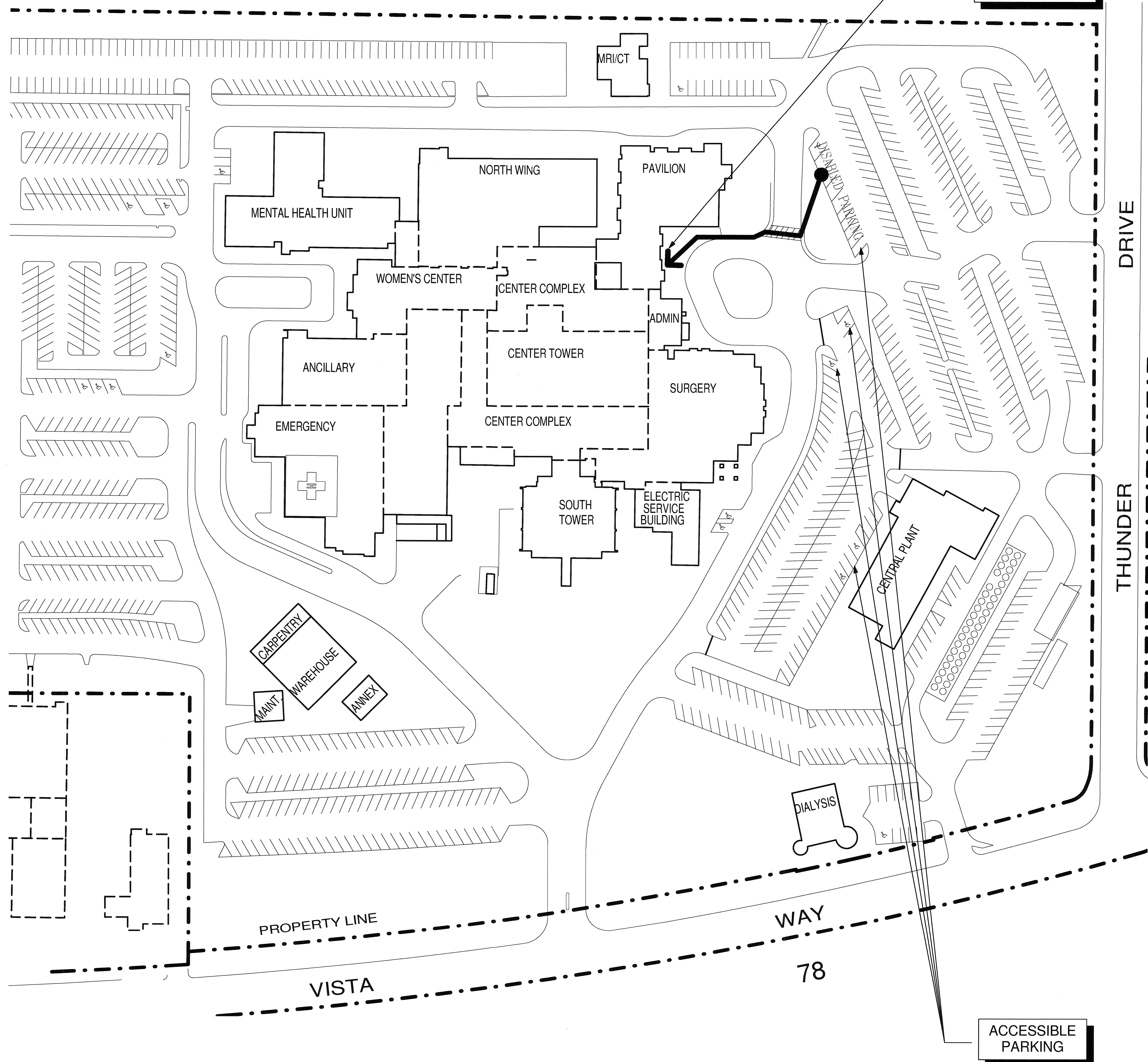
PARTITION LEGEND:

- ACCESSIBLE PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE).
- ONE-HOUR RATED 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.
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- 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 A5-10.

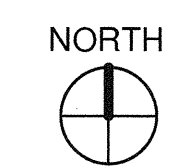
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ACCESSIBLE ENTRANCE, SEE A1-01 FOR CONTINUATION



1 STIE PLAN
1" = 60'-0"



TCMC LDRP
RENOVATION

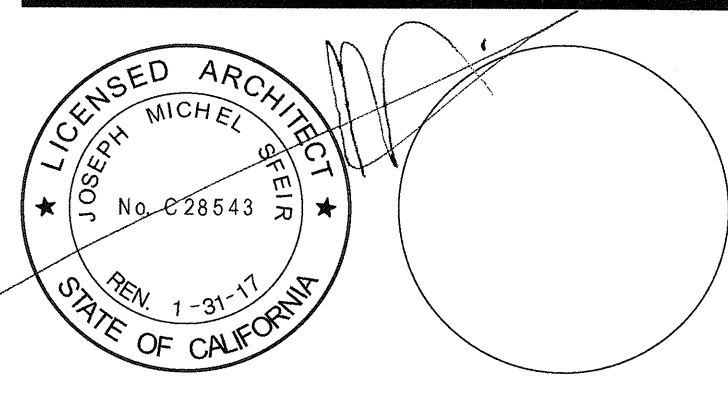
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1350 COLUMBIA STREET, SUITE 603
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CARLSBAD, CALIFORNIA 92011
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ME&P: DESIGN WEST ENGINEERING
5151 SHOREHAM PLACE, SUITE 240
SAN DIEGO, CALIFORNIA 92122
TEL(619)330-6043



REV: _____ DESCRIPTION: _____ DATE: _____
CONSULTANT

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00

REVIEWED IN ACCORDANCE WITH
THE REQUIREMENTS OF T24, CCR
APPROVED
NOV 25 2015

Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
CODE COMPLIANCE
FIRST FLOOR PLAN

PROJECT TITLE:
TCMC LDRP RENOVATION

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

A1-01

GENERAL NOTES:

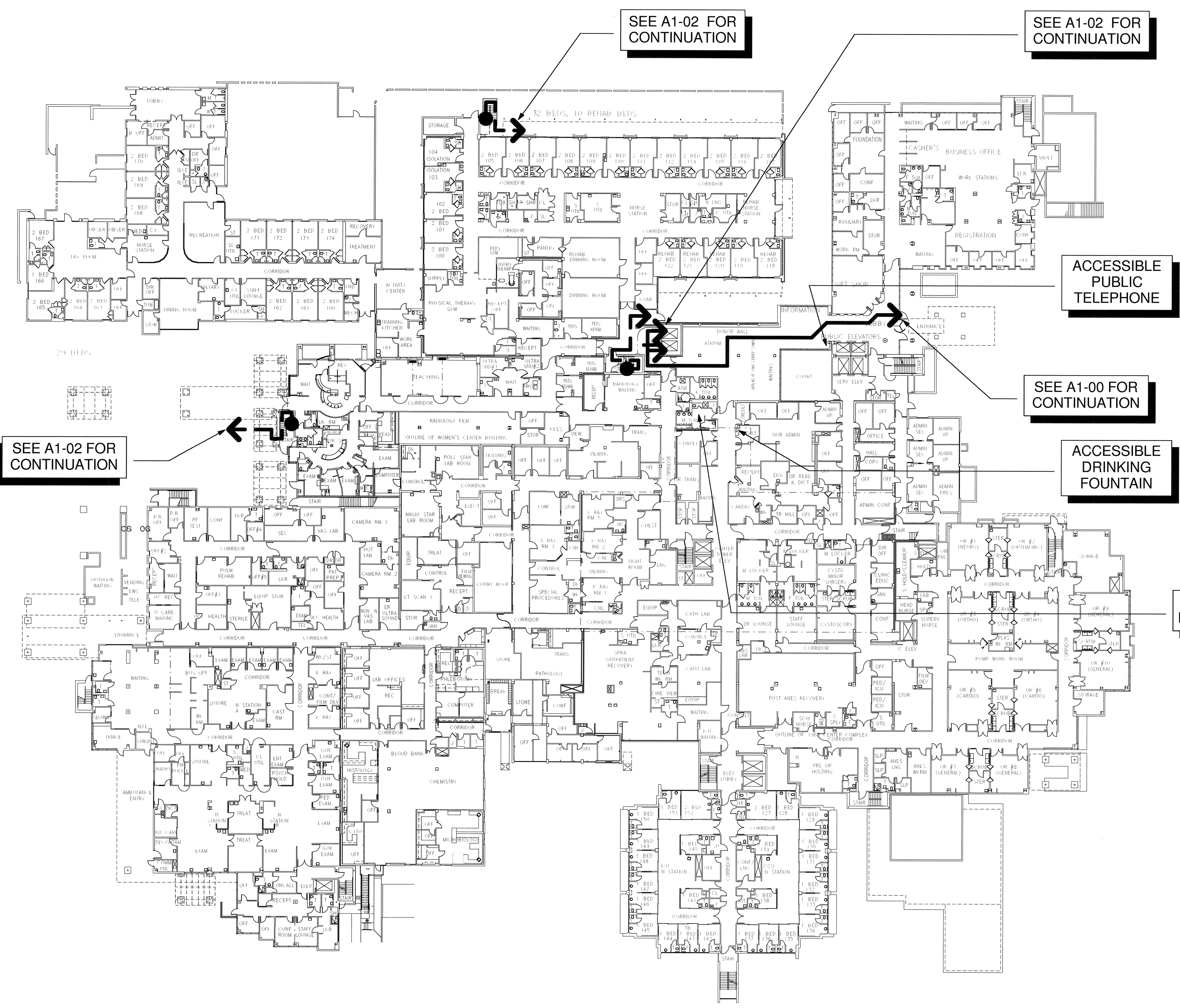
1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
3. REFER TO FINISH PLAN GENERAL NOTES ON D-1.
4. DOOR FRAME COLOR AND CORNER RISE TO REMAIN.

PARTITION LEGEND:

- ACCESSIBLE PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE).
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SEE A1-02 FOR CONTINUATION

SEE A1-02 FOR CONTINUATION

SEE A1-00 FOR CONTINUATION

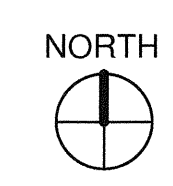
SEE A1-02 FOR CONTINUATION

ACCESSIBLE PUBLIC TELEPHONE

ACCESSIBLE DRINKING FOUNTAIN

ACCESSIBLE PUBLIC TOILETS

1 CODE COMPLIANCE FIRST FLOOR PLAN
1" = 30'-0"



**TCMC LDRP
RENOVATION**

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

OWNER: TRI-CITY MEDICAL CENTER
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ARCHITECT: SFEIR ARCHITECTS
1350 COLUMBIA STREET, SUITE 603
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TEL(760)438-1188

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

GENERAL NOTES:

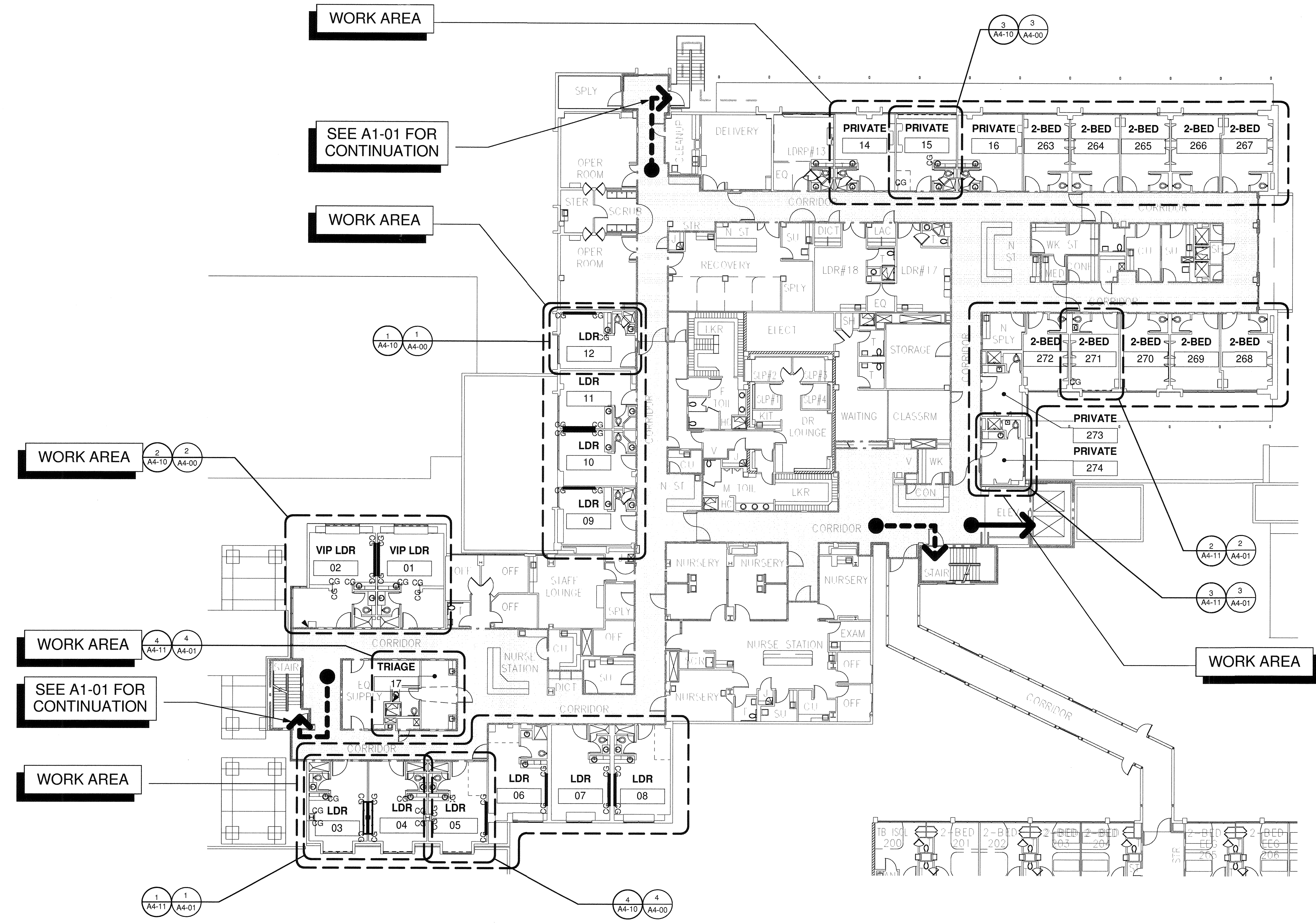
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1 CODE COMPLIANCE SECOND FLOOR PLAN
1/16" = 1'-0"



REV: _____ DESCRIPTION: _____ DATE: _____
CONSULTANT: _____

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR
APPROVED
NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

**CODE COMPLIANCE
SECOND FLOOR PLAN**

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #: 01548.01
DRAWN BY: AR/HT
CHECKED BY: JS
SCALE: As Indicated
DATE: 11/13/15

A1-02

TCMC LDRP RENOVATION

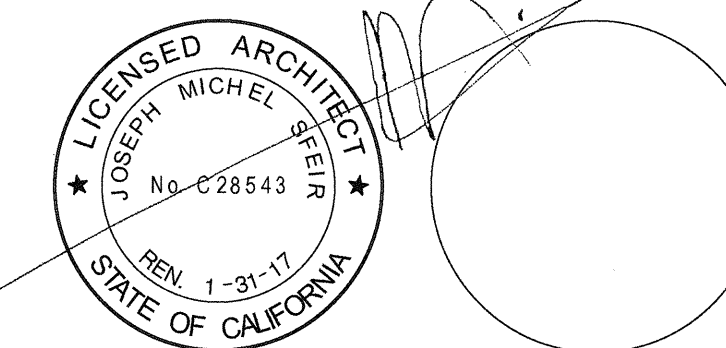
TRI-CITY MEDICAL CENTER
4002 VISTA WAY
OCEANSIDE, CALIFORNIA 92056

OWNER: TRI-CITY MEDICAL CENTER
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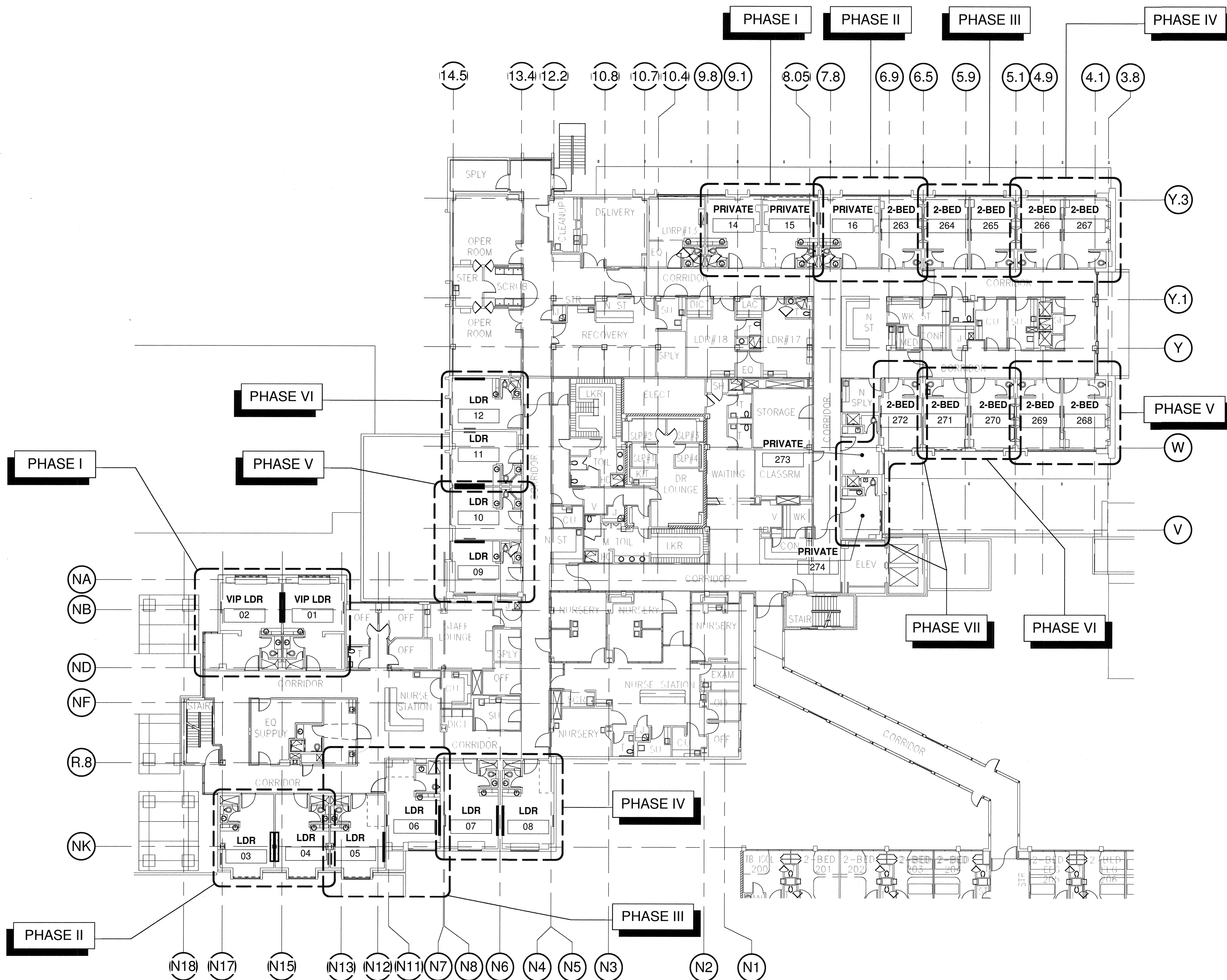
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PHASING NOTES:

TYPICAL PHASE NOTES PER PHASE:

- REMOVE ALL FURNITURE & MEDICAL EQUIPMENT AND TURN TO TRI-CITY MEDICAL CENTER.
- SECURE INFECTION CONTROL PERMIT.
- INSTALL INFECTION CONTROL PARTITION AND NEGATIVE AIR MACHINES. EXHAUST THROUGH PATIENT ROOM EXTERIOR WINDOW AFTER THE AIR IS FILTERED. WINDOW MUST BE CLOSED & LOCKED WHEN CONSTRUCTION ACTIVITY IS NOT TAKING PLACE, ESPECIALLY AT NIGHT.
- SHUT-OFF UTILITIES TO MODIFY POWER, NURSE CALL, MEDICAL GASES AND DOMESTIC COLD AND HOT WATER.



1 OVERALL SECOND FLOOR PLAN - PHASING
1/16" = 1'-0"

REV: _____ DESCRIPTION: _____ DATE: _____
CONSULTANT

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR
APPROVED
NOV 25 2015

Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
PHASING PLAN

PROJECT TITLE:
TCMC LDRP RENOVATION

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

A1-11

TCMC LDRP RENOVATION

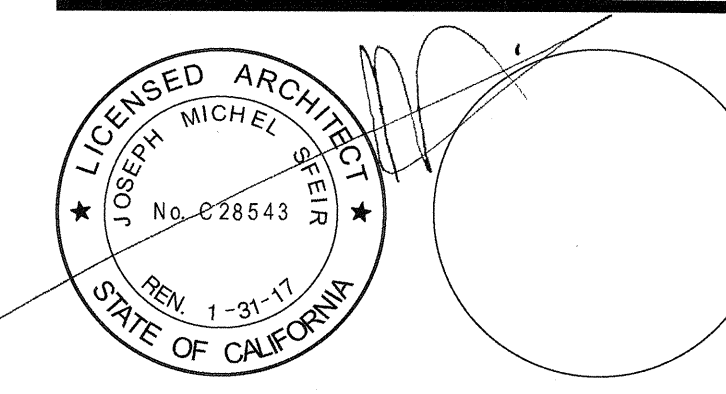
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CONSULTANT:

OSHPD APPROVAL STAMP:
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NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
1/4" PARTIAL DEMO SECOND

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #: 01549.01 SHEET NUMBER:
DRAWN BY: ARHT
CHECKED BY: JS
SCALE:
As Indicated
DATE: 11/13/15

A4-00

GENERAL NOTES:

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2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
3. REFER TO FINISH PLAN GENERAL NOTES ON ID-1.
4. DOOR FRAME COLOR ON CORRIDOR SIDE TO REMAIN.

DEMOLITION KEYNOTES:

1. EXISTING HEADWALL TO REMAIN, REMOVE EXISTING PLASTIC LAMINATE
2. REMOVE EXISTING HEADWALL. REMOVE AND PROTECT EXISTING NURSE CALL SYSTEM & DEVICE AND REINSTALL IN NEW HEADWALL.
3. REMOVE EXISTING PAINT AND PREPARE SURFACE TO BE REPAINTED. REMOVE EXCESS EXISTING PAINT FROM ALL INTERSECTING PLANES AT WALLS AND CEILING, AND AROUND ALL EXISTING TO REMAIN FIXTURES AND DOOR FRAMES. ADD SKIM COAT TO MAKE CORNERS SMOOTH & STRAIGHT. PRIME & PAINT.
4. REMOVE UPPER CABINETS
5. REMOVE EXISTING PLASTIC LAMINATE, PREPARE SUBSURFACE.
6. REMOVE EXISTING WOOD SHUTTER SCREEN AND FRAME.
7. REMOVE EXISTING SINK AND FAUCETS.
8. REPLACE FAUCETS.
9. REMOVE EXISTING MILLWORK PLASTIC LAMINATE ON UPPER AND LOWER CABINETS. REPLACE DOORS AND HARDWARE.
10. EXISTING BENCH TO REMAIN, REMOVE PLASTIC LAMINATE.
11. REMOVE EXISTING MILLWORK CABINET AND PREPARE SURFACE TO BE REPAINTED.
12. REMOVE EXISTING COUNTERTOP & PLYWOOD.
13. REMOVE EXISTING FLOOR FINISH PLUS 5" OF WALL BASE FINISH.
14. EXISTING WALL FINISH TO REMAIN.
15. EXISTING COUNTERTOP TO REMAIN.
16. REPLACE EXISTING WOOD MOLDING.
17. REMOVE GWB TO INSTALL T.V. BACKING PLATE.
18. REMOVE FLOOR FINISH AND BASE.
19. EXISTING SINK TO REMAIN.
20. REMOVE EXISTING TV AND TV BRACKET. TURN IN TV TO TCMC.
21. REMOVE EXISTING WALL PAPER THROUGHOUT, FILL ALL HOLES, SAND, PRIME & PAINT. REMOVE EXCESS EXISTING PAINT FROM ALL INTERSECTING PLANES AT WALLS AND CEILING, AND AROUND ALL EXISTING TO REMAIN FIXTURES AND DOOR FRAMES. ADD SKIM COAT TO MAKE CORNERS SMOOTH & STRAIGHT. PRIME & PAINT.
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23. REMOVE EXISTING CURTAIN.
24. REMOVE EXISTING GYPSUM AND FURRING FRAMING AROUND STEEL COLUMN, PROTECT IN PLACE EXISTING FIRE PROOFING.
25. REMOVE BENCH IN LDR ROOM 3, 4 AND 5 IN ITS ENTIRETY.
26. INFECTON CONTROL ANTE-ROOM VISQUEEN SHEETING BELOW AND ABOVE CEILING. PROVIDE NEGATIVE AIR MACHINES INSIDE CONSTRUCTION AREA AS PER GENERAL NOTE 19. PROVIDE ZIPPER CURTAIN.
27. REMOVE EXISTING CEILING TILES, SAND AND PREPARE EXAM LIGHT ENCLOSURE TO BE REPAINTED.

PARTITION LEGEND:

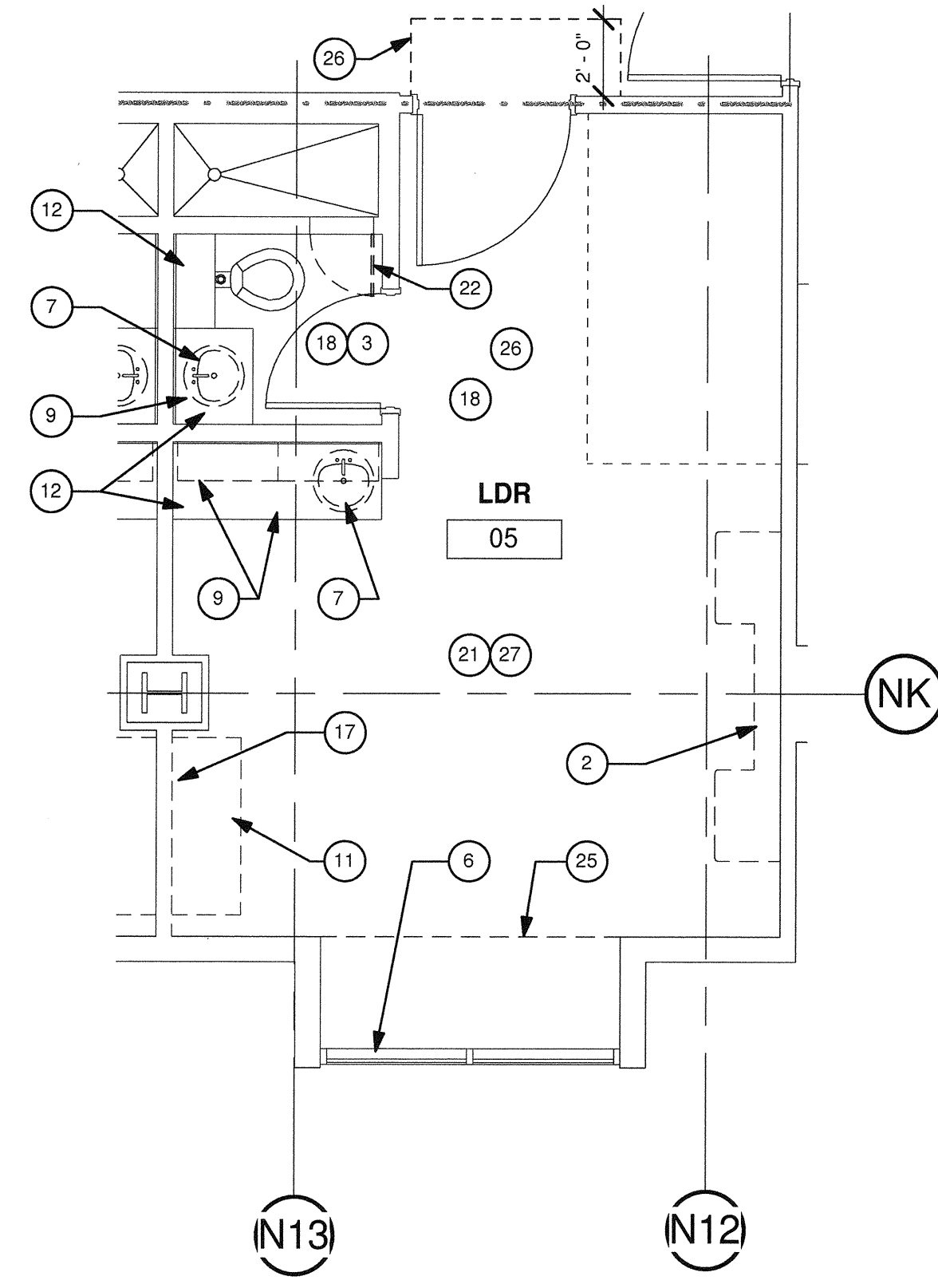
- ACCESSIBLE PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL.
- - - XX - - -→ EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE)
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- ◇ X ◇ WALL TYPE REFERENCE REFER TO SHEET A5-10.

PARTITION NOTES:

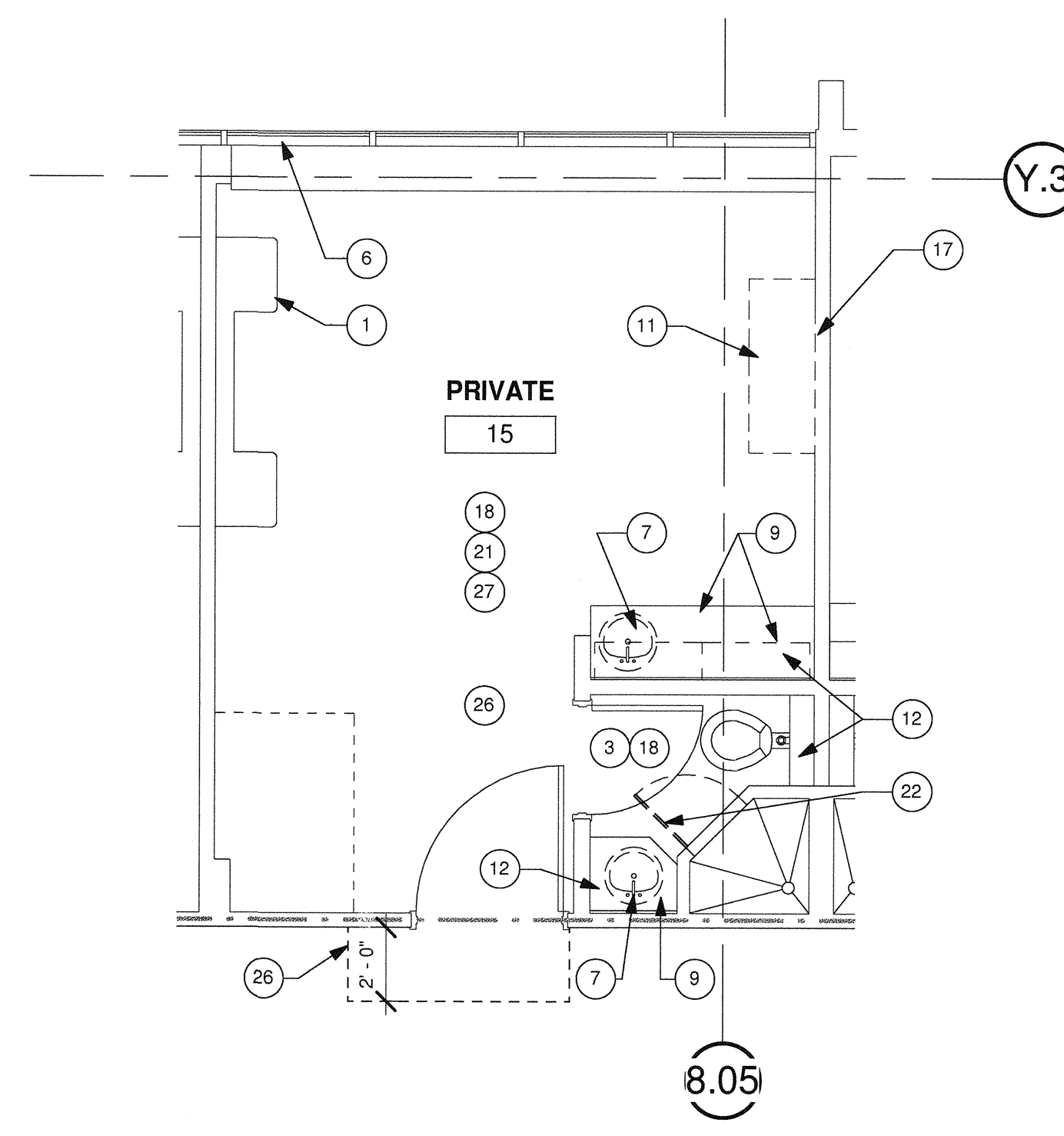
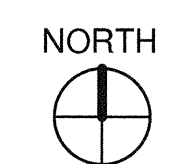
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DEMOLITION GENERAL NOTES:

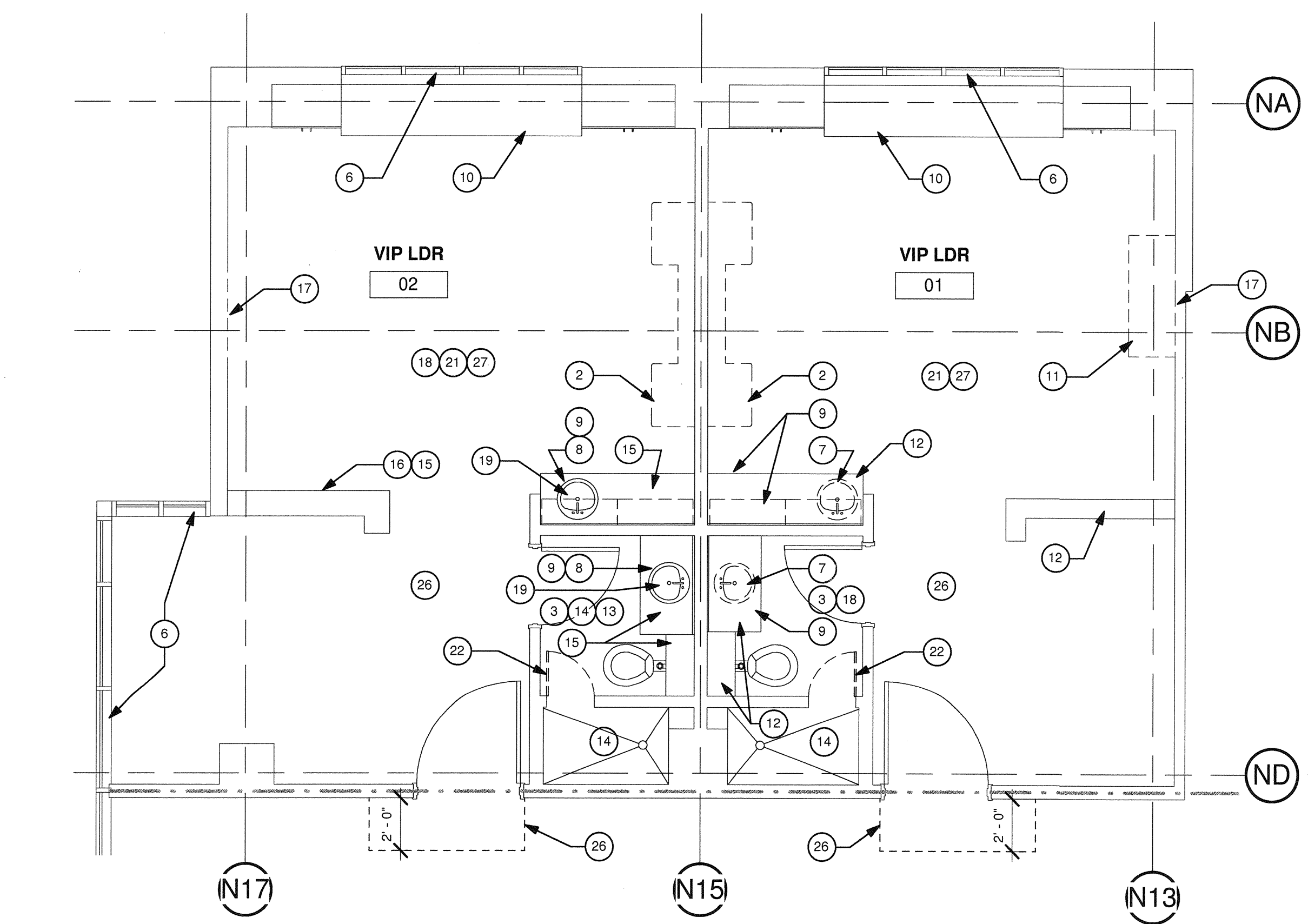
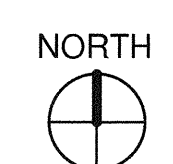
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7. CONTRACTOR STAGING TO BE IN THE ROOMS UNDER REMODEL.
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11. DASHED LINES INDICATE ITEMS TO BE DEMOLISHED OR REMOVED. REFER TO FLOOR PLAN, CEILING PLAN AND ROOM FINISH SCHEDULE ALONG WITH MECHANICAL, 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.
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15. CONTRACTOR SHALL PRESERVE AND PROTECT THE EXISTING AREA, EQUIPMENT, CABINETRY ETC. ADJACENT TO THE AREA OF WORK
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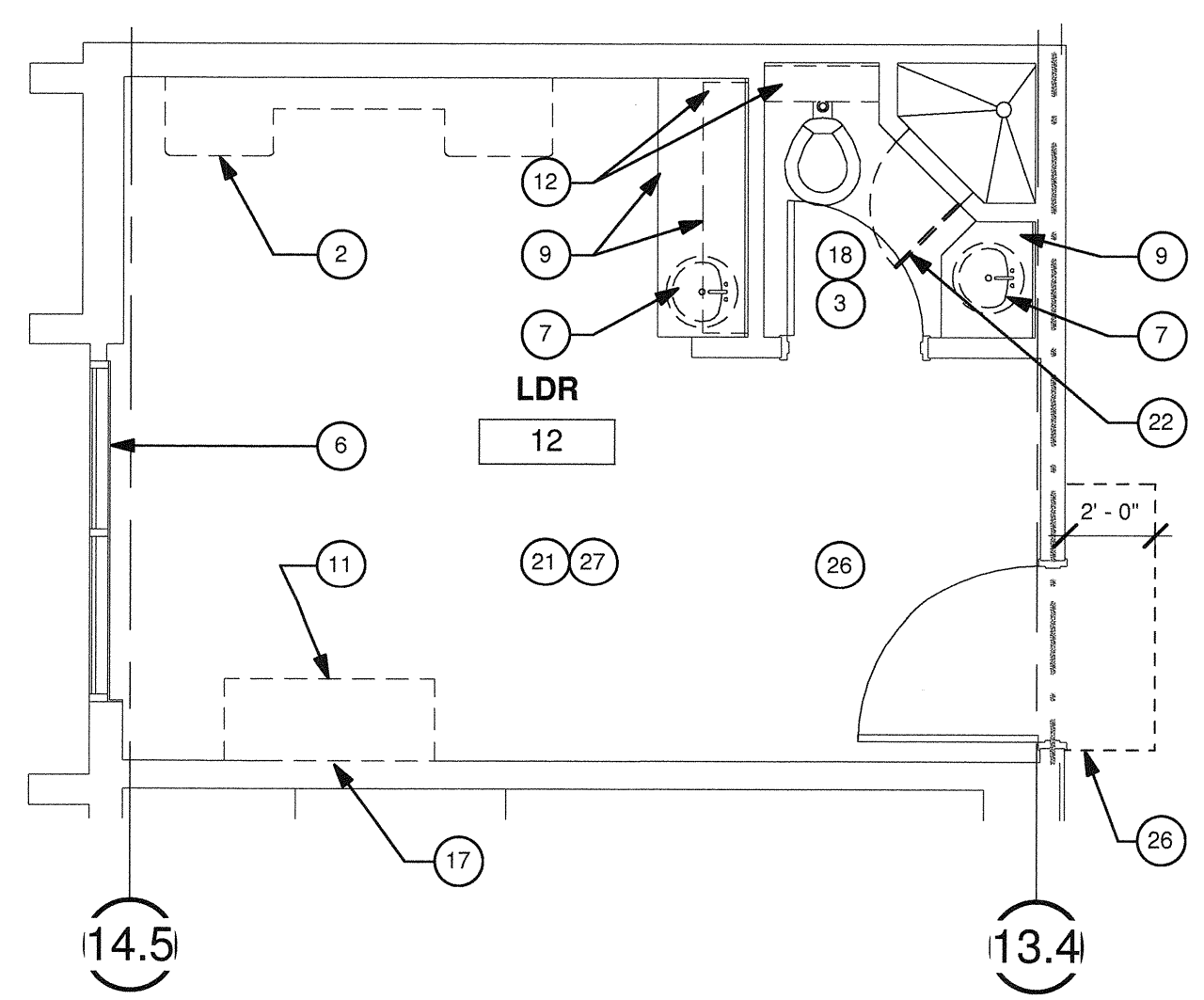
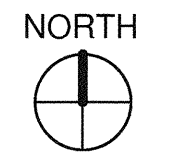
4 PARTIAL DEMO SECOND - TYP. LDR ROOMS 5 TO 8
1/4" = 1'-0"



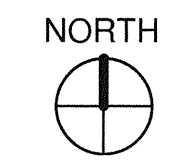
3 PARTIAL DEMO SECOND - TYP. LDR ROOMS 14 TO 16
1/4" = 1'-0"



2 PARTIAL DEMO SECOND - LDR VIP ROOMS 1 & 2
1/4" = 1'-0"



1 PARTIAL DEMO SECOND - TYP. LDR ROOMS 9 TO 12
1/4" = 1'-0"



TCMC LDRP RENOVATION

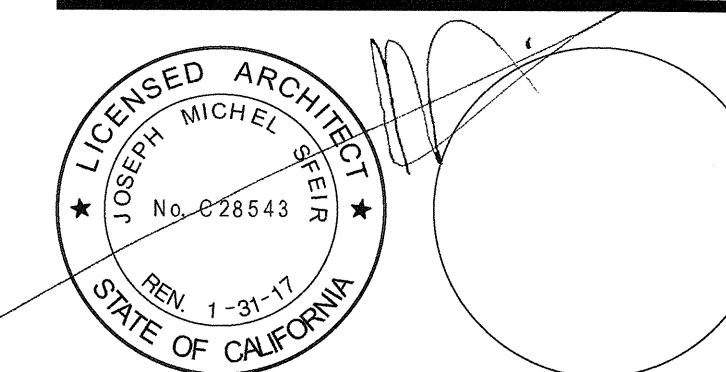
TRI-CITY MEDICAL CENTER
4002 VISTA WAY
OCEANSIDE, CALIFORNIA 92056

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:
CONSULTANT:

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR
APPROVED
NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
1/4" PARTIAL DEMO SECOND
PROJECT TITLE:
TCMC LDRP RENOVATION
PROJECT #: 01549.01 SHEET NUMBER:
DRAWN BY: ARHT
CHECKED BY: JS
SCALE: As Indicated
DATE: 11/13/15

A4-01

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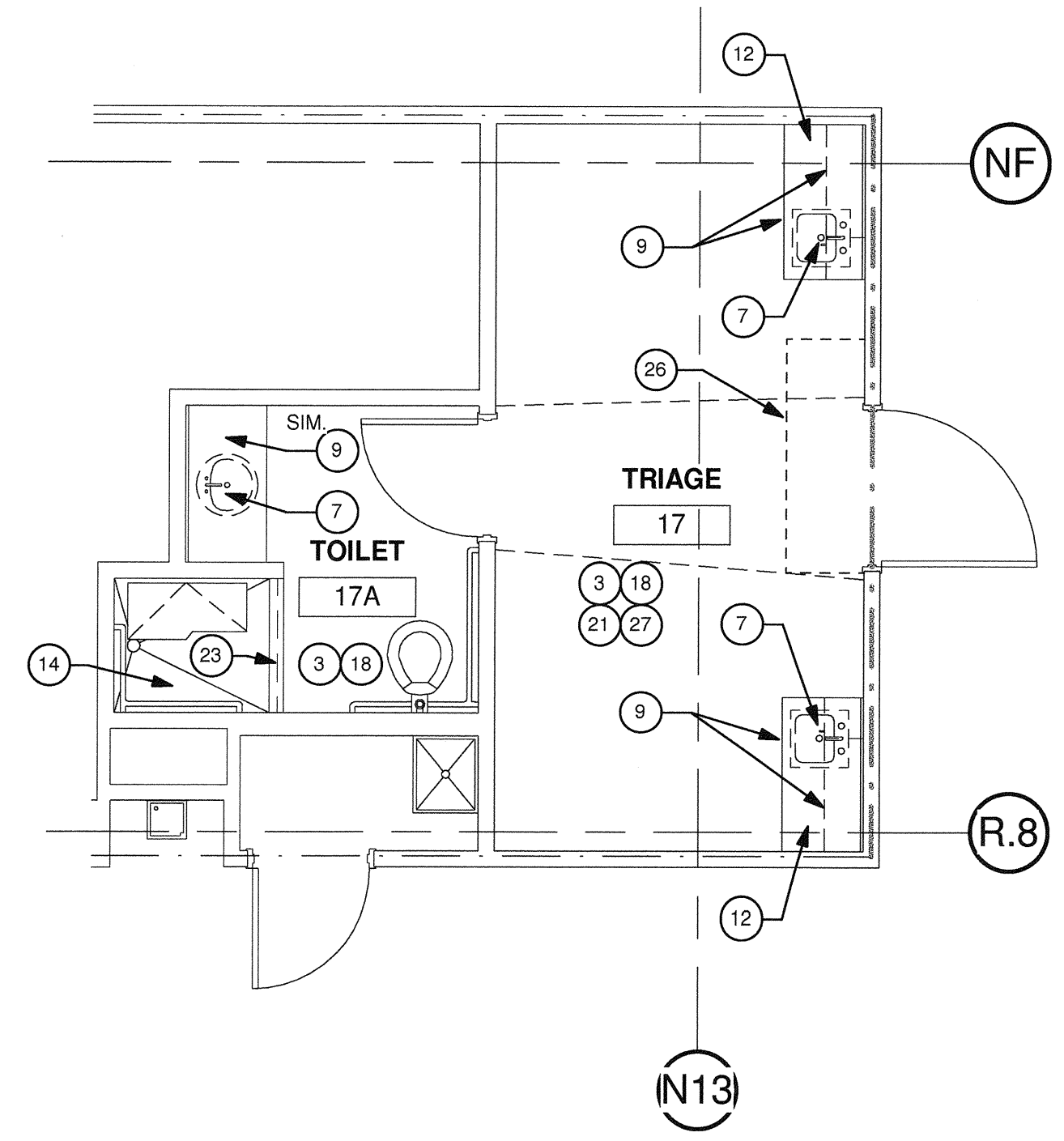
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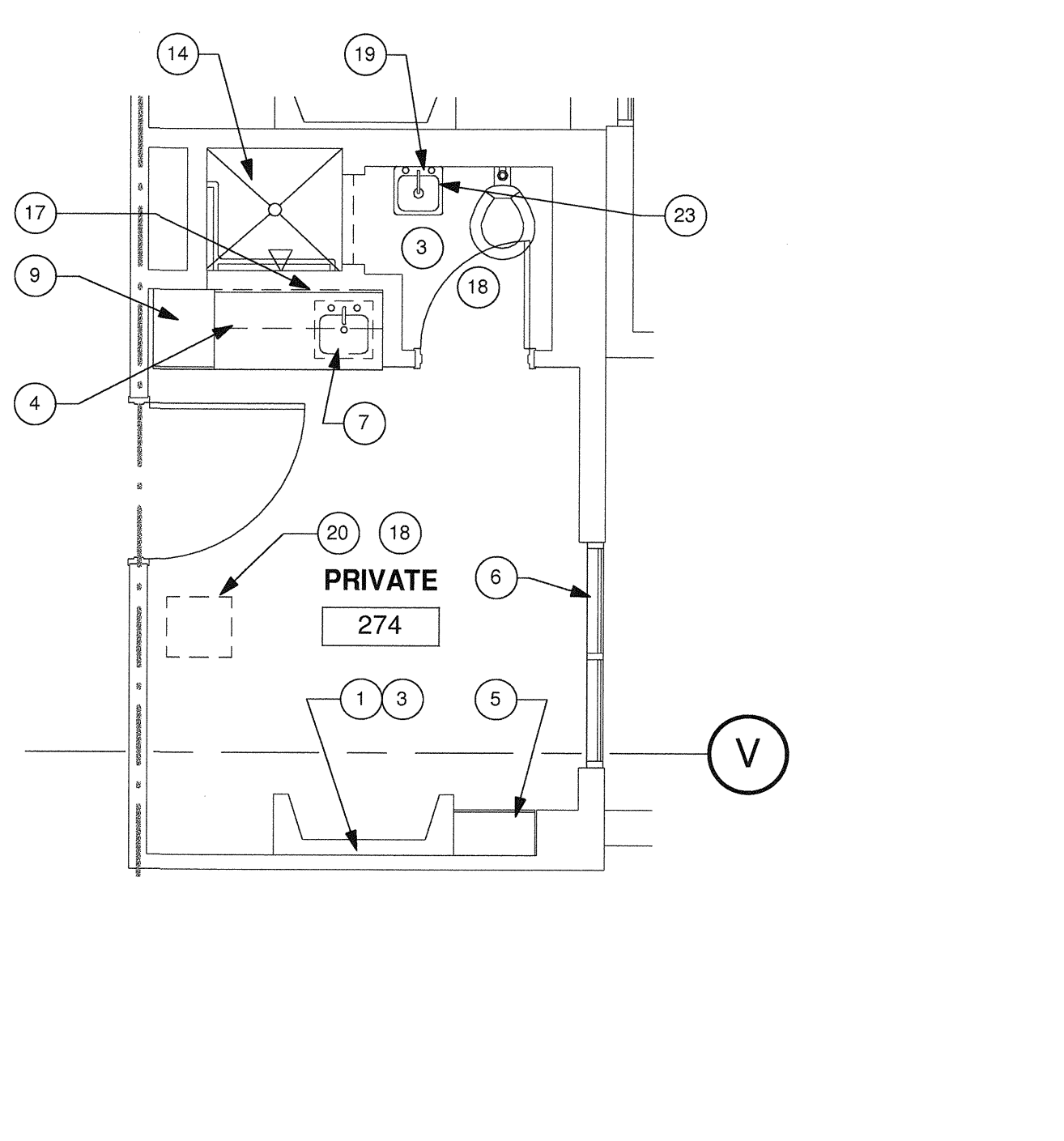
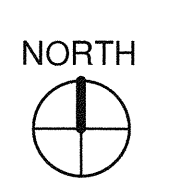
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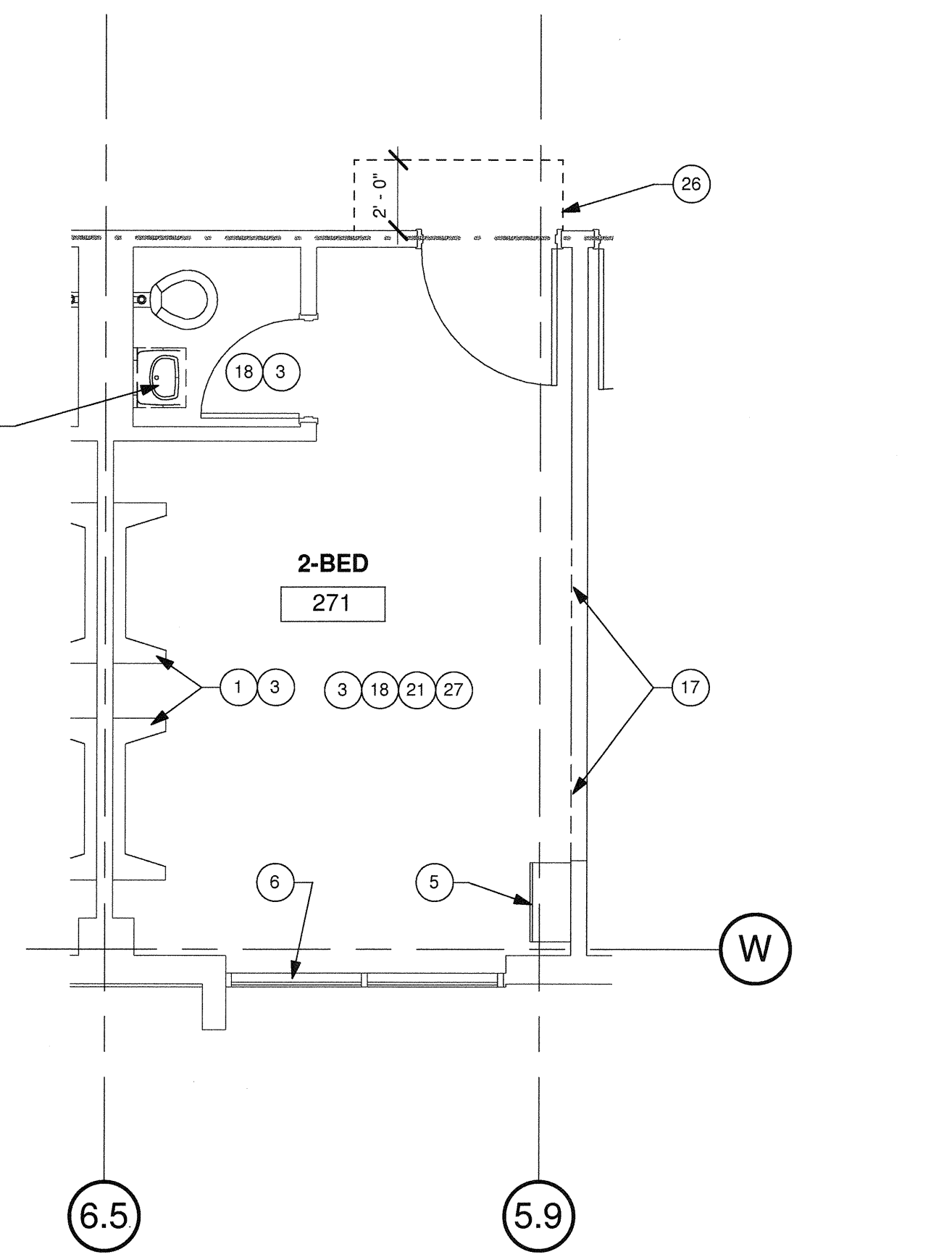
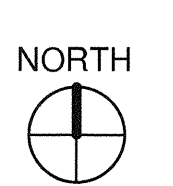
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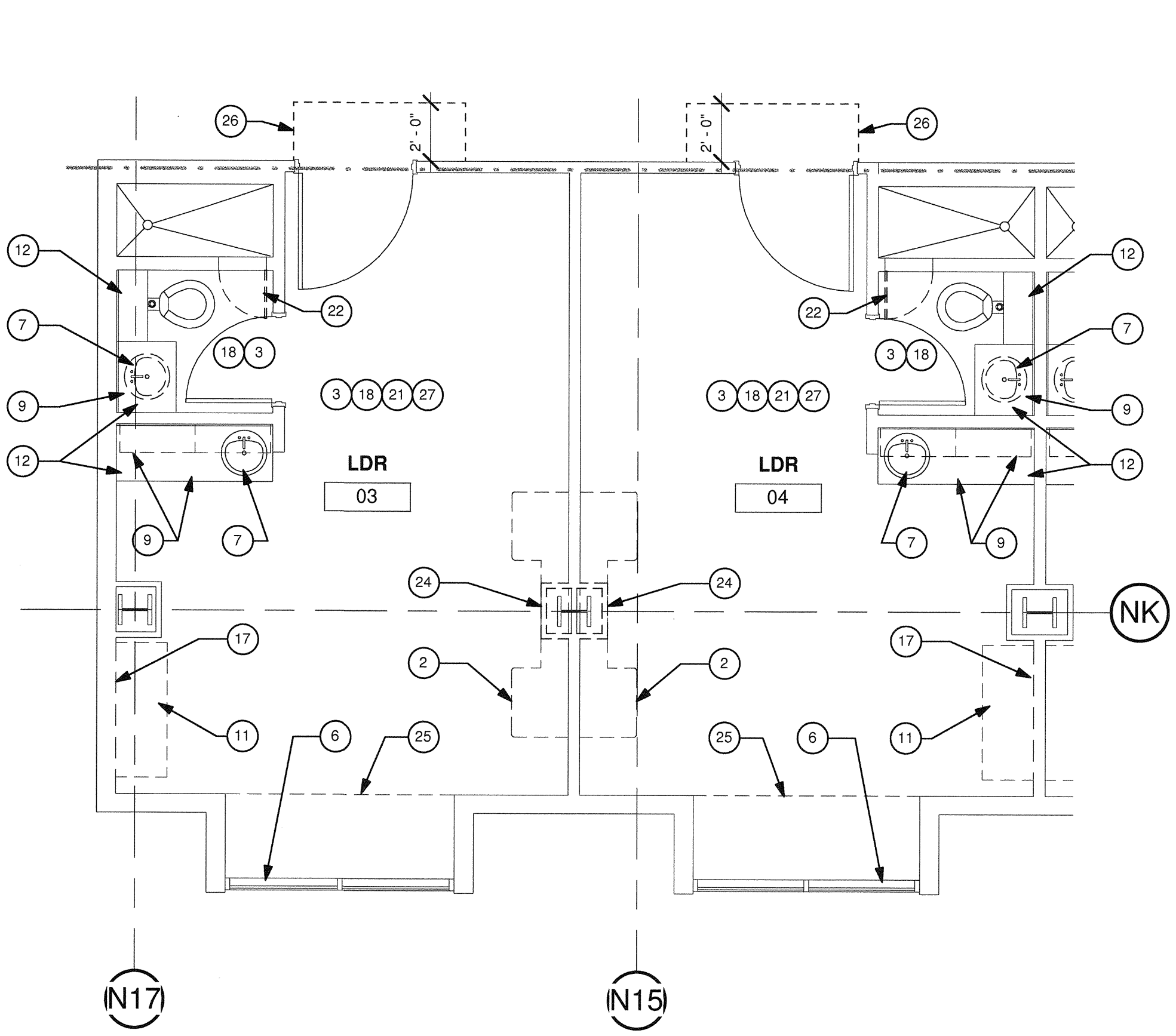
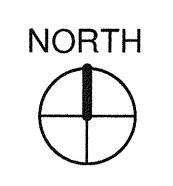
4 PARTIAL DEMO SECOND - TRIAGE ROOM 17
1/4" = 1'-0"



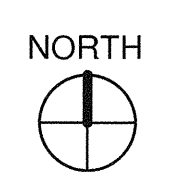
3 PARTIAL DEMO SECOND - PRIVATE ROOMS 273 & 274
1/4" = 1'-0"



2 PARTIAL DEMO SECOND - TYP. 2 BEDS ROOMS 263 TO 272
1/4" = 1'-0"



1 PARTIAL DEMO SECOND - LDR ROOMS 3 & 4
1/4" = 1'-0"



1350 Columbia Street, Suite 603
San Diego, CA 92101

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

TCMC LDRP RENOVATION

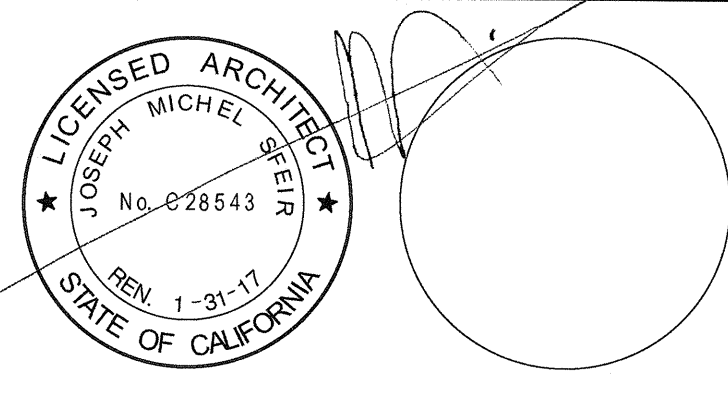
TRI-CITY MEDICAL CENTER
4002 VISTA WAY
OCEANSIDE, CALIFORNIA
92056

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)436-1188

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



REV.	DESCRIPTION	DATE

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR
APPROVED

NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
1/4" PARTIAL SECOND

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #: 01549.01
DRAWN BY: ARHT
CHECKED BY: JS
SCALE: As Indicated
DATE: 11/13/15

FLOOR PLAN KEYNOTES:

- RE-LAMINATE EXISTING HEADWALL.
- NEW HEADWALL DEPTH SHALL BE 12" IN LDR ROOMS 3 & 4 DUE TO THE EXISTING COLUMN.
- NEW CUSTOM MADE HEADWALL. SEE INTERIOR ELEVATIONS.
- PRIME AND PAINT EXISTING HEADWALL.
- NEW ROLL DOWN SHADES, SEE DETAIL 4/A5-40.
- CLEAN EXTERIOR GLASS. INSTALL A FROSTED SELF ADHERED FILM SURFACE APPLIED ON EXTERIOR OF GLAZING IN ROOM 07, 08, 09 AND 10.
- PATCH GWB CEILING, PRIME & PAINT. SEE ID-1 AND ID-2.
- CENTER NEW TV ON NEW OR EXISTING HEADWALL AND NEW POWER & TV OUTLET.
- NEW SOLID SURFACE COUNTER TOP.
- EXISTING BENCH TO REMAIN, INSTALL NEW CUSHION AND UPHOLSTERY. FABRIC TO BE .
- ALL WALL TILES TO REMAIN.
- NEW LAYER OF GYPSUM WALL BOARD OR GYPSUM PLASTER AND LATH. SAND, PRIME & PAINT.
- NEW FINISHES SEE ID SHEETS.
- CLEAN, SAND, PRIME AND PAINT INSIDE OF WINDOW FRAME ON ROOM SIDE ONLY, COLOR TO MATCH WALL COLOR.
- NEW COUNTERTOP, SINK AND FAUCET, SINK IS INTEGRAL.
- CENTER TELEVISION ON CENTER OF HEADWALL ON OPPOSITE WALL.
- CLEAN, SAND, PRIME AND PAINT AIR SUPPLY, RETURN AND EXHAUST GRILLES, REGISTERS AND DIFFUSERS.
- NEW SHOWER DOOR AND FRAME BY BASCO, SINGLE SWING BRUSHED ALUMINUM FINISH. CLEAR GLASS TEMPERED.
- RE-LAMINATE EXISTING BENCH, COLOR SAME AS NEW P-LAM FOR MILLWORK.
- NEW FAUCETS AND SHOWER ACCESSORIES.
- EXISTING SINK AND COUNTER TO REMAIN.
- PRIME AND PAINT ALL CEILING SOFFITS AND CEILING GRID, REFER TO ID SHEETS. CLEAN, SAND, PRIME & PAINT ALL EXISTING HVAC GRILLES, EXAM LIGHT DOORS AND ACCESS PANELS.
- CEILING TILE AREA TO BE REPLACED: 93 SQ. FT.
- CEILING TILE AREA TO BE REPLACED: 248 SQ. FT.
- CEILING TILE AREA TO BE REPLACED: 129 SQ. FT.
- CEILING TILE AREA TO BE REPLACED: 107 SQ. FT.
- CEILING TILE AREA TO BE REPLACED: 117 SQ. FT.
- CEILING TILE AREA TO BE REPLACED: 167 SQ. FT.
- CEILING TILE AREA TO BE REPLACED: 175 SQ. FT.
- CEILING TILE AREA TO BE REPLACED: 125 SQ. FT.
- CLEAN EXTERIOR GLASS. INSTALL A TINT SELF ADHERED FILM SURFACE APPLIED ON EXTERIOR GLAZING ON ALL ROOMS EXCEPT AS NOTED IN KEYNOTE #6.
- INSTALL NEW SHOWER CURTAIN AND CURTAIN ROD BY BOBRICK VINYL SHOWER CURTAIN 204-2. WITH BOBRICK STAINLESS STEEL SHOWER CURTAIN HOOK 204-1, OVER BOBRICK HEAVY-DUTY SHOWER CURTAIN ROD WITH CONCEALED MOUNTING B-207.
- NEW TILE FINISHES WAJCSOAT IN RESTROOM AND FULL HEIGHT IN SHOWER AND SHOWER EXTERIOR WALL.
- REPLACE BROKEN WALL TILES TO MATCH EXISTING. FILL WITH NEW TILES BEHIND REMOVED SHOWER FIXTURE IF THE WALL OR OPENING GETS EXPOSED.

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.
- REFER TO FINISH PLAN GENERAL NOTES ON 10-1.

PARTITION LEGEND:

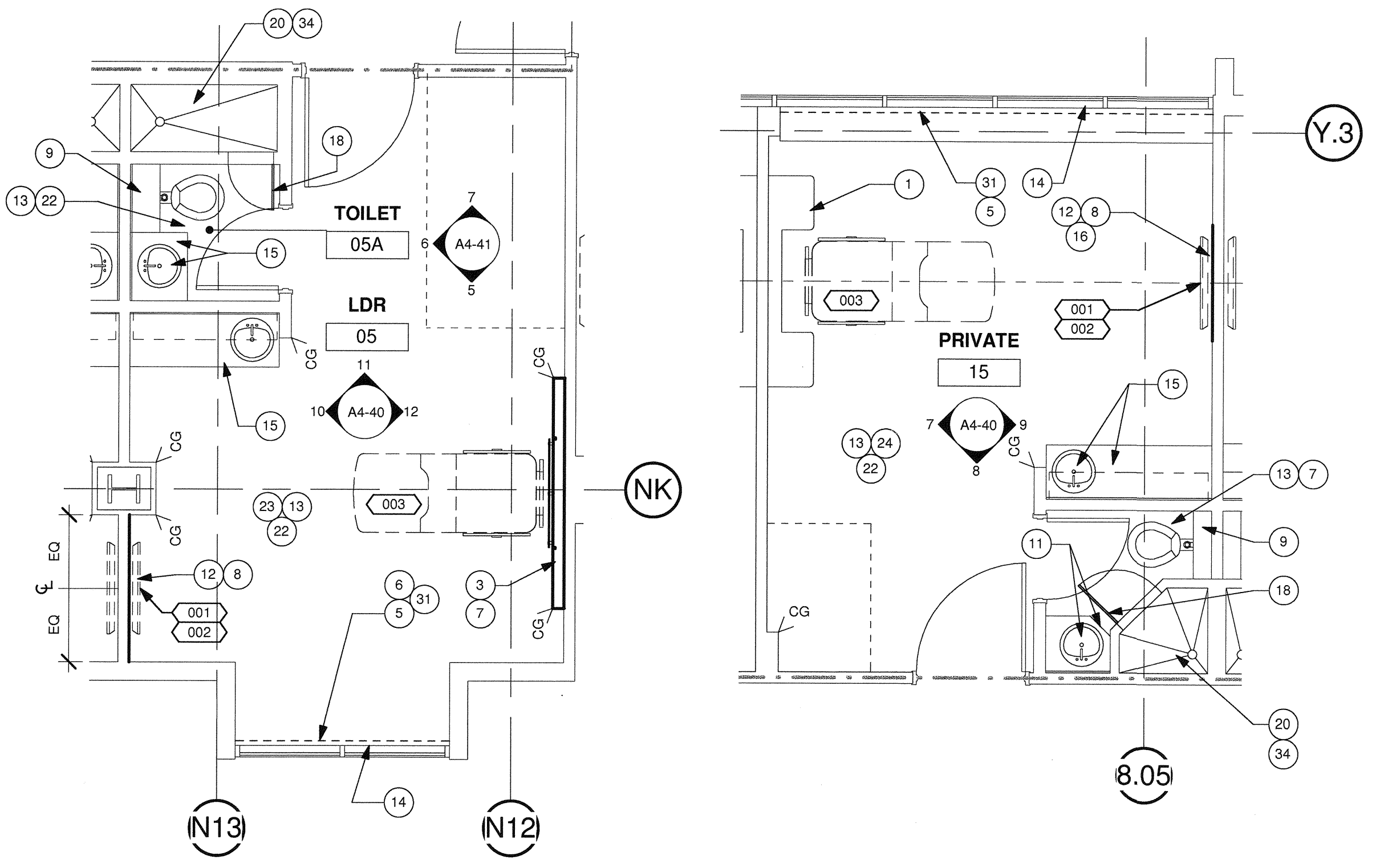
- ACCESSIBLE PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL.
- EGRESS PATH OF TRAVEL WITHIN SUITE (TRAVEL DISTANCE)
- ONE-HOUR RATED CORRIDOR.
- INDICATES AN EXISTING MEMBRANE OF PARTITION OR PARTITION TO BE REMOVED. REFER TO DEMOLITION PLAN FOR FURTHER REQUIREMENTS.
- INDICATES AN EXISTING PARTITION TO REMAIN. 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 30 MIN 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.
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- 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 A5-10.

PARTITION NOTES:

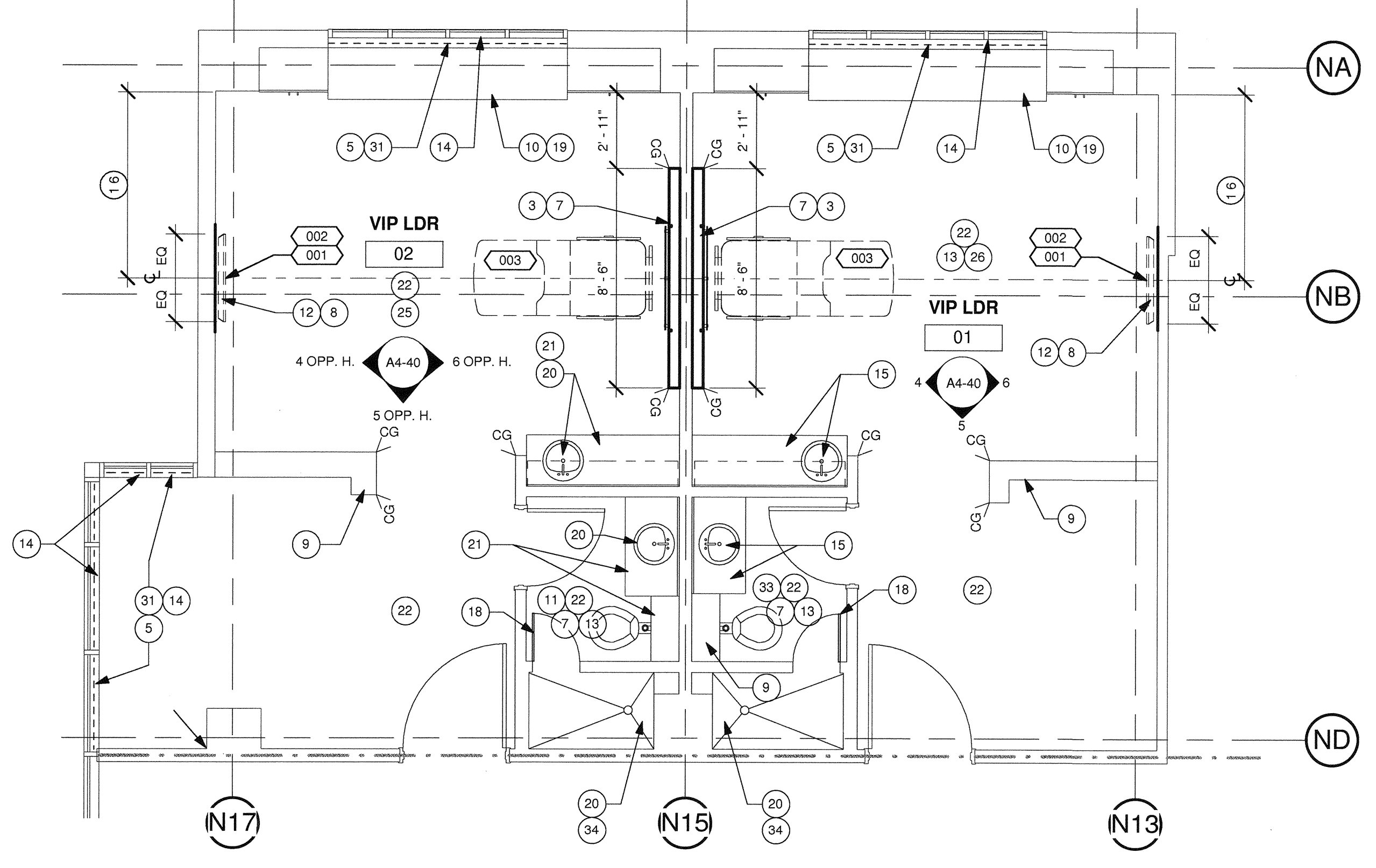
- ALL DIMENSIONS SHOWN ARE TO FINISHED FACE OF GYP. BOARD, TYPICAL U.O.N. REFER TO SHEET A5-10 FOR GENERAL NOTES AND REQUIREMENTS FOR PARTITIONS.
- EXISTING WALLS WERE CONSTRUCTED WITH MANY PERMITS AND/OR CONTRACTS. FIELD VERIFY CONSTRUCTION AND WIDTH PRIOR TO FABRICATION OF DOOR FRAMES OR COMPONENTS WHICH REQUIRE THE WIDTH OF WALL TO BE SET.

GENERAL FLOOR PLAN NOTES:

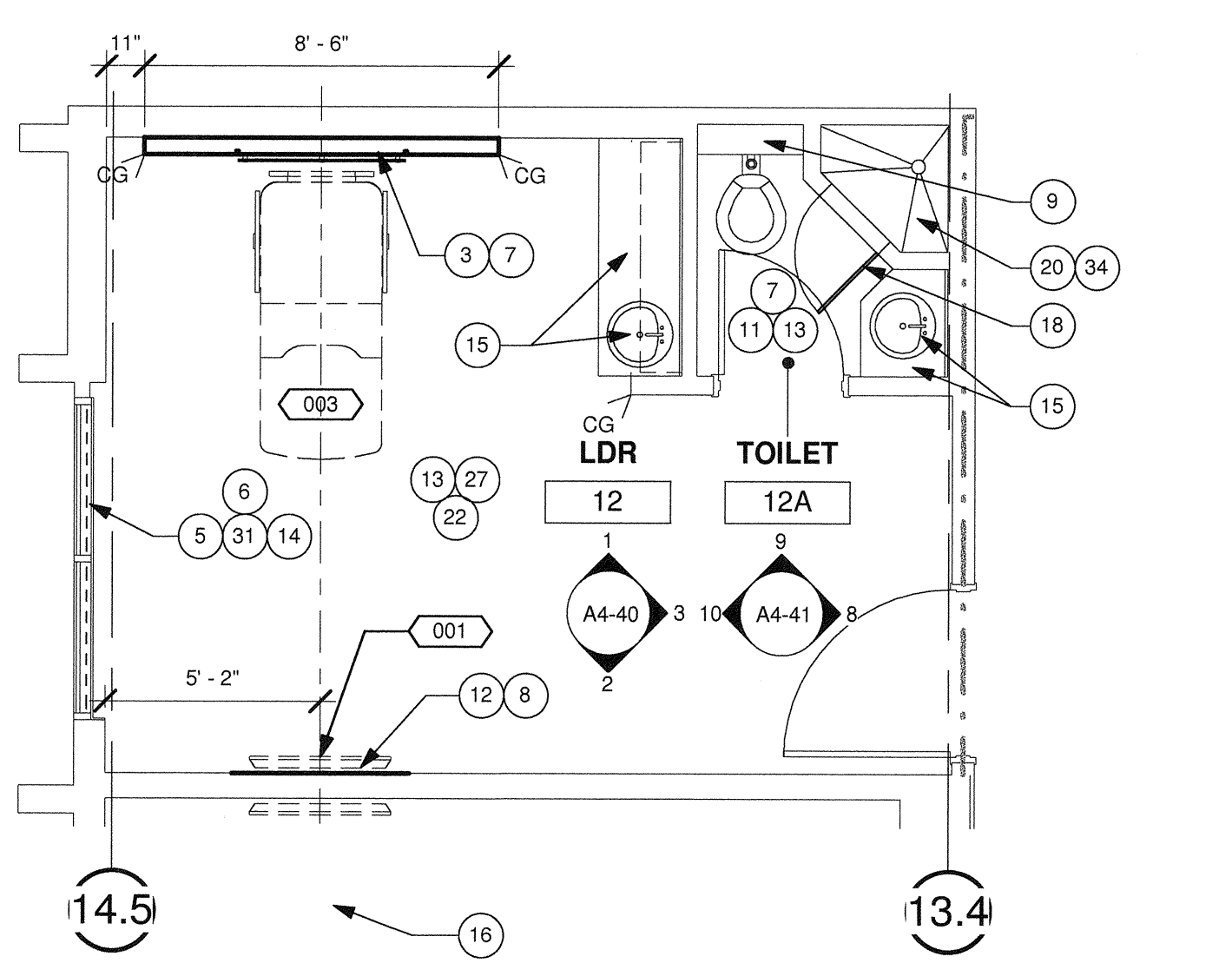
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- THE GENERAL CONTRACTOR SHALL COORDINATE WITH STRUCTURAL, MEP, FIRE ALARM, FIRE PROTECTION, NURSE CALL, INTERIORS AND EQUIPMENT DRAWINGS PRIOR TO STARTING CONSTRUCTION. THE PROJECT MANUAL AND ALL DRAWINGS IN THE CONSTRUCTION DRAWINGS SHALL BE PART 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 AND FLOOR ABOVE FOR ANY POSSIBLE EMBEDDED CONDUITS, STRUCTURAL REBAR OR UNFORSEEN 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.
- VERIFY ALL DIMENSIONS WITH EQUIPMENT SCHEDULE PRIOR TO CONSTRUCTION.
- 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.
- REFER TO FINISH PLAN AND SCHEDULE AND INTERIOR DESIGN DOCUMENTS FOR TYPES OF FINISHES.
- FOR DOOR INFORMATION REFER TO DOOR SCHEDULE, SEE SHEET A6-00.
- REFER TO SHEETS A1-00, A1-02 AND A1-04 FOR ACCESSIBILITY REQUIREMENTS.
- PROVIDE ACOUSTICAL INSULATION IN ALL NEW WALL ASSEMBLIES.
- 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.
- 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.



4 PARTIAL SECOND - TYP. LDR ROOMS 5 TO 8
1/4" = 1'-0" NORTH



2 PARTIAL SECOND - LDR VIP ROOMS 1 & 2
1/4" = 1'-0" NORTH



1 PARTIAL SECOND - TYP. LDR ROOMS 9 TO 12
1/4" = 1'-0" NORTH

OFOI : OWNER FURNISHED, OWNER INSTALLED
OFCI : OWNER FURNISHED, CONTRACTOR INSTALLED
OFS : OWNER PROVIDED SPECIFICATIONS
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EQUIPMENT #	DESCRIPTION	WEIGHT (APPROX.)	HEIGHT-h	WIDTH-b	LENGTH-l	PLANE/ELEVATION	REMARKS	EXIS.	NEW	OFOI	OFCI	OFS	QUANTITY	OPS						
														VOLTAGE	EMERGENCY POWER	ELECTRICAL LOAD	HEAT LOAD	SEISMIC CALCS	PLUMBING	
001	10 Inch Round Clock FLAT PANEL TV	45 LBS.											4							
002	TV BRACKET										X		36							
003	EXISTING BURNING REF.										X		35							
													28							

TCMC LDRP
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: _____
CONSULTANT

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF 124, CCR
APPROVED

NOV 25 2015
Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
1/4" PARTIAL SECOND

PROJECT TITLE:
TCMC LDRP RENOVATION

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

A4-11

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:

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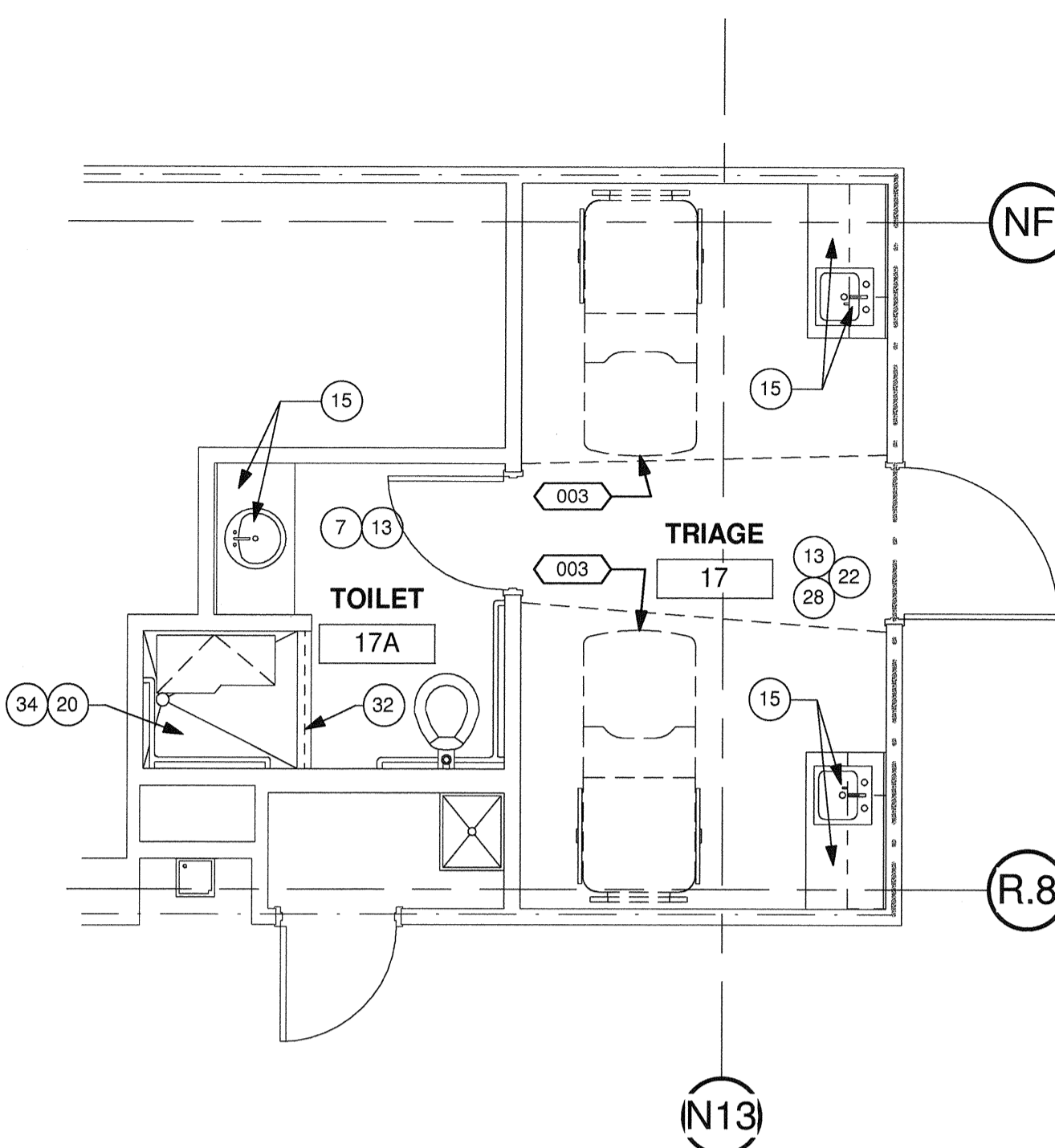
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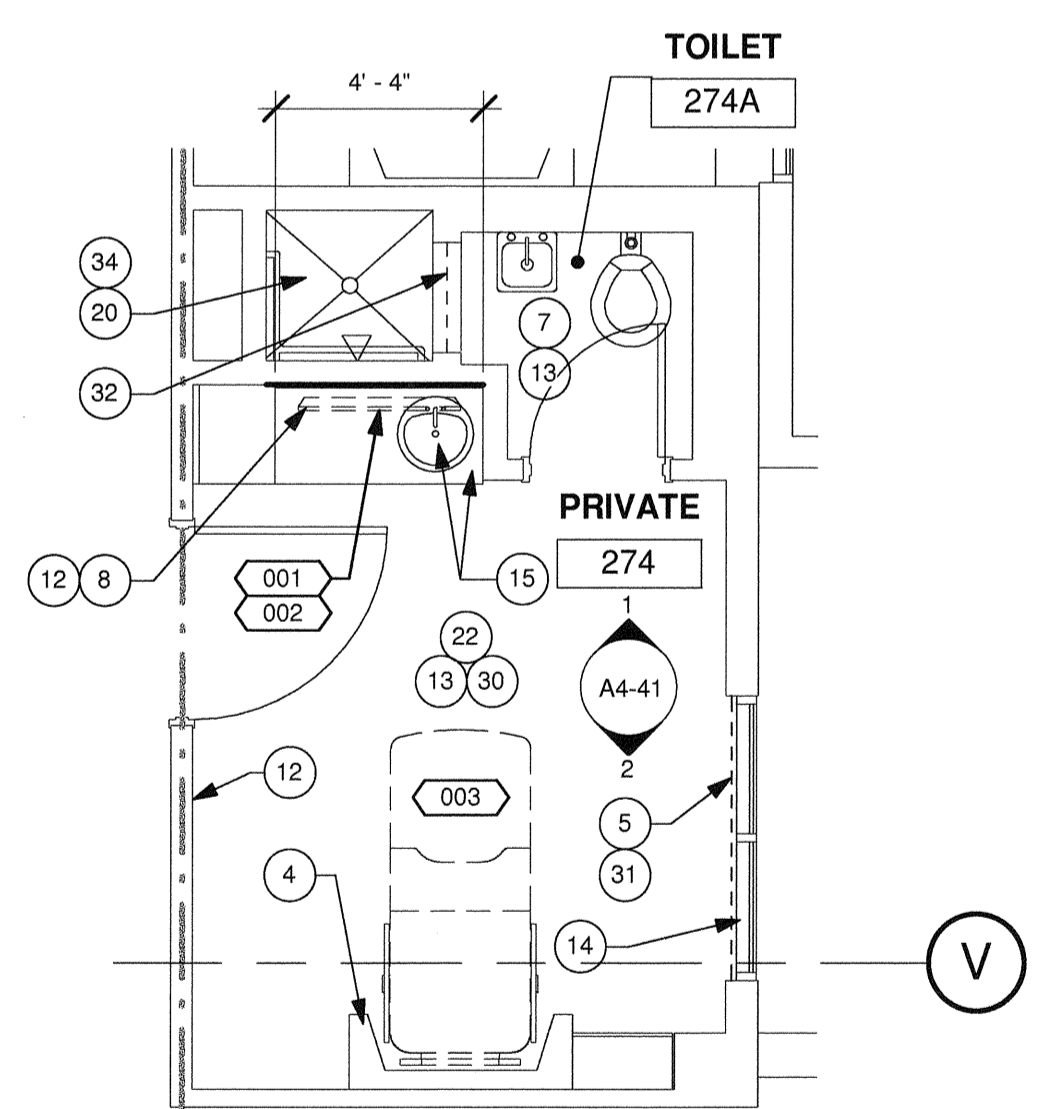
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FLOOR PLAN KEYNOTES:

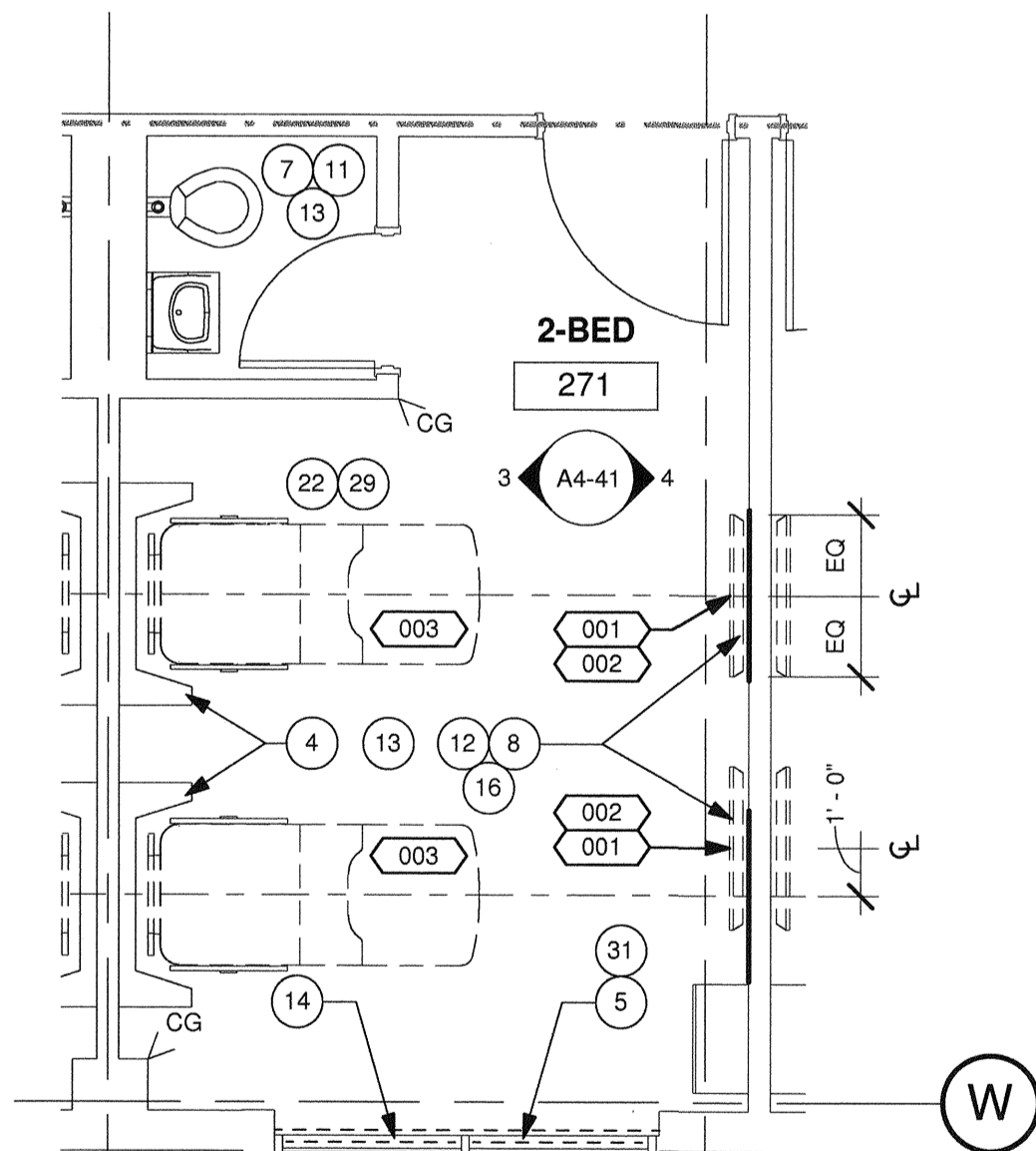
- RE-LAMINATE EXISTING HEADWALL
- NEW HEADWALL DEPTH SHALL BE 12" IN LDR ROOMS 3 & 4 DUE TO THE EXISTING COLUMN.
- NEW CUSTOM MADE HEADWALL. SEE INTERIOR ELEVATIONS.
- PRIME AND PAINT EXISTING HEADWALL.
- NEW ROLL DOWN SHADES, SEE DETAIL 4/A5-40.
- CLEAN EXTERIOR GLASS. INSTALL A FROSTED SELF ADHERED FILM SURFACE APPLIED ON EXTERIOR OF GLAZING IN ROOM 07, 08, 09 AND 10.
- PATCH GWB CEILING, PRIME & PAINT. SEE ID-1 AND ID-2.
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- NEW SOLID SURFACE COUNTER TOP.
- EXISTING BENCH TO REMAIN, INSTALL NEW CUSHION AND UPHOLSTERY. FABRIC TO BE .
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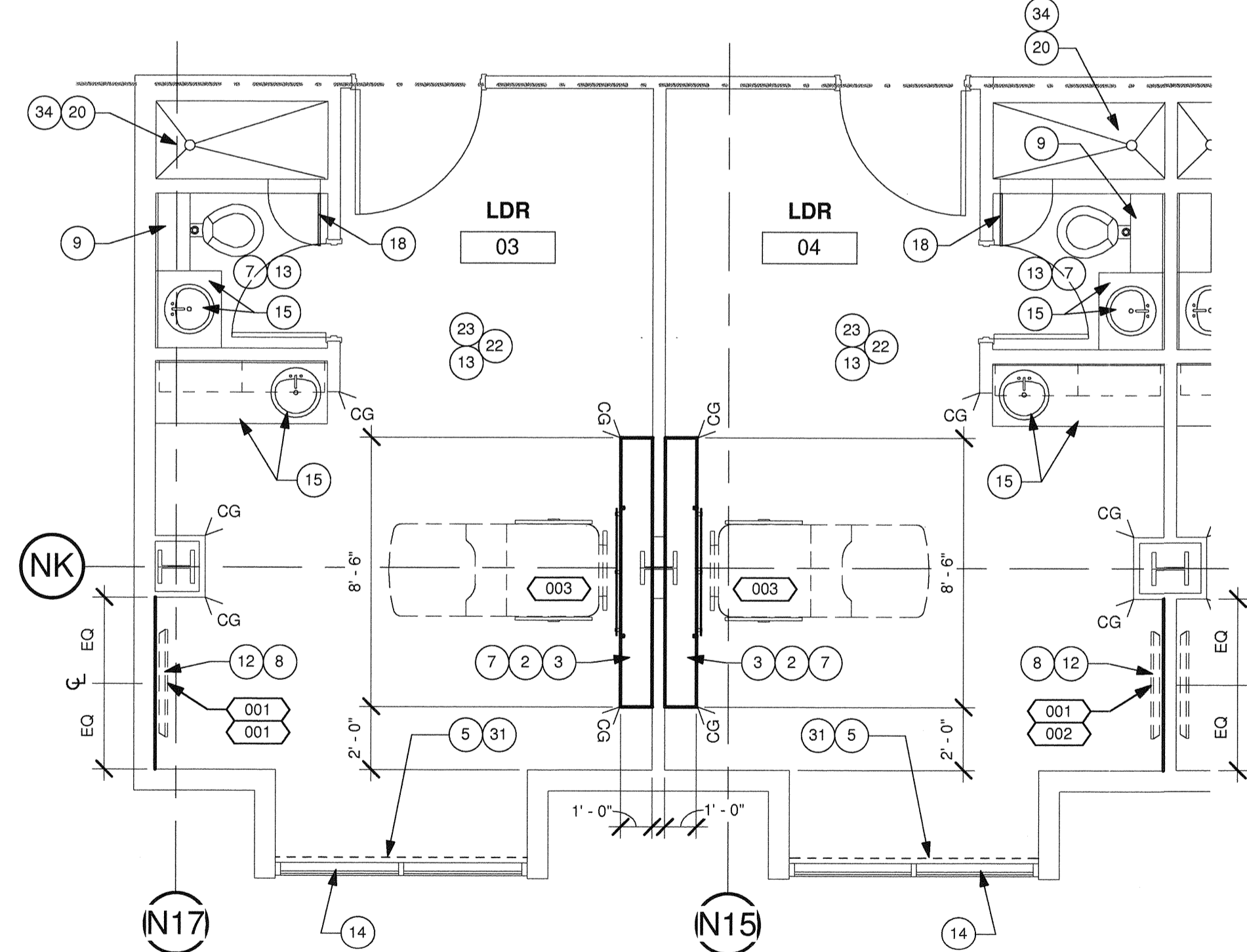
4 PARTIAL SECOND -
TRIAGE ROOM 17
1/4" = 1'-0"



3 PARTIAL SECOND -
PRIVATE ROOMS 273
& 274
1/4" = 1'-0"



2 PARTIAL SECOND -
TYP. 2 BEDS ROOMS
263 TO 272
1/4" = 1'-0"



1 PARTIAL SECOND - LDR ROOMS 3 & 4
1/4" = 1'-0"

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

EQUIPMENT SCHEDULE										OPS										
EQUIPMENT #	DESCRIPTION	WEIGHT (APPROX.)	HEIGHT=h	WIDTH=b	LENGTH=l	PLANE/ELEVATION	REMARKS	EXIS.	NEW	OFOI	OFCI	OCCI	QUANTITY	VOLTAGE	EMERGENCY POWER	ELECTRICAL LOAD	HEAT LOAD	SEISMIC CALCS	PLUMBING	
001	10 Inch Round Clock												4							
002	FLAT PANEL TV	45 LBS.									X		36							
003	TV BRACKET										X		35							
004	EXISTING PLUMBING REQ.												28							

TCMC LDRP RENOVATION

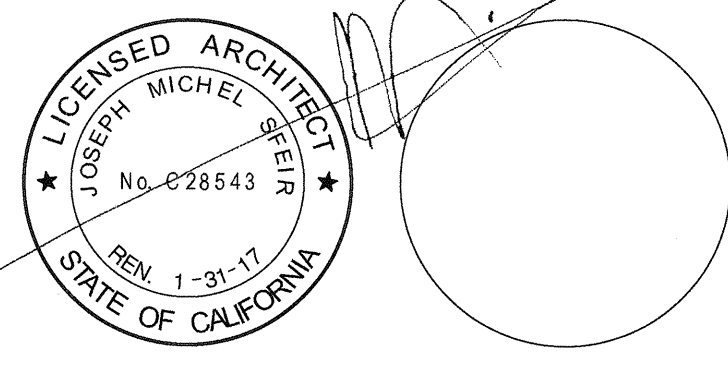
TRI-CITY MEDICAL CENTER
4002 VISTA WAY
OCEANSIDE, CALIFORNIA
92056

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: _____
CONSULTANT: _____

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR
APPROVED
NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
1/4" INTERIOR ELEVATIONS

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #: 01549.01 SHEET NUMBER:
DRAWN BY: AR/INT
CHECKED BY: JS
SCALE: As Indicated
DATE: 11/13/15

ELEVATION KEYNOTES:

- 1 NEW TV AND POWER OUTLET.
- 2 NEW 5" TILE BASE.
- 3 EXISTING TILE TO REMAIN.
- 4 NEW PLASTIC LAMINATE PL-1 WILSONART #7929-58 "HUNTINGTON MAPLE" OVER EXISTING MILLWORK. ALL CABINETS INTERIOR TO RECEIVE NEW WHITE MELAMINE FINISH.
- 5 EXISTING MIRROR TO REMAIN.
- 6 PRIME AND PAINT.
- 7 NEW SHOWER DOOR AND DOOR FRAME.
- 8 NEW SOLID SURFACE COUNTER TOP, LABORATORY AND FAUCETS.
- 9 EXISTING TOILET TO REMAIN.
- 10 NEW SOLID SURFACE COUNTER TOP.
- 11 NEW SHEET VINYL COVE BASE.
- 12 1/2" PLYWOOD WITH PLASTIC LAMINATE PL-1 WILSONART #7929-58 "HUNTINGTON MAPLE".
- 13 IN ROOMS WHERE THERE ARE NO COLUMNS PROTRUDING BEYOND THE FACE OF THE COLUMN, CENTER THE TV TO THE HEADWALL ON THE OPPOSITE SIDE. ANCHOR TV BRACKET AS PER DETAIL 10/S-1.
- 14 PRIME AND PAINT THE DOOR FRAMES.
- 15 WALL FIXTURES TO REMAIN.
- 16 ACROVYN WAINSCOT.
- 17 COVED BACKSPASH.
- 18 NEW CUSTOM MADE HEADWALL.
- 19 ACROVYN CORNER GUARD, 2" X 2".
- 20 EXISTING MEDICAL GASES OUTLETS & METAL FRAME TO REMAIN.
- 21 PREPARE, SAND, PRIME AND PAINT EXISTING HEADWALL, PROTECT ALL OUTLETS TO REMAIN.
- 22 18" HIGH 16 GAUGE BACKING PLATE ANCHORED TO STUDS WITH (3) #8 SMS. CENTER PLATE AT 18" AFF.
- 23 INSTALL EXISTING NURSE CALL DEVICES FROM REMOVED HEADWALL IN THIS LOCATION.
- 24 PATCH DRYWALL OR PLASTER WITH MESH AFTER INSTALLING BACKING PLATE.
- 25 PLASTIC LAMINATE PL-1 WILSONART #7929-58 "HUNTINGTON MAPLE".
- 26 3 FORM PANEL TO BE ANCHORED WITH SIX PINS INTO THE PLYWOOD.
- 27 HEADWALL HEIGHT WILL VARY FROM ROOM TO ROOM.
- 28 WC-1 TO MATCH HEIGHT TO UNDERSIDE OF MOULDING. SEE 4/ID-1.
- 29 REINSTALL WALL MOUNTED CLOCK BATTERY OPERATED.

GENERAL NOTES:

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2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
3. REFER TO FINISH PLAN GENERAL NOTES ON ID-1.

LEGEND:

- 11 REFER TO EQUIPMENT SCHEDULE.
- ◇ NOTES

CASEWORK LEGEND:

CASE ID NUMBER	HEIGHT
D100024	NUMBER HEIGHT
CASE WIDTH (INCHES) (L - AS REQ'D.)	A 18"
CASE HEIGHT	B 24"
CASE TYPE (REFER TO W.L.C.)	C 27"
SPECIAL PREFIX	D 30"
D=DOUBLE	E 33"
M=MODIFY	F 36"
TASK24 = 24" TASK LIGHT MODULE	G 39"
TASK36 = 36" TASK LIGHT MODULE	H 42"
TASK48 = 48" TASK LIGHT MODULE	J 48"
FTPD = SINK FOOT CONTROL PEDALS	K 54"
	L 60"
	M 72"
	N 80"
	P 86"
	Q 96"
	R AS REQ'D.

DEPTH (U.O.N. ON ELEVATIONS)

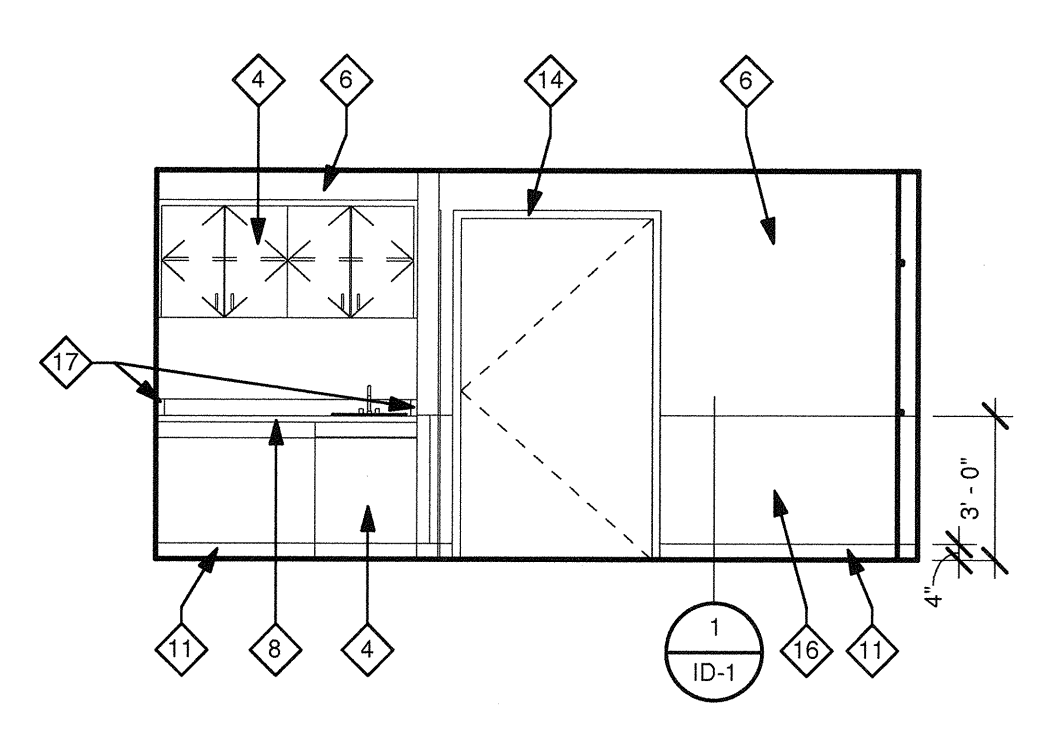
LOWER CASE: 24" DEEP U.O.N.
UPPER CASE: 14" DEEP U.O.N.
TALL CASE: 14" DEEP U.O.N.

OUTLET DESCRIPTION

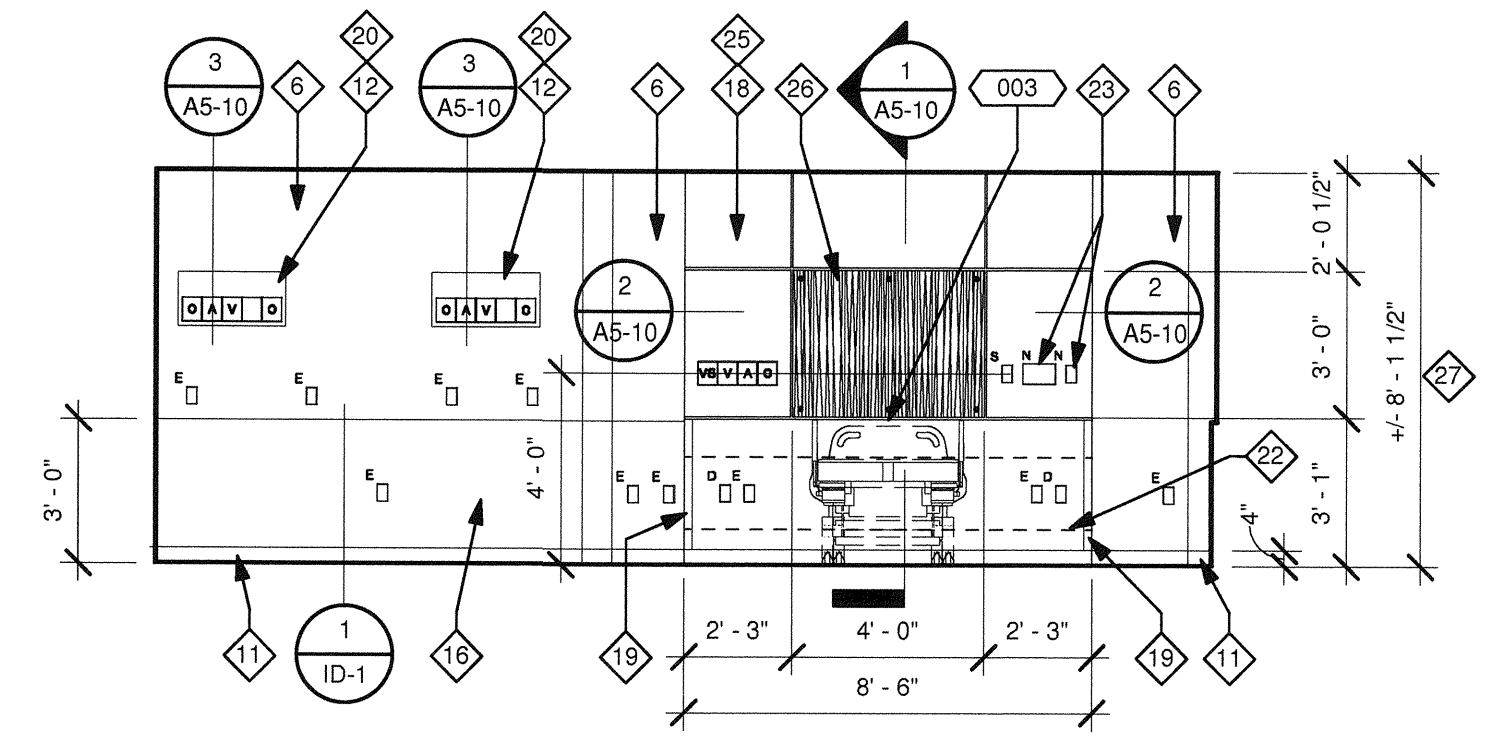
A - MEDICAL COMPRESSED AIR	N - NURSE CALL
C - CODE BLUE	NO - NITROUS OXIDE
D - DATA	O - OXYGEN
DS - DICTAPHONE	PS - NURSE CALL PULL STATION
DP - DIMMER SWITCH	S - SWITCH
E - DUPLEX ELECT. OUTLET	T - TELEPHONE
F - FAX MACHINE	TL - TASK LIGHT
IC - INTERCOM	TV - TELEVISION
J - JUNCTION BOX	V - VACUUM
	VC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

GENERAL NOTES:

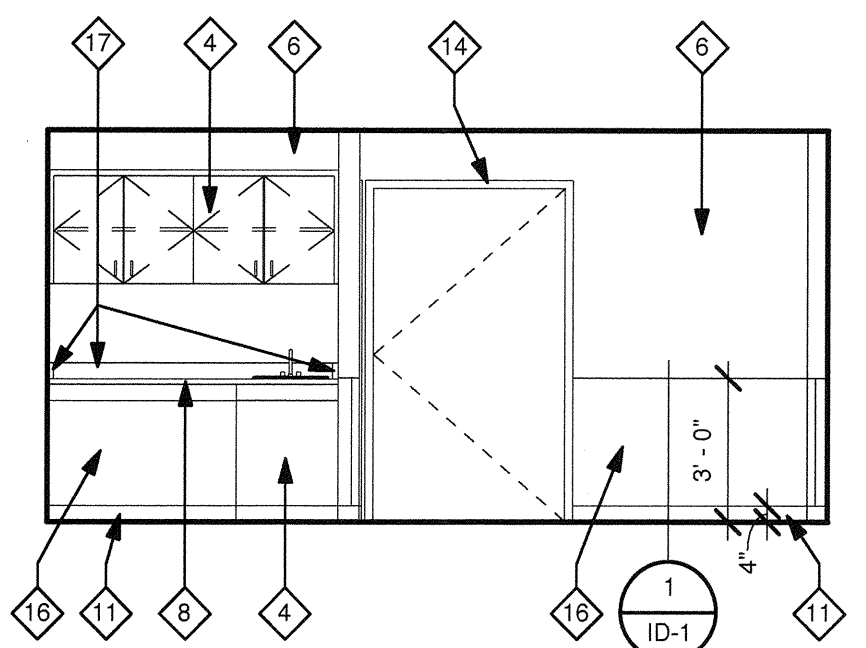
1. ALL CASEWORK SHALL BE "CUSTOM" GRADE AS DEFINED BY THE WOODWORK INSTITUTE OF CALIFORNIA.
2. FINISH ALL EXPOSED AND SEMI-EXPOSED SURFACES OF CASEWORK INCLUDING THE INTERIOR OF OPEN CASEWORK AND SHELVING WITH PLASTIC LAMINATE. ALL COUNTERTOPS SHALL BE PLASTIC LAMINATE UNLESS NOTED OTHERWISE.
3. PROVIDE 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 END PANELS.
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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.



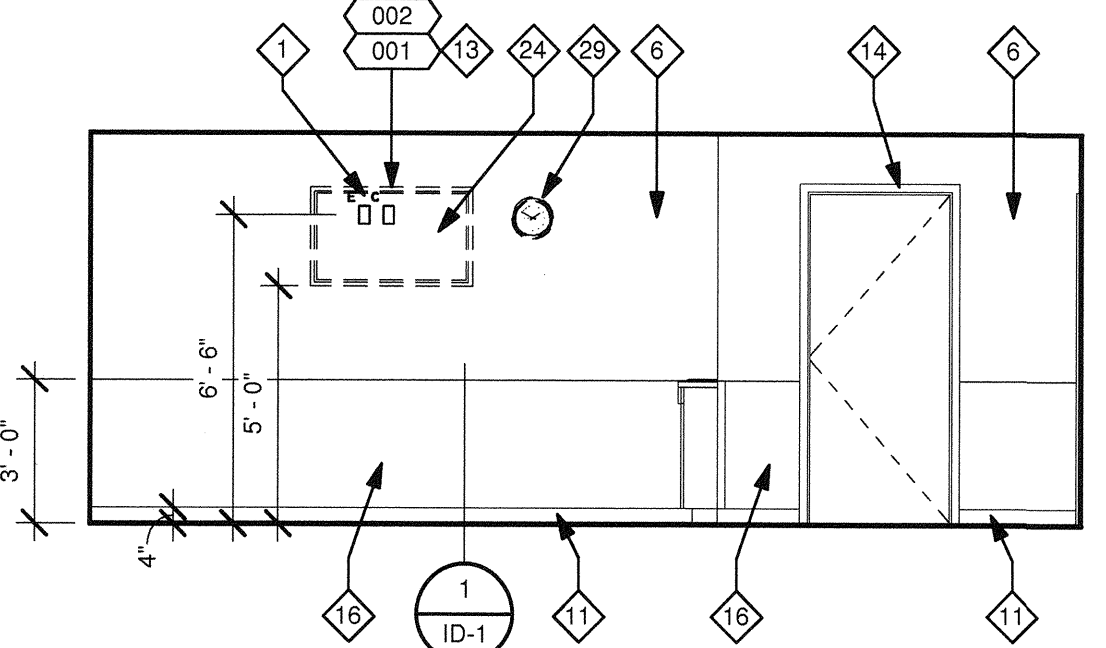
11 LDR ROOMS 3 TO 8 - NORTH
1/4" = 1'-0"



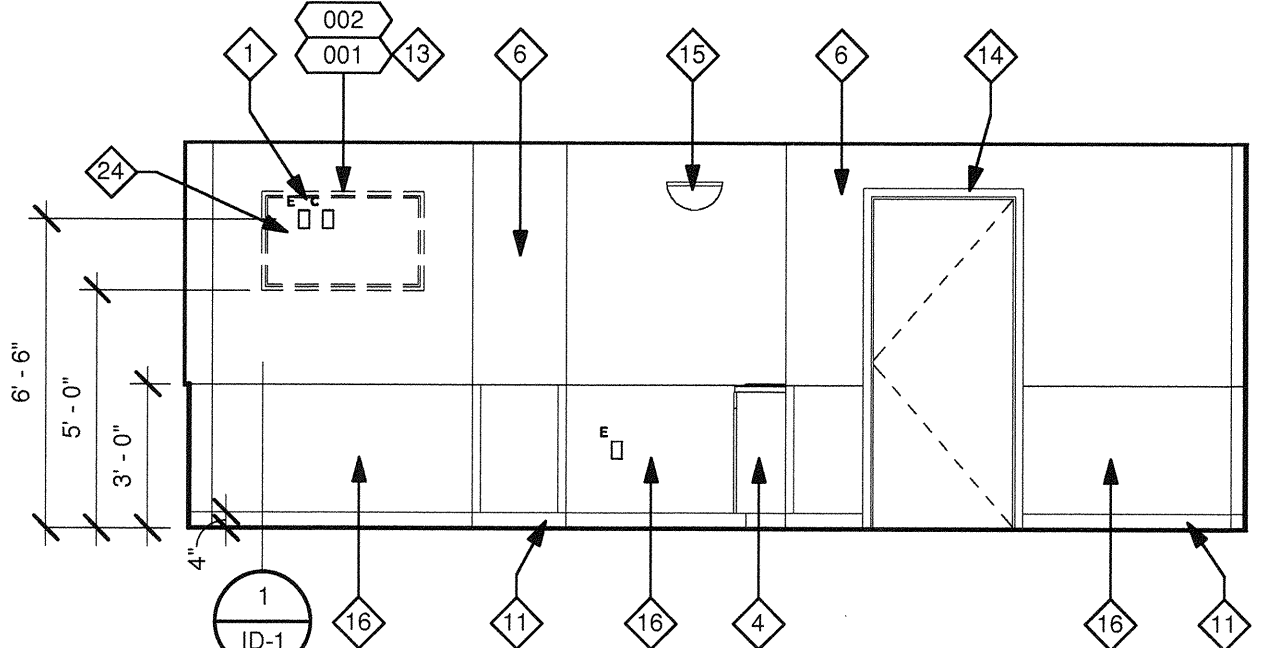
12 LDR ROOMS 3 TO 8 - EAST
1/4" = 1'-0"



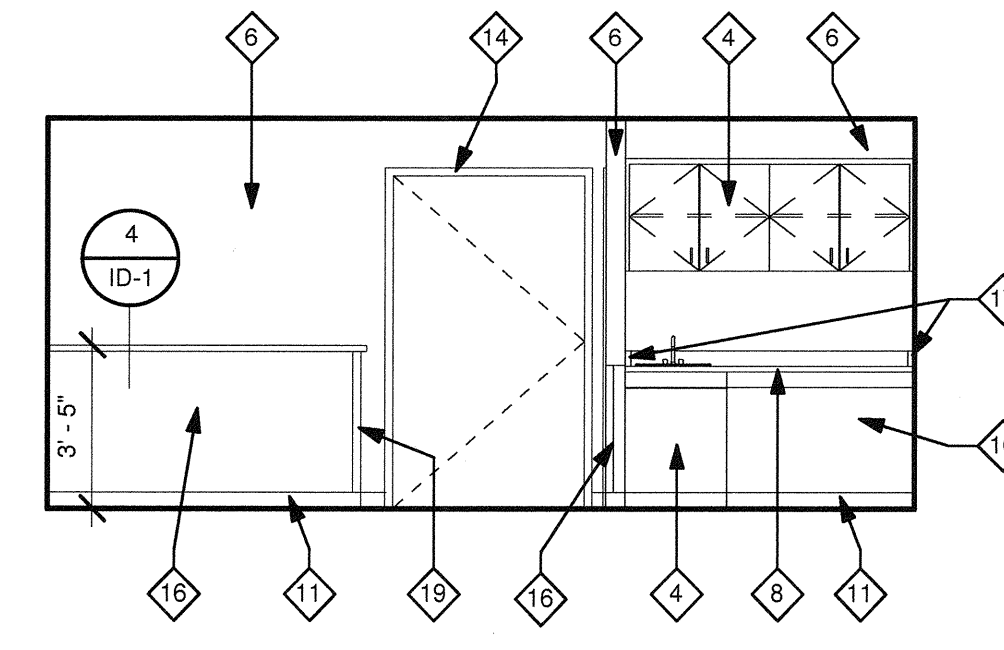
8 M-B ROOMS 14 TO 15 - SOUTH
1/4" = 1'-0"



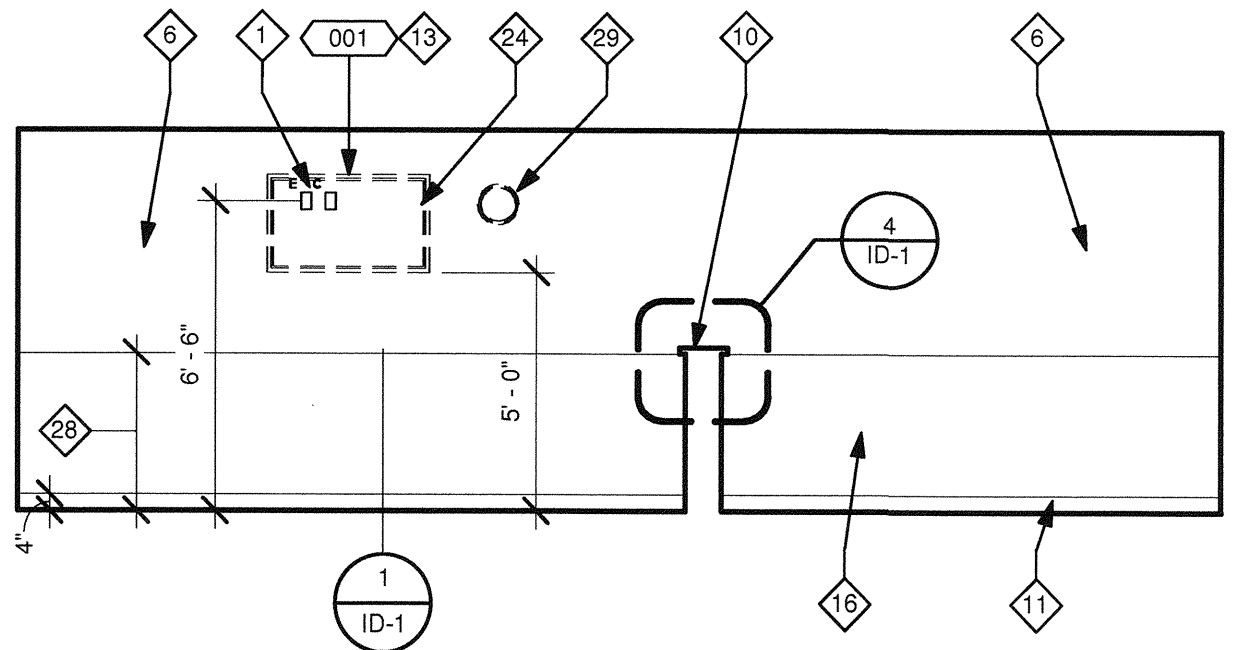
9 M-B ROOMS 14 TO 15 - EAST
1/4" = 1'-0"



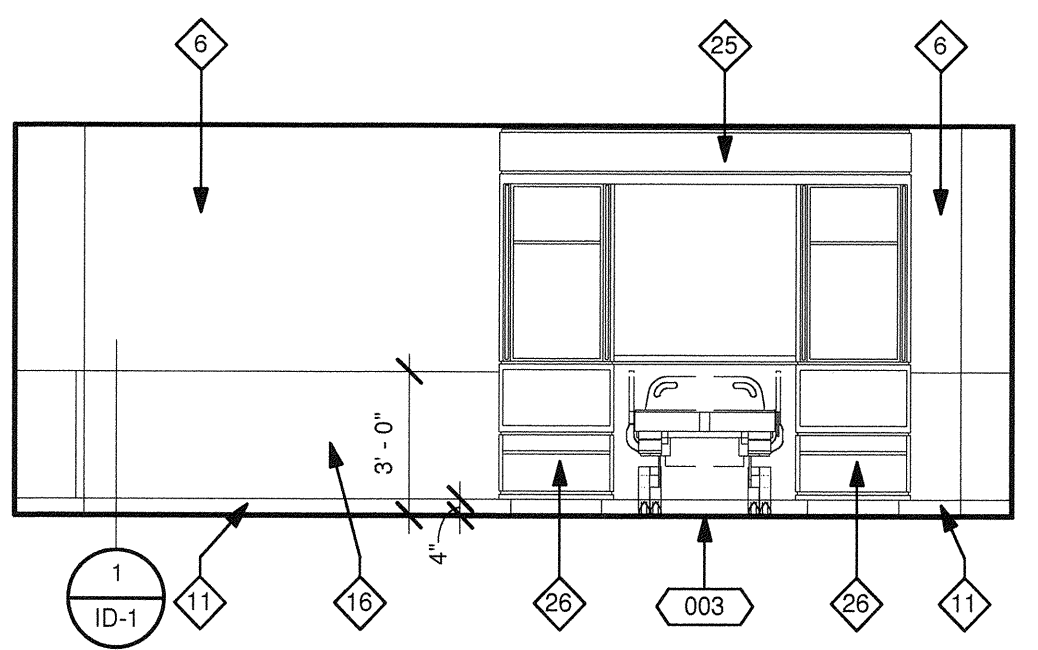
10 LDR ROOMS 3 TO 8 - WEST
1/4" = 1'-0"



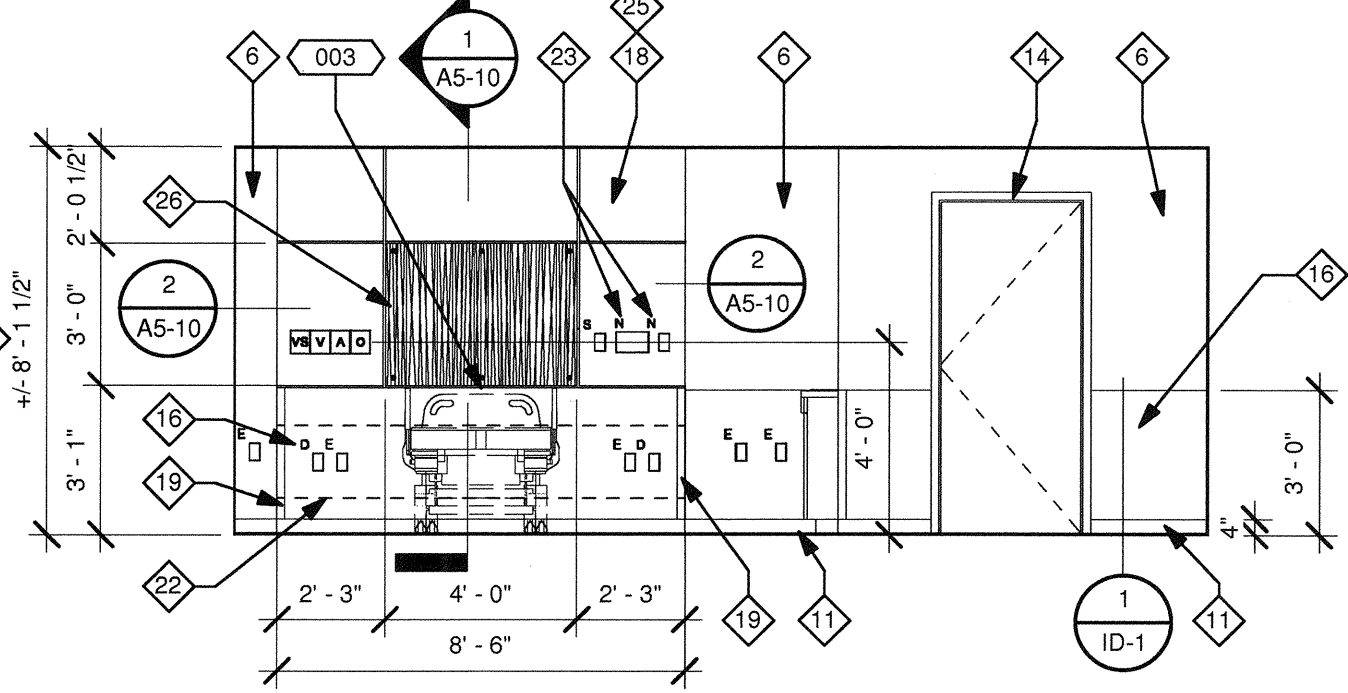
5 VIP LDR ROOM 1 - SOUTH
1/4" = 1'-0"



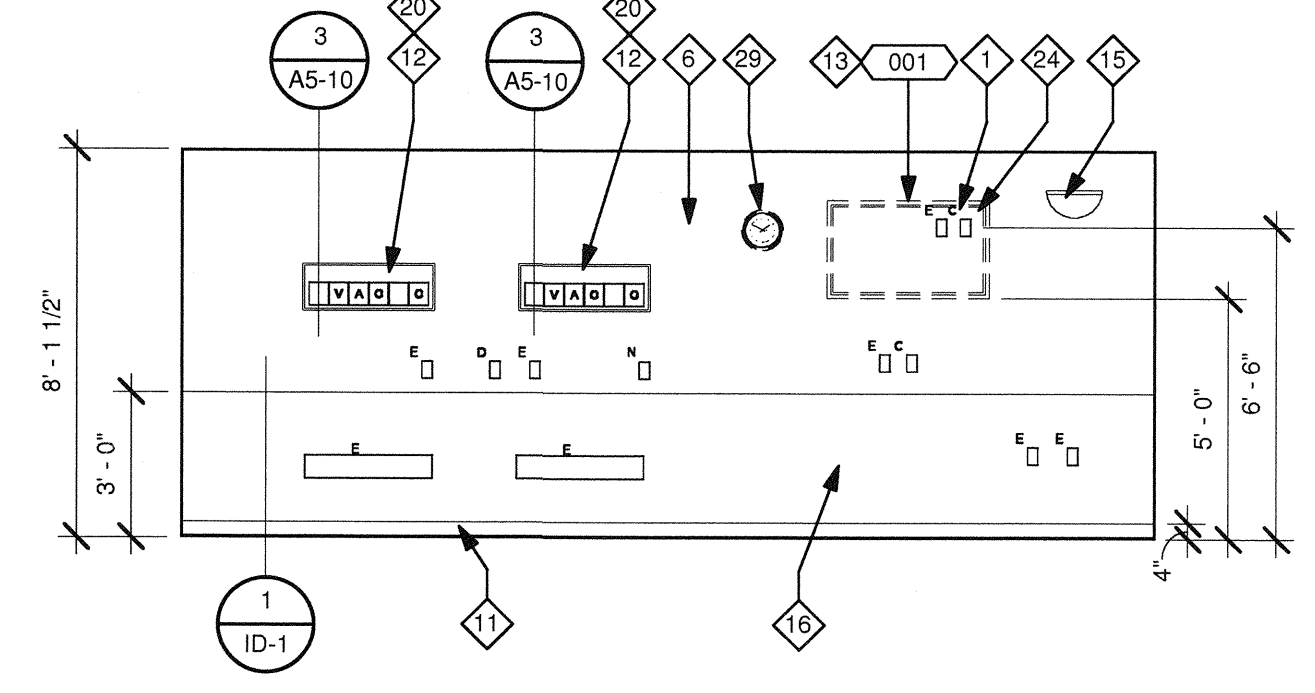
6 VIP LDR ROOM 1 - EAST
1/4" = 1'-0"



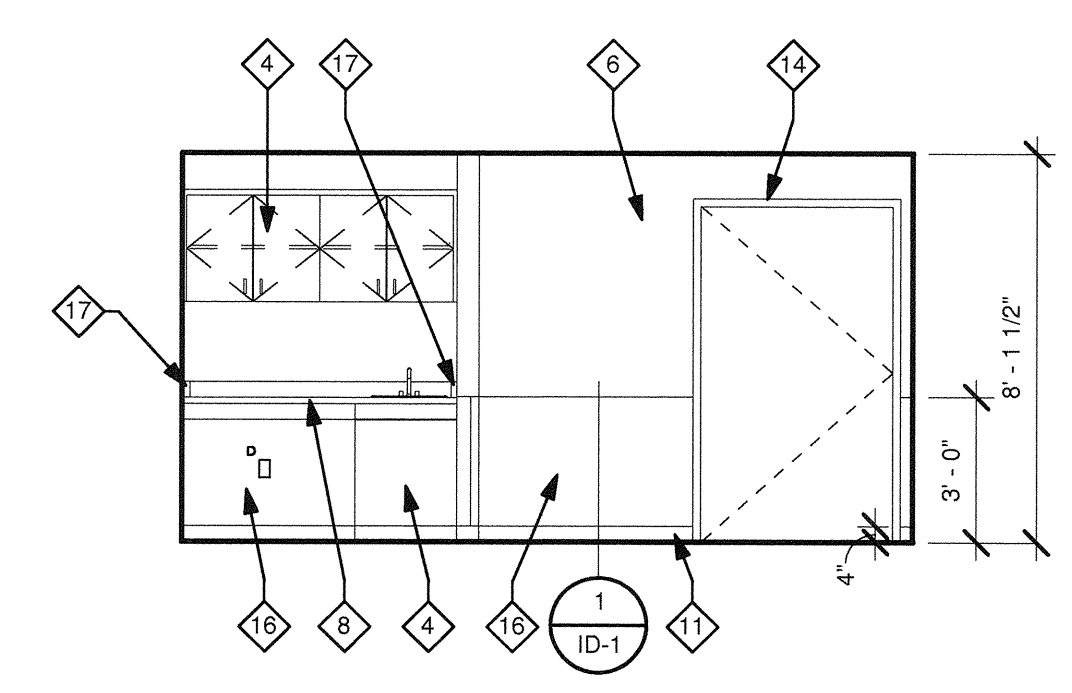
7 M-B ROOMS 14 TO 15 - WEST
1/4" = 1'-0"



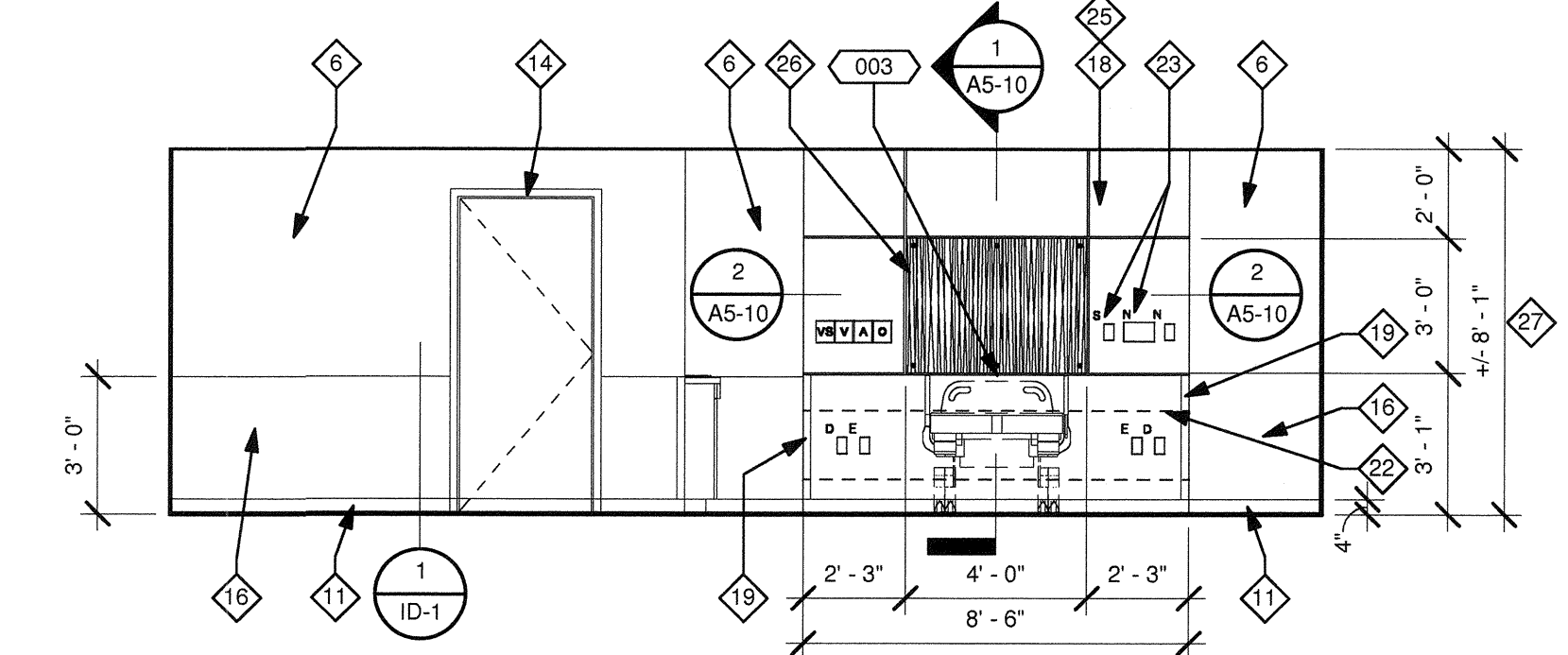
1 LDR ROOMS 9 TO 12 - NORTH
1/4" = 1'-0"



2 LDR ROOMS 9 TO 12 - SOUTH
1/4" = 1'-0"



3 LDR ROOMS 9 TO 12 - EAST
1/4" = 1'-0"



4 VIP LDR ROOM 1 - WEST
1/4" = 1'-0"

EQUIPMENT SCHEDULE

EQUIPMENT #	DESCRIPTION	WEIGHT (APPROX.)	HEIGHT-h	WIDTH-b	LENGTH-l	PLAN/ELEVATION	REMARKS	EXIS.	NEW	OFS				OPS						
										OFCI	CFCI	QUANTITY	VOLTAGE	EMERGENCY POWER	ELECTRICAL LOAD	HEAT LOAD	SEISMIC CALCS	PLUMBING		
001	10 Inch Round Clock																			
002	FLAT PANEL TV	45 LBS.																		
003	TV BRACKET																			
	EXISTING BIRTHING BED																			

OFOI : OWNER FURNISHED, OWNER INSTALLED
OFCI : OWNER FURNISHED, CONTRACTOR INSTALLED
OPSI : OWNER PROVIDED SPECIFICATIONS
OPCI : CONTRACTOR FURNISHED, CONTRACTOR INSTALLED

TCMC LDRP 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: _____
CONSULTANT

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00



Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION
DATE: 11/13/15

SHEET TITLE:
1/4" INTERIOR ELEVATIONS

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #: 01549.01 SHEET NUMBER:
DRAWN BY: ARHHT
CHECKED BY: JS
SCALE: As indicated
DATE: 11/13/15

A4-41

ELEVATION KEYNOTES:

- 1 NEW TV AND POWER OUTLET.
- 2 NEW 5" TILE BASE.
- 3 EXISTING TILE TO REMAIN.
- 4 NEW PLASTIC LAMINATE PL-1 WILSONART #7929-58 "HUNTINGTON MAPLE" OVER EXISTING MILLWORK. ALL CABINETS INTERIOR TO RECEIVE NEW WHITE MELAMINE FINISH.
- 5 EXISTING MIRROR TO REMAIN.
- 6 PRIME AND PAINT.
- 7 NEW SHOWER DOOR AND DOOR FRAME.
- 8 NEW SOLID SURFACE COUNTER TOP, LABORATORY AND FAUCETS.
- 9 EXISTING TOILET TO REMAIN.
- 10 NEW SOLID SURFACE COUNTER TOP.
- 11 NEW SHEET VINYL COVE BASE.
- 12 1/2" PLYWOOD WITH PLASTIC LAMINATE PL-1 WILSONART #7929-58 "HUNTINGTON MAPLE".
- 13 IN ROOMS WHERE THERE ARE NO COLUMNS PROTRUDING BEYOND THE FACE OF THE COLUMN, CENTER THE TV TO THE HEADWALL ON THE OPPOSITE SIDE. ANCHOR TV BRACKET AS PER DETAIL 10/S-1.
- 14 PRIME AND PAINT THE DOOR FRAMES.
- 15 WALL FIXTURES TO REMAIN.
- 16 ACROVYN WAINSCOT.
- 17 COVED BACKSPLASH.
- 18 NEW CUSTOM MADE HEADWALL.
- 19 ACROVYN CORNER GUARD, 2" X 2".
- 20 EXISTING MEDICAL GASES OUTLETS & METAL FRAME TO REMAIN.
- 21 PREPARE, SAND, PRIME AND PAINT EXISTING HEADWALL, PROTECT ALL OUTLETS TO REMAIN.
- 22 18" HIGH 16 GAUGE BACKING PLATE ANCHORED TO STUDS WITH (3) #8 SMS. CENTER PLATE AT 18" AFF.
- 23 INSTALL EXISTING NURSE CALL DEVICES FROM REMOVED HEADWALL IN THIS LOCATION.
- 24 PATCH DRYWALL OR PLASTER WITH MESH AFTER INSTALLING BACKING PLATE.
- 25 PLASTIC LAMINATE PL-1 WILSONART #7929-58 "HUNTINGTON MAPLE".
- 26 3 FORM PANEL TO BE ANCHORED WITH SIX PINS INTO THE PLYWOOD.
- 27 HEADWALL HEIGHT WILL VARY FROM ROOM TO ROOM.
- 28 WC-1 TO MATCH HEIGHT TO UNDERSIDE OF MOULDING. SEE 4/ID-1.
- 29 REINSTALL WALL MOUNTED CLOCK BATTERY OPERATED.

GENERAL NOTES:

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

LEGEND:

- 11 REFER TO EQUIPMENT SCHEDULE.
- ◇ NOTES

CASEWORK LEGEND:

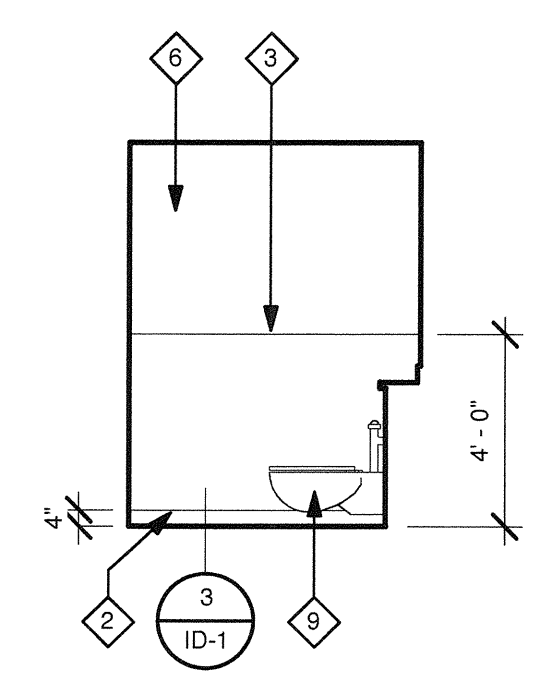
CASE ID NUMBER	HEIGHT
A	18"
B	24"
C	27"
D	30"
E	33"
F	36"
G	39"
H	42"
J	48"
K	54"
L	60"
M	66"
N	72"
P	80"
Q	86"
R	AS REQD.

OUTLET DESCRIPTION

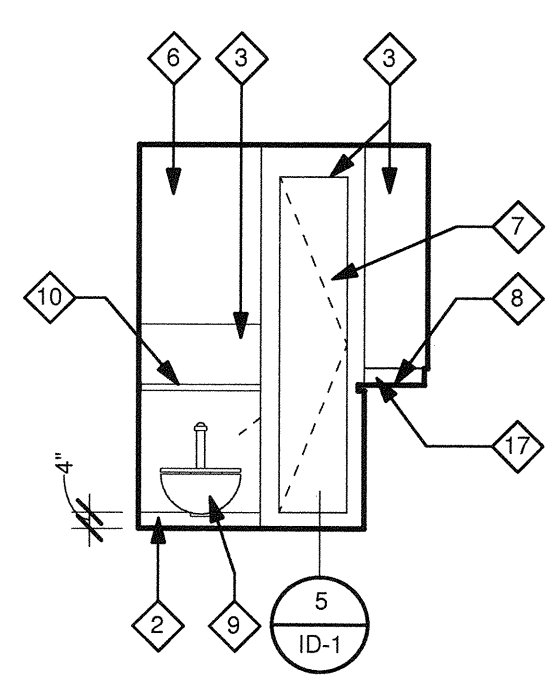
A - MEDICAL COMPRESSED AIR	N - NURSE CALL
C - CODE BLUE	NO - NITROUS OXIDE
D - DATA	O - OXYGEN
DP - DICTAPHONE	PS - NURSE CALL PULL STATION
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IC - INTERCOM	TV - TELEVISION
J - JUNCTION BOX	V - VACUUM
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	VS - VACUUM SLIDE

GENERAL NOTES:

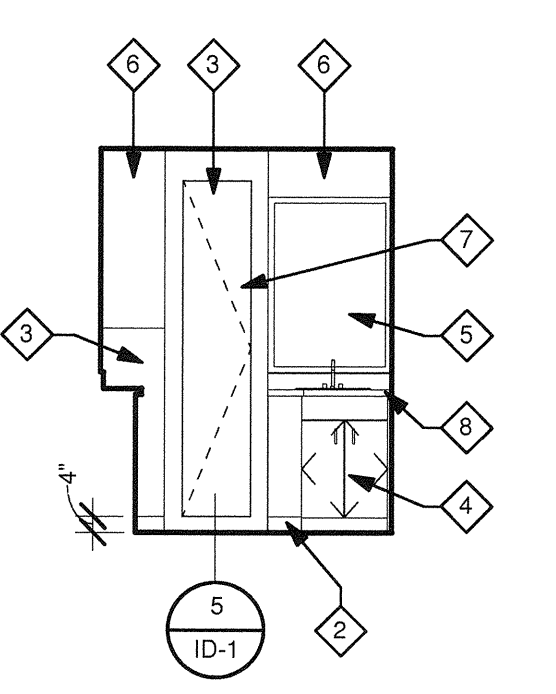
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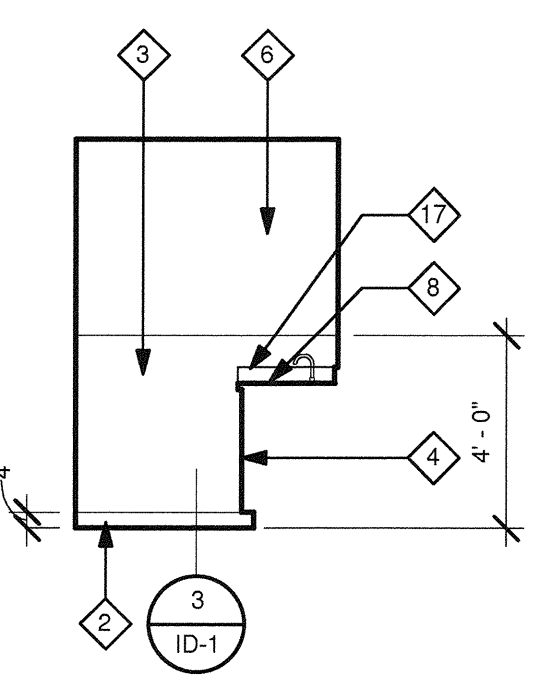
10 LDR TOILET 9 TO 12, 14 TO 16 - WEST
1/4" = 1'-0"



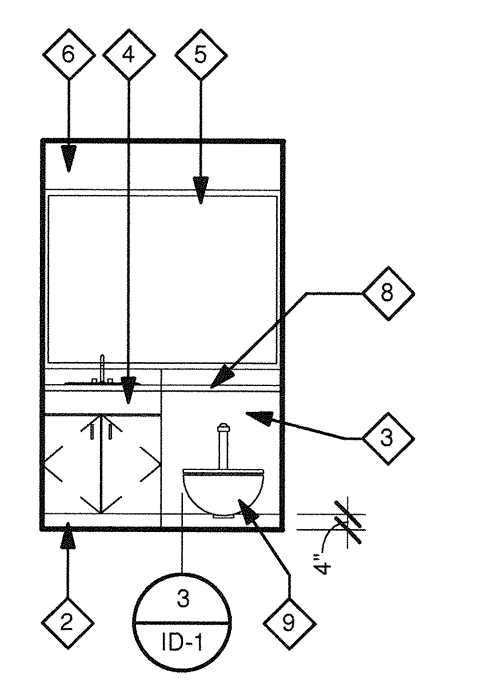
9 LDR TOILET 9 TO 12, 14 TO 16 - NORTH
1/4" = 1'-0"



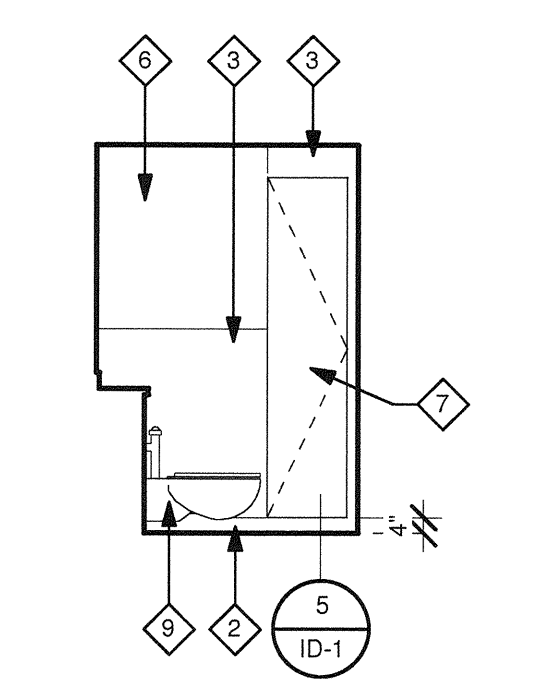
8 LDR TOILET 9 TO 12, 14 TO 16 - EAST
1/4" = 1'-0"



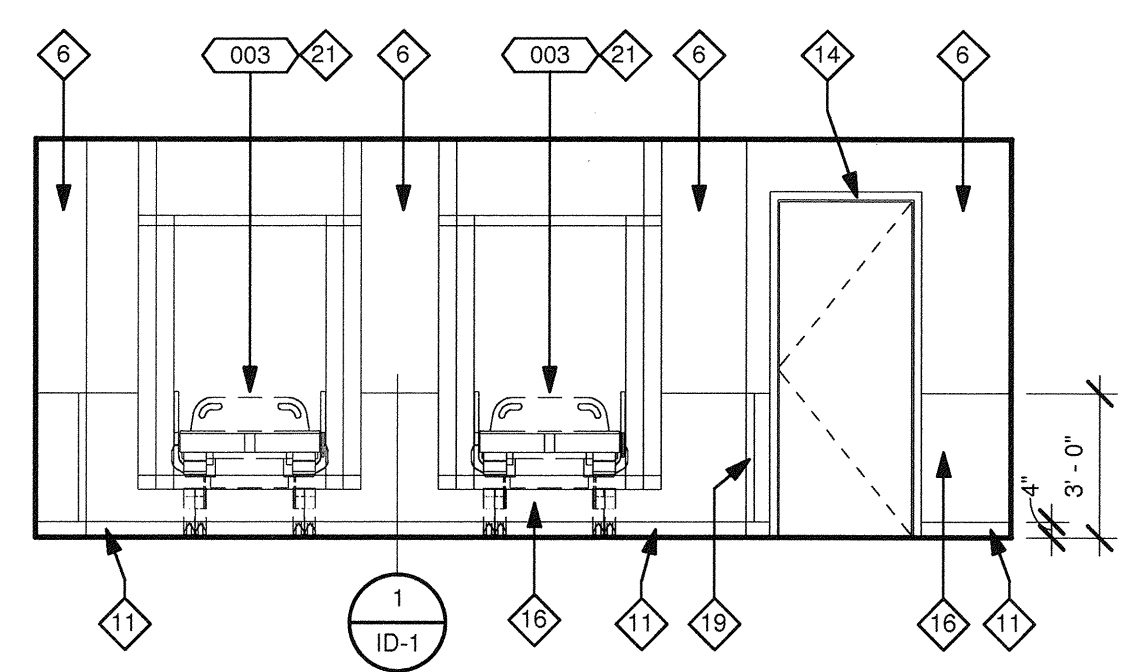
5 LDR TOILET 1,3 TO 8 - SOUTH
1/4" = 1'-0"



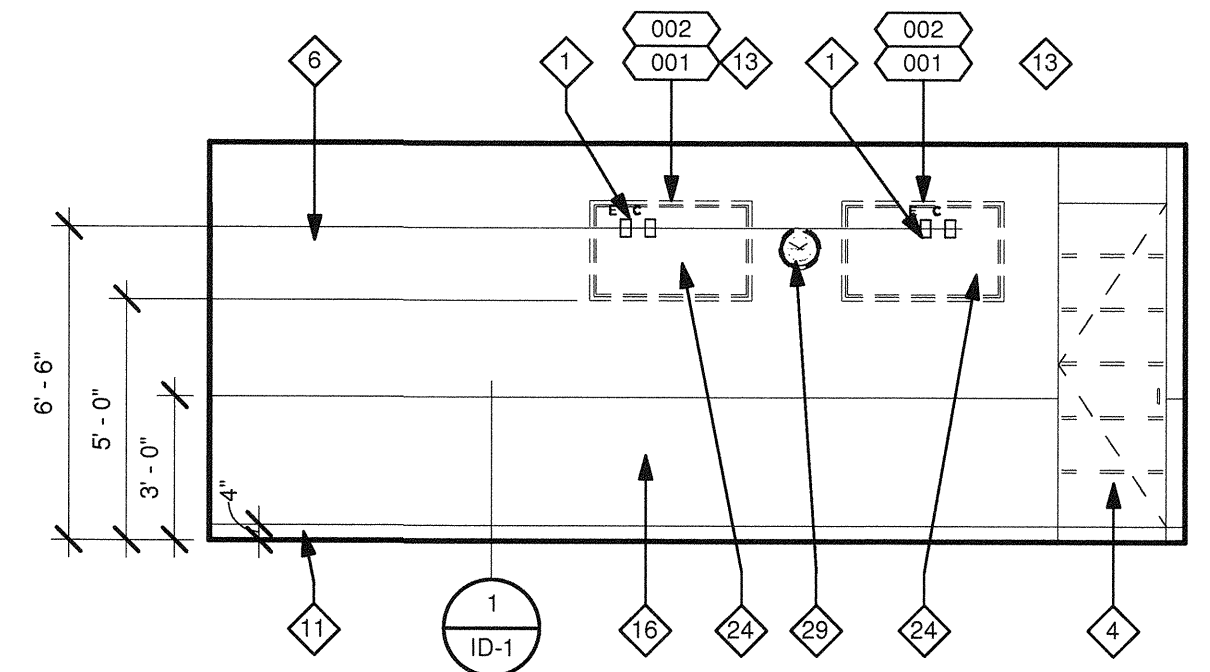
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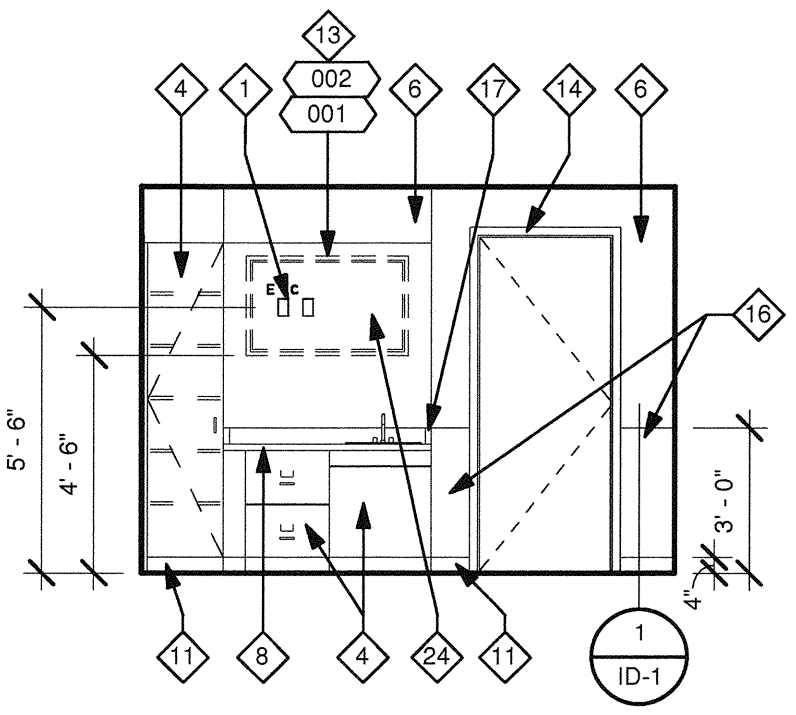
7 LDR TOILET 1,3 TO 8 - NORTH
1/4" = 1'-0"



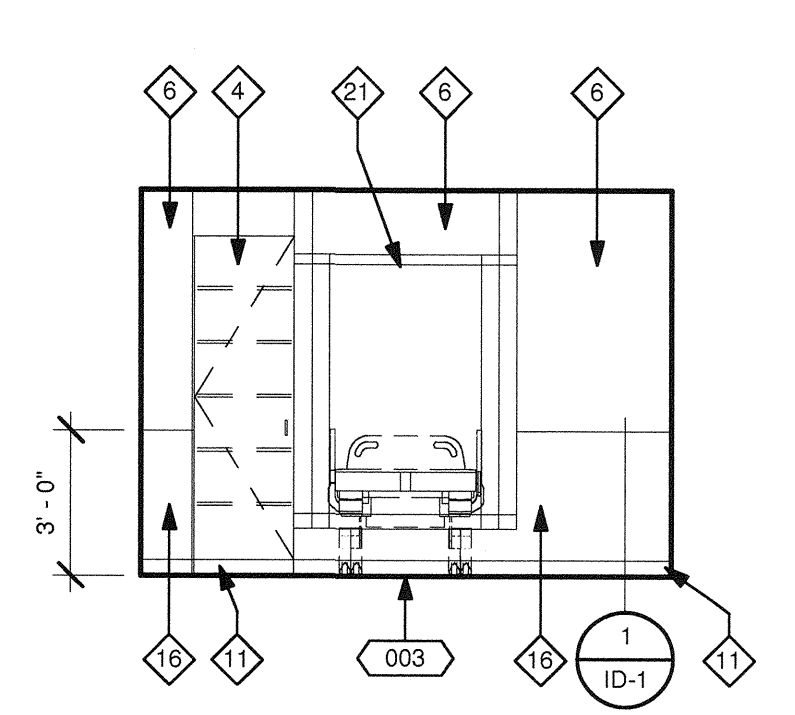
3 M-B ROOMS 263 TO 272 - WEST
1/4" = 1'-0"



4 M-B ROOMS 3 TO 8 - EAST
1/4" = 1'-0"



1 M-B ROOMS 273 & 274 - NORTH
1/4" = 1'-0"



2 M-B ROOMS 273 & 274 - SOUTH
1/4" = 1'-0"

OFI : OWNER FURNISHED, OWNER INSTALLED
CFI : OWNER FURNISHED, CONTRACTOR INSTALLED
OPS : OWNER PROVIDED SPECIFICATIONS
CFCI : CONTRACTOR FURNISHED, CONTRACTOR INSTALLED

EQUIPMENT SCHEDULE										OPS									
EQUIPMENT #	DESCRIPTION	WEIGHT (APPROX.)	HEIGHT=h	WIDTH=b	LENGTH=l	PLANE/ELEVATION	REMARKS	EXIS.	NEW	OFI	CFI	CFCI	QUANTITY	VOLTAGE	EMERGENCY POWER	ELECTRICAL LOAD	HEAT LOAD	SEISMIC CALCS	PLUMBING
001	10 Inch Round Clock												4						
002	FLAT PANEL TV	45 LBS.								X			36						
003	TV BRACKET									X			35						
	EXISTING BIRTHING BED									X			38						

TCMC LDRP
RENOVATION

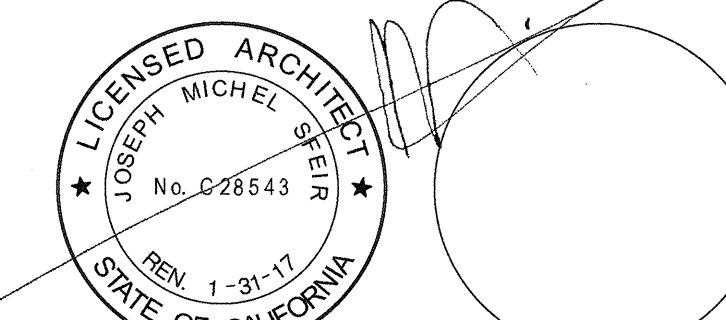
TRI-CITY MEDICAL
CENTER
4002 VISTA WAY
OCEANSIDE, CALIFORNIA
92056

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:

OSHPD APPROVAL STAMP:
OSHPD # : S152913-37-00



NOV 25 2015
Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
DETAILS

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #: 01549.01
DRAWN BY: ARHT
CHECKED BY: JS
SCALE: As Indicated
DATE: 11/13/15

A5-10

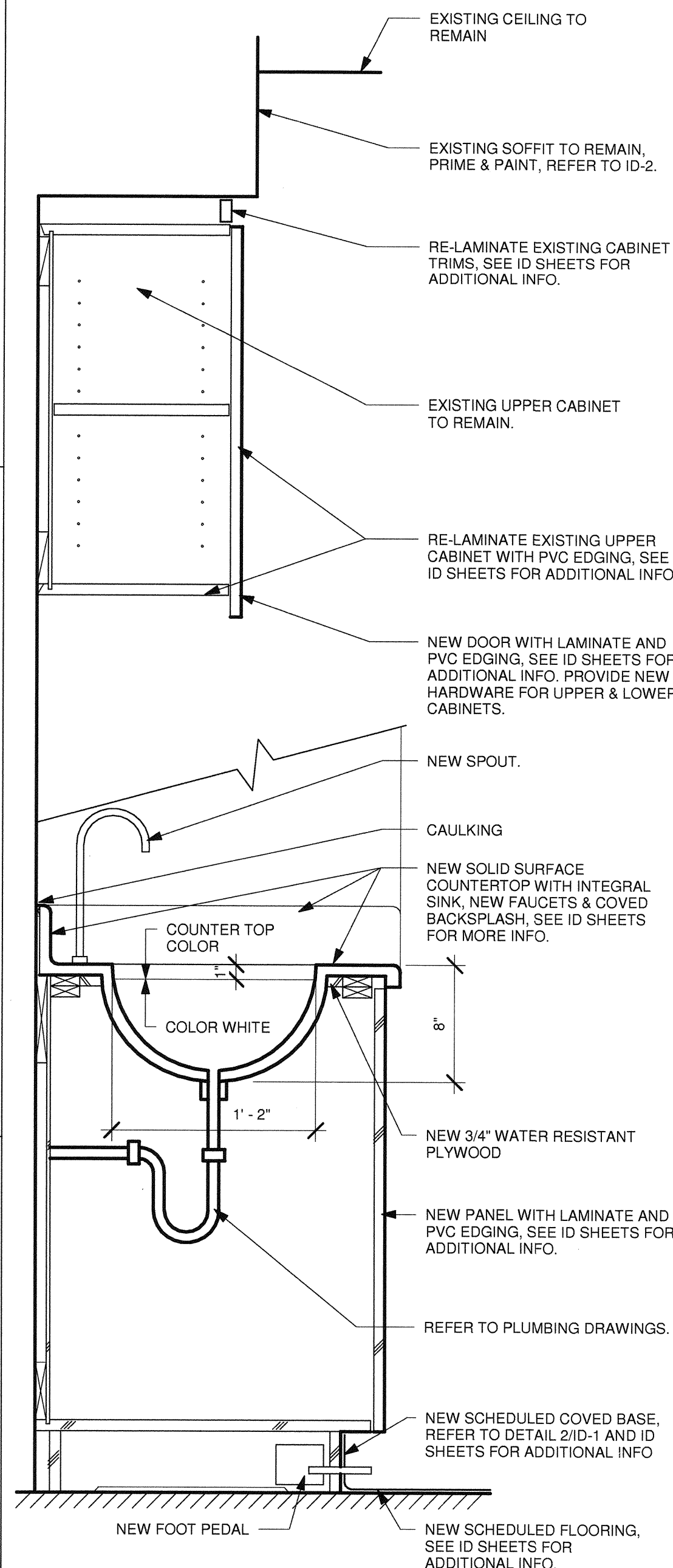
GENERAL NOTES:

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2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
3. REFER TO FINISH PLAN GENERAL NOTES ON ID-1.
4. DOOR FRAME COLOR ON CORRIDOR SIDE TO REMAIN.
5. *DIL PLYWOOD MOUNTED ON HEADWALL SHALL BE FIRE RATED.*

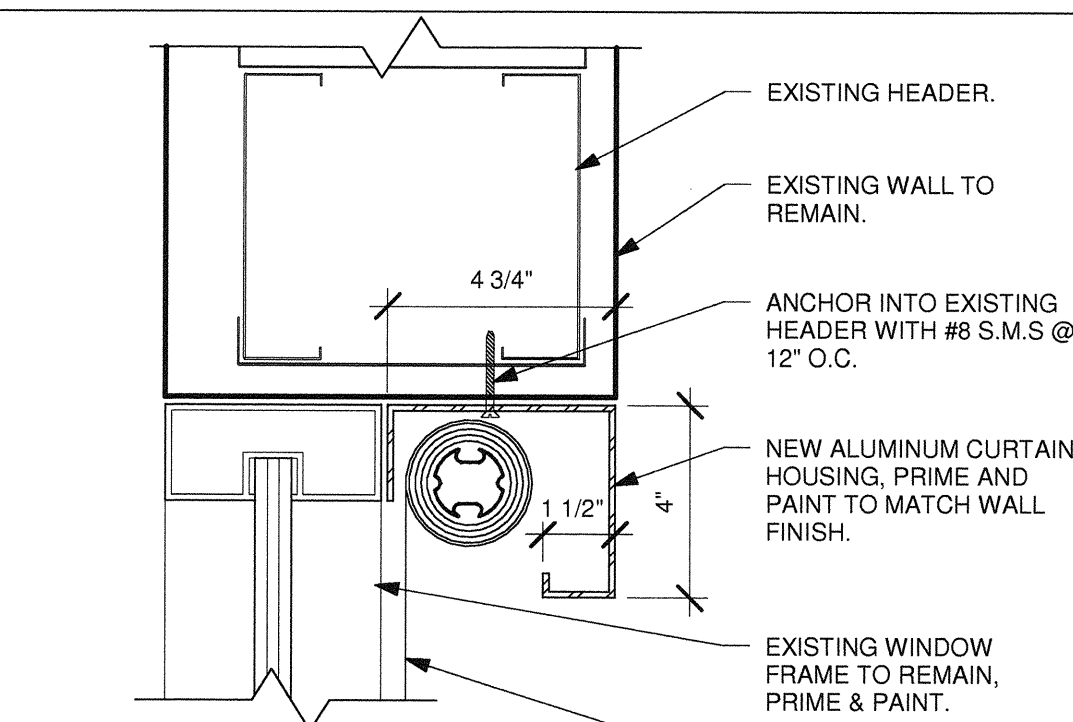
MILLWORK GENERAL NOTES:

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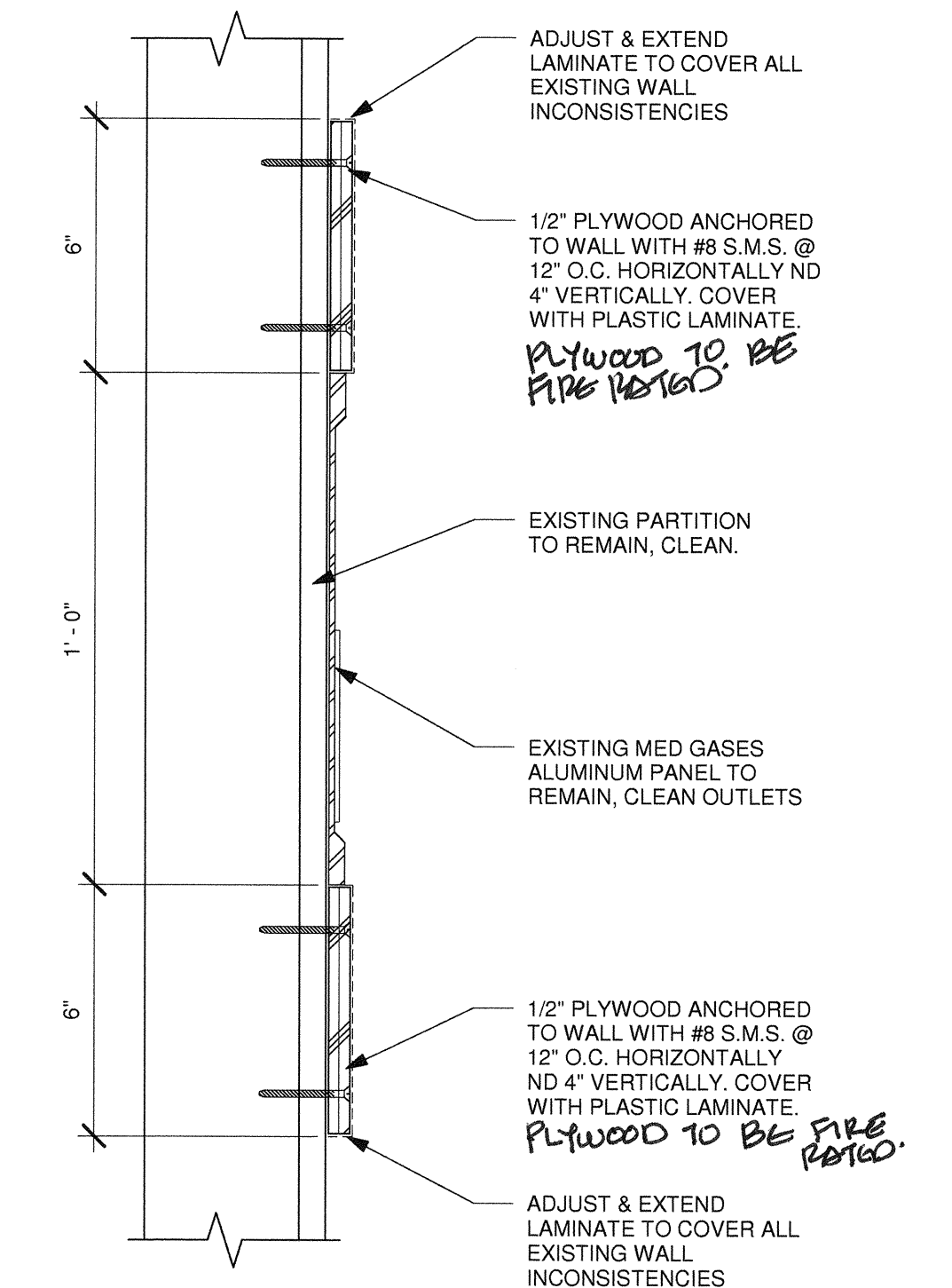
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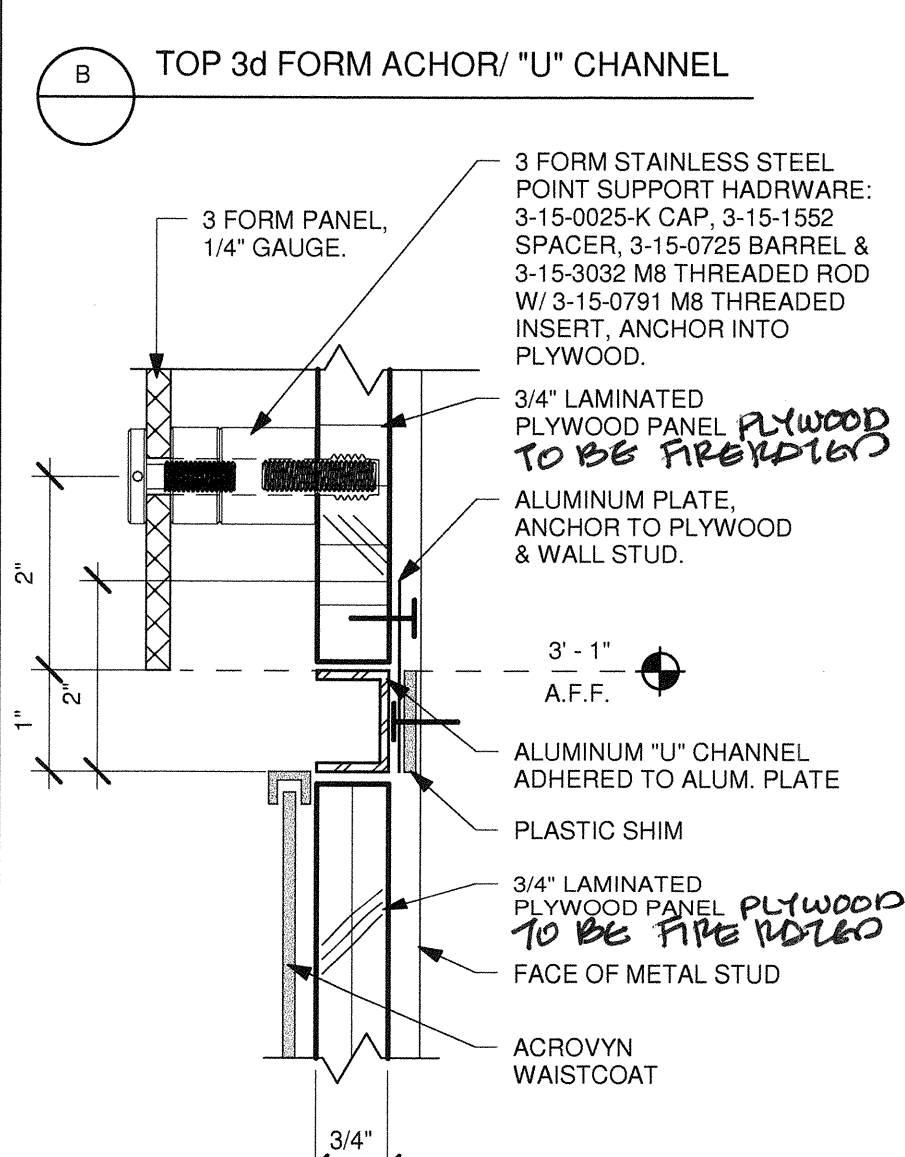
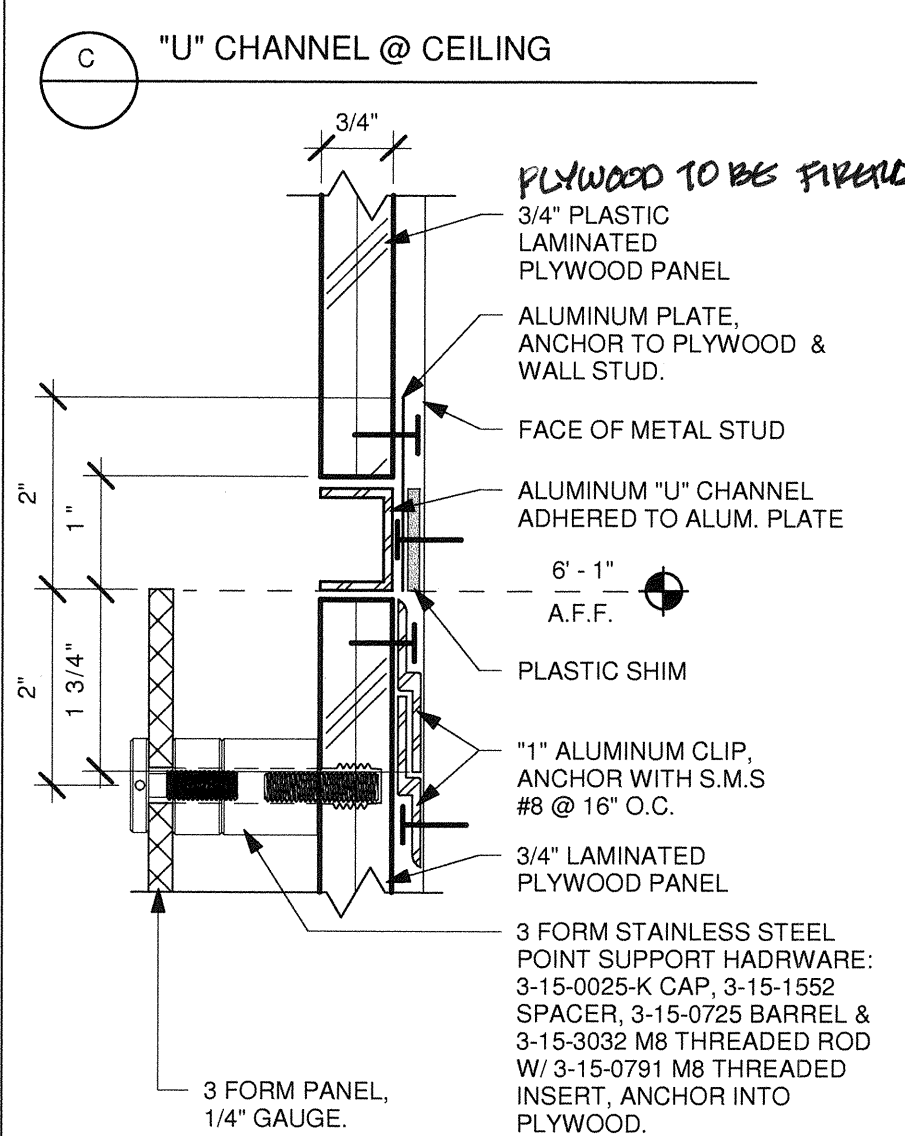
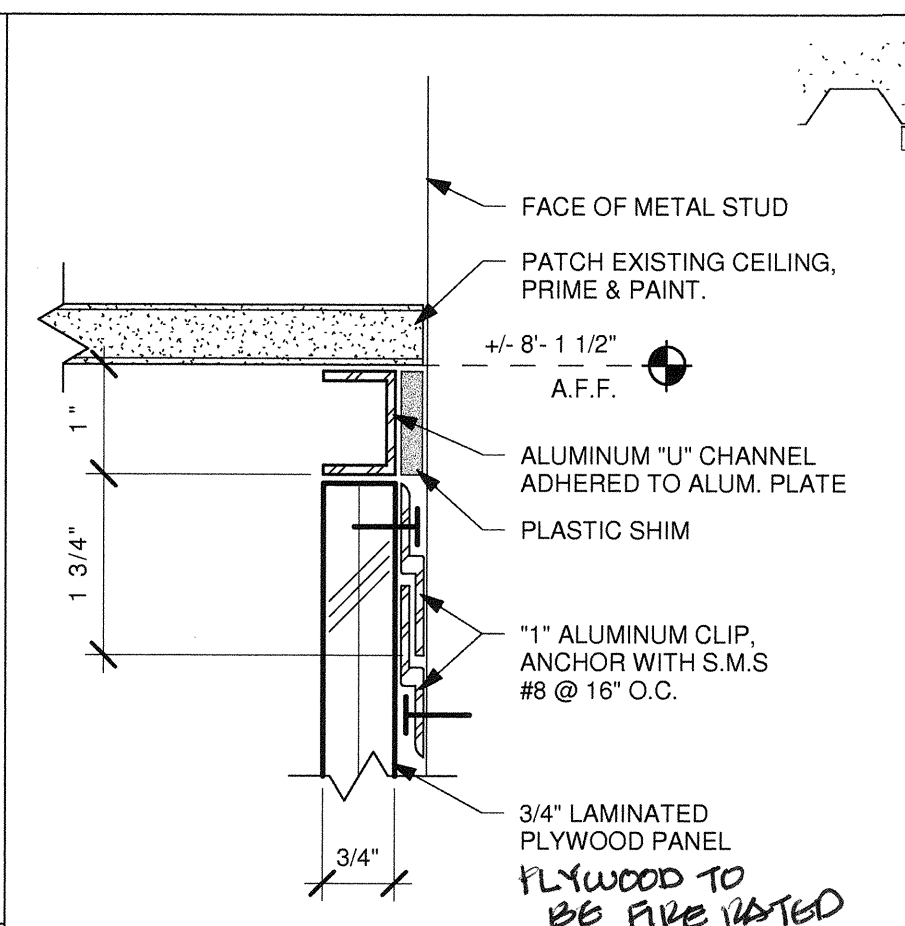
5 TYPICAL EXISTING MILLWORK SECTION
1 1/2" = 1'-0"



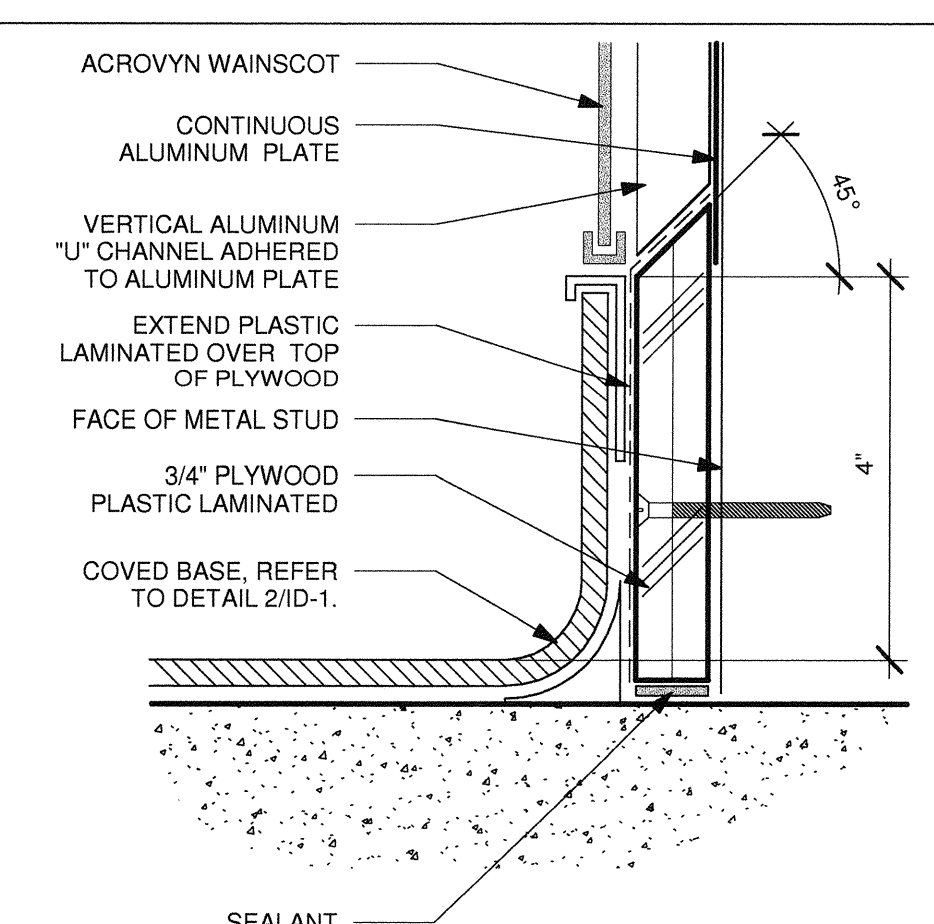
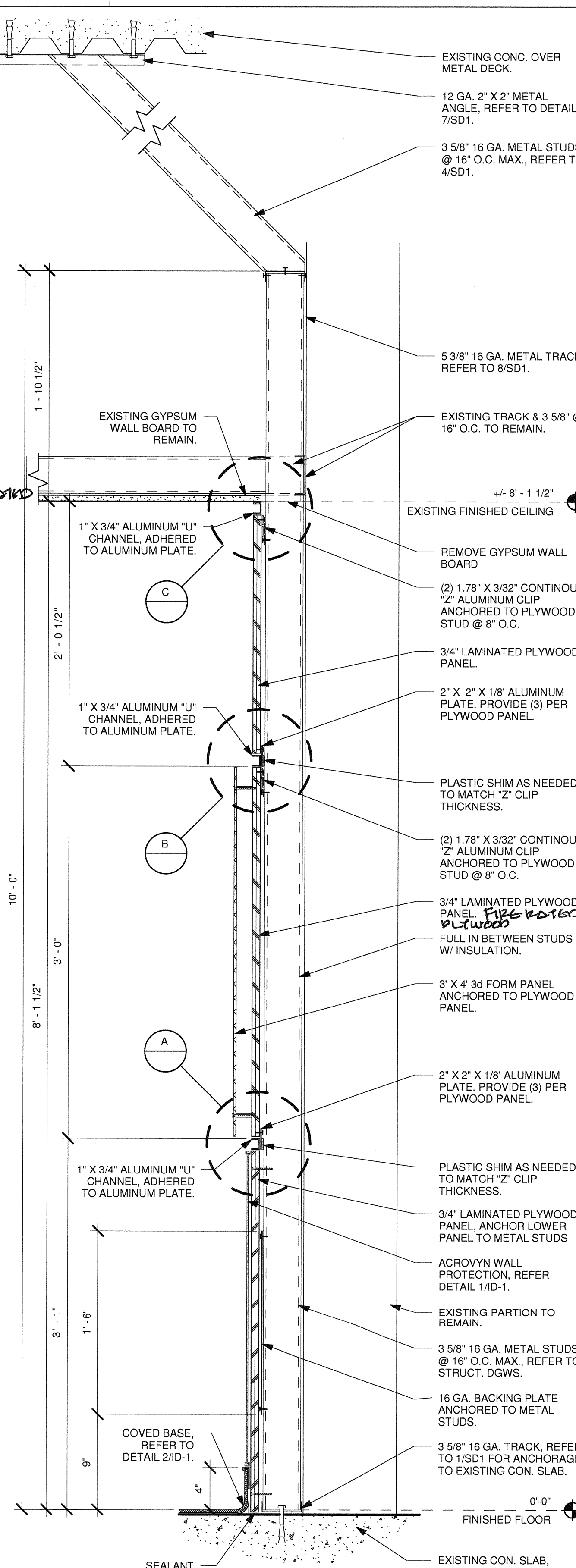
4 CURTAIN TRACK
3" = 1'-0"



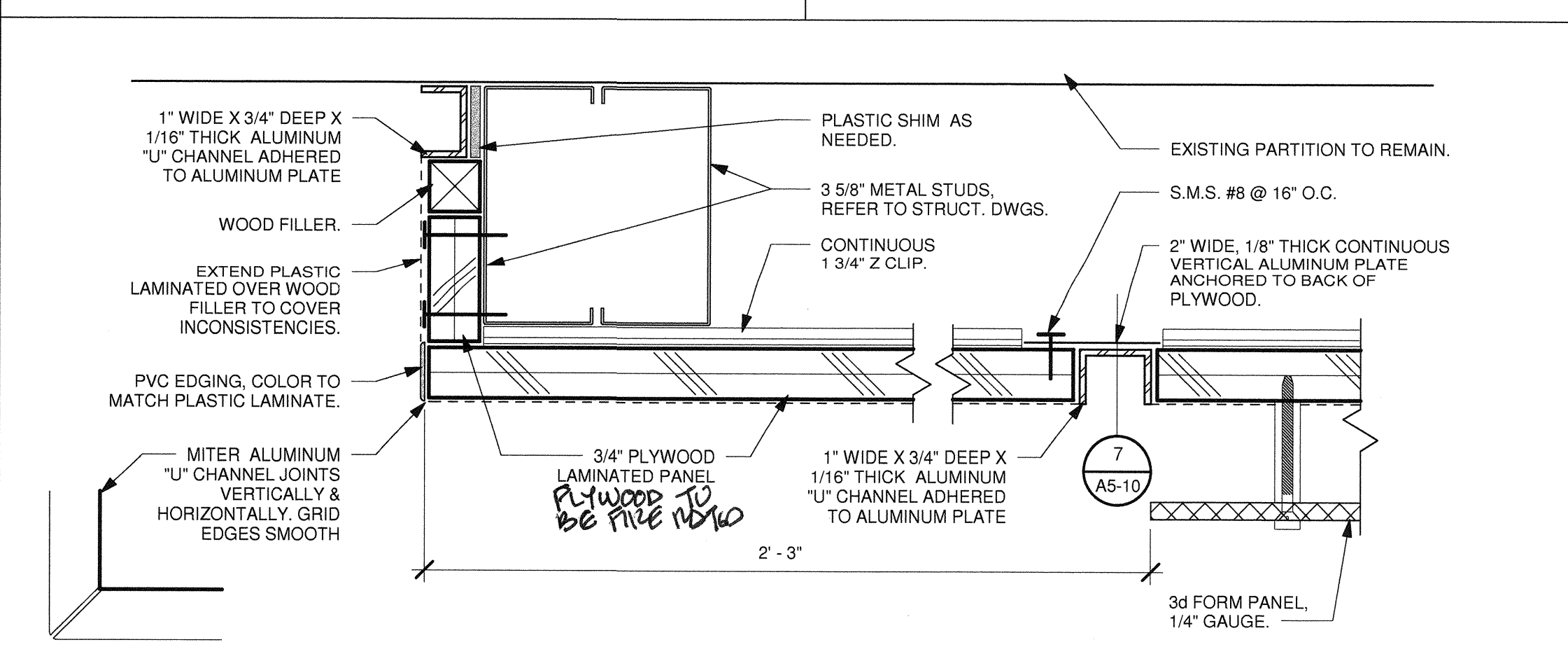
3 MEDICAL GASES PLAM PANEL
3" = 1'-0"



1 HEADWALL SECTION
1 1/2" = 1'-0"



7 HEADWALL BASE
6" = 1'-0"



2 HEADWALL PANEL DETAIL
6" = 1'-0"

NOTES:

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

FINISH LEGEND:

FLOORS:	BASE:	WALLS:	CEILING:	CASEWORK LAMINATE & ALL EXPOSED SURFACES:	WINDOW SHADES:
SV-1 MANNINGTON SHEET VINYL "ACACIA BALSAM" #153873 "TOFFEE"	B-1 MANNINGTON SHEET VINYL #153873 "TOFFEE" INTEGRAL COVE	P-1 GLIDDEN PAINT #89YY 77/091 "ELEGANT IVORY CREAM"	C-1 ACOUSTICAL CEILING PANEL 2X2 ARMSTRONG - TEGULAR EDGE PIN PERFORATED "FISSURED PRIME & PAINT EXISTING CEILING GRID - REPAINT"	PL-1 WILSONART #7929-38 "HUNTINGTON MAPLE"	WS-1 MANUFACTURER: MECHO SYSTEMS STYLE: MECHO / S FABRIC: THERMOVEIL 1010 2-3% LIGHT GREY OPEN COLOR: 3-3/4" HIGH SQUARE METAL FASCIA PAINTED GREY.
SV-2 MANNINGTON SHEET VINYL #153873 "TOFFEE"	B-2 MANNINGTON SHEET VINYL #10368 "IRON" INTEGRAL COVE	P-2 GLIDDEN PAINT #10BB 66/121 "BONNIE BLUE EYES"	C-2 EXISTING 1X1 ACOUSTICAL CEILING TILE - REPAINT	PL-2 NEVAMAR #W/M0046T "ILLUSTRIOUS MAPLE"	
SV-3 MANNINGTON SHEET VINYL #10368 "IRON"	B-3 MANNINGTON SHEET VINYL "ACACIA BALSAM" INTEGRAL BASE	P-3 GLIDDEN PAINT #98YY 82/022 "SWAN WHITE"	C-3 GYPSUM BOARD - REPAINT: SHERWIN WILLIAMS SW 7757 "HIGH REFLECTIVE WHITE"		
PT-1 CROSSVILLE PORCELAIN #AV-213 "BISTRO BROWN" 12"x12" WET DYNAMIC COEFFICIENT OF FRICTION 0.66-0.76	B-4 CROSSVILLE PORCELAIN #AV-213 "BISTRO BROWN" 12"x12" WET DYNAMIC COEFFICIENT OF FRICTION 0.66-0.76 4" HIGH	P-5 SHERWIN WILLIAMS "GOLDEN SAGE"	C-4 EXISTING PORCELAIN CEILING TILE. CLEAN AND SEAL TILE.	COUNTERTOPS: SS-1 CORIAN "RIVIERA" (B) SS-2 CORIAN "TERRA SILVER BIRCH"	PRIVACY CURTAINS: PW-1 MANUFACTURER: MAHARAM STYLE: PROGRESSION 2 511 4 77 COLOR: OLD CASCADE MESH: 36" HIGH FOR NURSES TO HAVE MONITORS VISIBLE REUSE EXISTING CUBICLE TRACK IN NEW NICU. INSTALL NEW TRACK IN EXISTING NICU.
PT-3 EXISTING PORCELAIN FLOOR TILE	B-5 CROSSVILLE PORCELAIN #AV-213 "BISTRO BROWN" 12"x12" WET DYNAMIC COEFFICIENT OF FRICTION 0.66-0.76. 12" HIGH	P-6 SHERWIN WILLIAMS "DROMEDARY CAMEL"	C-5 GLIDDEN PAINT #10BB 66/121 "BONNIE BLUE EYES"	THRESHOLDS: TM-1 MARBLE THRESHOLD	HARDWARE:
GROUT: G-1 CUSTOM GROUT SOLUTIONS COLOR: "#60 CHARCOAL"		WC-1 ACRYLYN #381 "FIGURED ANIGRE"		BENCH FABRIC: F-1 MAHARAM ACROSS #010 "EARTHEN" F-2 MAHARAM ACROSS #007 "PEACOCK"	
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		WC-2 ACRYLYN #198 "BEIGE DESERT"			
DOOR & FRAME: DR-1 DOOR: EXISTING TO REMAIN FRAME: GLIDDEN PAINT #89YY 77/091 "ELEGANT IVORY CREAM" DR-2 DOOR: EXISTING TO REMAIN FRAME: GLIDDEN PAINT #98YY 82/022 "SWAN WHITE"		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.			

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.
- REFER TO FINISH PLAN GENERAL NOTES ON ID-1.

FINISH PLAN GENERAL NOTES:

- PATCH AND REPAIR FINISHES IN LIKE KIND WHERE AFFECTED BY NEW CONSTRUCTION ON EXISTING BUILDING FINISHES.
- ALL WINDOW COVERING TO BE CENTERED ON STOREFRONT AND INSTALL PER MANUFACTURER'S REQUIREMENTS.
- REFER TO ENLARGE FLOOR PLANS FOR CORNER GUARDS, CRASH RAIL AND CHAIR RAIL LOCATIONS.
- REFER TO INTERIOR ELEVATIONS AND SHEET A5-10 FOR ALL CASEWORK FINISHES.
- CONTRACTOR SHALL SUBMIT SIX (6) COPIES OF MANUFACTURER'S SPECIFICATIONS AND INSTALLATION INSTRUCTIONS FOR ALL FLOORING, GEMENT LEVELING AND PATCHING MATERIALS. PERFORM STRICTLY IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. PROVIDE MAINTENANCE INFORMATION TO THE FACILITIES MAINTENANCE DEPARTMENT.
- 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.
- 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 DTD RECEIVE INSTRUCTIONS ON HOW TO PROCEED.
- 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.
- CONTRACTOR TO PROVIDE TRANSITIONS BETWEEN FLOORING MATERIALS WITH MARBLE THRESHOLD. ALL TRANSITIONS LOCATED UNDER DOORS, TO BE CENTERED UNDER DOOR.
- 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 FO THE FACILITIES CONSTRUCTION REPRESENTATIVE PRIOR TO FLOORING PREPARATION.
- 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.
- CONTRACTOR SHALL APPLY CONCRETE SLAB SEALER TO BE FURNISHED AND APPLIED UNDER ALL FLOOR FINISHES.
- 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.
- CONTINUE ALL FLOOR FINISHES UNDER ALL APPLIANCES AND REMOVABLE CABINETS AND EQUIPMENT.

PAINT AND WALL FINISHES:

- PAINT FINISHES (SHEEN) AS FOLLOWS:
WALLS: EGGSHELL SHEEN
EXCEPTIONS SEMI GLOSS SHEEN AT: TOILETS PUBLIC AND LABS, FOOD SERVICE AREAS, TRASH, UTILITY ROOMS, LDR AND PRIVATE NICU ROOMS.
PAINTED DOORS & FRAMES: SEMI GLOSS
CEILING AND SOFFITS: FLAT
NOTE: REFER TO INTERIOR ELEVATIONS WHERE FOR LOCATIONS WHERE EPOXY PAINT IS REQUIRED.
- SUBMIT ALL FINISH SAMPLES TO ARCHITECT FOR APPROVAL, INCLUDING DRAW DOWNS OF ALL PAINT COLORS IN ALL FINISH TYPES AS USED.
- PAINT ALL ACCESS PANELS TO MATCH ADJ. WALL SURFACE.
- PLASTER FINISH SHALL BE LEVEL FOR WHERE A PAINTED FINISH SURFACE IS SHOWN.

RESILIENT FLOORING:

- 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.
- 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:

- ALL CASEWORK AND MILL WORK TO CONFORM TO THE REQUIREMENTS OF THE LATEST EDITION OF W.I.C. FOR CUSTOM GRADE.
- WOOD SAMPLES PROVIDED TO THE CONTRACTOR ARE FOR COLOR ONLY. CONTRACTOR TO SUBMIT 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.
- SHOP DRAWINGS SHALL BE SUBMITTED FOR ALL CASEWORK AND MILL WORK TO BE RE-LAMINATED.
- FLAME SPREAD:**
24. FLAME SPREAD OF FINISH MATERIALS, WALL, FLOOR AND CEILING SHALL NOT EXCEED THE FLAME SPREAD CLASSIFICATIONS IN CBC TABLE 803.5
25. REFER TO ID-2 FOR 3 FORM PANEL ARTWORK LOCATION.

S F E I R ARCHITECTS

1350 Columbia Street, Suite 603
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F: 619-299-5084
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TCMC LDRP RENOVATION

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4002 VISTA WAY
OCEANSIDE, CALIFORNIA 92056

OWNER: TRI-CITY MEDICAL CENTER
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ARCHITECT: SFEIR ARCHITECTS
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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: _____
CONSULTANT

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00

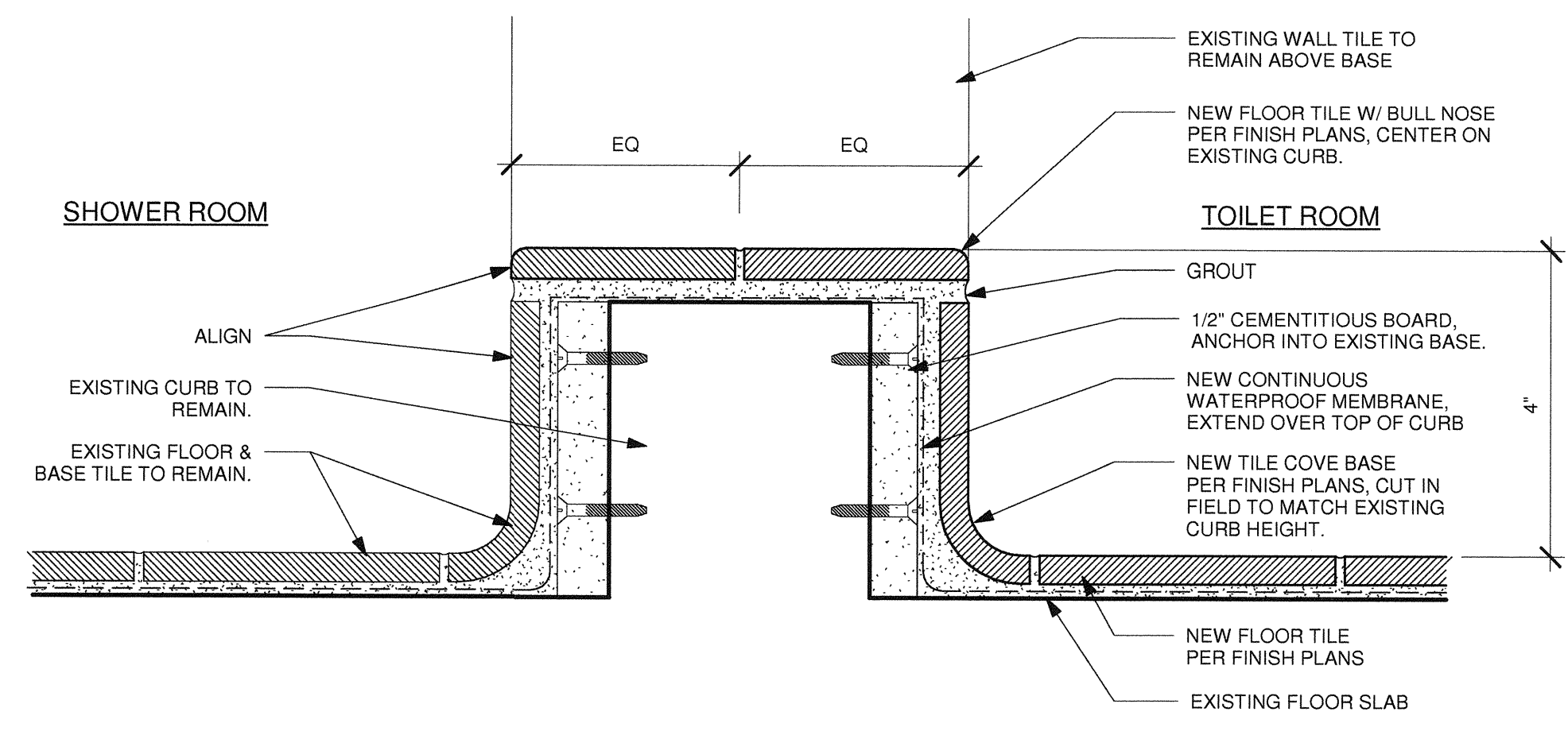
REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCI1
APPROVED
NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

FINISH LEGEND, DETAILS

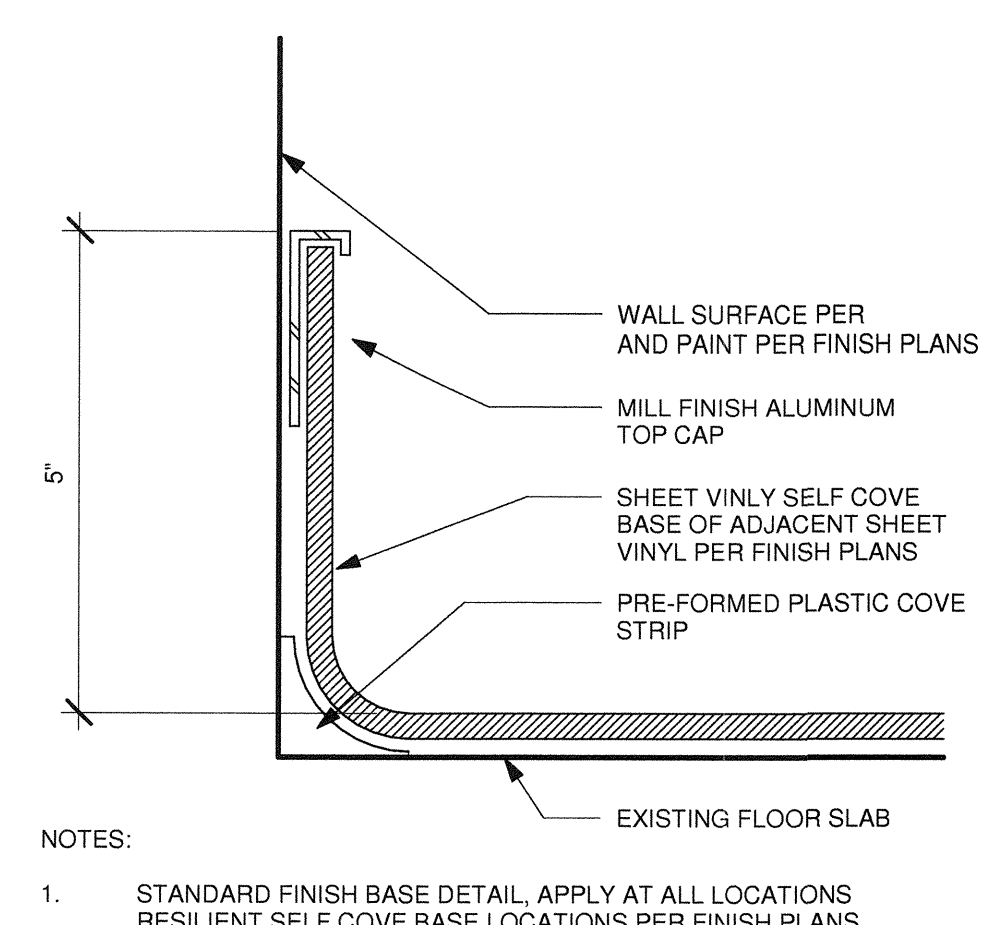
PROJECT TITLE: TCMC LDRP RENOVATION

PROJECT #: 01549.01 SHEET NUMBER:
DRAWN BY: ARHT
CHECKED BY: JS
SCALE: As indicated
DATE: 11/13/15

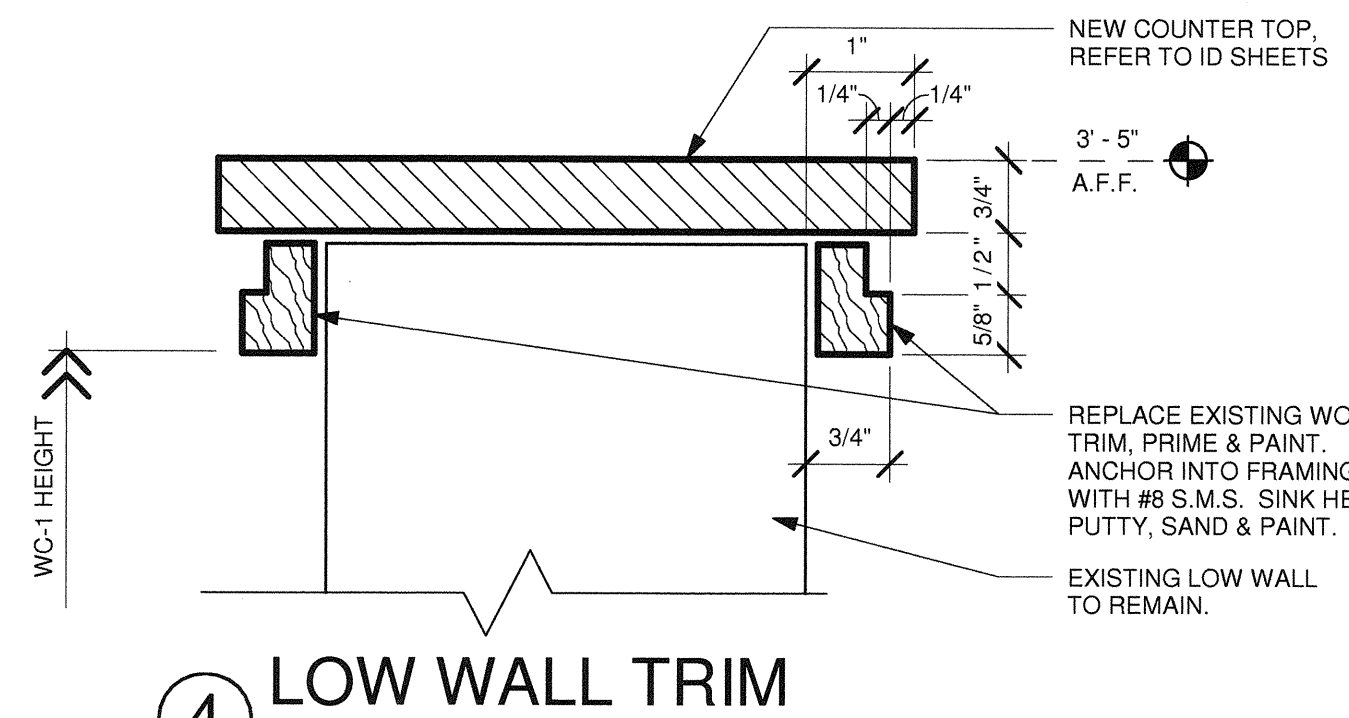
ID-1



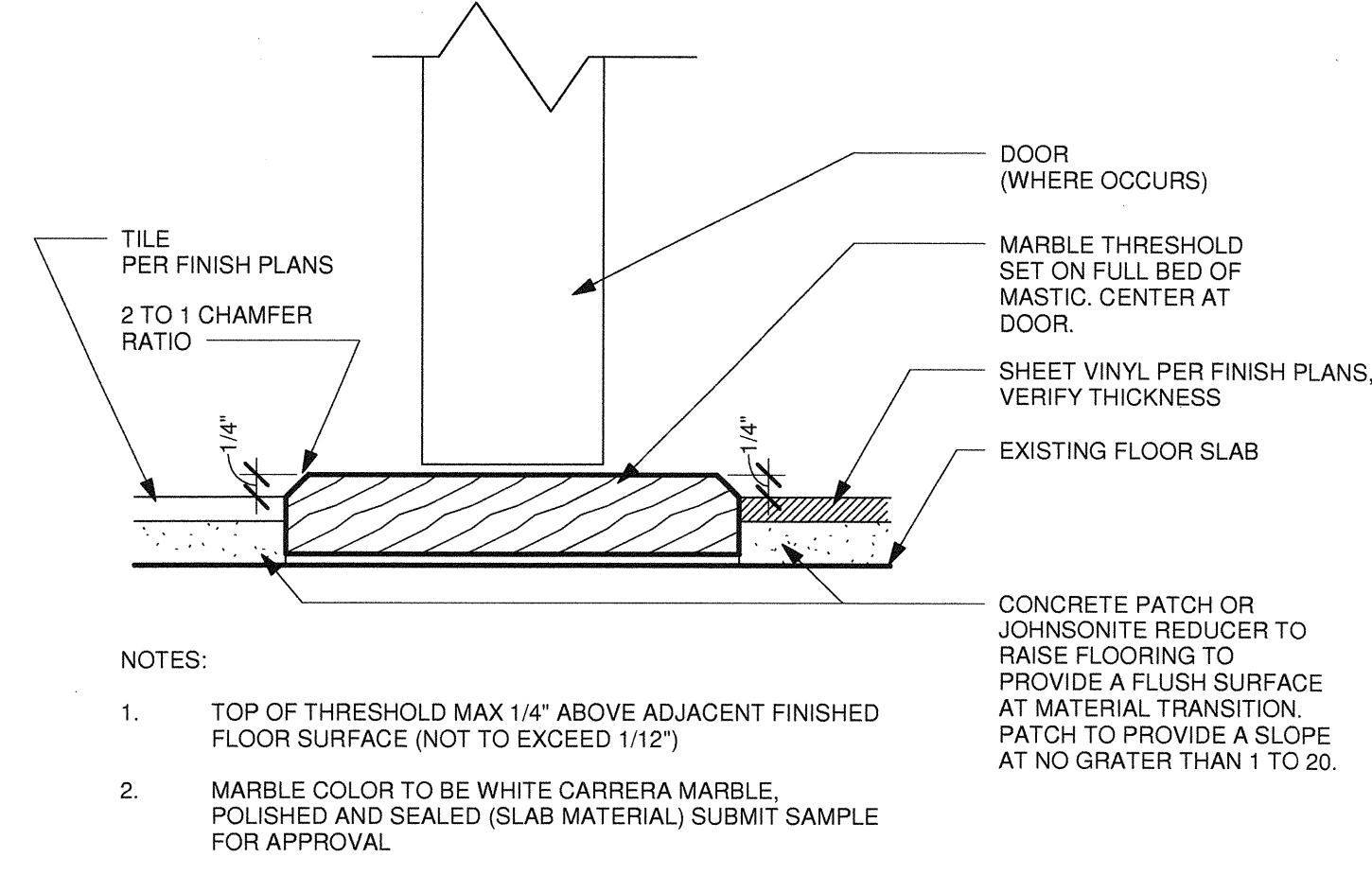
5 TILE THRESHOLD AT SHOWER
6" = 1'-0"



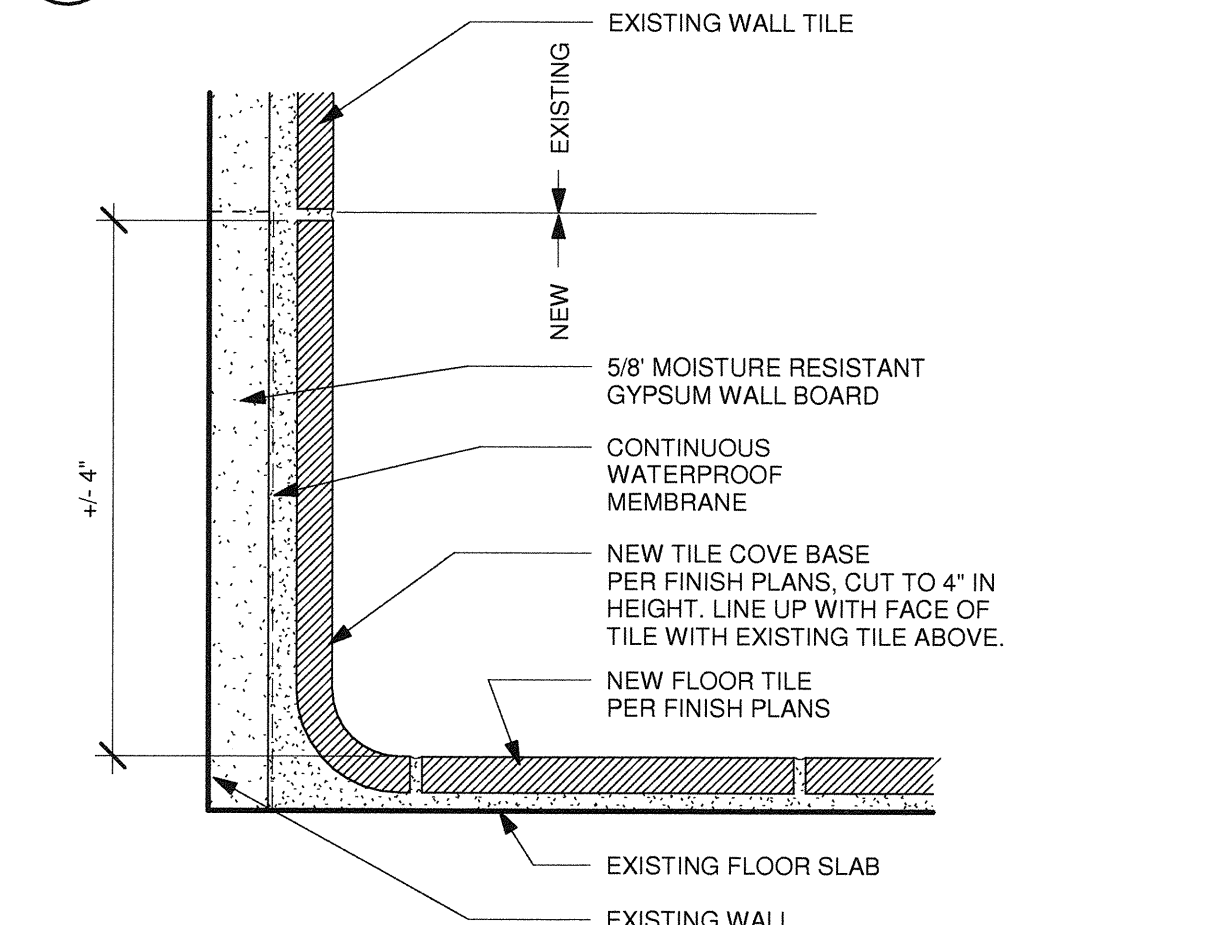
2 SHEET VINYL COVE BASE
6" = 1'-0"



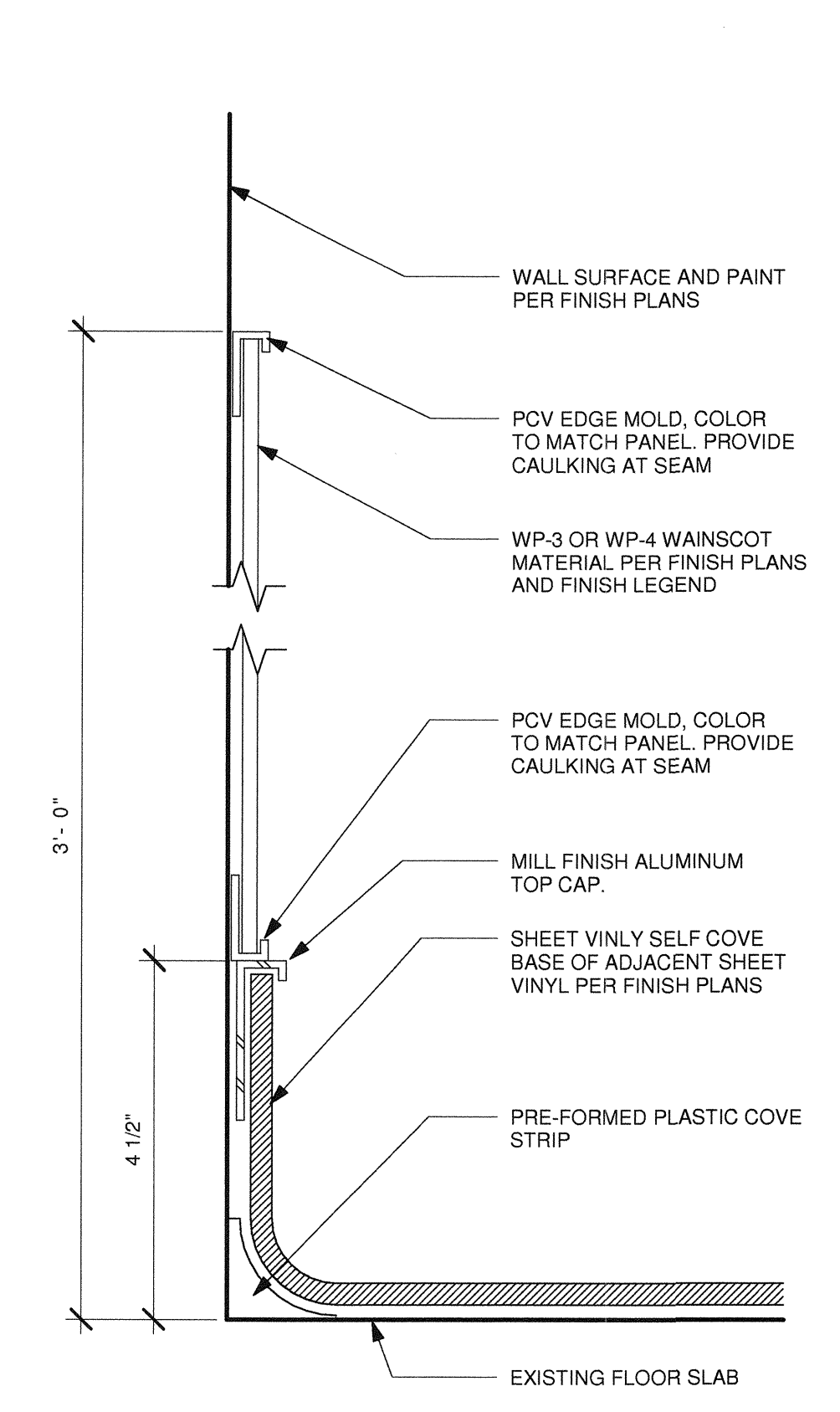
4 LOW WALL TRIM
6" = 1'-0"



6 MARBLE THRESHOLD TRANSITION
6" = 1'-0"



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



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

TCMC LDRP RENOVATION

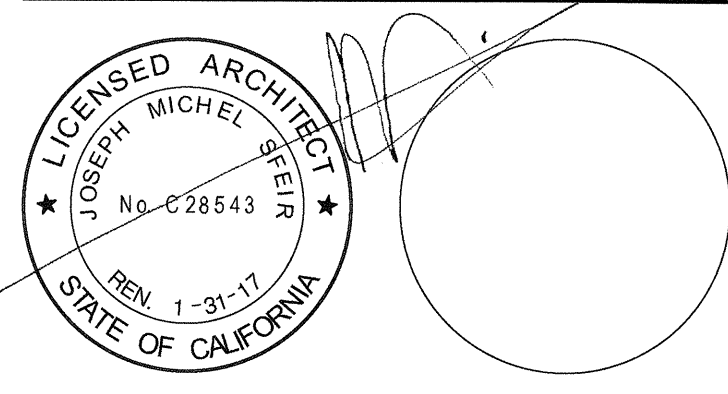
TRI-CITY MEDICAL CENTER
4002 VISTA WAY
OCEANSIDE, CALIFORNIA 92056

OWNER: TRI-CITY MEDICAL CENTER
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5151 SHOREHAM PLACE, SUITE 240
SAN DIEGO, CALIFORNIA 92122
TEL(619)330-6043



REV: _____ DESCRIPTION: _____ DATE: _____
CONSULTANT: _____

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF 15A, CCR
APPROVED
NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
1/16" OVERALL SECOND FINISHES
PROJECT TITLE:
TCMC LDRP RENOVATION

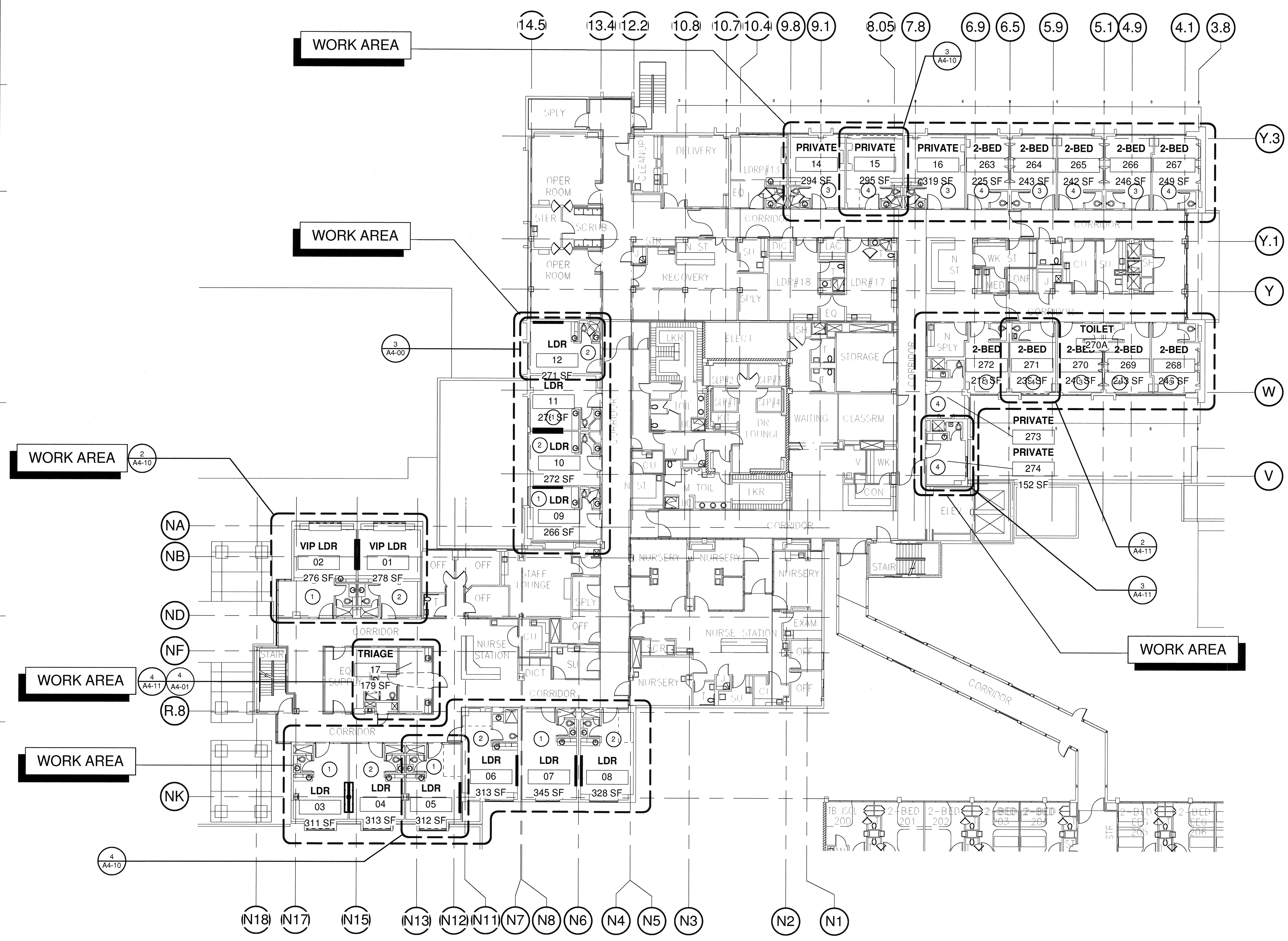
PROJECT #: 01549.01
DRAWN BY: ARJHT
CHECKED BY: JS
SCALE: As Indicated
DATE: 11/13/15
SHEET NUMBER:
ID-2

GENERAL NOTES:

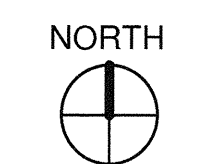
1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
2. REFER TO GENERAL NOTES ON SHEET A0-00 FOR INFORMATION NOT INDICATED ON THIS SHEET.
3. REFER TO FINISH PLAN GENERAL NOTES ON ID-1.
4. DOOR FRAME COLOR ON CORRIDOR SIDE TO REMAIN.

FINISH FLOOR PLAN KEYNOTES:

1. THIS ROOM HEADWALL WILL RECEIVE A-1 PANEL ON HEADWALL AND P-5 PAINT ON OPPOSITE WALL FROM HEADWALL AND BETWEEN VANITY & UPPER CABINET. BENCH TO RECEIVE NEW FOAM AND FABRIC F-2 TO COMPLY WITH CALIFORNIA BULLETIN 133. SEPARATE FABRIC FROM FOAM WITH FIRE BARRIER FABRIC. SEE ID-1 FOR MORE INFORMATION.
2. THIS ROOM HEADWALL WILL RECEIVE A-2 PANEL ON HEADWALL AND P-6 PAINT ON OPPOSITE WALL FROM HEADWALL AND BETWEEN VANITY & UPPER CABINET. BENCH TO RECEIVE NEW FOAM AND FABRIC F-1 TO COMPLY WITH CALIFORNIA BULLETIN 133. SEPARATE FABRIC FROM FOAM WITH FIRE BARRIER FABRIC. SEE ID-1 FOR MORE INFORMATION.
3. THIS ROOM HEADWALL WILL RECEIVE P-5 PAINT ON OPPOSITE WALL FROM EXISTING HEADWALL, SEE ID-1 FOR MORE INFORMATION.
4. THIS ROOM HEADWALL WILL RECEIVE P-6 PAINT ON OPPOSITE WALL FROM EXISTING HEADWALL, SEE ID-1 FOR MORE INFORMATION.



1 OVERALL SECOND FLOOR PLAN
1/16" = 1'-0"



**TCMC LDRP
RENOVATION**

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

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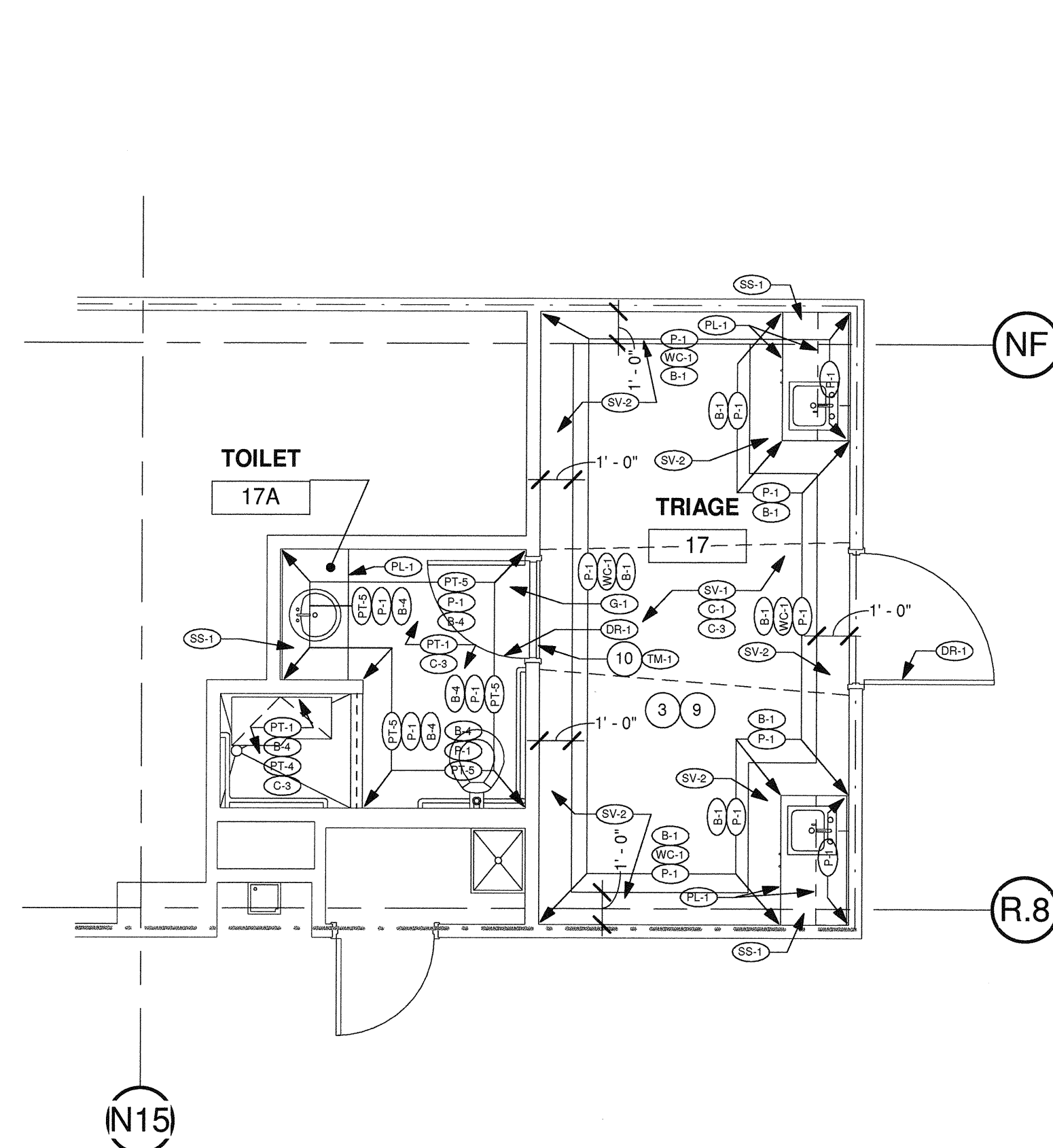
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5151 SHOREHAM PLACE, SUITE 240
SAN DIEGO, CALIFORNIA 92122
TEL(619)330-6043

GENERAL NOTES:

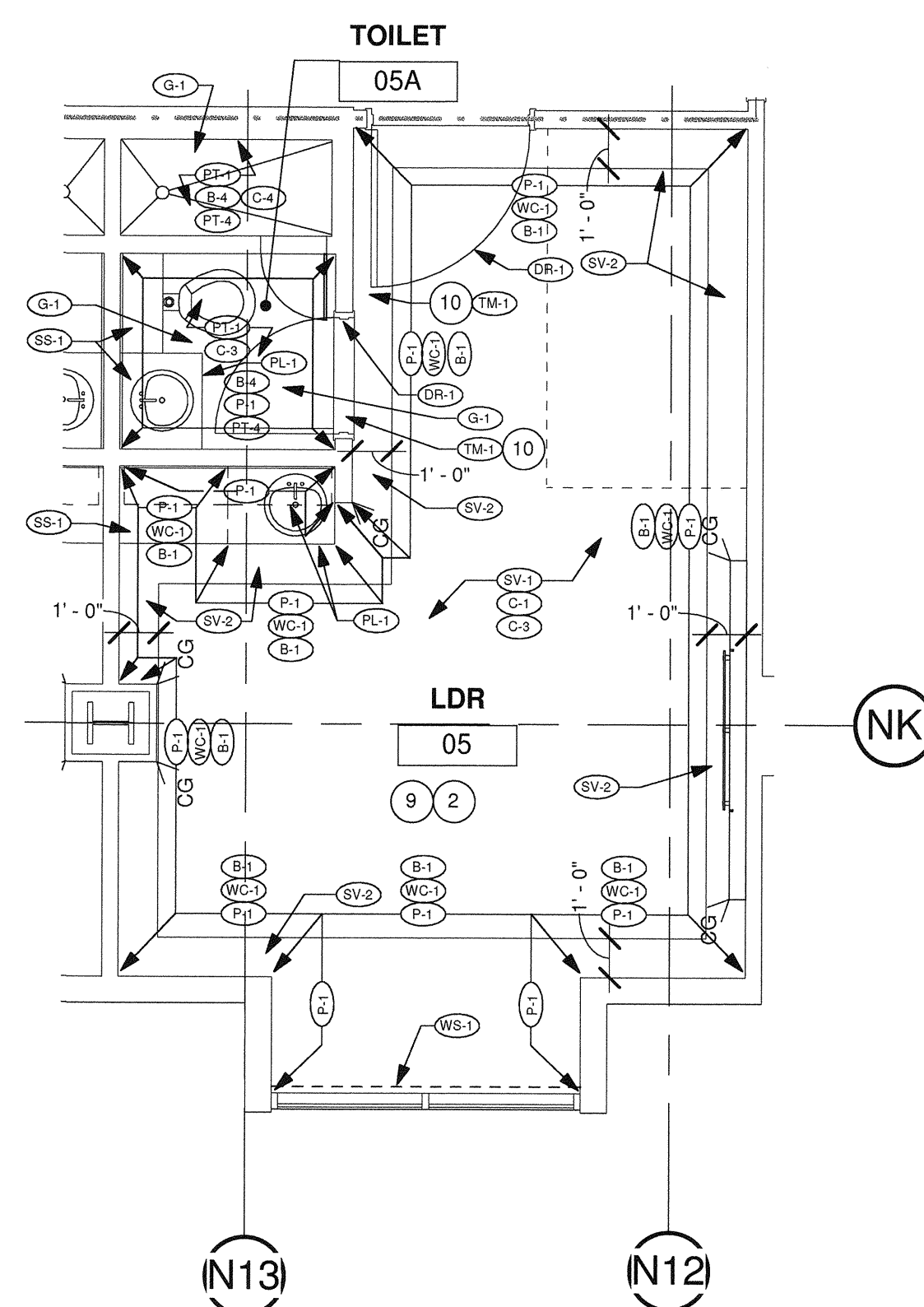
1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND MEASUREMENTS IN THE FIELD PRIOR TO STARTING CONSTRUCTION.
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3. REFER TO FINISH PLAN GENERAL NOTES ON ID-1.
4. DOOR FRAME COLOR ON CORRIDOR SIDE TO REMAIN.

FINISH FLOOR PLAN KEYNOTES:

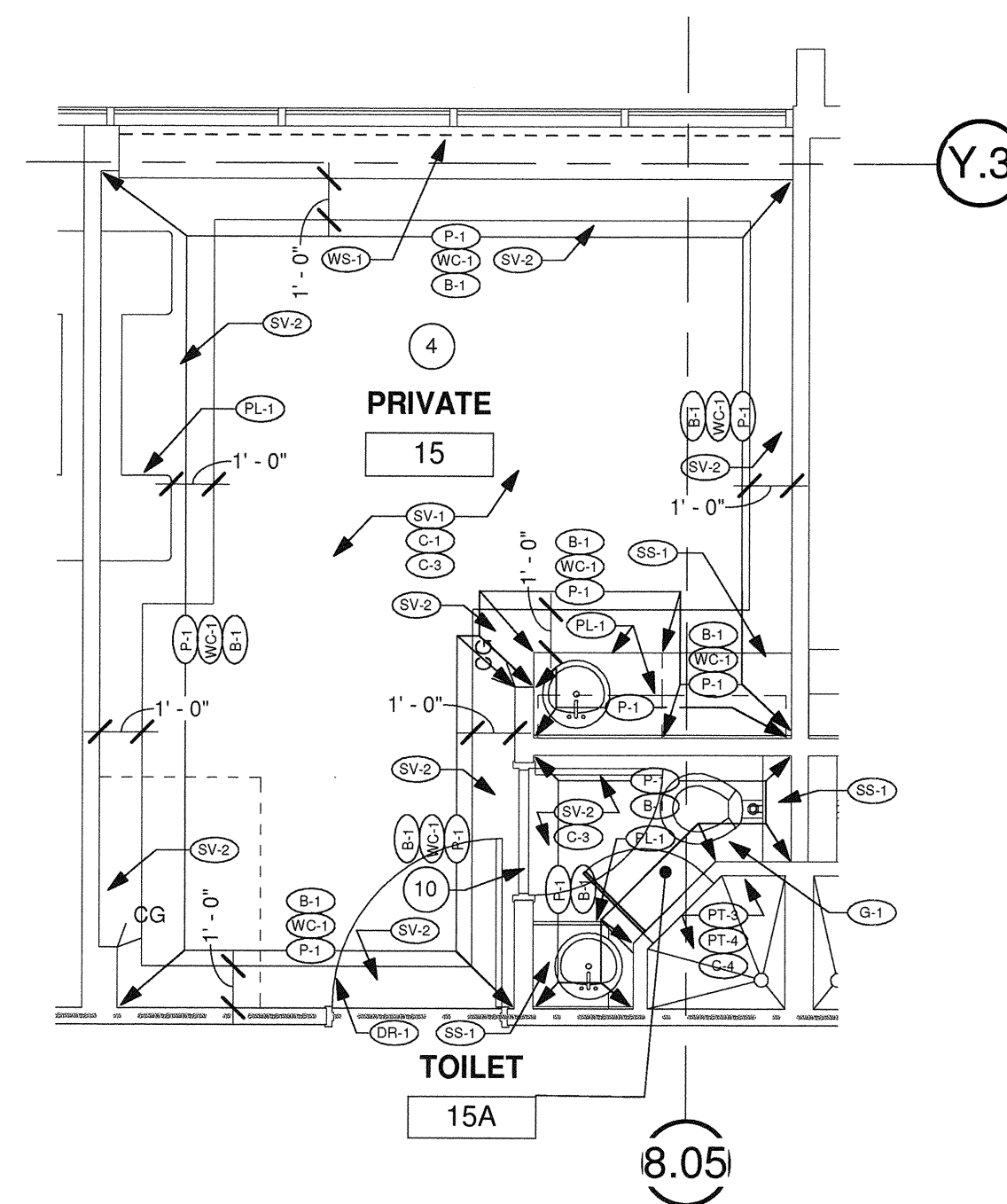
1. REPLACE ACOUSTICAL CEILING PANEL APPROXIMATELY 107 SF.
2. REPLACE ACOUSTICAL CEILING PANEL APPROXIMATELY 129 SF.
3. REPLACE ACOUSTICAL CEILING PANEL APPROXIMATELY ***** SF.
4. REPLACE ACOUSTICAL CEILING PANEL APPROXIMATELY 51 SF.
5. REPLACE ACOUSTICAL CEILING PANEL APPROXIMATELY 51 SF.
6. REPLACE ACOUSTICAL CEILING PANEL APPROXIMATELY 176 SF.
7. REPLACE ACOUSTICAL CEILING PANEL APPROXIMATELY 128 SF.
8. REPLACE ACOUSTICAL CEILING PANEL APPROXIMATELY 129 SF.
9. NEW CEILING TILES SHALL BE PIN PERFORATED FISSURED.
10. MARBLE THRESHOLD DETAIL 6/ID-1.



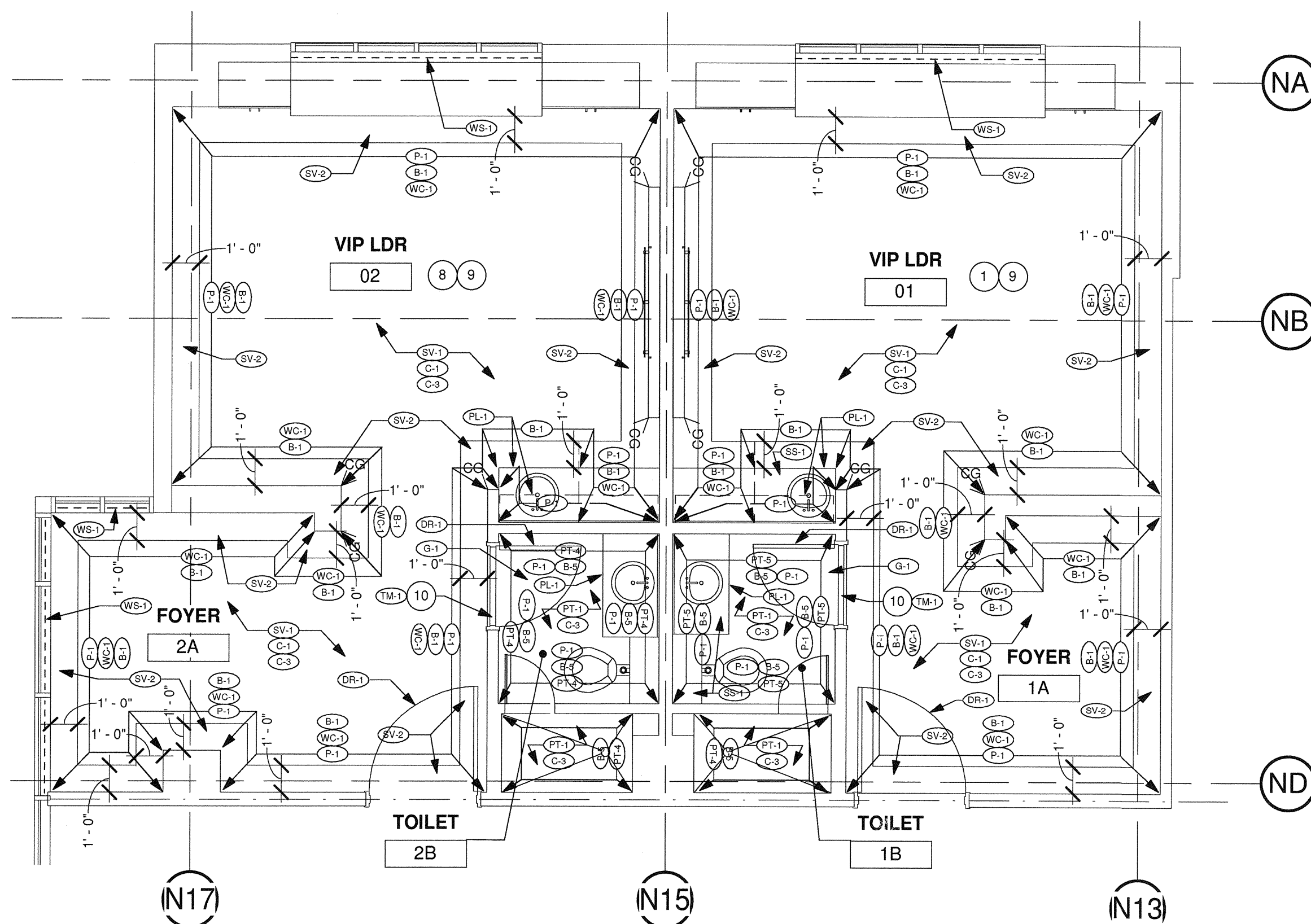
7 PARTIAL FINISHES SECOND - TRIAGE ROOM 17 AND JANITOR ROOM 18
1/4" = 1'-0"



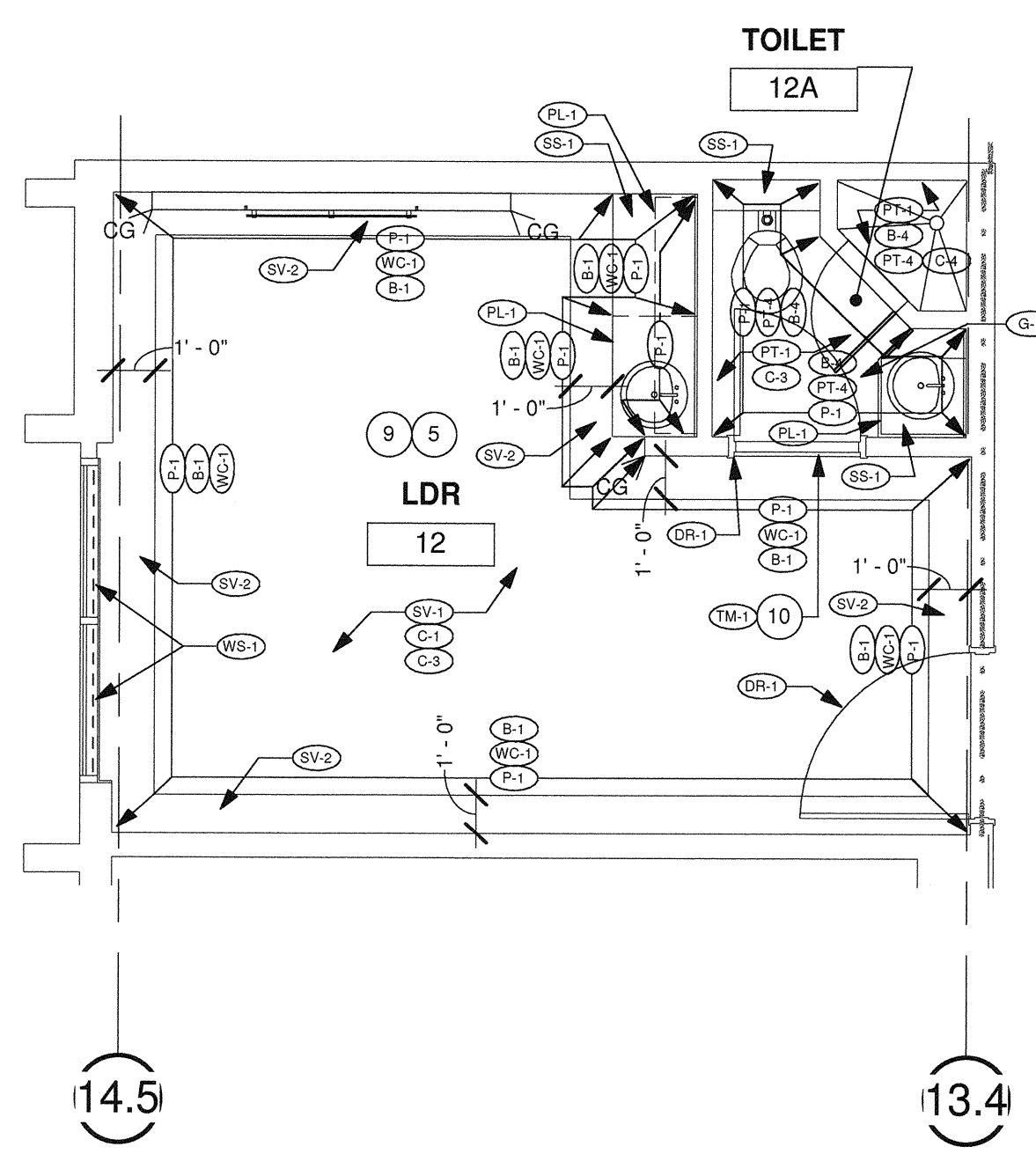
4 PARTIAL FINISHES SECOND - TYP. LDR ROOMS 3 TO 8
1/4" = 1'-0"



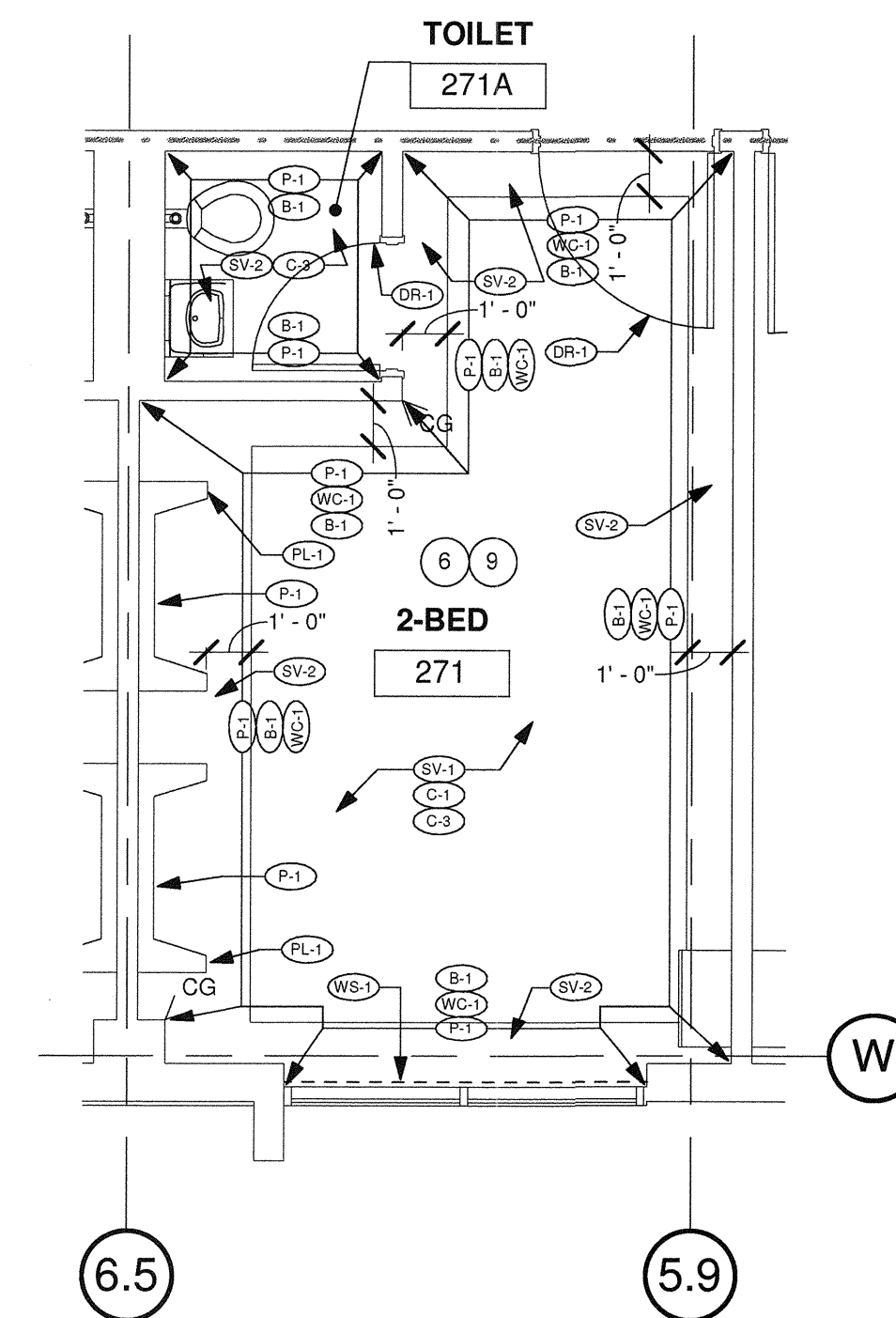
3 PARTIAL FINISHES SECOND - TYP. LDRP ROOMS 14 TO 16
1/4" = 1'-0"



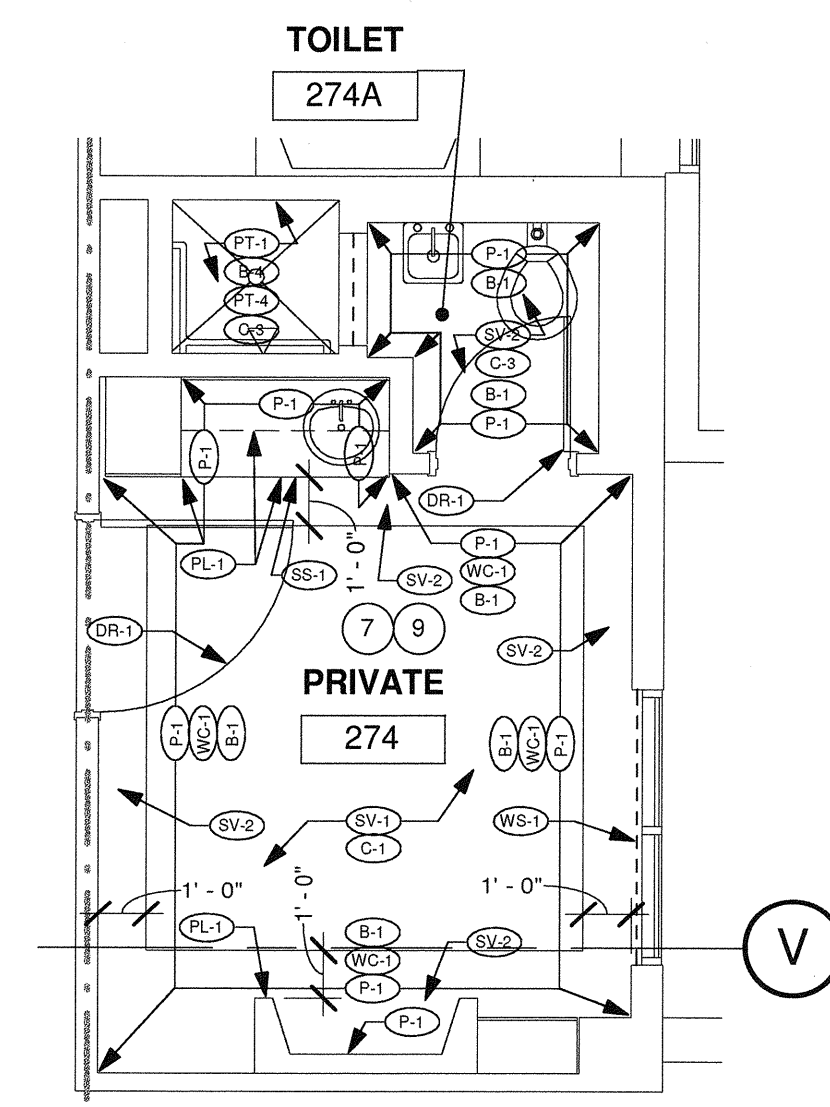
1 PARTIAL FINISHES SECOND - LDR VIP ROOMS 1 & 2
1/4" = 1'-0"



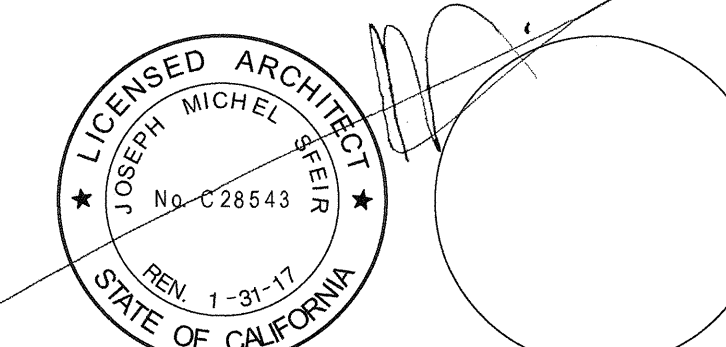
2 PARTIAL FINISHES SECOND - TYP. LDR ROOMS 9 TO 12
1/4" = 1'-0"



5 PARTIAL FINISHES SECOND - TYP. 2-BED ROOMS 263 TO 272
1/4" = 1'-0"



6 PARTIAL FINISHES SECOND - PRIVATE ROOMS 273 & 274
1/4" = 1'-0"



REV: DESCRIPTION: DATE:
CONSULTANT:

OSHPD APPROVAL STAMP:
OSHPD #: S152913-37-00

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR APPROVED

NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
1/4" PARTIAL FINISHES FLOOR PLAN

PROJECT TITLE:
TCMC LDRP RENOVATION

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

TCMC LDRP RENOVATION

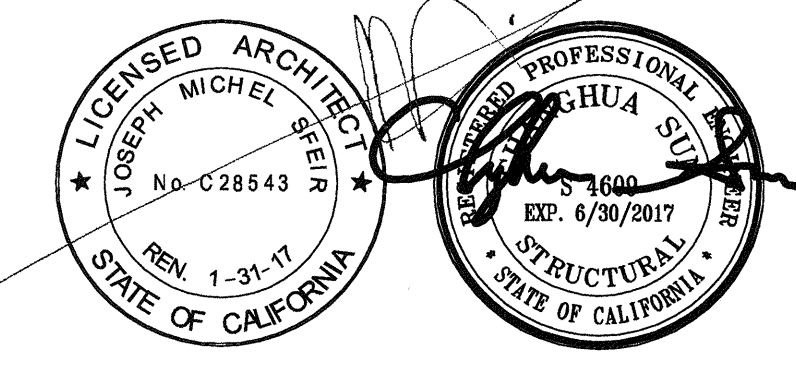
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OCEANSIDE, CALIFORNIA 92056

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5151 SHOREHAM PLACE, SUITE 240
SAN DIEGO, CALIFORNIA 92122
TEL(619)330-6043



REV: _____ DESCRIPTION: _____ DATE: _____

CONSULTANT: SUN Structural Engineering, Inc.
Consulting Structural Engineers
2091 Las Palmas Dr. Suite D
Carlsbad, California 92011
Tel: 760-438-1188
www.sunse-inc.com

OSHPD APPROVAL STAMP:
OSHPD # : S152913-37-00

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR
APPROVED
NOV 25 2015

Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
GENERAL NOTES
TYPICAL DETAILS

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT # 01549.01 SHEET NUMBER:
DRAWN BY: Author
CHECKED BY: Checker
SCALE:
DATE: 11/13/15

S-1

GENERAL NOTES

- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS, SITE CONDITIONS PRIOR TO STARTING CONSTRUCTION. THE ARCHITECT AND STRUCTURAL ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES.
- THE ARCHITECT AND STRUCTURAL ENGINEER SHALL BE NOTIFIED OF ANY CONFLICTS OR OMISSIONS BETWEEN THE WORKING DRAWINGS OR SPECIFICATIONS BEFORE PROCEEDING ANY WORK SO AFFECTED. A CLARIFICATION SHALL BE ISSUED FOR SUCH CONFLICTS. ANY WORK PERFORMED IN CONFLICT WITH THE CONTRACT DOCUMENTS OR ANY CODE REQUIREMENTS SHALL BE CORRECTED BY THE ARCHITECT AND STRUCTURAL ENGINEER.
- THE STRUCTURAL DRAWINGS AND SPECIFICATIONS FOR CONSTRUCTION REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE DURING CONSTRUCTION. SUCH MEASURES INCLUDE, BUT NOT LIMITED TO, BRACING, SHORING, TO INSURE THE VERTICAL AND LATERAL STABILITY OF THE STRUCTURE. OBSERVATION VISITS TO THE SITE BY THE ARCHITECT AND STRUCTURAL ENGINEER SHALL NOT INCLUDE INSPECTION OF THE ABOVE ITEMS AND DOES NOT RELIEVE THE CONTRACTOR'S RESPONSIBILITIES.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS AND REGULATIONS. THE ARCHITECT AND STRUCTURAL ENGINEER WILL NOT ENFORCE SAFETY MEASURES OR REGULATIONS.
- NOTES AND DETAILS ON THE DRAWINGS SHALL TAKE PRECEDENCE OVER THE GENERAL NOTES AND TYPICAL DETAILS. DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALES SHOWN ON THE DRAWINGS IN CASE OF CONFLICT.
- ALL WORKS SHALL CONFORM TO THE STANDARDS OF THE 2010 CALIFORNIA BUILDING CODE.
- A.S.T.M. SPECIFICATIONS NOTED ON THE DRAWINGS SHALL BE OF THE LATEST REVISION.
- NO STRUCTURAL SUBSTITUTIONS OR CHANGES SHALL BE MADE IN THE FIELD. WRITTEN APPROVAL MUST BE OBTAINED FROM THE STRUCTURAL ENGINEER AND OSHPD FOR ANY SUBSTITUTIONS OR CHANGES FROM THE APPROVED CONSTRUCTION DOCUMENTS.
- CONTRACTOR SHALL PROVIDE AND BE RESPONSIBLE FOR THE PROTECTION AND REPAIR OF ADJACENT EXISTING SURFACES AND AREAS WHICH MAY BE DAMAGED AS A RESULT OF NEW WORK.

EXPANSION ANCHOR BOLTS

- ALL FIELD INSTALLED CONCRETE EXPANSION ANCHORS SHALL BE HILTI KB-TZ ANCHORS.
ANCHOR TYPE: ICC-ES ESR# 1917
3/8" HILTI KB TZ

- ALL ANCHORS SHALL BE TESTED BASED ON THE FOLLOWING CRITERIA:
ANCHOR TYPE TORQUE ICC-ES ESR#
3/8" HILTI KB TZ ANCHOR 25 FT-LBS 1917

MINIMUM ANCHOR EMBEDMENT SHALL BE 2" FOR 3/8" S.

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 BARS OR EMBEDDED PIPES AND CONDUITS IN THE SLAB BY USING A NON DESTRUCTIVE METHOD PRIOR TO INSTALLATION. WHEN INSTALLING THEM INTO PRESTRESSED CONCRETE (PRE OR POST TENSIONED) LOCATED THE PRESTRESSED TENDONS BY USING A NON DESTRUCTIVE METHOD PRIOR TO INSTALLATION. EXERCISE EXTREME CARE AND CAUTION TO AVOID CUTTING OR DAMAGING THE TENDONS DURING INSTALLATION. MAINTAIN 1" MINIMUM CLEARANCE BETWEEN EXISTING REINFORCEMENT AND THE EPOXY ANCHOR.

APPLY PROOF TEST LOADS TO EPOXY ANCHORS WITHOUT REMOVING THE NUT IF POSSIBLE. OTHERWISE, REMOVE THE NUT AND INSTALL A THREADED COUPLER UP TO THE SAME TIGHTNESS OF THE ORIGINAL NUT USING A TORQUE WRENCH AND APPLY THE LOAD.

TESTING SHOULD OCCUR A MINIMUM 24 HOURS AFTER INSTALLATION OF THE SUBJECTED ANCHORS. IF THE MANUFACTURER'S RECOMMENDED INSTALLATION TORQUE IS LESS THAN THE TEST TORQUE, THE MANUFACTURER'S RECOMMENDED INSTALLATION TORQUE SHOULD BE USED IN LIEU OF THE TEST TORQUE. ANCHOR DIAMETER REFERS TO THE THREAD SIZE.

REACTION LOADS FROM TEST FIXTURES MAY BE APPLIED CLOSE TO THE ANCHOR BEING TESTED, PROVIDE THE ANCHOR IS NOT RESTRAINED FROM WITHDRAWING BY THE FIXTURE.

TEST EQUIPMENT INCLUDING TORQUE WRENCHES SHALL BE CALIBRATED BY AN APPROVED TESTING LABORATORY IN ACCORDANCE WITH STANDARD RECOGNIZED PROCEDURES.

TEST METHODS: THE FOLLOWING CRITERIA APPLY FOR THE ACCEPTANCE OF INSTALLED ANCHORS:

A). HYDRAULIC RAM METHOD:
ANCHORS TESTED WITH A HYDRAULIC JACK OR SPRING LOADED DEVICES SHALL MAINTAIN THE TEST LOAD FOR MINIMUM OF 15 SECONDS AND SHALL EXHIBIT NO DISCREPANT MOVEMENT DURING THE TENSION TEST, E.G., AS EVIDENCED BY LOOSENING OF THE WASHER UNDER NUT.

B). TORQUE WRENCH METHOD:
ANCHORS TESTED WITH A CALIBRATED TORQUE WRENCH MUST ATTAIN THE SPECIFIED TORQUE WITHIN 1/2 TURN OF THE NUT.

EXCEPTIONS:
1. WEDGE OR SLEEVE TYPE:
ONE-QUARTER (1/4) TURN OF THE NUT FOR A 1/2 IN. SLEEVE ANCHOR ONLY.
2. THREADED TYPE:
ONE QUARTER (1/4) TURN OF THE SCREW AFTER INITIAL SEATING OF THE SCREW HEAD.

TESTING SHOULD OCCUR 24 HOURS MINIMUM AFTER INSTALLATION OF THE EPOXY ANCHOR.

MINIMUM OF 50% OF THE INSTALLED ANCHOR SHALL BE TESTED. (ALTERNATE ANCHORS IN ANY GROUP ARRANGEMENT) IF ANY ANCHOR FAILS TESTING, TEST ALL ANCHORS OF THE SAME TYPE, INSTALLED BY THE SAME TRADE, NOT PREVIOUSLY TESTED UNTIL TWENTY (20) CONSECUTIVE ANCHORS PASS, THEN RESUME THE INITIAL TEST FREQUENCY. TESTS SHALL BE PERFORMED PER CBC 2010, 1918A.7.

ALL TESTS SHALL BE PERFORMED IN THE PRESENCE OF THE INSPECTOR OF RECORD.

COLD-FORMED STEEL FRAMING

- DESIGN, MANUFACTURE AND INSTALLATION OF LIGHT GAUGE, COLD-FORMED STEEL JOISTS, PURLINS AND STUDS SHALL CONFORM WITH THE LATEST EDITION OF THE LIGHT GAUGE, COLD-FORMED STEEL DESIGN MANUAL ISSUED BY THE AISI.
- STRUCTURAL LIGHT GAUGE STUDS, TRACK, BRIDGING, AND ACCESSORIES SHALL COMPLY WITH STEEL STUD MANUFACTURERS ASSOCIATION (SSMA) ER-4943P, STRUCTURAL LIGHT GAUGE CH STUDS, J RUNNER TRACK, AND ACCESSORIES SHALL COMPLY WITH DETROIT METAL FRAMING (ICC-ES# 1166P).
- ALL WELDING SHALL BE IN CONFORMANCE WITH AWS D1.3 "STRUCTURAL WELDING CODE - SHEET STEEL." QUALIFICATION OF WELDERS SHALL BE IN ACCORDANCE WITH AWS D1.1, CHAPTER 5, PART C, "WELDER QUALIFICATION." SEE LATEST EDITION OF THE AISI SPECIFICATIONS FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS FOR ALLOWABLE WELD VALUES.
- FRAMING SHALL BE ERECTED PLUMB, LEVEL AND SQUARE. BRIDGING AND DIAGONAL TENSION STRAPS SHALL BE USED.
- TEMPORARY BRACING SHALL BE PROVIDED AS REQUIRED UNTIL ERECTION IS COMPLETE AND SAFELY SECURED TO STRUCTURE.
- COLD-FORMED STEEL YIELD STRENGTH (F_y) IS 33 KSI. IDENTIFICATION OF SSMA PRODUCTS

MEMBER DEPTH: 3.62" = 362x/100 INCHES
ALL MEMBER DEPTHS ARE TAKEN IN 1/100 INCHES FOR ALL "1" SECTIONS MEMBER DEPTH IS THE INSIDE TO INSIDE DIMENTION

FLANGE WIDTH: 2" = 200x/100 INCHES
ALL FLANGE WIDTH ARE TAKEN IN 1/100 INCHES

STYLE: S = STUD OR JOIST SECTIONS
T = TRACK SECTIONS

MATERIAL THICKNESS: 0.054" = 54 MILS (16 GA.)
MATERIAL THICKNESS IS THE MIN. BASE METAL THICKNESS REPRESENTS 95% OF THE DESIGN THICKNESS

EXAMPLE			
COLD-FORMED STEEL STUDS PROPERTIES			
IDENTIFICATION	MEMBER DEPTH	FLANGE WIDTH	MATERIAL THICKNESS
362S162-54	3.62"	1.625"	16 GA.
362T125-54	3.62"	1.25"	16 GA.
600S200-54	6"	2"	16 GA.

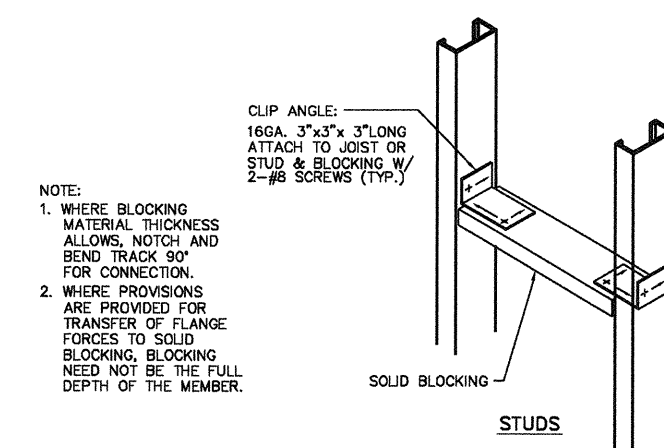
SEISMIC LOAD

SITE LOCATION:
LONGITUDE: 117.29178° WEST, LATITUDE: 33.18425° NORTH
DESIGN SPECTRAL RESPONSE ACCELERATION:
S_{ds} = 0.760, S_{d1} = 0.435
D_s

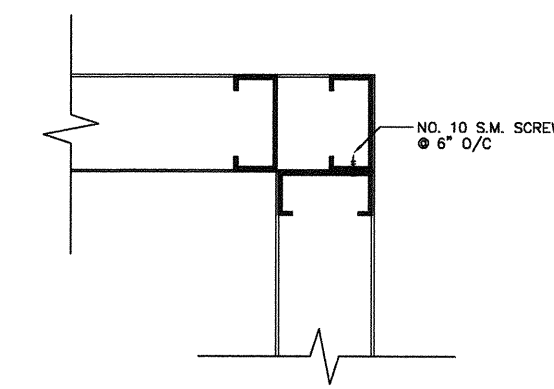
SEISMIC IMPORTANCE FACTOR, I_p = 1.5

SEISMIC FORCE COEFFICIENTS:
q_p = 1.0, R_p = 2.5

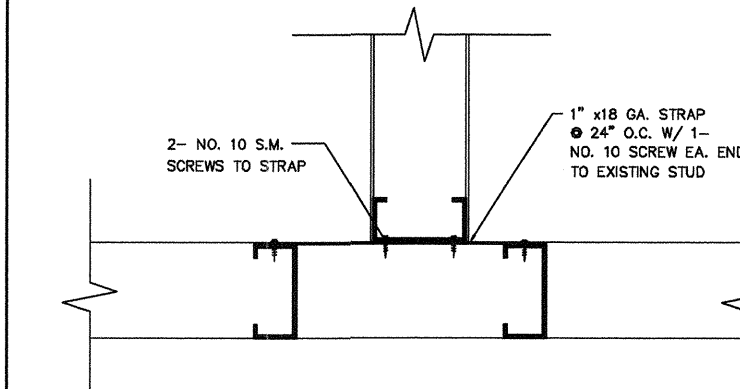
SEISMIC DESIGN CATEGORY "D"



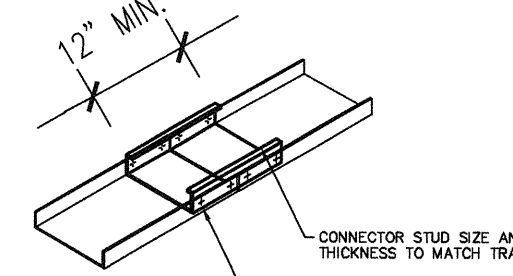
1 BLOCKING AT PARTITION
SCALE: NTS



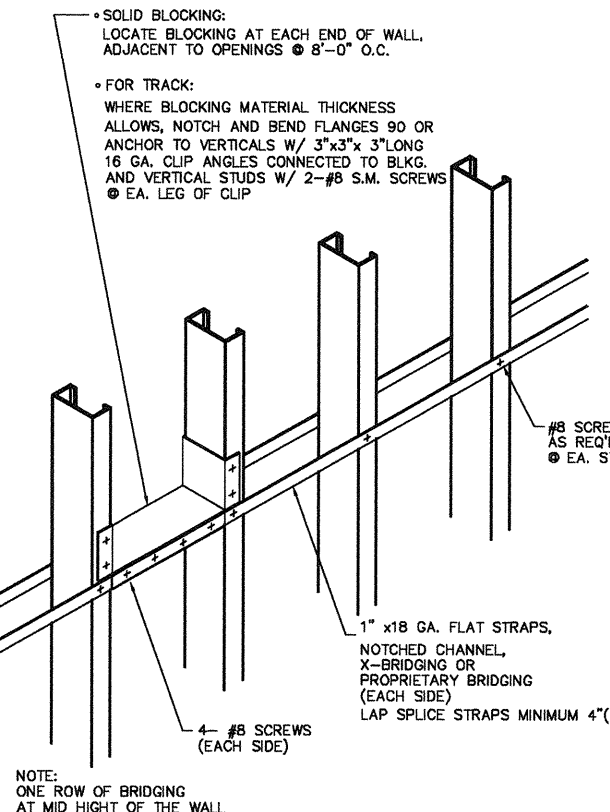
2 CORNER FRAMING
SCALE: NTS



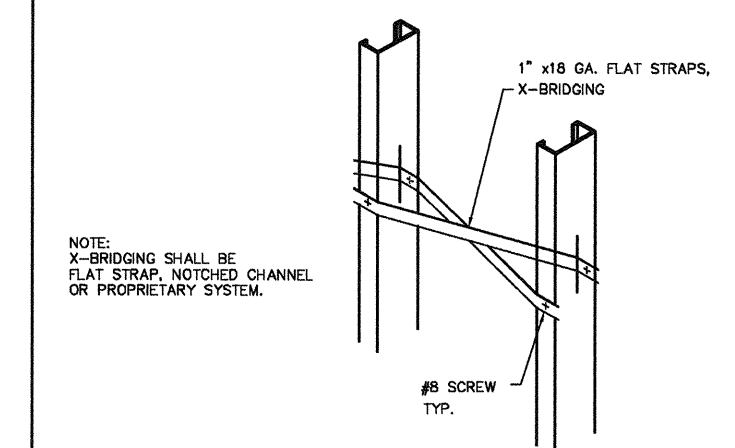
3 NEW WALL TO EXISTING WALL INTERSECTION FRAMING
SCALE: NTS



4 TOP & BOTTOM TRACK SPLICE
SCALE: NTS



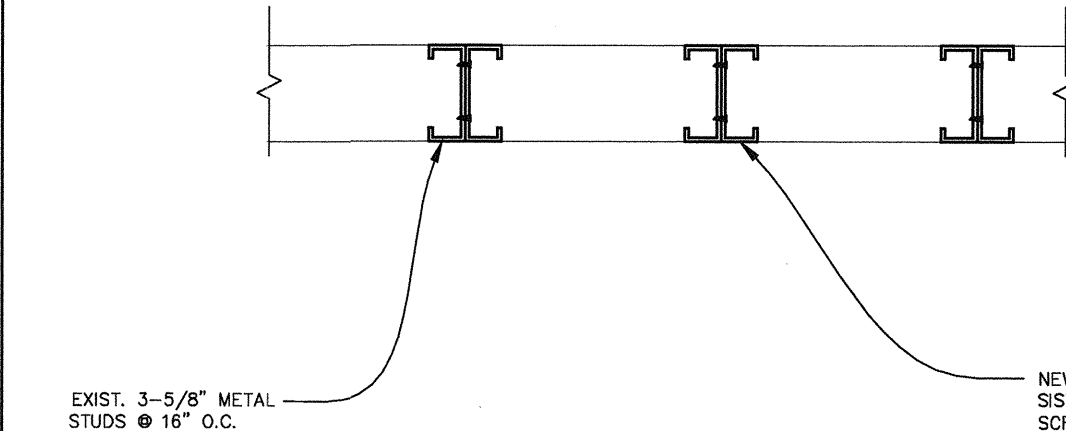
6 WALL BRIDGING ALTERNATE
SCALE: NTS



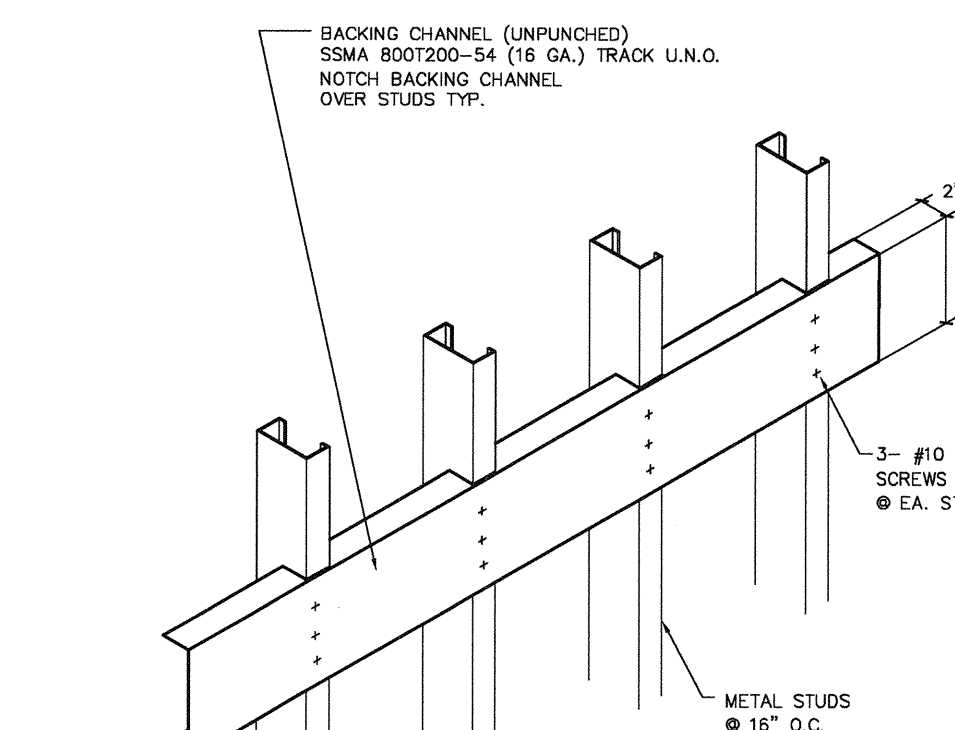
7 X-BRIDGING
SCALE: NTS



8 WALL BRIDGING
SCALE: NTS



9 TYPICAL SISTER STUDS CONNECTION PLAN VIEW
SCALE: NTS



10 TYPICAL BACKING FOR CABINETS AND EQUIPMENT
SCALE: NTS

TCMC LDRP
RENOVATION

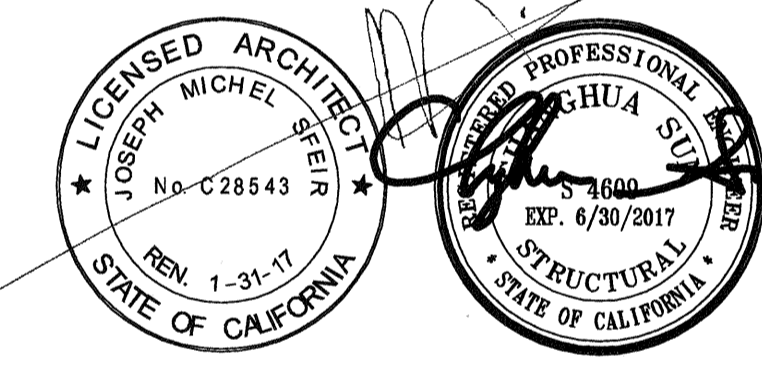
TRI-CITY MEDICAL
CENTER
4002 VISTA WAY
OCEANSIDE, CALIFORNIA
92056

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



SECOND FLOOR PLAN
SCALE: 1/16" = 1'-0"

EQUIPMENT SCHEDULE

EQUIP. #	DESCRIPTION	MAX. OPERATION WEIGHT (LBS.)	DETAIL
(001)	FLAT PANEL TV	45	(S)

GENERAL NOTES

- DO NOT SCALE THESE DRAWINGS. PRIOR TO START OF CONSTRUCTION, ALL DIMENSIONS AND ELEVATIONS MUST BE VERIFIED WITH THE APPR. SET OF ARCHITECTURAL DRAWINGS. IN CASE OF DISCREPANCIES, STRUCTURAL ENGINEER OF RECORD MUST BE NOTIFIED IN WRITING.
- ALL EXISTING MEMBER SIZES, SPACING, & DIMENSIONS MUST BE FIELD VERIFIED. IN CASE OF DISCREPANCIES STRUCTURAL ENGINEER MUST BE NOTIFIED IN WRITING.

REV. DESCRIPTION DATE
CONSULTANT
SUN Structural Engineering, Inc.
Consulting Structural Engineers
2091 Las Palmas Dr. Suite D
Carlsbad, California 92011
Tel: 760-438-1188
www.sunse-inc.com

OSHPD APPROVAL STAMP:
OSHPD # S152913-37-00
REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR
APPROVED

NOV 25 2015
Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE
SECOND FLOOR PLAN

PROJECT TITLE
TCMC LDRP RENOVATION

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

S-2

TCMC LDRP
RENOVATION

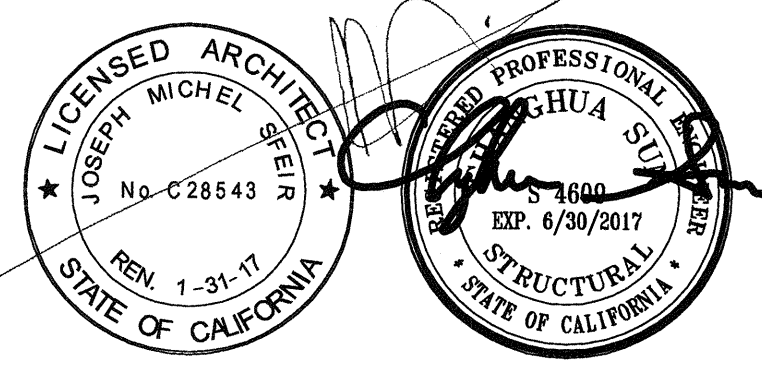
TRI-CITY MEDICAL
CENTER
4002 VISTA WAY
OCEANSIDE, CALIFORNIA
92056

OWNER: TRI-CITY MEDICAL CENTER
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OCEANSIDE, CALIFORNIA 92056
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SAN DIEGO, CALIFORNIA 92101
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STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.
2091 LAS PALMAS DRIVE, SUITE D
CARLSBAD, CALIFORNIA 92011
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ME&P: DESIGN WEST ENGINEERING
5151 SHOREHAM PLACE, SUITE 240
SAN DIEGO, CALIFORNIA 92122
TEL: (619) 930-6043



REV: _____ DESCRIPTION: _____ DATE: _____

CONSULTANT
SUN Structural Engineering, Inc.
Consulting Structural Engineers
2091 Las Palmas Dr. Suite D
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Tel: 760-438-1188
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OSHPD APPROVAL STAMP:
OSHPD # S152913-37-00

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCI:
APPROVED
NOV 25 2015

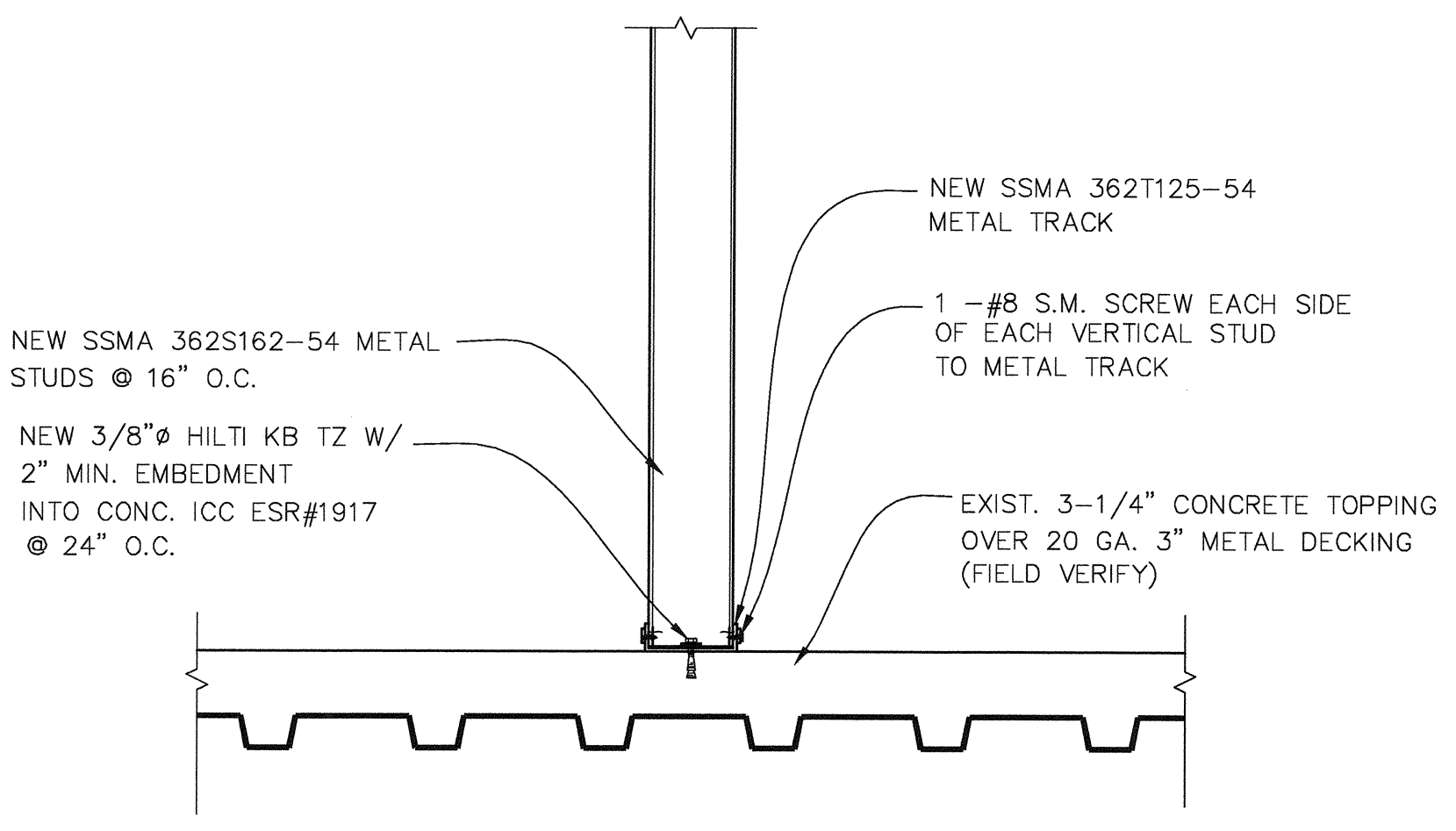
Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE: **DETAILS**

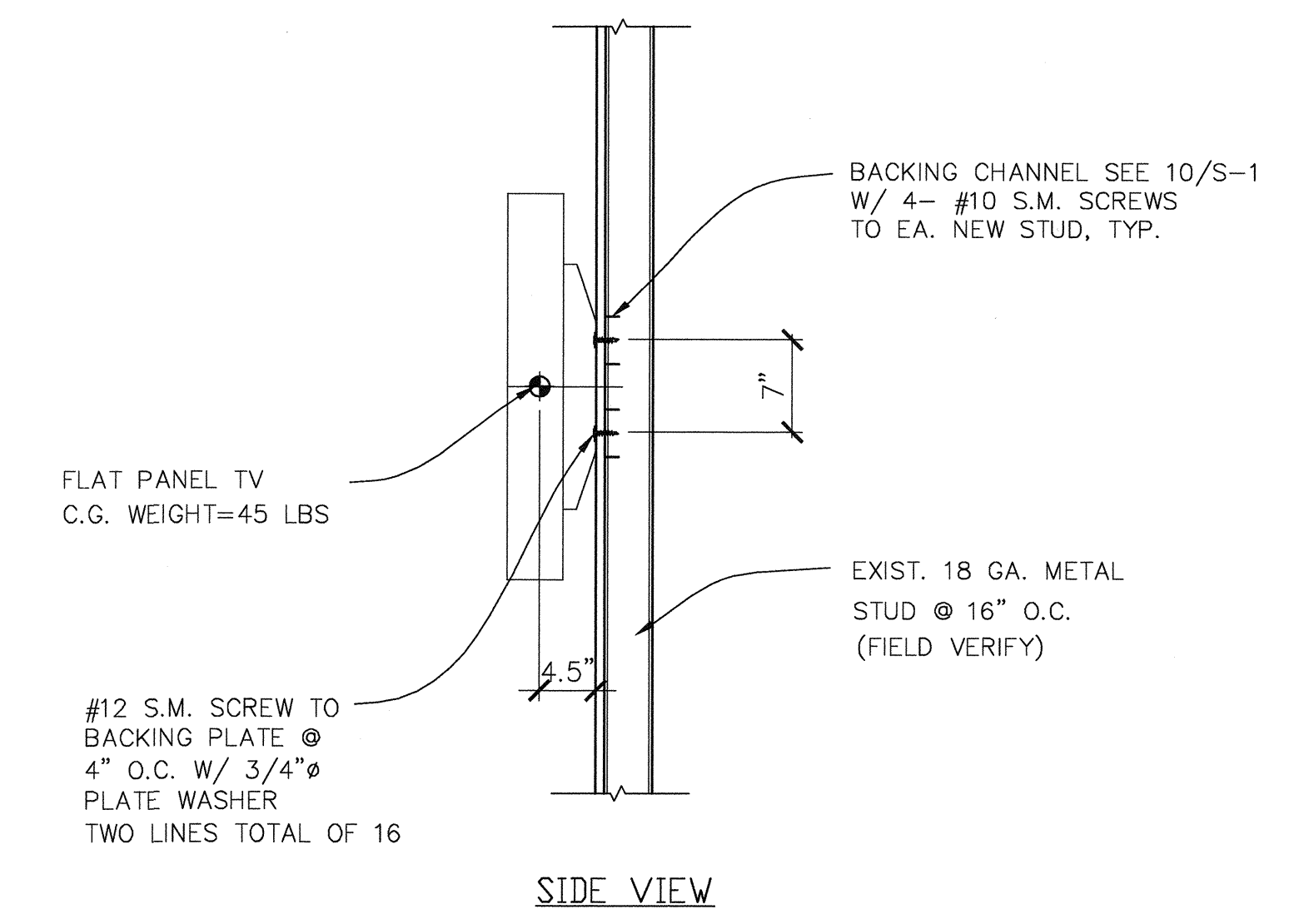
PROJECT TITLE: TCMC LDRP RENOVATION

PROJECT # 01549.01 SHEET NUMBER: _____
DRAWN BY: Author
CHECKED BY: Checker
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DATE: 11/13/15

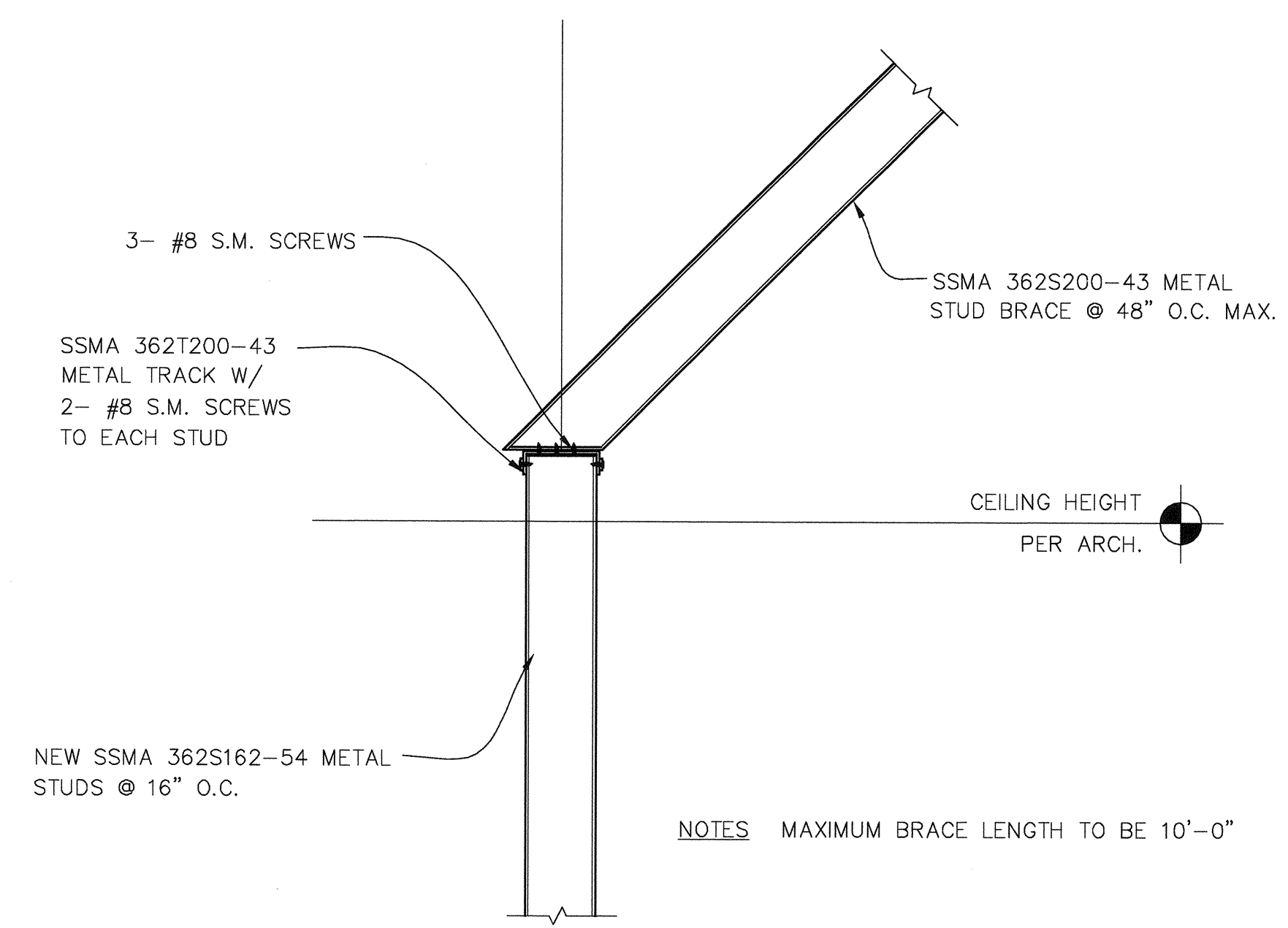
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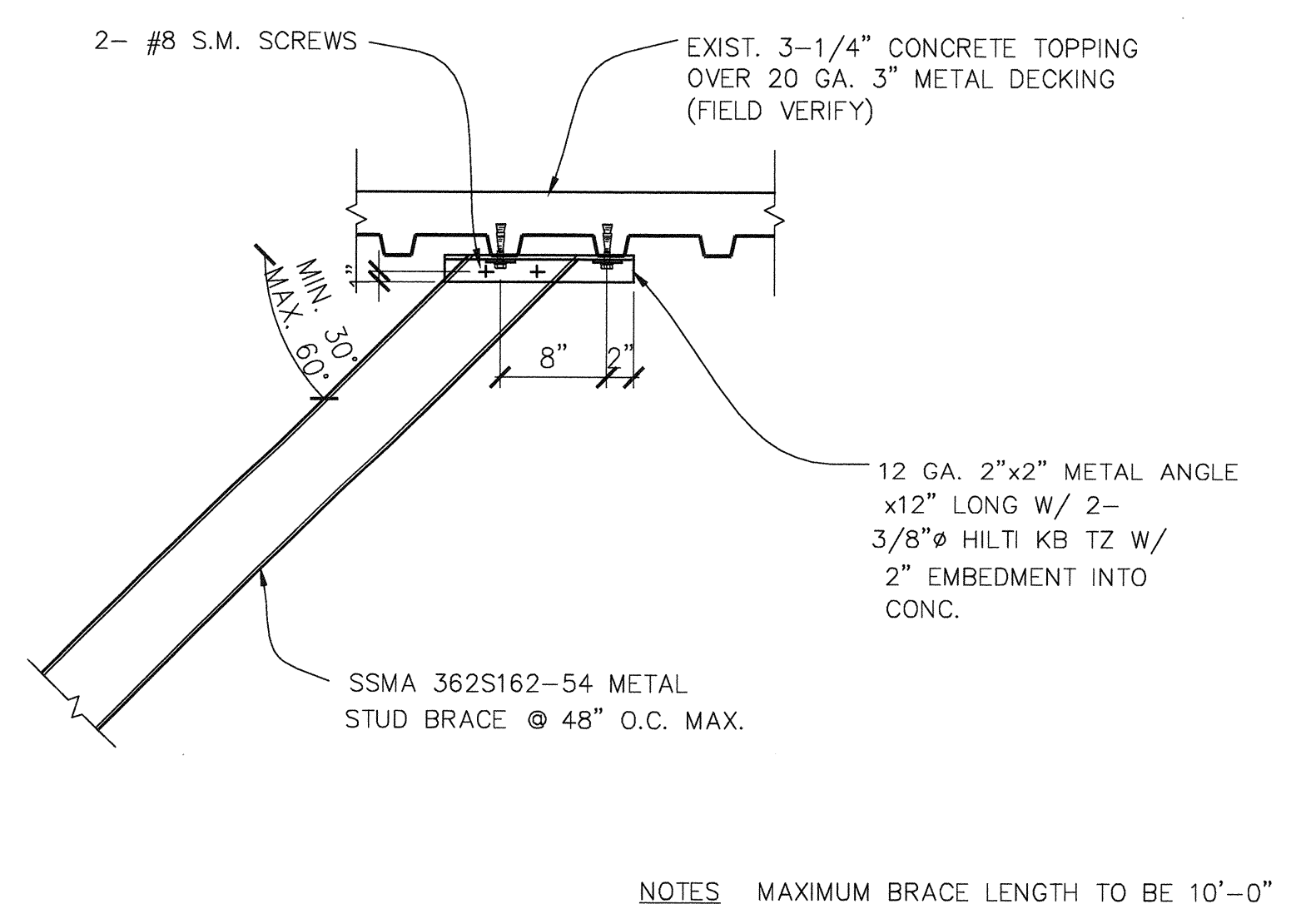
1 TYPICAL PARTITION TO FLOOR CONNECTION
SCALE: 1-1/2"=1'-0"



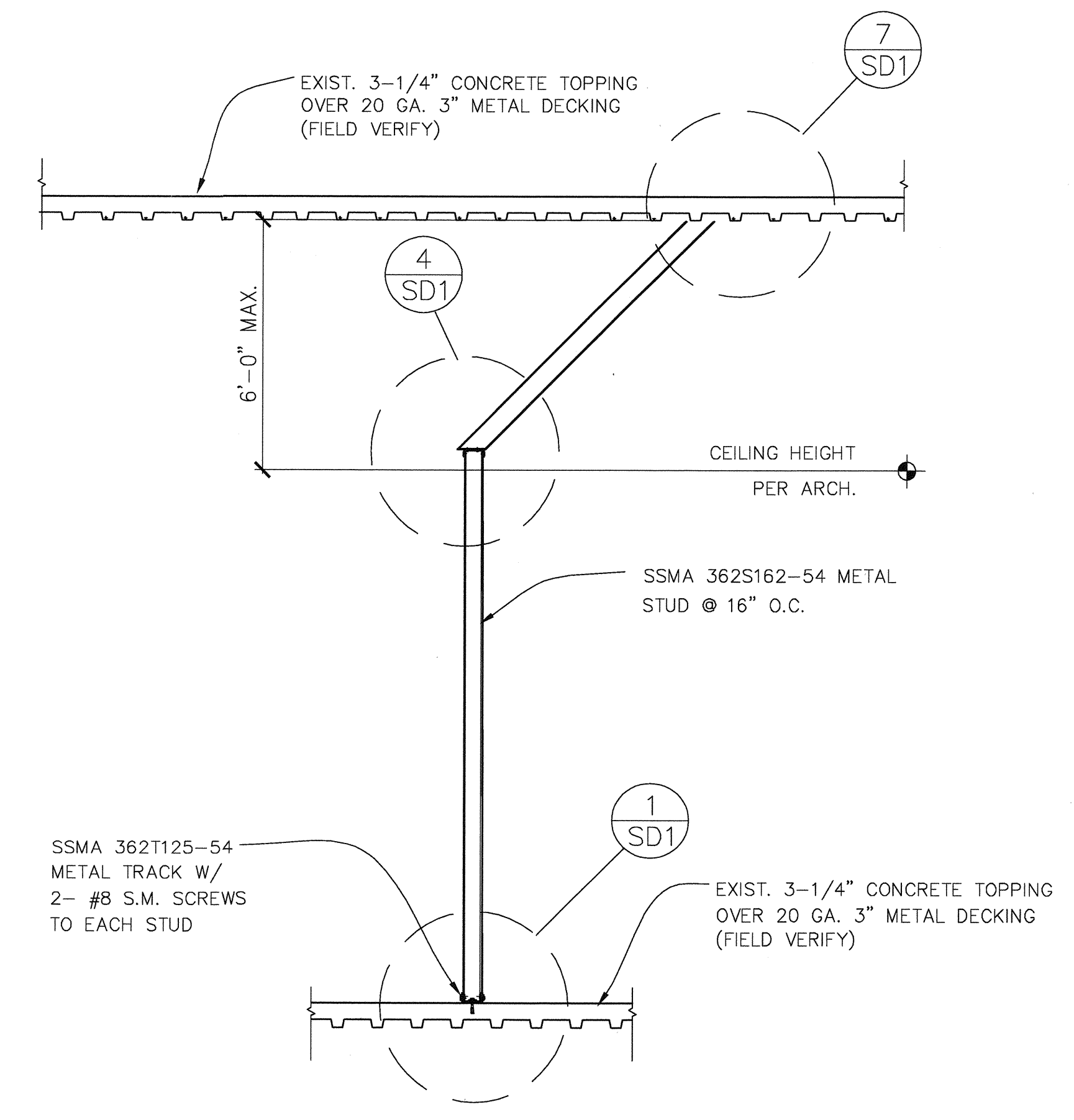
3 ANCHORAGE FOR THE FLAT SCREEN TV
SCALE: 1"=1'-0" (001)



4 TYPICAL BRACING AT TOP OF PARTITION
SCALE: 1-1/2"=1'-0"



7 TYPICAL BRACING TO FLOOR ABOVE CONNECTION
SCALE: 1-1/2"=1'-0"



8 NEW PARTITION WALL
SCALE: 1/2"=1'-0"

TCMC LDRP RENOVATION

TRI-CITY MEDICAL CENTER

4002 VISTA WAY
OCEANSIDE, CALIFORNIA
92056

OWNER: TRI-CITY HEALTHCARE DISTRICT
4002 VISTA WAY
OCEANSIDE CALIFORNIA 92056
TEL:(760)724-8411

ARCHITECT: SFEIR ARCHITECTS
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ME&P: DESIGN WEST ENGINEERING
5151 SHOREHAM PLACE, SUITE 240
SAN DIEGO, CALIFORNIA 92122
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REV: DESCRIPTION: DATE:

CONSULTANT:

5151 Shoreham Place, Suite #240
San Diego, CA 92122
Phone: 619.330.6043
Fax: 909.890.3770
email: info@designwesteng.com

DESIGN WEST ENGINEERING
MECHANICAL • ELECTRICAL • ENERGY CONSULTANTS

OSHPD APPROVAL STAMP:

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCI: APPROVED

NOV 25 2015

Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

PLUMBING LEGEND, NOTES & SCHEDULES

PROJECT TITLE: TCMC LDRP RENOVATION

PROJECT #: 01549.01 SHEET NUMBER:

DRAWN BY: Author

CHECKED BY: Checker

DATE: 11/13/2015

SCALE: 1:1

P0.1

15-340

PLUMBING FIXTURE SCHEDULE

SYMBOL	SPECIFICATIONS *NO SUBSTITUTIONS WITHOUT ARCHITECTS APPROVAL	CONNECTION SIZE:				
		WASTE	TRAP	VENT	CW RISER	HW RISER
S 1	SINK; GOOSENECK WITH GOOSENECK WITH CHICAGO EXTENDED FOOT PEDAL VALVE 834-EPSLOABCP. SINK INTEGRAL WITH COUNTERTOP BY ARCHITECT	2"	1-1/2"	1-1/2"	1/2"	1/2"
L 1	LAVATORY; WALL HUNG LAVATORY WITH GOOSENECK WITH CHICAGO EXTENDED FOOT PEDAL VALVE 834-EPSLOABCP.	2"	1-1/2"	1-1/2"	1/2"	1/2"
L 2	LAVATORY; GOOSENECK WITH CHICAGO EXTENDED FOOT PEDAL VALVE 834-EPSLOABCP. LAVATORY INTEGRAL WITH COUNTERTOP BY ARCHITECT	2"	1-1/2"	1-1/2"	1/2"	1/2"
L 3	LAVATORY; EXISTING LAV FIXTURE TO REMAIN CHICAGO FAUCETS. GOOSENECK WITH CHICAGO EXTENDED FOOT PEDAL VALVE 834-EPSLOABCP.	2"	1-1/2"	1-1/2"	1/2"	1/2"
SH 1	SHOWER; SYMONS TEMPTROL 96-500-B30-L-V, NEW JR SMITH NICKEL FLOOR DRAIN AND STRAINER.	3"	INT.	2"	1"	-

MED. GAS FIXTURE SCHEDULE

O2 1	OXYGEN	HILLFROM	1/2"
VAC 1	VACCUUM 20" HIGH	HILLFROM	1"
MA 1	MEDICAL AIR	HILLFROM	1/2"

PLUMBING PIPE INSULATION SCHEDULE

FLUID TEMPERATURE RANGE (°F)	CONDUCTIVITY RANGE (in Btu-in/hr per sq-ft°F)	INSULATION MEAN RATING TEMPERATURE (°F)	PIPE SIZE (IN. DIA.)				
			< 1	1 to < 1.5	1.5 to < 4	4 to < 8	8 and larger
REQUIRED INSULATION THICKNESS (IN.)							
Space Heating, Hot Water systems (steam, steam condensate and hot water) and Service Water Heating systems							
ABOVE 350°	0.32 - 0.34	250°	4.5	5.0	5.0	5.0	5.0
251° - 350°	0.29 - 0.31	200°	3.0	4.0	4.5	4.5	4.5
201° - 250°	0.27 - 0.30	150°	2.5	2.5	2.5	3.0	3.0
141° - 200°	0.25 - 0.29	125°	1.5	1.5	2.0	2.0	2.0
105° - 140°	0.22 - 0.28	100°	1.0	1.5	1.5	1.5	1.5
Space cooling systems (chilled water, refrigerant and brine)							
40° - 60°	0.21 - 0.27	75°	0.5	0.5	1.0	1.0	1.0
BELOW 40°	0.20 - 0.26	50°	1.0	1.5	1.5	1.5	1.5

NOTE: WHERE INSULATED PIPING IS EXPOSED OUTDOORS, IT SHALL BE COVERED. COVER OUTDOOR EXPOSED INSULATED PIPING WITH 0.018 INCH THICK CORRUGATED ALUMINUM JACKET. ALL VALVES SHALL BE PROVIDED WITH VALVE EXTENSIONS.

GENERAL NOTES

- THE TOTAL INSTALLATION SHALL COMPLY WITH ANY AND ALL REQUIREMENTS OF THE LEGALLY CONSTITUTED AUTHORITIES HAVING JURISDICTION INCLUDING 2013 CBC (CALIFORNIA BUILDING CODE) AND 2013 CMIC/CPC (CALIFORNIA MECHANICAL AND PLUMBING CODE).
- THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID AND SHALL THOROUGHLY FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS UNDER WHICH HE WILL BE REQUIRED TO WORK.
- ALL INDICATED DIMENSIONS ARE APPROXIMATE AND ARE GIVEN FOR ESTIMATE PURPOSES ONLY. BEFORE PROCEEDING WITH THE WORK THIS CONTRACTOR SHALL CAREFULLY CHECK AND VERIFY ALL DIMENSIONS, SIZES, REQUIRED CLEARANCES AND SHALL ASSUME FULL RESPONSIBILITY FOR THE FITTING OF ALL EQUIPMENT AND MATERIALS HEREIN REQUIRED TO OTHER PARTS OF THE WORK OF OTHER TRADES.
- THE DRAWINGS ARE ESSENTIALLY DIAGRAMMATIC TO THE EXTENT THAT ALL OFFSETS, BENDS, SPECIAL FITTINGS AND LOCATIONS ARE NOT EXACTLY LOCATED.
- IN THE PREPARATION OF THESE DOCUMENTS, CERTAIN ASSUMPTIONS ARE MADE REGARDING EXISTING CONDITIONS. SOME OF THESE ASSUMPTIONS MAY NOT BE VERIFIABLE WITHOUT EXPENDING ADDITIONAL SUMS OF MONEY OR DESTROYING OTHERWISE ADEQUATE OR SERVICEABLE PORTIONS OF EXISTING BUILDINGS AND/OR EQUIPMENT. THEREFORE, THE ENGINEER SHALL NOT BE HELD RESPONSIBLE FOR ANY CHANGES OR ADDITIONAL COSTS INCURRED DUE TO EXISTING CONDITIONS.
- ITEMS RELATED TO PLUMBING UTILITIES AND/OR OTHER SERVICE(S); MATERIALS, LABOR, PERMITS, FEES, ETC., SHALL BE VERIFIED WITH THE RESPECTIVE SERVING UTILITY COMPANY PRIOR TO SUBMISSION OF A BID. THE ACT OF SUBMITTING A BID SHALL CONSTITUTE FULL RESPONSIBILITY OF THE CONTRACTOR TO INSTALL SERVICE(S) IN COMPLIANCE WITH THE REQUIREMENTS OF THE SERVING UTILITY COMPANY AND THE MECHANICAL ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CHARGES LEVIED BY THE SERVING UTILITY COMPANY EXCEPTING THE FIRST BILLING DEPOSIT.
- THE CONTRACTOR SHALL COMPLY WITH ALL CONTRACT DOCUMENTS IN LAYING OUT HIS WORK AND EQUIPMENT. HE SHALL COORDINATE THE WORK OF THIS SECTION WITH THE WORK OF OTHER TRADES AND ALL JOB CONDITIONS.
- THE INSTALLATION OF ACCESS PANELS OR OTHER INDICATING EQUIPMENT OR SPECIALTIES REQUIRING READING, ADJUSTMENT, INSPECTION, REPAIRS, REMOVAL OR REPLACEMENT SHALL BE CONVENIENTLY LOCATED WITH REFERENCE TO THE FINISHED BUILDING.
- ALL EQUIPMENT AND FIXTURES INSTALLED UNDER THIS CONTRACT SHALL BE HUNG OR ANCHORED IN ACCORDANCE WITH TITLE 24, TABLE NO. 16 A-O.
- THE INTENT OF THE DRAWINGS AND SPECIFICATIONS IS TO CONSTRUCT THE PROJECT IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS.
- WHERE MATERIAL IS SHOWN ON THE DRAWINGS BUT NOT SPECIFIED, IT SHALL BE OF THE SAME TYPE AND QUALITY AS EXISTING MATERIAL.
- THE FIRE PROTECTION CONTRACTOR SHALL PROVIDE ALL REQUIRED HYDRAULIC CALCULATIONS AND FIRE SPRINKLER HEAD LOCATION IN ACCORDANCE WITH NFPA 13 TO THE LOCAL FIRE DEPARTMENT FOR REVIEW AND APPROVAL OF THE FIRE PROTECTION SYSTEM.
- TEST SYSTEM(S) IN ACCORDANCE WITH REQUIREMENTS OF THE GOVERNING AUTHORITIES.
- ALL CLEANOUTS SHALL BE INSTALLED WHERE READILY ACCESSIBLE AND LOCATED AS PER CODE REQUIREMENTS THE CONTRACTOR SHALL COORDINATE ALL CLEANOUT LOCATIONS WITH EQUIPMENT CABINETS, ETC. AND THE ARCHITECT PRIOR TO ANY INSTALLATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PATCHING AND REPAIRING ALL PAVED AREAS WHICH ARE EXCAVATED AND/OR DAMAGED BY HIS OPERATIONS. IN ADDITION, THE CONTRACTOR SHALL RESTORE TO THEIR ORIGINAL CONDITION ALL PLANTED AREAS DAMAGED BY HIS OPERATIONS.
- ALL CONNECTIONS TO EXISTING SERVICES SHALL BE MADE SUCH THAT INTERRUPTION TIME WILL BE AS SHORT AS POSSIBLE. THE CONTRACTOR SHALL GIVE THE OWNERS REPRESENTATIVE SUFFICIENT NOTICE OF SUCH INTERRUPTIONS AND THE ACTUAL SHUT-DOWN TIME SHALL BE AT A TIME DESIGNATED BY THE OWNERS REPRESENTATIVE.
- ALL EXTERIOR WATER SHUT-OFF VALVES BELOW GROUND SHALL BE INSTALLED IN YARD BOXES WITH COVERS CONSPICUOUSLY MARKED "WATER SHUT-OFF" RESPECTIVELY.
- WHEN REQUIRED BY THE AUTHORITY HAVING JURISDICTION, POTABLE WATER SYSTEMS SHALL BE DISINFECTED AND FLUSHED PRIOR TO USE BY WATER-CHLORINATION SOLUTION AND HAVE BACTERIOLOGICAL EXAMINATION MADE BY AN APPROVED AGENCY PER 2010 CPC SEC. 609.9.
- PLUMBING PIPE, FITTINGS AND FIXTURES USED TO CONVEY OR DISPENSE WATER FOR HUMAN CONSUMPTION SHALL COMPLY WITH AB 1993.
- ANY SUBSTITUTION MADE BY THE CONTRACTOR THAT IS DIFFERENT FROM WHAT IS SPECIFIED ON THE DRAWINGS SHALL BE CLEARLY INDICATED ON THE SUBMITTAL AS TO ALL THAT IS BEING SUBSTITUTED.

PIPE MATERIAL SCHEDULE

SERVICE	PIPE MATERIAL & WEIGHT	TYPE OF JOINTS	PRESSURE FITTINGS MATERIAL	SHUT-OFF RATINGS PSI - SWP	VALVE
COLD WATER ABV. GROUND	COPPER L TUBE	SOLDERED	CAST BRONZE/ WROUGHT COPPER	125	BALL GATE CHECK
COLD WATER BELOW GROUND TO 5' OUTSIDE BUILDING	COPPER K TUBE	BRAZED	CAST BRONZE/ WROUGHT COPPER	125	BALL GATE
COLD WATER BELOW GROUND BEYOND 5'-0"	SCHEDULE 80 PVC	SOLVENT-WELD	PVC	125	GATE
HOT WATER ABV. GROUND	COPPER L TUBE	SOLDERED	CAST BRONZE/ WROUGHT COPPER	125	BALL CHECK
FUEL GAS	STEEL 40, BLACK STEEL 40, BLACK POLYETHYLENE PIPING STAINLESS STEEL TUBING	SCREWED WELDED PER MANF.	MALL. IRON STEEL WELD STAINLESS STEEL TUBING	150 150 PER MANF.	SQR. HEAD COCK PER MANF.
VENT	NO-HUB CAST IRON	NO-HUB	N/A	N/A	N/A
WASTEM SOIL & ROOF DRAINS ABOVE GROUND	SCHEDULE 40 ABS NO-HUB CAST IRON	SOLVENT-WELD NO-HUB	ABS N/A	N/A N/A	N/A N/A
WASTEM SOIL & ROOF DRAINS BELOW GROUND	COPPER L TUBE NO-HUB CAST IRON	SOLVENT-WELD NO-HUB	ABS N/A	N/A N/A	N/A N/A
CONDENSATE	COPPER M TUBE	SOLDERED	BRONZE	125	N/A
MEDICAL GAS AND AIR SYSTEMS	COPPER K TUBE	BRAZED	CAST BRONZE/ WROUGHT COPPER	125	BALL

NOTE: ALL EXPOSED FUEL GAS PIPING SHALL BE PRIME AND PAINTED. COORDINATE COLOR WITH ARCHITECT.

PLUMBING LEGEND AND SYMBOLS

SYMBOL	ABBREV.	DESCRIPTION
(DETAIL No.)		DETAIL REFERENCE
(SHEET No.)		SECTION REFERENCE
---STACKRISER		PLUMBING STACK OR RISER REFERENCE
---ID. No.		EQUIPMENT REFERENCE
---EQUIPMENT		
---ID. No.		
FW		FILTERED WATER
SCW		SOFTENED / CONDITIONED COLD WATER
CW		COLD WATER
HW		HOT WATER
HWR		HOT WATER RETURN
		POP-OFF DRAIN LINE OR HIDDEN WATER LINE
		SOIL OR WASTE BELOW GRADE (or FLOOR)
		GREASE WASTE BELOW GRADE (or FLOOR)
S or W		COMBINATION WASTE AND VENT
CWV		ROOF & OVERFLOW DRAIN ABOVE & BELOW GRADE (or FLOOR)
RD/OD		STORM DRAIN
SD		SOIL OR WASTE ABOVE GRADE (or FLOOR)
		PLUMBING VENT
S or W		CONDENSATE DRAIN
COND		GAS LOW PRESSURE
G		GAS MEDIUM PRESSURE
MPG		LIQUID PROPANE GAS
MPG		AUTOMATIC FIRE SPRINKLER
LPG		RECLAIM WATER
AS		COMPRESSED AIR
RW		COMPRESSED AIR OUTLET
CA		OXYGEN
CAO		NITROGEN OXIDE
CAO		MEDICAL AIR
OX		VACUUM
N2O		NITROGEN
MA		CIRCUIT SETTER
VAC		SHUT OFF VALVE
N2		SHUT OFF VALVE OR GAS COCK ON RISER
CS		SWING CHECK VALVE
SOV		PRESSURE REDUCING VALVE
SOV or GC		PRESSURE-TEMPERATURE RELIEF VALVE
CV		REDUCED PRESSURE BACKFLOW PREVENTER
PRV		PIPE DOWN
PTR		PIPE UP
RPBFP		TEE DOWN
		TEE UP
		PIPE RISER & PIPE DROP (UP AND DOWN)
		FLOOR CLEANOUT
		WALL CLEANOUT
		CLEANOUT PLUG
		YARD CLEANOUT or CLEANOUT TO GRADE
		CAP ON END OF PIPE
		HOSE BIBB WITH VACUUM BREAKER
		WATER HAMMER ARRESTOR & TRAP PRIMER
		BALL VALVE
		GAS REGULATOR
		GAS COCK (or GAS STOP)
		GAS SOLENOID
		POINT OF CONNECTION
		POINT OF DEMOLITION
		ACCESS PANEL
		ABOVE
		BELOW
		AMERICAN GAS ASSOCIATION
		CONNECTION
		CONTINUATION
		EXISTING
		NEW
		DOWN
		HANDICAPPED
		INVERT ELEVATION
		TYPICAL
		UNLESS OTHERWISE NOTED
		VENT THROUGH ROOF
		WITH
		PLUMBING FIXTURE UNIT
		SECONDARY CONDENSATE

PLUMBING SHEET INDEX

Sheet #	Sheet Name
P0.1	PLUMBING LEGEND, NOTES & SCHEDULES
P1.1	PLUMBING OVERALL PLAN
P1.2	PLUMBING DEMOLITION PLAN
P2.1	PLUMBING REMODEL ENLARGED PLANS
P2.2	PLUMBING REMODEL ENLARGED PLANS
P2.3	PLUMBING REMODEL ENLARGED PLANS
P3.1	PLUMBING DETAILS

GENERAL NOTES

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92056

OWNER: TRI-CITY HEALTHCARE DISTRICT
4002 VISTA WAY
OCEANSIDE CALIFORNIA 92056
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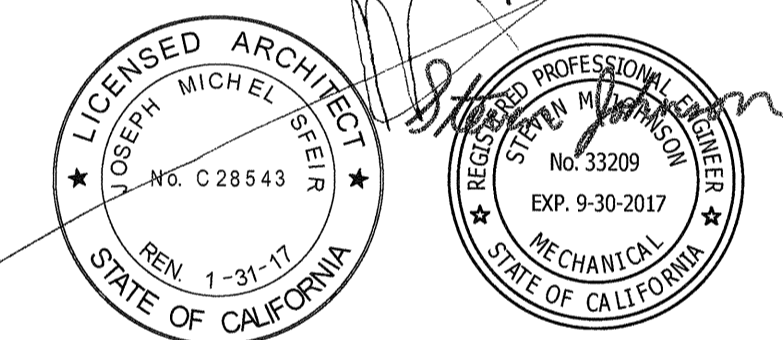
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ME&P: DESIGN WEST ENGINEERING
5151 SHOREHAM PLACE, SUITE 240
SAN DIEGO, CALIFORNIA 92122
TEL(619)330-6043

CONSTRUCTION NOTES

1 EXISTING MED. GAS VALVE STATION SHOWN FOR REFERENCE ONLY.



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OSHPD APPROVAL STAMP:

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CC11
APPROVED

NOV 25 2015

Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
PLUMBING OVERALL
PLAN

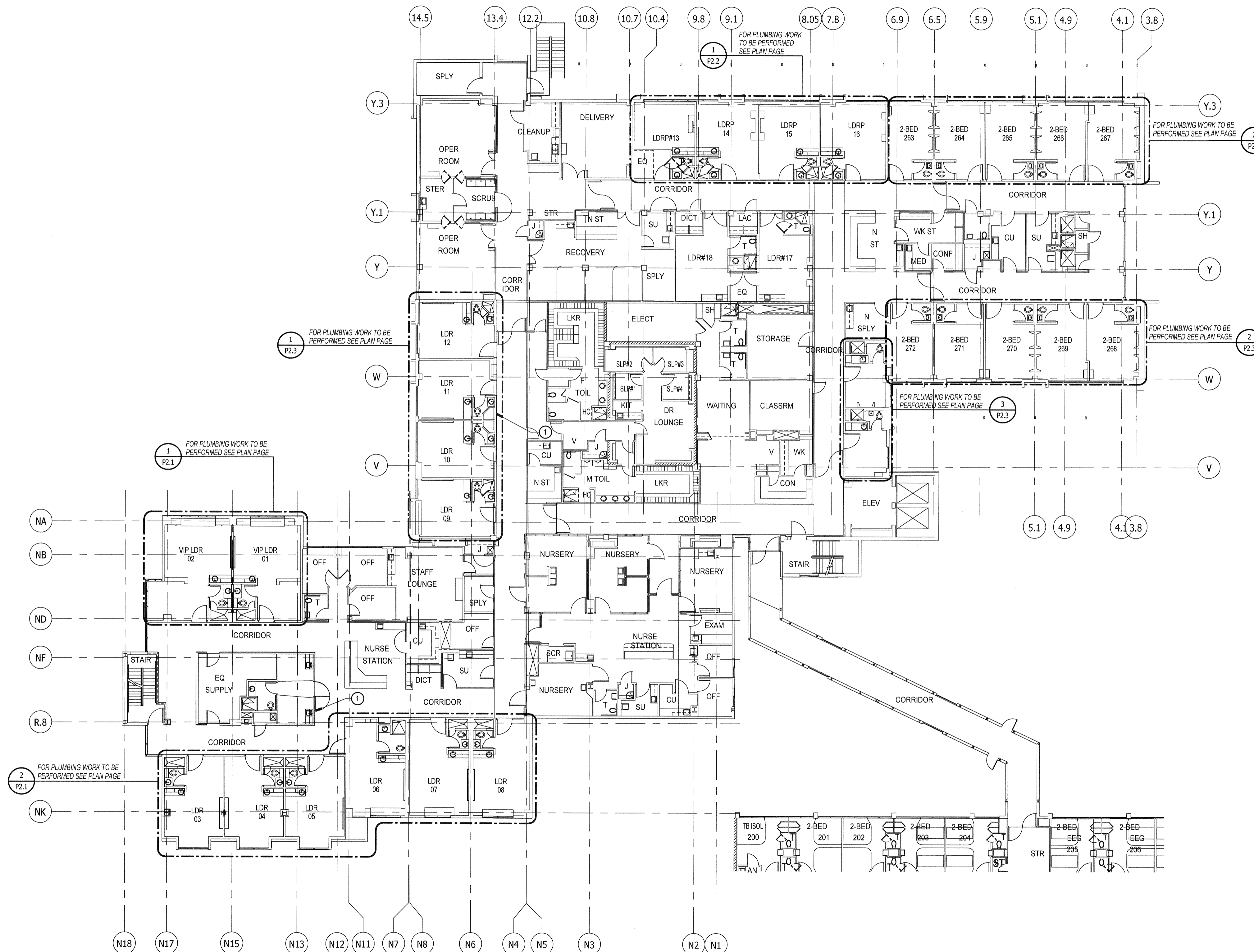
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TCMC LDRP RENOVATION

PROJECT # 01549.01 SHEET NUMBER:

DRAWN BY: Author
CHECKED BY: Checker
SCALE: 1/16" = 1'-0"
DATE: 11/13/2015

P1.1

15-340



PLUMBING OVERALL PLAN

1/16" = 1'-0"

1



NORTH

TCMC LDRP
RENOVATION

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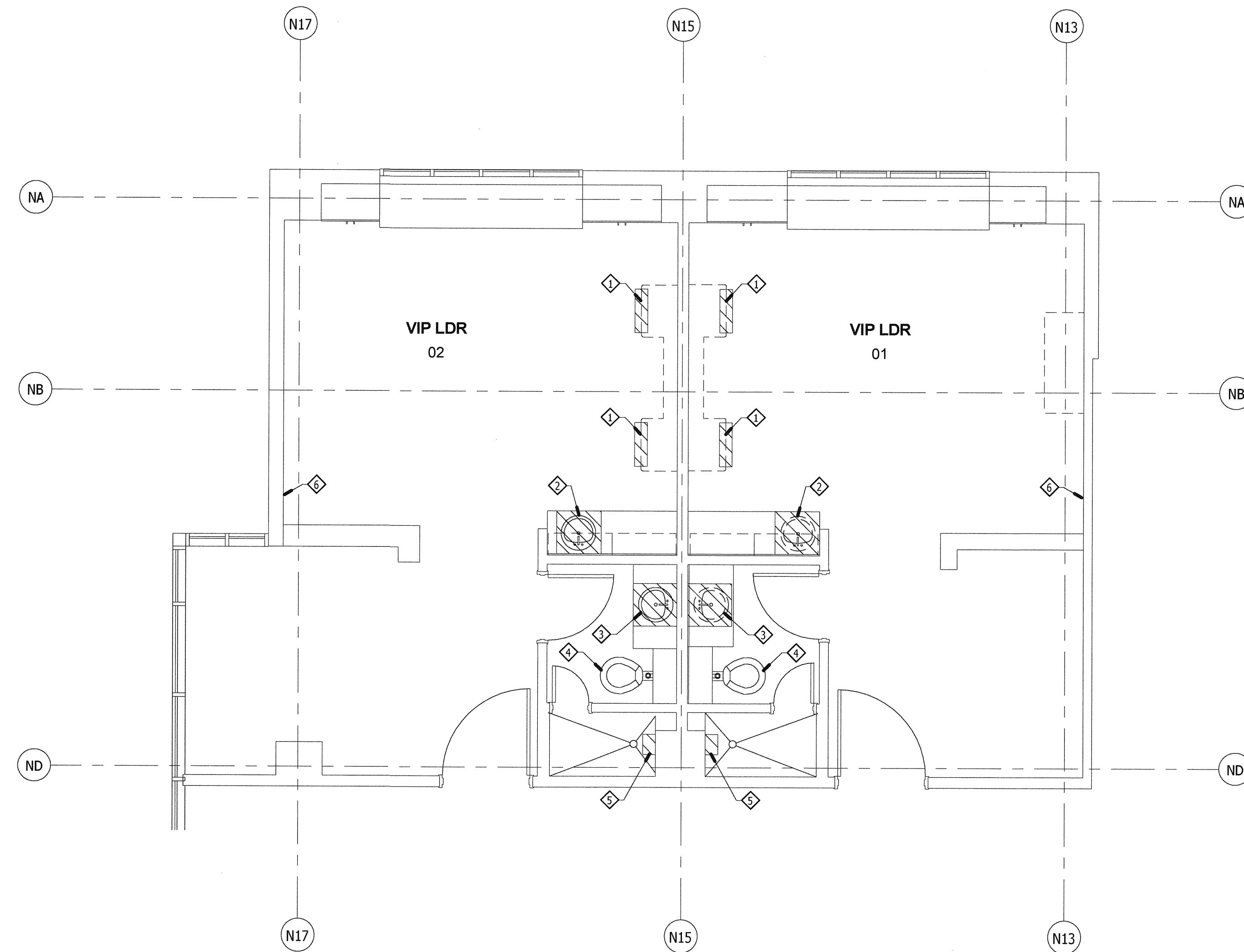
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TEL(619)330-6043

GENERAL NOTES

1. ALL PIPE DEMOLITION IS TO BE TAKEN BACK BEHIND (OR BELOW) ITS RESPECTIVE SURFACE (E. WALL, CEILING, FLOOR, ETC.) & CAPPED SO AS TO ALLOW A SEAMLESS PATCH OF THE FINISH MATERIAL.



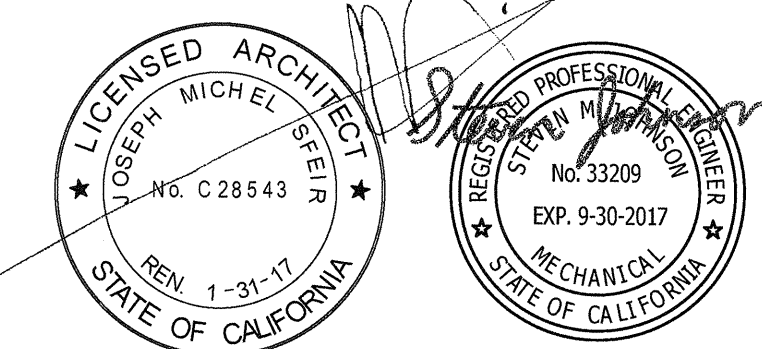
ENLARGED DEMO VIP ROOMS

1/4" = 1'-0"

1

DEMOLITION NOTES

- ◆ REMOVE (1) MED GAS, (1) OXY & (1) VAC OUTLETS AND PREPARE FOR EXTENDING TO FACE OF NEW HEADWALL. COORDINATE SHUTDOWN WITH MED FACILITY PRIOR TO SHUTDOWN.
- ◆ EXISTING SINK & GOOSENECK FAUCET AND FOOT PEDALS TO BE REMOVED.
- ◆ EXISTING LAVATORY & FAUCET TO BE REMOVED. PROVIDE CLEAR & OPERABLE AREA FOR INSTALLATION OF NEW LAVATORY.
- ◆ EXISTING WATER CLOSET TO REMAIN.
- ◆ EXISTING SHOWER FIXTURE & HEAD TO BE REMOVED. PROVIDE CLEAR & OPERABLE AREA FOR INSTALLATION OF NEW FAUCET & HEAD.
- ◆ EXISTING MED GAS OUTLETS TO REMAIN. MODIFY AS REQUIRED TO FIT INTO NEW HEADWALL.



REV: DESCRIPTION: DATE:

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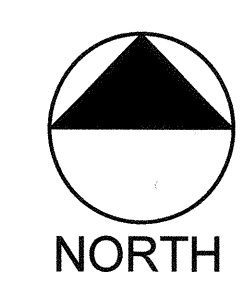
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Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

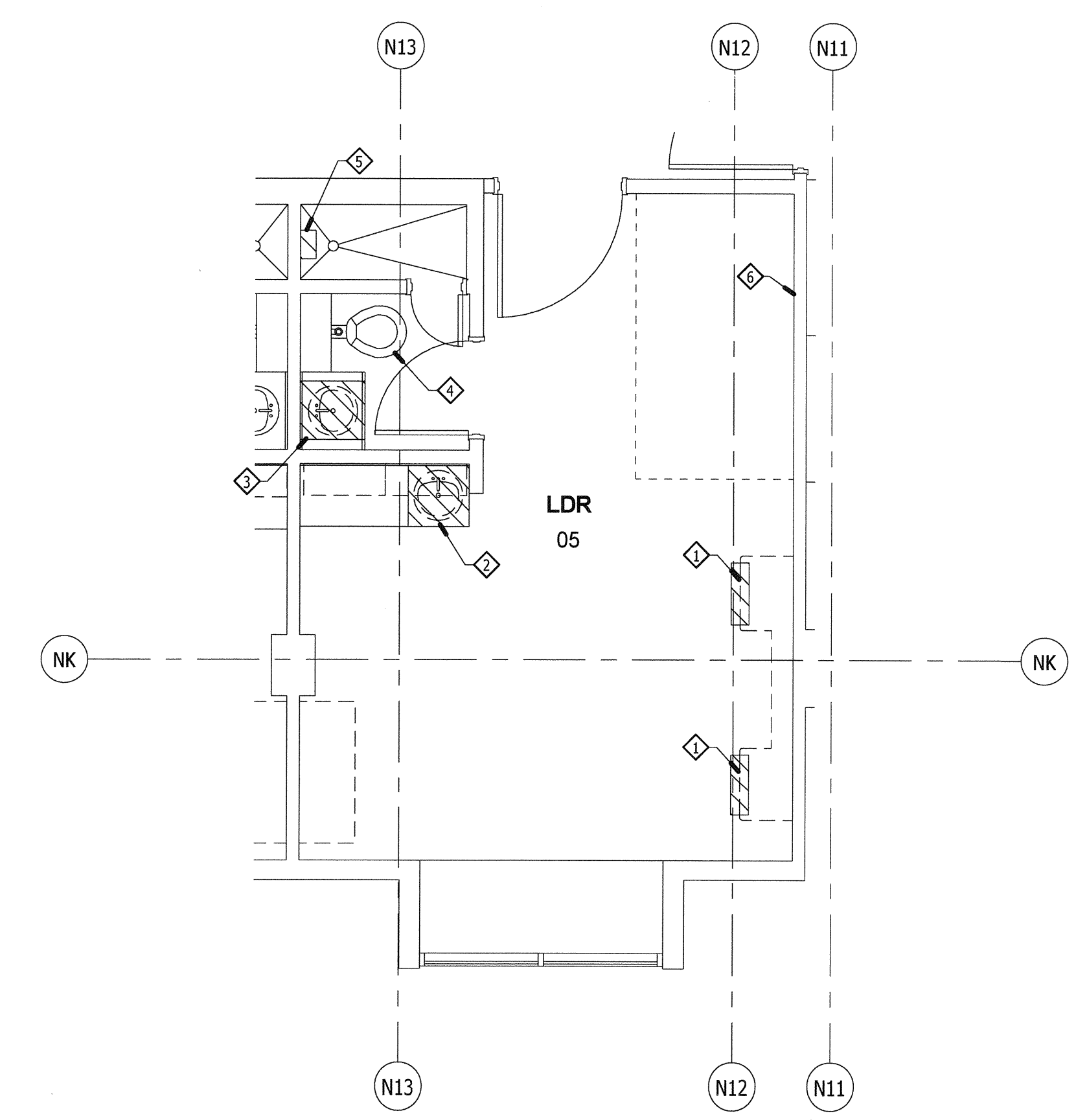
SHEET TITLE:
PLUMBING DEMOLITION
PLAN

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #: 01549 01 SHEET NUMBER:
DRAWN BY: Author
CHECKED BY: Checker
SCALE: 1/4" = 1'-0"
DATE: 11/13/2015



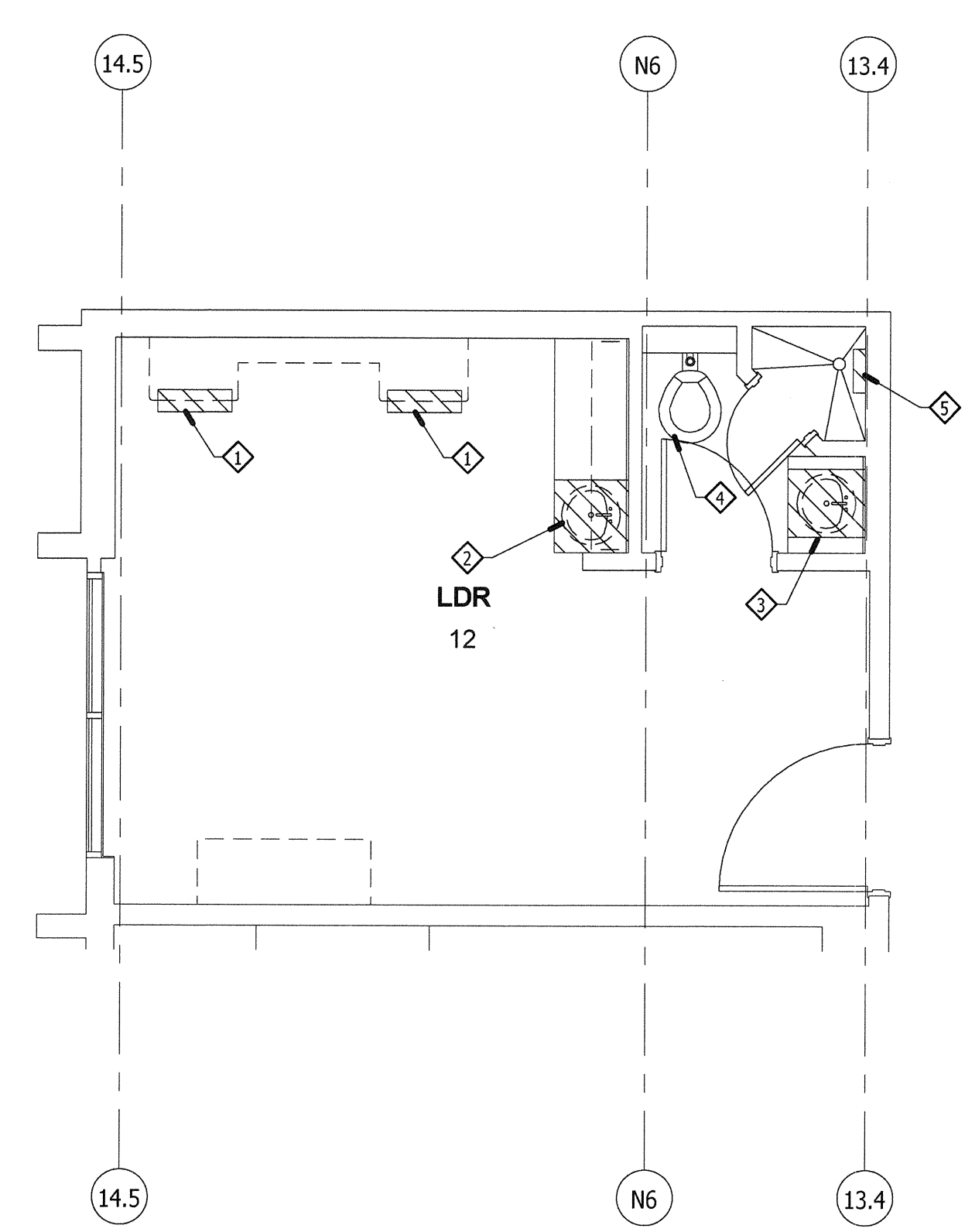
P1.2



ENLARGED DEMO LDR ROOMS 3 THRU 8

1/4" = 1'-0"

3



ENLARGED DEMO LDR ROOMS 9 THRU 12

1/4" = 1'-0"

2

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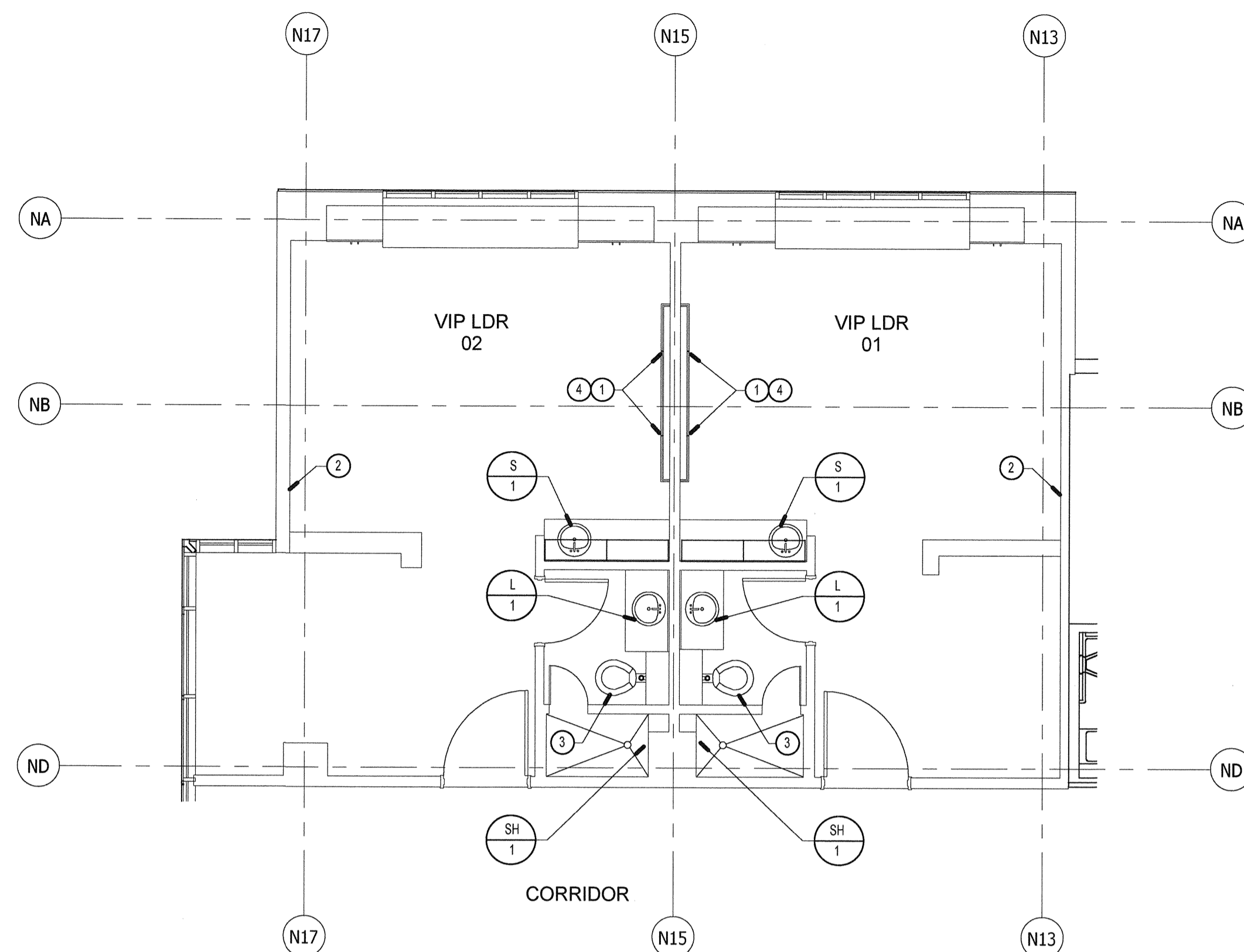
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TEL:(619)930-6043

GENERAL NOTES

- FOR LINE TYPES, SYMBOLS & ABBREVIATIONS SEE LEGEND ON P0.1.
- FOR CONNECTION TO STRUCTURE & PIPE SUPPORT SEE DETAILS
- UNLESS NOTED ALL CW & HW RISERS FROM FIXTURE TO CEILING ARE 1/2". SEE FIXTURE SCHEDULE ON P0.1.
- ROUTE HOT WATER LOOP AS CLOSE AS POSSIBLE TO ALL FIXTURES
- SEE FIXTURE SCHEDULE ON P0.1 FOR ADA & STANDARD RIM HEIGHTS FOR WC-1 & U-1.
- ALL VENTING SHALL HAVE A MIN. OF 10' CLEARANCE FROM ANY FORCED AIR INLET W/ A MIN. OF 3' CLEARANCE ABOVE & A MIN OF 4' CLEARANCE FROM ANY PROPERTY LINE EXCEPT A PUBLIC WAY PER CPC SEC. 906.
- NEW OR REPAIRED POTABLE WATER SYSTEMS SHALL BE DISINFECTED PRIOR TO USE, ACCORDING TO THE METHOD SET IN SECTION 609.9 OF THE CPC.
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- COORDINATE EXACT LOCATION OF S.O.V., WITH ARCHITECT.
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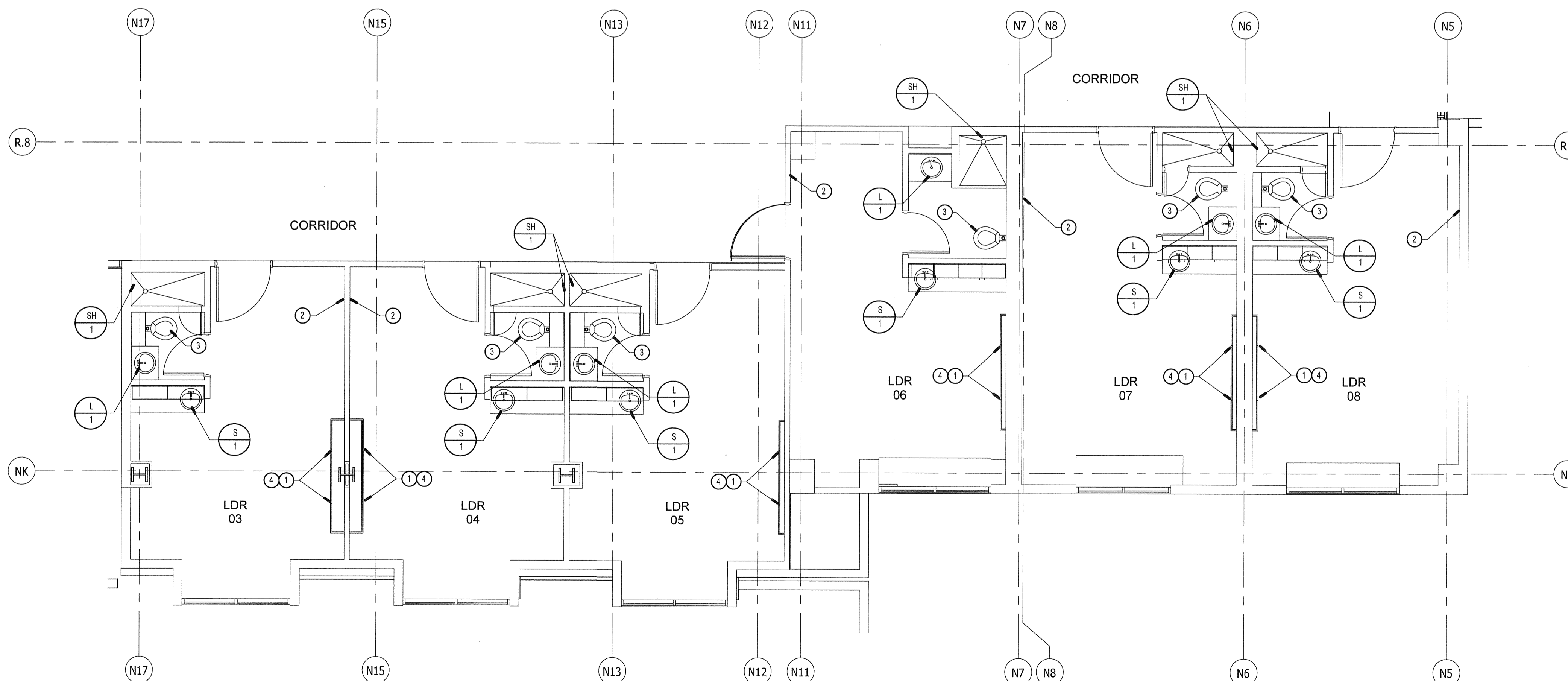
PLUMBING REMODEL ENLARGED PLAN

3/16" = 1'-0"

1

CONSTRUCTION NOTES

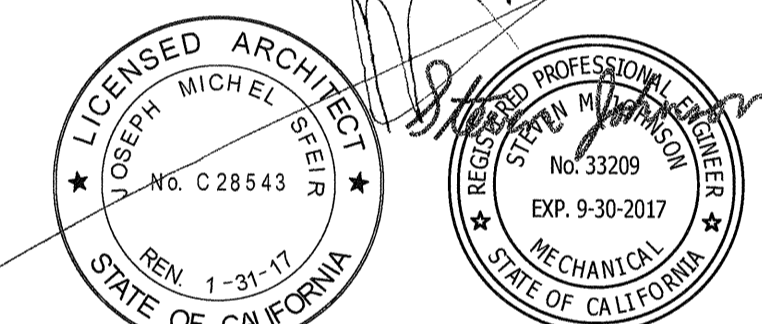
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- EXISTING MED GAS OUTLETS TO REMAIN.
- EXISTING WATER CLOSET TO REMAIN.
- FOR HEADWALL DETAIL, SEE DETAIL 4/P3.1



PLUMBING REMODEL ENLARGED PLAN

3/16" = 1'-0"

2



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NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

PLUMBING REMODEL ENLARGED PLANS

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #:
01549.01

DRAWN BY:
Author

CHECKED BY:
Checker

SCALE:
3/16" = 1'-0"

DATE:
11/13/2015

SHEET NUMBER:
P2.1

**TCMC LDRP
RENOVATION**

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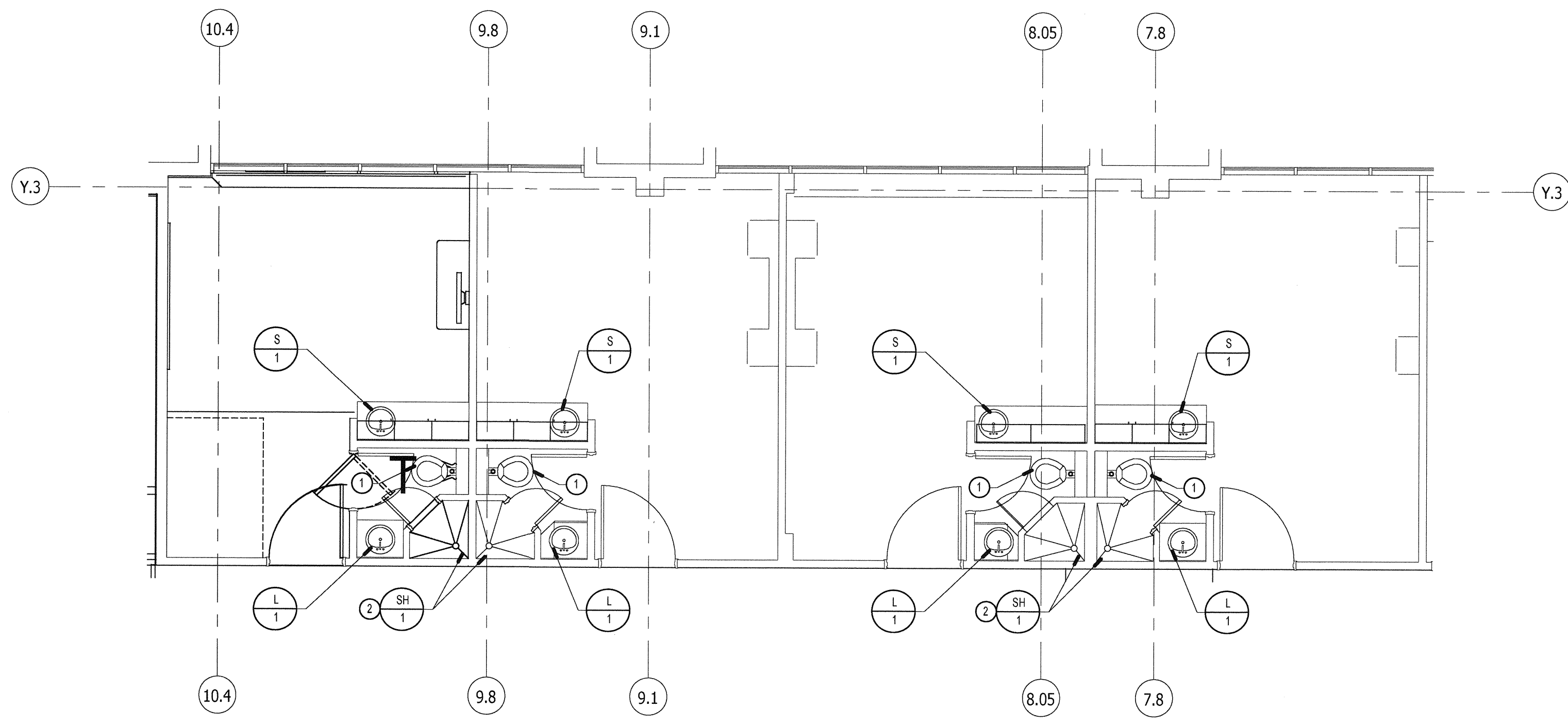
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GENERAL NOTES

1. FOR LINE TYPES, SYMBOLS & ABBREVIATIONS SEE LEGEND ON P0.1.
2. FOR CONNECTION TO STRUCTURE & PIPE SUPPORT SEE DETAILS.
3. UNLESS NOTED ALL CIV & HW RISERS FROM FIXTURE TO CEILING ARE 1/2", SEE FIXTURE SCHEDULE ON P0.1.
4. ROUTE HOT WATER LOOP AS CLOSE AS POSSIBLE TO ALL FIXTURES.
5. SEE FIXTURE SCHEDULE ON P0.1 FOR ADA & STANDARD RIM HEIGHTS FOR WC-1 & U-1.
6. ALL VENTING SHALL HAVE A MIN. OF 10' CLEARANCE FROM ANY FORCED AIR INLET W/ A MIN. OF 3' CLEARANCE ABOVE & A MIN OF 4' CLEARANCE FROM ANY PROPERTY LINE EXCEPT A PUBLIC WAY PER CPC SEC. 906.
7. NEW OR REPAIRED POTABLE WATER SYSTEMS SHALL BE DISINFECTED PRIOR TO USE, ACCORDING TO THE METHOD SET IN SECTION 0609.9 OF THE CPC.
8. CONTRACTOR SHALL PATCH FLOORS, WALLS & CEILINGS TO MATCH NEW CONSTRUCTION PER ARCHITECTS SPECIFICATIONS.
9. ROOF DRAIN & PIPES ARE BASED ON TABLE 11 @ 3" OF RAIN FALL PER HOUR W/ 1/8" PIPE SLOPE.
10. COORDINATE EXACT LOCATION OF S.O.V., BACKFLOW DEVICE, WATER METER, GAS METER & GREASE INTERCEPTOR WITH ARCHITECT.
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12. SHUT-OFF VALVES SHALL BE PROVIDED ON ALL MAIN BRANCHES, RUNS TOO RISERS AND WHERE SHOWN ON DRAWING. LOCATE SHUT-OFF VALVES OVER T-BAR CEILING WHEN POSSIBLE. PROVIDE ACCESS PANELS WHEN SHUT-OFF VALVES ARE LOCATED OVER HARD LD CEILINGS.



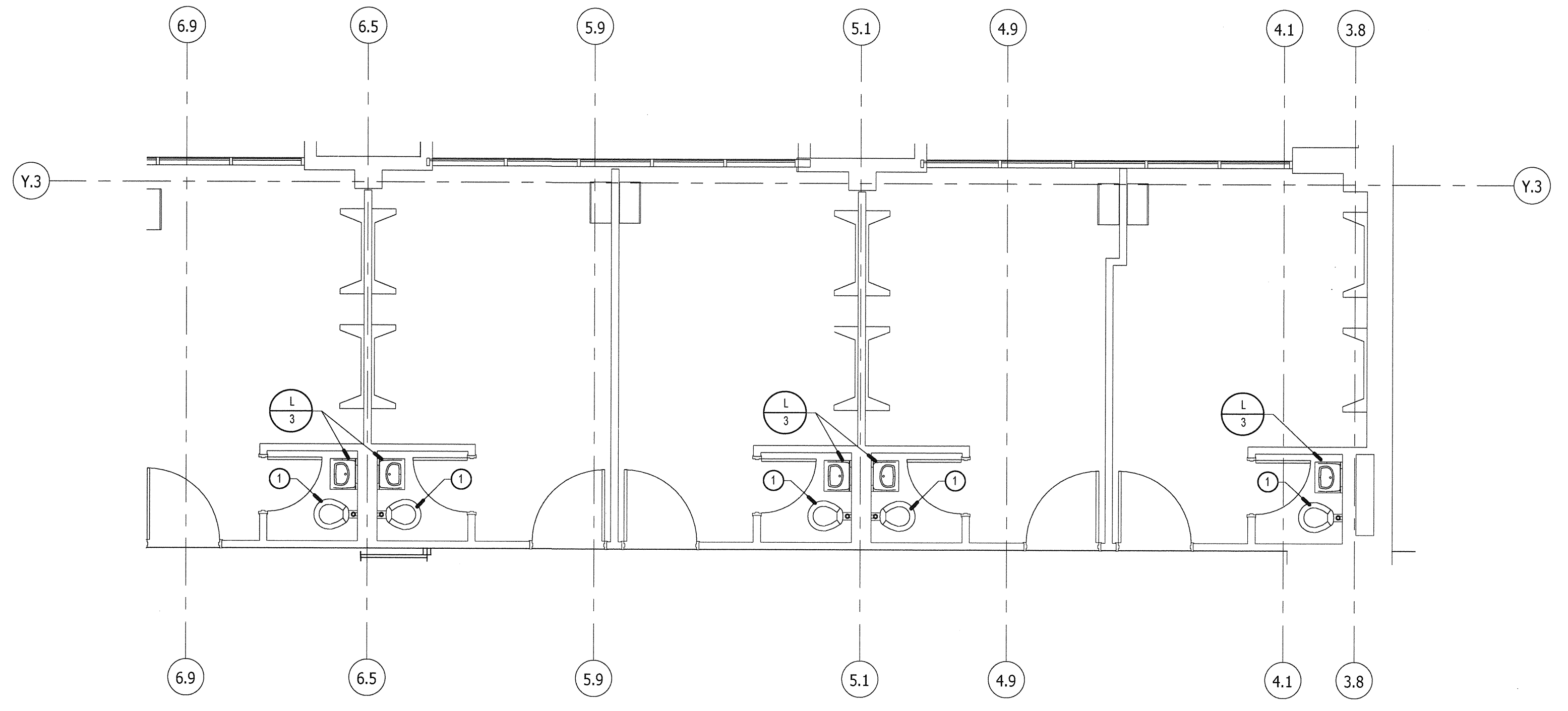
PLUMBING REMODEL ENLARGED PLAN

3/16" = 1'-0"

1

CONSTRUCTION NOTES

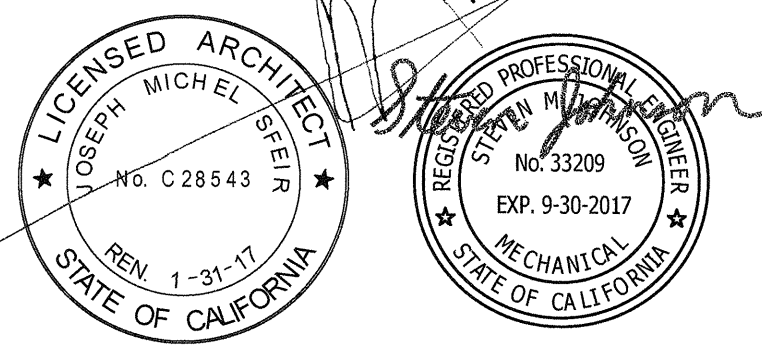
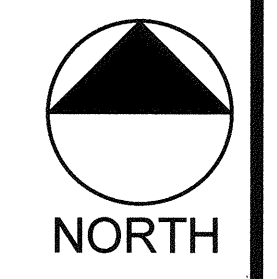
- 1 EXISTING WATER CLOSET TO REMAIN.
- 2 PROVIDE NEW FLOOR DRAIN COVER.



PLUMBING REMODEL ENLARGED PLAN

3/16" = 1'-0"

2

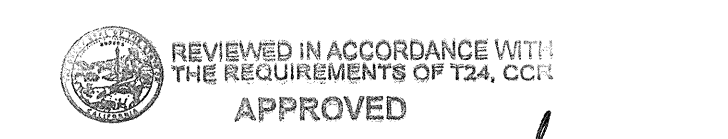


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OSHPD APPROVAL STAMP:



NOV 25 2015

Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

**PLUMBING REMODEL
ENLARGED PLANS**

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #:
01549.01

DRAWN BY:
Author

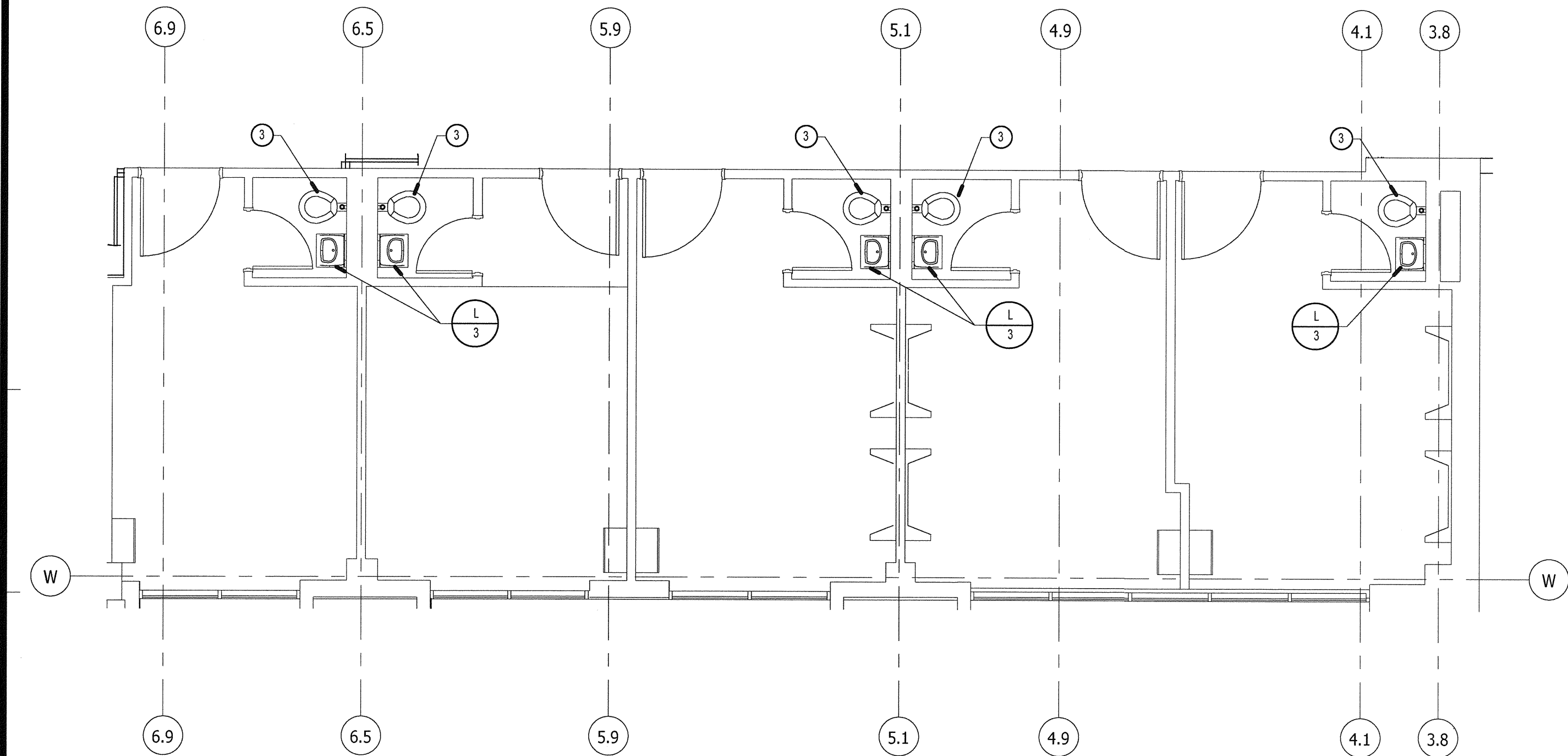
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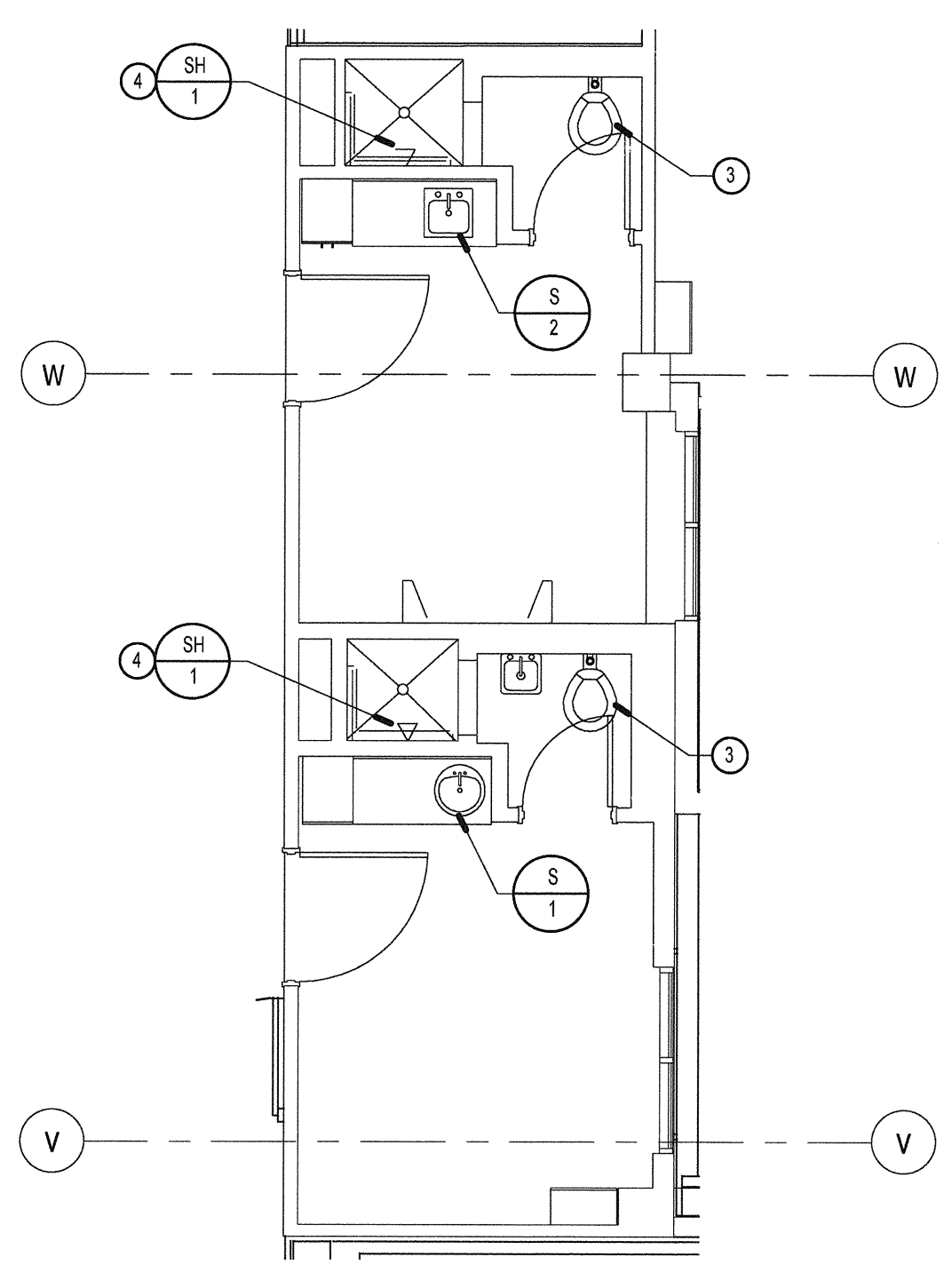
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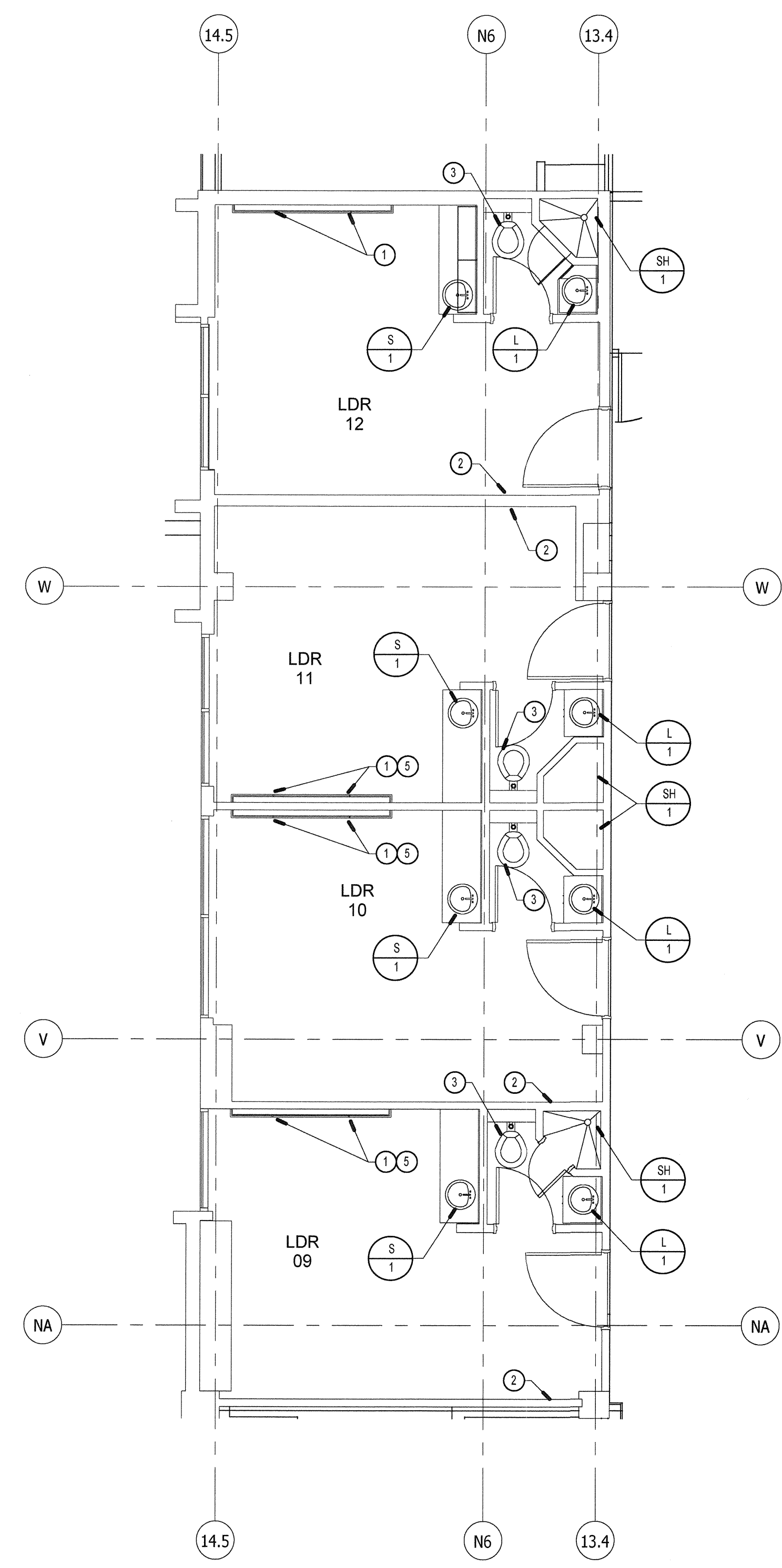
15-340



PLUMBING REMODEL ENLARGED PLAN 3/16" = 1'-0" 2



PLUMBING REMODEL ENLARGED PLAN 3/16" = 1'-0" 3



PLUMBING REMODEL ENLARGED PLAN 3/16" = 1'-0" 1

GENERAL NOTES

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CONSTRUCTION NOTES

1. RELOCATE EXISTING MED GAS OUTLETS ON NEW HEAD WALL, EXTEND MED GAS PIPING AS REQUIRED. PURGE ALL SYSTEMS PER SPECIFICATIONS PRIOR TO BRINGING ON-LINE. (1) VS, (1) 1/2" OXY, (1) 1" VAC & (1) 1/2" MA PER HEADWALL.
2. EXISTING MED GAS OUTLETS TO REMAIN.
3. EXISTING WATER CLOSET TO REMAIN.
4. PROVIDE NEW FLOOR DRAIN COVER.
5. FOR HEADWALL DETAIL, SEE DETAIL 4/P3.1.

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TCMC LDRP RENOVATION

TRI-CITY MEDICAL CENTER

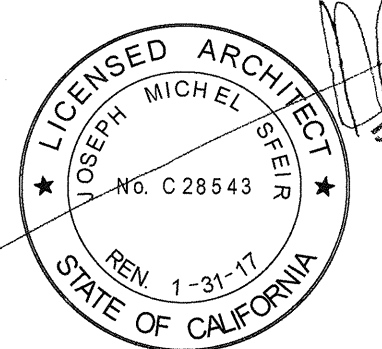
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REV.	DESCRIPTION	DATE

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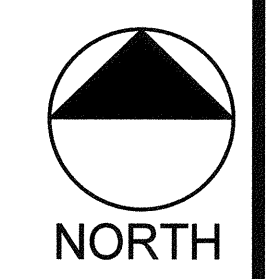
NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
PLUMBING REMODEL ENLARGED PLANS

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT # 01549.01 SHEET NUMBER:
DRAWN BY: Author
CHECKED BY: Checker
SCALE: 3/16" = 1'-0"
DATE: 11/13/215

P2.3



NORTH

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TCMC LDRP
RENOVATION

TRI-CITY MEDICAL
CENTER

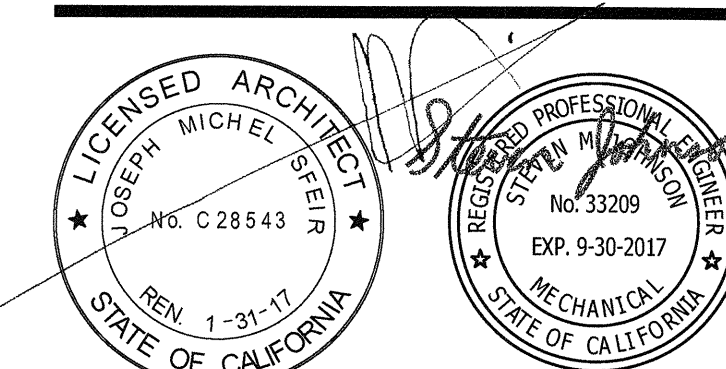
4002 VISTA WAY
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REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF 124, CCR
APPROVED

NOV 25 2015

Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
PROJECT TITLE:

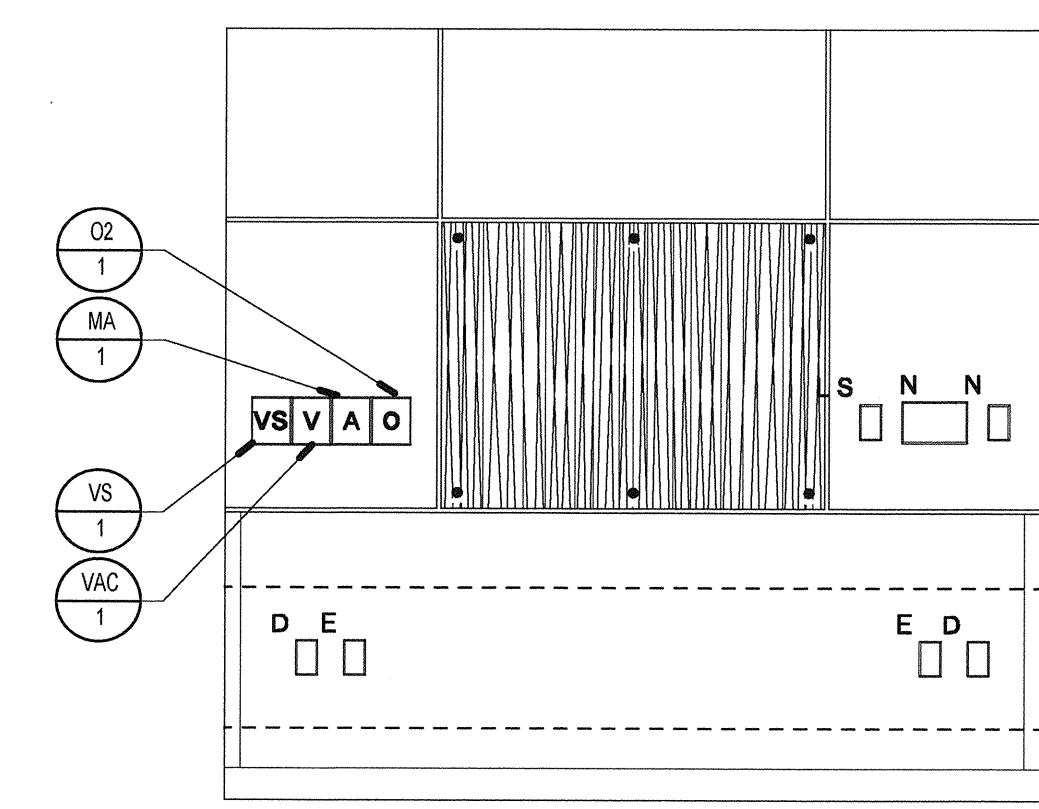
TCMC LDRP RENOVATION

PROJECT #: 01549.01
DRAWN BY: Author
CHECKED BY: Checker

SCALE: 1:1
DATE: 11/13/2015

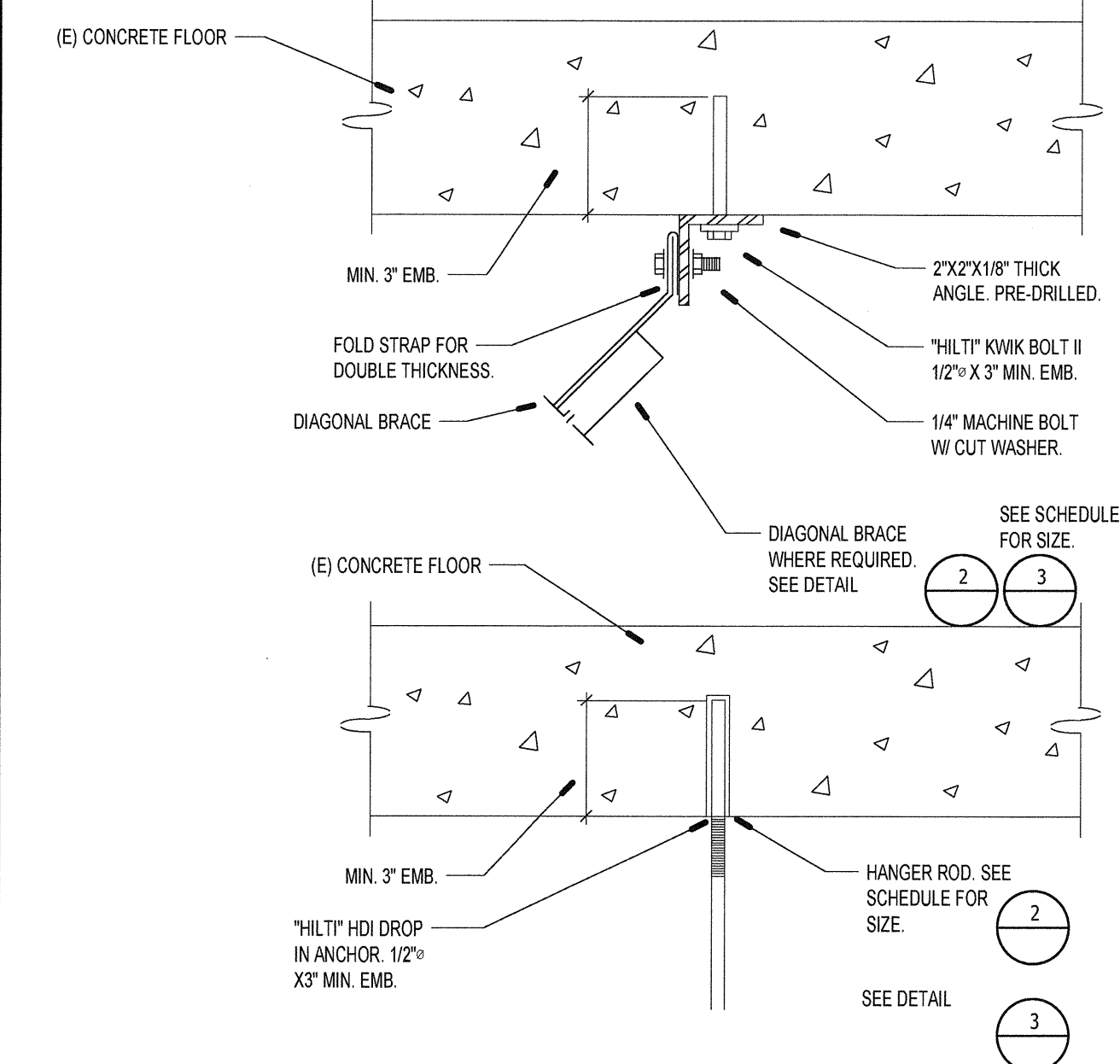
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P3.1

15-340

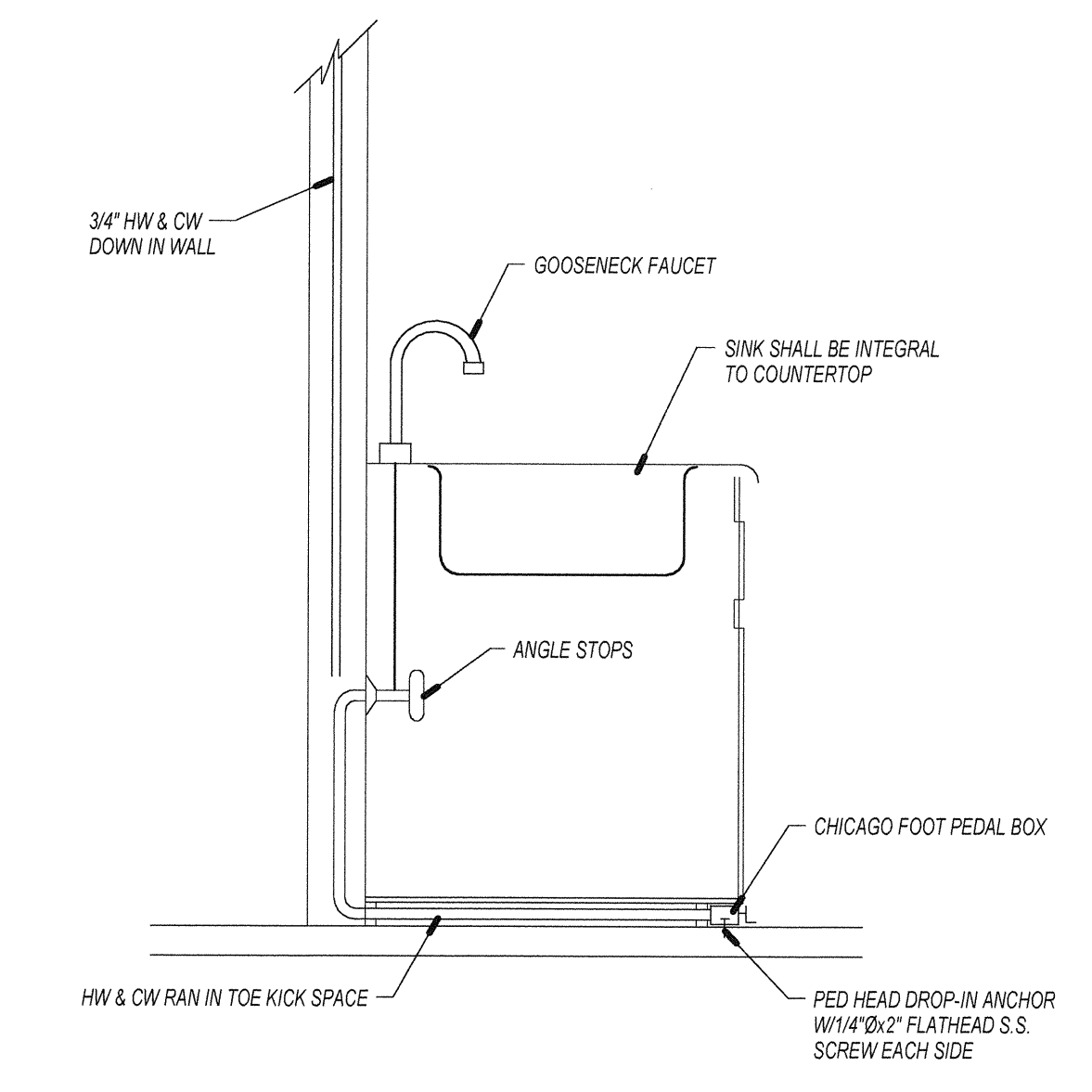


NOTE:
MAKE CONNECTION TO NEW MED. GAS OUTLETS AS SHOWN WITH EXISTING VAC,
OXY & MED AIR LINES IN WALL. PURGE ALL SYSTEMS PRIOR TO BRINGING ONLINE.

HEADWALL DETAIL 4



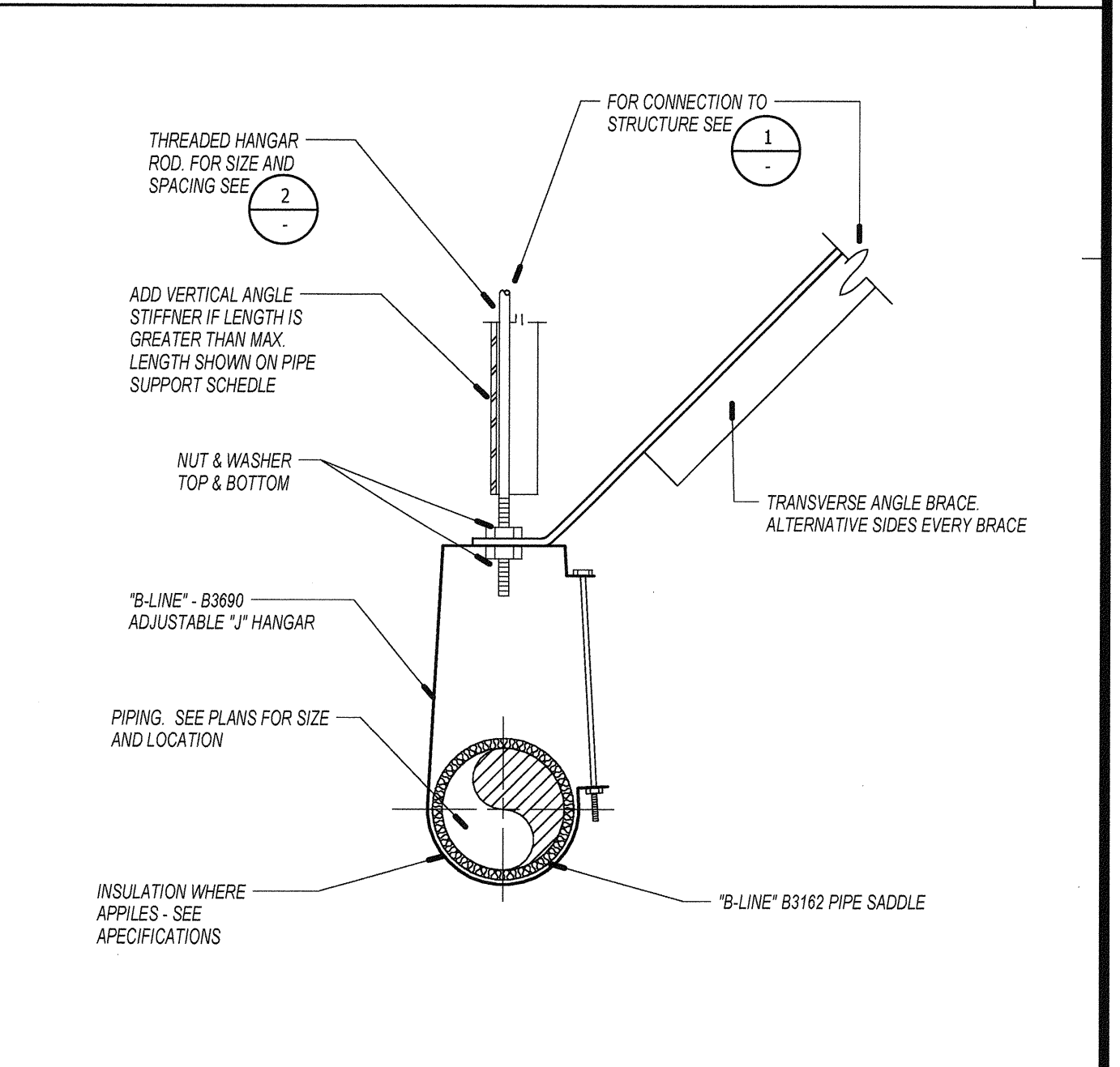
CONNECTION TO STRUCTURE 1



SINK W/FOOT PEDAL VALVES 5

PIPE SIZE IN INCHES	MAXIMUM SPAN BETWEEN SUPPORT HANGERS O.C.		HANGER ROD DIAMETER SIZE	MAX. LENGTH FOR RODS	LONGITUDINAL ANGLE BRACE	VERTICAL HANGER ANGLE (STIFFNER)	TRANSVERSE ANGLE BRACE	BOLT SIZE
	HORIZ.	VERT.						
COPPER TUBE & PIPE								
1/2 & 3/4	6'-0"	10'-0"	3/8"	37'	1-1/2 x 1-1/2 x 18 ga @ 80° O.C.	1 x 1 x 18ga	1-1/2 x 1-1/2 x 18 ga @ 40° O.C.	3/8"
1 THRU 1/2	6'-0"	10'-0"	3/8"	37'	1-1/2 x 1-1/2 x 18 ga @ 80° O.C.	1 x 1 x 18ga	1-1/2 x 1-1/2 x 18 ga @ 40° O.C.	3/8"
2	10'-0"	10'-0"	3/8"	37'	1-1/2 x 1-1/2 x 18 ga @ 80° O.C.	1 x 1 x 18ga	2-1/2 x 2-1/2 x 16 ga @ 40° O.C.	3/8"
STEEL PIPE FOR GAS								
1/2 & 3/4	6'-0"	6'-0"	3/8"	37'	1-1/2 x 1-1/2 x 18 ga @ 80° O.C.	1 x 1 x 18ga	1-1/2 x 1-1/2 x 18 ga @ 40° O.C.	3/8"
1	8'-0"	8'-0"	3/8"	37'	1-1/2 x 1-1/2 x 18 ga @ 80° O.C.	1 x 1 x 18ga	1-1/2 x 1-1/2 x 18 ga @ 40° O.C.	3/8"
1 thru 2	10'-0"	10'-0"	3/8"	37'	2-1/2 x 2-1/2 x 16 ga @ 80° O.C.	1 x 1 x 18ga	2-1/2 x 2-1/2 x 16 ga @ 40° O.C.	3/8"
SCHEDULE 40 PVC & ABS DWW								
1/2 & 3/4	4'-0"	10'-0"	3/8"	37'	1-1/2 x 1-1/2 x 18 ga @ 80° O.C.	1 x 1 x 18ga	1-1/2 x 1-1/2 x 18 ga @ 40° O.C.	3/8"
1 thru 2	4'-0"	10'-0"	3/8"	37'	1-1/2 x 1-1/2 x 18 ga @ 80° O.C.	1 x 1 x 18ga	1-1/2 x 1-1/2 x 18 ga @ 40° O.C.	3/8"
CAST IRON HUBLESS (NO HUB)								
1 & 2	(A)	15'-0"	3/8"	37'	1-1/2 x 1-1/2 x 18 ga @ 80° O.C.	1 x 1 x 18ga	1-1/2 x 1-1/2 x 18 ga @ 40° O.C.	3/8"
3 thru 6	(A)							
REFER TO SMACNA GUIDELINES IN SCHEDULE BELOW								
SUPPORT EVERY JOINT. SUPPORT SHALL BE WITHIN 18 INCHES OF JOINT ON BOTH SIDES. (SUPPORT ALSO REQUIRED AT EACH HORIZONTAL JOINT CONNECTION.)								
ALL PIPING 2-1/2" AND LARGER PER THE FOLLOWING SMACNA GUIDELINES								
2-1/2	10'-0"	10'-0"	1/2"	25'	2-1/2 x 2-1/2 x 16 ga @ 80° O.C.	2 x 2 x 16ga	2-1/2 x 2-1/2 x 16 ga @ 40° O.C.	3/8"
3	10'-0"	10'-0"	1/2"	25'	2-1/2 x 2-1/2 x 16 ga @ 80° O.C.	2 x 2 x 16ga	2-1/2 x 2-1/2 x 16 ga @ 40° O.C.	3/8"

NOTES:
① VERTICAL ANGLE ONLY REQUIRED WHEN ROD MAXIMUM LENGTH IS EXCEEDED.
② BRACING MAY BE OMITTED WHERE TOP OF PIPE IS 12" OR LESS FROM BOTTOM OF HANGER SUPPORT CONNECTED TO STRUCTURE
③ ALLOW FOR EXPANSION EVERY 30'-0".



PIPE SUPPORT 3

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RENOVATION

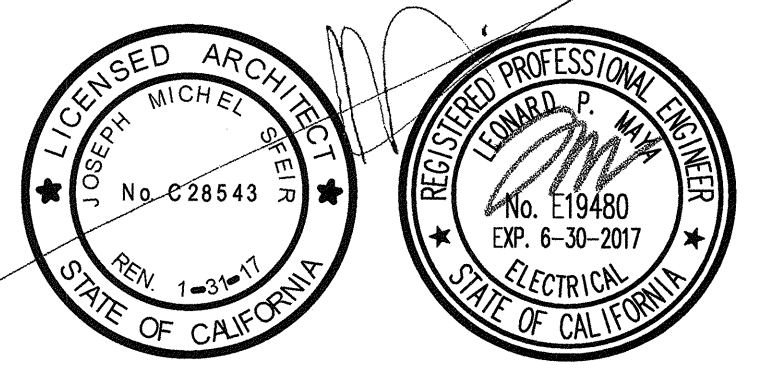
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4002 VISTA WAY
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REV.	DESCRIPTION	DATE

OSHPD APPROVAL STAMP

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR

APPROVED

NOV 25 2015

Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

ELECTRICAL LEGENDS AND NOTES

PROJECT TITLE
TCMC LDRP RENOVATION

PROJECT # 01549.01 SHEET NUMBER
DRAWN BY: Author
CHECKED BY: Checker
SCALE: E-0.1
DATE: 11/09/15

GENERAL NOTES		ABBREVIATIONS		POWER LEGENDS AND SYMBOLS (CONT)		POWER LEGEND AND SYMBOLS					
1. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE LATEST CALIFORNIA CODE OF REGULATIONS (CCR), NATIONAL ELECTRICAL CODE EDITION AND ALL APPLICABLE LOCAL CODES AND REGULATIONS.	A AMPERE AF AMPERE FRAME RATING (CIRCUIT BREAKER) AFF ABOVE FINISHED FLOOR AFG ABOVE FINISHED GRADE AFU AMPERE FUSE RATING (FUSE) AIC AMPERE INTERRUPTING CAPACITY AS AMPERE SWITCH RATING (FUSE) AT AMPERE TRIP RATING (CIRCUIT BREAKER) AWG AMERICAN WIRE GAUGE BKBO BACKBOARD BLDG BUILDING BKR BREAKER C CONDUIT CB CIRCUIT BREAKER CKT CIRCUIT CFSD COMBINATION FIRE SMOKE DAMPER CO CONDUIT ONLY CONC CONCRETE CT CURRENT TRANSFORMER CU COPPER Q CENTERLINE DISC DISCONNECT DSBN DISTRIBUTION SECTION DN DOWN DWG DRAWING EA EACH EC ELECTRICAL CONTRACTOR EM EMERGENCY EMT ELECTRICAL METALLIC TUBING EXIST (E) EXISTING F EXTERNAL OPERABLE DISCONNECT X FUSE FA FIRE ALARM FACP FIRE ALARM CONTROL PANEL FF FINISHED FLOOR FG FINISHED GRADE FLA FULL LOAD CURRENT FLUOR FLUORESCENT GEN GENERATOR GFCI GROUND FAULT CIRCUIT INTERRUPTER GFP GROUND FAULT PROTECTION GND GROUND HOA HAND-OFF-AUTOMATIC HP HORSE POWER HV HIGH VOLTAGE IDF INTERMEDIATE DISTRIBUTION FRAME IG ISOLATED/INSULATED GROUND INCAND INCANDESCENT ISC SHORT CIRCUIT CURRENT AVAILABLE IN RMS SYMMETRICAL AMPERES J-BOX JUNCTION BOX KCMIL THOUSAND CIRCULAR MILS KW KILOWATT KV KILO VOLT KVA KILO VOLT-AMPERE LDC LOCAL DISTRIBUTION CABINET LDF LOCAL DISTRIBUTION FRAME LCL LONG CONTINUOUS LOAD LTG LIGHTING LV LOW VOLTAGE MFR MANUFACTURER MAX MAXIMUM MCC MOTOR CONTROL CENTER MIN MINIMUM MH MANHOLE / METAL HALIDE MM METER AND MAIN SECTION (E) EXISTING DEVICE TO REMAIN (R) REMOVE EXISTING DEVICE AND ASSOCIATED CONDUIT AND WIRE	MULTI MULT-METER SECTION MV MEDIUM VOLTAGE NC NORMALLY CLOSED NEC NATIONAL ELECTRICAL CODE NEMA NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION NEW (N) NEW, TO BE FURNISHED AND INSTALLED BY CONTRACTOR NF NON-FUSED NIC NOT IN CONTRACT NL NIGHT LIGHT NO NUMBER, NORMALLY OPEN NTS NOT TO SCALE OC ON CENTER OD OUTSIDE DIAMETER P POLE PB PULL BOX PF POWER FACTOR PNL PANEL POC POINT OF CONNECTION PP POWER POLE PWR POWER PVC POLYVINYL CHLORIDE QUAD QUADRUPLEX QTY QUANTITY REQD REQUIRED REQMT REQUIREMENT RGS RIGID GALVANIZED STEEL RMC RIGID METALLIC CONDUIT RM ROOM RNC RIGID NONMETALLIC CONDUIT SHT SHEET SN SOLID NEUTRAL SPEC SPECIFICATIONS SPDT SINGLE POLE, DOUBLE THROW SPST SINGLE POLE, SINGLE THROW SW SWITCH SWBD SWITCHBOARD TC TIME CLOCK TEL TELEPHONE TERM TERMINAL TP TEMPORARY POLE TYP TYPICAL UGPS UNDERGROUND PULL SECTION UL UNDERWRITERS LABORATORY UPS UNINTERRUPTIBLE POWER SUPPLY UON UNLESS OTHERWISE NOTED V VOLT, VOLTAGE VA VOLT-AMPERE VFC VARIABLE FREQUENCY CONTROLLER VFD VARIABLE FREQUENCY DRIVE W WATT WH WATT-HOUR WP WEATHERPROOF WT WEATHERTIGHT WW WIREWAY XP EXPLOSION PROOF Z IMPEDANCE 4W FOUR-WIRE 3W THREE-WIRE SS JUNCTION BOX (4 1/16" SQUARED X 1/8" DEEP) DIAMETER, PHASE # NUMBER °C DEGREE CELSIUS (RL) REMOVE EXISTING DEVICE AND RELOCATE AS SHOWN ON PLAN (NL) NEW LOCATION OF RELOCATED DEVICE	SYMBOL DESCRIPTION GROUNDING CONNECTION TO MAIN BUILDING GROUND SYSTEM U.O.N. GROUNDING CONNECTION AT SWITCHGEAR/DISTRIBUTION BOARD WITH NEUTRAL BONDING. IN-LINE UTILITY COMPANY METER UTILITY METER WITH CIRCUIT TRANSFORMERS (CTS) METER SOLID STATE DEVICE CONNECTED TO THE POWER DISTRIBUTION SYSTEM GROUND FAULT PROTECTION DEVICE CONNECTED TO THE POWER DISTRIBUTION SYSTEM TRANSFORMER WITH SECONDARY GROUND ON-SITE GENERATOR SET CONDUIT WIRING DESCRIPTION PER FEEDER SCHEDULE ON OTHER PLAN THERMOSTAT SUPPLIED BY MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO ASSOCIATED HVAC UNIT. REFER TO MECHANICAL DETAILS FOR 1" STAT MOUNTING HEIGHT REQUIREMENTS. CARBON MONOXIDE SENSOR SUPPLIED BY MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL PROVIDE 3/4" GALVANIZED RIGID CONDUIT WITH PULL STRING BACK TO HEAD END CARBON MONOXIDE PANEL. REFER TO MECHANICAL DRAWINGS FOR EXACT EQUIPMENT LOCATIONS AND WIRING DETAILS. CEILING MOUNTED FLUG LOAD CONTROLLER.	SYMBOL DESCRIPTION DUPLEX RECEPTACLE OUTLET, CONVENIENCE. (20 AMPS, 125 VOLTS) MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. DOUBLE DUPLEX RECEPTACLE OUTLET, CONVENIENCE. (20 AMPS, 125 VOLTS) MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. DUPLEX RECEPTACLE OUTLET, CONVENIENCE. (20 AMPS, 125 VOLTS, GFCI TYPE) MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. DUPLEX RECEPTACLE OUTLET, CONVENIENCE. (20 AMPS, 125 VOLTS) WITH MOUNTING HEIGHT HORIZONTALLY ABOVE COUNTER TOP PER ARCHITECTURAL PLANS OR APPROVAL. DUPLEX RECEPTACLE OUTLET, CONVENIENCE. (20 AMPS, 125 VOLTS, GFCI TYPE) WITH MOUNTING HEIGHT HORIZONTALLY ABOVE COUNTER TOP PER ARCHITECTURAL PLANS OR APPROVAL. WEATHERPROOF DUPLEX RECEPTACLE OUTLET, CONVENIENCE. (20 AMPS, 125 VOLTS) MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. SIMPLEX RECEPTACLE OUTLET ON DEDICATED CIRCUIT. (20 AMPS, 125 VOLTS) MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. DUPLEX RECEPTACLE OUTLET ON DEDICATED CIRCUIT. (20 AMPS, 125 VOLTS) MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. DUPLEX RECEPTACLE OUTLET, SINGLE SPLIT-CIRCUIT SWITCHED. (20 AMPS, 125 VOLTS) MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. SURFACE MOUNTED DUPLEX RECEPTACLE OUTLET, CONVENIENCE. (20 AMPS, 125 VOLTS) MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. RECESSED CEILING MOUNTED DUPLEX RECEPTACLE OUTLET, CONVENIENCE. (20 AMPS, 125 VOLTS) U.O.N. ABOVE CEILING, CONCEALED, JUNCTION BOX, WITH COVER, PER NATIONAL ELECTRICAL CODE (NEC) TABLE 314.16(A)(B), 4" SQUARE DEEP, WITH PLASTER RING. RECESSED WALL MOUNTED JUNCTION BOX, WITH COVER, PER NATIONAL ELECTRICAL CODE (NEC) TABLE 314.16(A)(B), 4" SQUARE DEEP, WITH PLASTER RING. DUPLEX RECEPTACLE, FLUSH IN FLOOR, WATERTIGHT JUNCTION BOX (HINGED BRASS COVER: 20 AMP, 120 VOLT, 2-POLE, 3-WIRE) U.O.N. DOUBLE DUPLEX RECEPTACLE, FLUSH IN FLOOR, WATERTIGHT JUNCTION BOX (20 AMP, 120 VOLT, 2-POLE, 3-WIRE) U.O.N. JUNCTION BOX, FLUSH IN FLOOR, WATERTIGHT (HINGED BRASS COVER: 20 AMP, 120 VOLT, 2-POLE, 3-WIRE) U.O.N. SPECIALTY OUTLET. VERIFY NEMA CONFIGURATION AS NOTED ON PLANS. BRANCH PANELBOARD, WALL MOUNTED, SEE PLANS AND SCHEDULE. (SURFACE MOUNTED) BRANCH PANELBOARD, WALL MOUNTED, SEE PLANS AND SCHEDULE. (RECESSED MOUNTED) MAIN SWITCHBOARD, POWER OR LIGHT, FLOOR STANDING ENCLOSURE, (SEE SINGLE LINE DIAGRAM AND LOAD SUMMARY) DISCONNECT SWITCH H.P. RATED 800 VOLTS RATED. "R" INDICATES FUSE TYPE. FUSES PER APPROVED MANUFACTURERS SHOP DRAWINGS. MAGNETIC MOTOR STARTER H.P. RATED (NUMBER INDICATES NEMA SIZE) MOUNTING HEIGHT FROM FINISHED FLOOR TO BOTTOM LINE OF OUTLET OR EQUIPMENT. FOR LIGHT FIXTURES, IT IS TO BOTTOM OF FIXTURE. CONDUIT TURNED DOWN CONDUIT TURNED UP CONDUIT STUBBED AND CAPPED RACEWAY CONCEALED IN WALLS OR ABOVE CEILING CONDUIT CONCEALED IN OR UNDER FLOOR, OR UNDERGROUND (CONFIRM DEPTH, GRADE TO DRAIN INTO PULL BOXES) DETAIL REFERENCE EQUIPMENT REFERENCE EXISTING CONDUIT AND WIRING TO REMAIN PULL-OUT WIRES AND ABANDON CONDUIT. CUT AND CAPPED FLUSH WALL OR SLAB. EXISTING CONDUIT TO REMAIN EXISTING CONDUIT AND WIRE TO BE REMOVED ELECTRICAL UTILITY PRIMARY ELECTRICAL UTILITY SECONDARY UTILITY TELEPHONE TEMPORARY OVERHEAD CABLING HOMERUN TO CIRCUITS #1 AND #3 IN PANEL "A", (CROSSMARKS INDICATE NUMBER OF PHASES AND NEUTRAL. PROVIDE GROUND WIRE.) CONCEALED IN WALL OR CEILING GROUND WELL TELEPHONE BACKBOARD 2'X4'X3/4" PLYWOOD. PROVIDE 2" CONDUIT TO TELEPHONE POC. MOLDED CASE CIRCUIT BREAKER SWITCH AND FUSE ASSEMBLY UTILITY COMPANY PULL SECTION LUGS							
13. PROVIDE PULL BOXES WHEREVER NECESSARY TO FACILITATE PULLING OF CONDUCTORS. COORDINATE LOCATIONS OF BOXES WITH OTHER TRADES TO AVOID CONFLICT. PULL BOXES SHALL BE ACCESSIBLE. THE SIZE OF PULL BOX SHALL COMPLY WITH N.E.C. REQUIREMENTS.				SYMBOL DESCRIPTION DATA OUTLET BOX AS, MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO LOCATION OF NEAREST IDF/MDF. TELEPHONE OUTLET BOX AS, MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO LOCATION OF NEAREST COMMUNICATIONS CABINET OR TELEPHONE BACKBOARD. "W" INDICATES +42" A.F.F. UNLESS OTHERWISE NOTED. COMBINATION TELEPHONE & DATA OUTLET BOX AS (4 DATA, 2 PHONE), MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO LOCATION OF NEAREST IDF/MDF, COMMUNICATIONS CABINET, OR TELEPHONE BACKBOARD. COMBINATION TELEPHONE & DATA OUTLET BOX AS, MOUNTED HEIGHT HORIZONTALLY ABOVE COUNTER TOP PER ARCHITECTURAL PLANS OR APPROVAL STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO LOCATION OF NEAREST IDF/MDF, COMMUNICATIONS CABINET, OR TELEPHONE BACKBOARD. TELEVISION OUTLET BOX AS, MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO LOCATION OF CABLE TELEVISION TERMINAL OR COMMUNICATIONS CABINET.				SYMBOL DESCRIPTION DATA OUTLET BOX AS, MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO LOCATION OF NEAREST IDF/MDF. TELEPHONE OUTLET BOX AS, MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO LOCATION OF NEAREST COMMUNICATIONS CABINET OR TELEPHONE BACKBOARD. "W" INDICATES +42" A.F.F. UNLESS OTHERWISE NOTED. COMBINATION TELEPHONE & DATA OUTLET BOX AS (4 DATA, 2 PHONE), MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO LOCATION OF NEAREST IDF/MDF, COMMUNICATIONS CABINET, OR TELEPHONE BACKBOARD. COMBINATION TELEPHONE & DATA OUTLET BOX AS, MOUNTED HEIGHT HORIZONTALLY ABOVE COUNTER TOP PER ARCHITECTURAL PLANS OR APPROVAL STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO LOCATION OF NEAREST IDF/MDF, COMMUNICATIONS CABINET, OR TELEPHONE BACKBOARD. TELEVISION OUTLET BOX AS, MOUNTED +15" A.F.F. TO BOTTOM OF DEVICE U.O.N. STUB 3/4" C.O. 6" ABOVE CEILING SPACE. PROVIDE BUSHING AND PULL WIRE. IF INSTALLED IN AREA WITH EXPOSED STRUCTURE ABOVE OR HARD LID CEILING, PROVIDE 3/4" C.O. BACK TO LOCATION OF CABLE TELEVISION TERMINAL OR COMMUNICATIONS CABINET.			
24. ALL DISTRIBUTION AND CONTROL EQUIPMENT (SUCH AS CBS, SWITCHES, CONTACTORS, ETC.), TERMINATIONS SHALL BE FULLY RATED PER UL AS FOLLOWS: a. 125A OR LESS : 60°C OR MORE; b. MORE THAN 125A : 75°C OR MORE;				SHEET INDEX							
25. CONDUCTORS SHALL HAVE UNDERWRITERS LABORATORIES, INC. (UL) LISTED, 600 VOLT INSULATION OF TYPE SPECIFIED BELOW OR ELSEWHERE IN THE SPECIFICATIONS. CONDUCTORS SHALL BE COPPER. 1. BRANCH CIRCUITS - LIGHTING AND POWER. a. #10 AWG AND SMALLER, SOLID WIRE TYPE THW OR THHN/THWN, THHW/THHN FOR DRY LOCATION ONLY. b. #8 AWG TO #2 AWG, STRANDED TYPE THW OR THHN/THWN. c. #1 AWG AND LARGER, STRANDED TYPE XHHW. 2. FEEDERS : TYPE THW OR THWN/THWN, OR XHHW.		Sheet Number		Sheet Title							
26. PROVIDE GREEN INSULATED GROUNDING CONDUCTOR IN EACH RACEWAY INCLUDING CONDUITS, PLUG STRIPS, WIREMOLD. SIZE OF GROUNDING SHALL BE IN ACCORDANCE WITH NATIONAL ELECTRICAL CODE ARTICLE 250.		E-0.1		ELECTRICAL LEGENDS AND NOTES							
27. WIRING METHOD SHALL BE EMT ABOVE GROUND AND MOUNTED IN CONCEALED SPACES AND SCHEDULE-40 PVC FOR UNDERGROUND INSTALLATION. USE RIGID WHEN ENCASED IN CONCRETE OR SUSCEPTIBLE TO DAMAGE.		E-0.2		SINGLE LINE DIAGRAM							
28. CONTRACTOR TO USE THE FOLLOWING CONDUCTOR SIZES FOR BRANCH CIRCUITS: #10 AWG CONDUCTORS FOR 20 AMPERE, 120 VOLT BRANCH CIRCUITS LONGER THAN 75 FEET. #10 AWG CONDUCTORS FOR 20 AMPERE, 277 VOLT BRANCH CIRCUITS LONGER THAN 200 FEET.		E-1.1		OVERALL DEMO POWER PLAN							
29. PROVIDE 110V OUTLET, CFL LIGHT & SWITCH FOR LIGHT @ FAU IN ATTIC, WHERE APPLICABLE.		E-1.2		PARTIAL DEMO POWER FLOOR PLANS							
		E-1.3		PARTIAL DEMO POWER FLOOR PLANS							
		E-2.1		OVERALL POWER FLOOR PLAN							
		E-2.2		PARTIAL POWER FLOOR PLANS							
		E-2.3		PARTIAL POWER FLOOR PLANS							
		E-3.1		ELECTRICAL DETAILS							
APPLICABLE CODES				NOTE TO CONTRACTOR							
1. 2013 BUILDING STANDARDS ADMINISTRATIVE CODE, PART 1, TITLE 24 C.C.R.				DO NOT SCALE DRAWINGS							
2. 2013 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R. (IBC WITH AMENDMENTS)				CONTRACTOR SHALL VERIFY PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR THE SAME.							
3. 2013 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 C.C.R. (NEC WITH AMENDMENTS)											
4. 2013 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 C.C.R. (UMC WITH AMENDMENTS)											
5. 2013 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 C.C.R. (UPC WITH AMENDMENTS)											
6. 2013 CALIFORNIA FIRE CODE, PART 9, TITLE 24 C.C.R. (IFC WITH AMENDMENTS)											
7. 2013 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R.											
8. 2013 TITLE 19 C.C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS.											
9. 2013 CALIFORNIA ENERGY CODE (PART 6, TITLE 24 C.C.R.)											
10. 2013 CALIFORNIA GREEN BUILDING STANDARDS CODE (CGBSG), PART 11, TITLE 24 C.C.R.											

GENERAL NOTES

- REFER TO GENERAL NOTES ON ELECTRICAL LEGENDS AND NOTES SHEET FOR WIRING METHODS, MATERIALS, AND REQUIREMENTS.
- ALL NEW CIRCUIT BREAKERS SHALL BE OF THE SAME MANUFACTURER AS EXISTING.
- ALL GROUND CONNECTIONS SHALL BE CADWELD.
- THE FEEDER LENGTHS SHOWN ON THESE DRAWINGS ARE FOR CALCULATION ONLY AND ARE NOT VALID FOR CONSTRUCTION, BIDDING OR FOR SHORT CIRCUIT CALCULATIONS.
- CONTRACTOR SHALL UPDATE EXISTING PANEL DIRECTORY OR CREATE A NEW TYPED DIRECTORY, IF ONE DOES NOT EXIST, IDENTIFYING EACH CIRCUIT AND INSTALLED CIRCUIT LOADS, MOUNTED IN GLASS OR PLASTIC INSIDE DOOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR UPDATING DIRECTORIES TO INDICATE ALL NEW CIRCUITS AND ACTUAL AREA SERVED WHICH IS NOT NECESSARILY THE DESCRIPTION INDICATED ON THE BID DOCUMENTS. USE A COMPUTER OR TYPEWRITER TO CREATE DIRECTORY; HANDWRITTEN DIRECTORIES ARE NOT ACCEPTABLE.

CONSTRUCTION NOTES

- EXISTING DISTRIBUTION TO BE REUSED AND PROTECTED IN PLACE.
- PROVIDE NEW CIRCUIT BREAKERS IN EXISTING PANELBOARD AS SHOWN. TYPE AND AIC RATING TO MATCH EXISTING.

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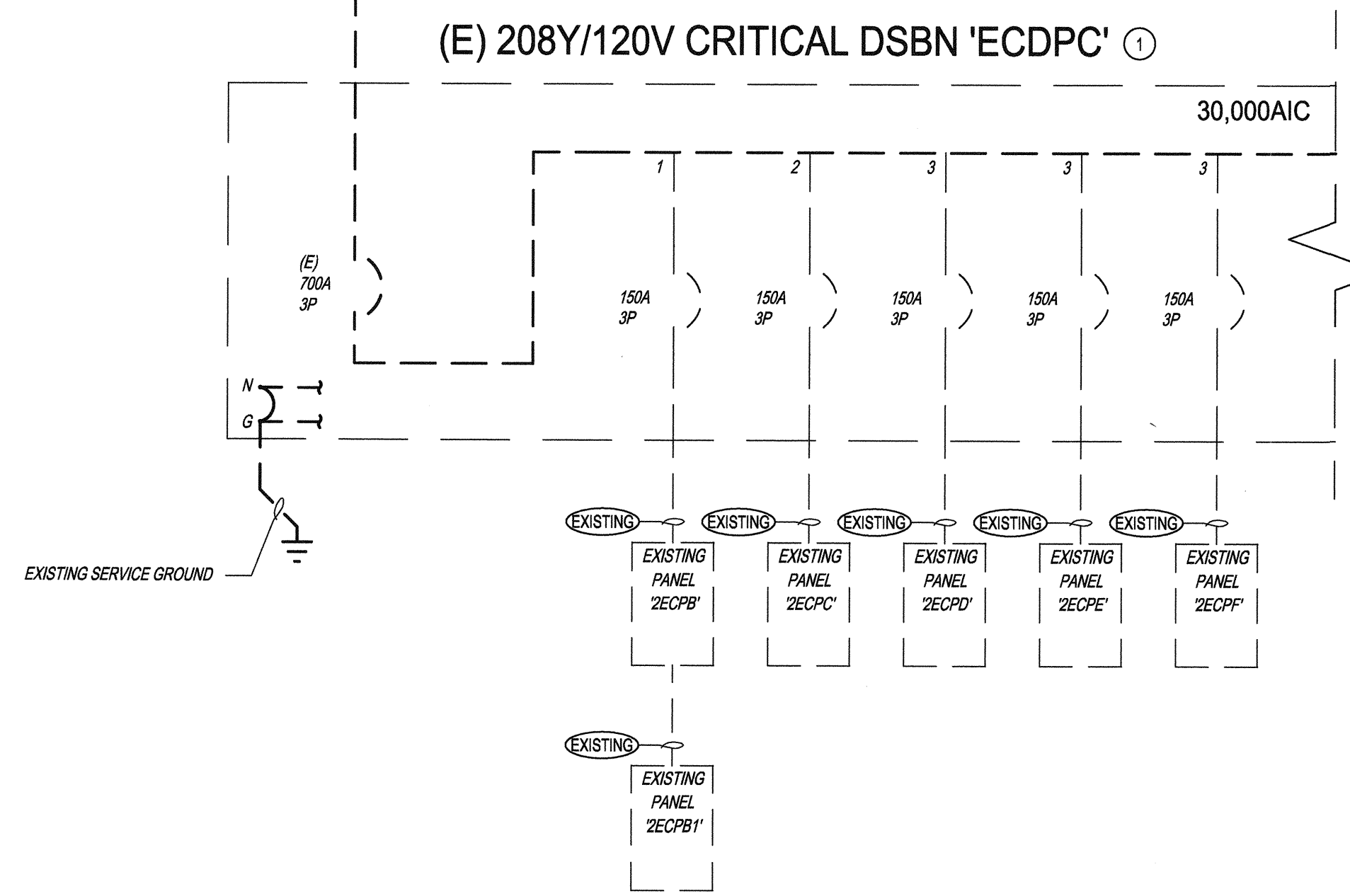
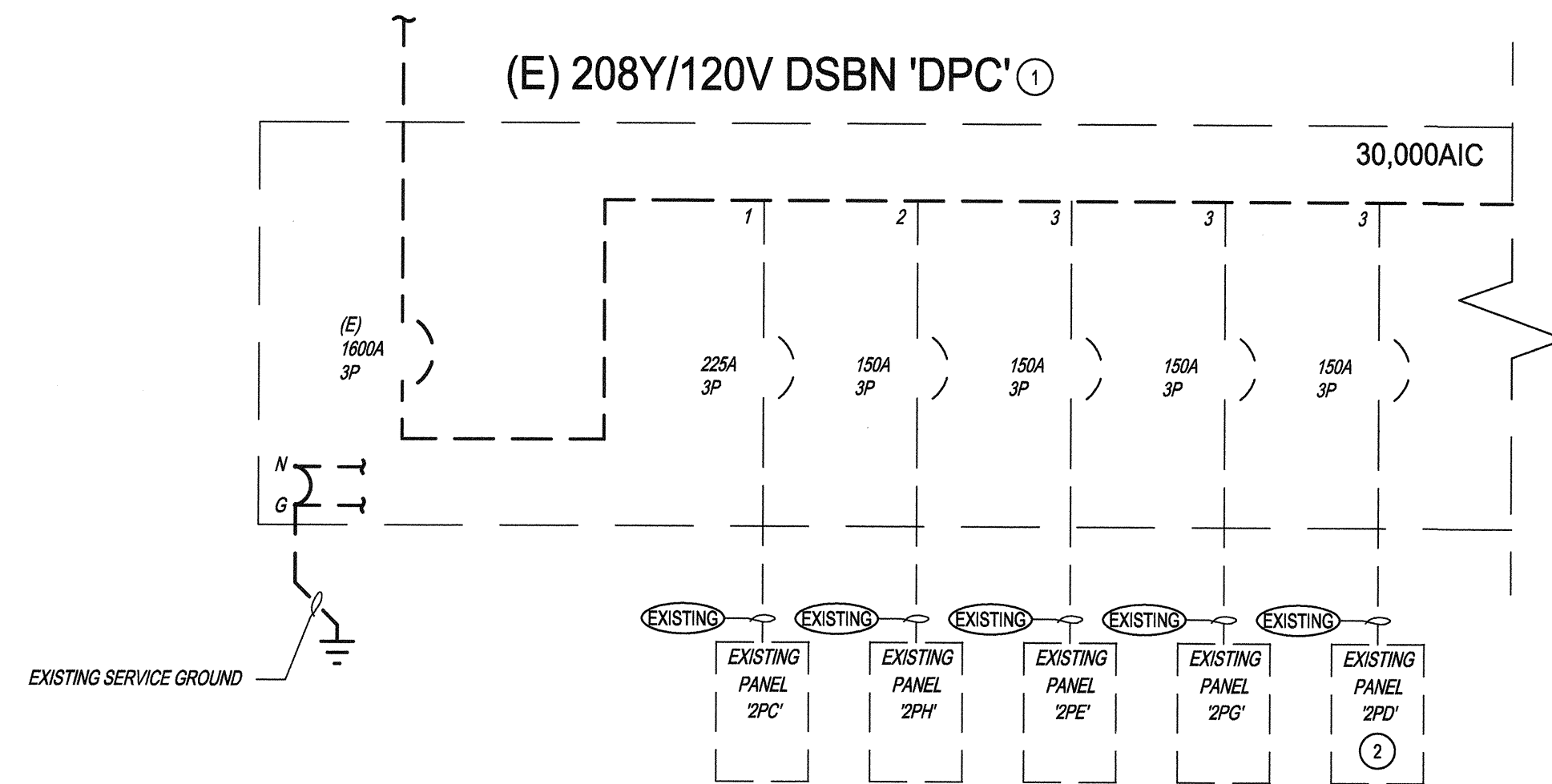
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SINGLE LINE DIAGRAM | 1

3 DAY READING LOAD CALCULATOR

PANEL: 2PD MAIN BREAKER: 150A SCA: 10,000
VOLTAGE: 120/208, 3PH, 4W BUS SIZE: 200A MOUNTING: RECESSED
LOCATION: HALLWAY

DESCRIPTION	CKT	BKR	POLE	LOAD TYPE				VA	VA	VA	AMPS
				LTG	REC	MTR	MISC				
* EXISTING LOAD								3936	3936	3936	
+25% PER CEC 220-35								984	984	984	
TV - BEDS 263,264	13	20	1	2				800			
TV - BEDS 265,266,267	15	20	1	3					1200		
TV - BEDS 268,269,270	17	20	1	3						1200	
TV - BEDS 271,272	19	20	1	2				800			
SPACE											
SPACE											
SPACE											
SPACE											
SPACE											
SPACE											
SPACE											
SUB TOTAL VOLT-AMPS:								6520	6120	6120	
TOTAL AMPS/ PHASE:								54	51	51	
CONNECTED =								18760 VA			
25% OF MTR =								0 VA			
25% OF LCL =								0 VA			
TOTAL CALCULATED LOAD =								18760 VA			ACTUAL AMPS = 52.1

*NOTE: BASED ON THREE-DAY LOAD RECORDINGS COMPLETED ON --/--/--.

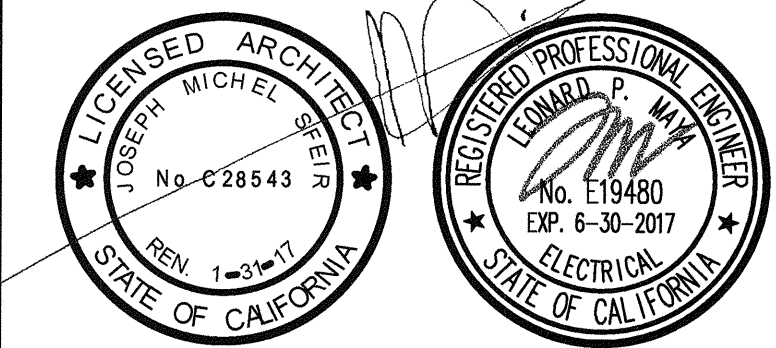
PANEL SCHEDULES

MOUNTING: RECESSED PANEL 2PD VOLTAGE: 208Y/120V 3PH 4W
FED FROM: DSBN 'DPC' (EXISTING) BUS: 200A
NEMA: 1 LOCATION: HALLWAY MAIN: 150A 3P
AIC RATING: 10,000 FEEDER: EXISTING

NOTE	DESCRIPTION	PHASE			TYPE	POLE	AMP	TYPE	PHASE			DESCRIPTION	NOTE				
		A	B	C					A	B	C						
2	RECEP LDRP-12				R	1	20	1	A	-	-	2	20	1	R	RECEP RECOVER HILLROM	2
2	RECEP LDRP-12				R	1	20	3	-	B	-	4	20	1	R	RECEP RECOVER HILLROM	2
2	RECEP LDRP-12				R	1	20	5	-	-	C	6	20	1	R	RECEP RECOVER HILLROM	2
2	RECEP LDRP-11				R	1	20	7	A	-	-	8	20	1	R	RECEP RECOVER HILLROM	2
2	RECEP LDRP-11				R	1	20	9	-	B	-	10	20	1	R	RECEP RECOVER HILLROM	2
2	RECEP LDRP-11				R	1	20	11	-	-	C	12	20	1	R	RECEP RECOVER HILLROM	2
1	TV - BEDS 263,264				R	1	20	13	A	-	-	14				SPACE	
1	TV - BEDS 265,266,267				R	1	20	15	-	B	-	16				SPACE	
1	TV - BEDS 268,269,270				R	1	20	17	-	-	C	18				SPACE	
1	TV - BEDS 271,272				R	1	20	19	A	-	-	20				SPACE	
	SPACE							21	-	B	-	22				SPACE	
	SPACE							23	-	-	C	24				SPACE	
	SPACE							25	A	-	-	26				SPACE	
	SPACE							27	-	B	-	28				SPACE	
	SPACE							29	-	-	C	30				SPACE	
	SPACE							31	A	-	-	32				SPACE	
	SPACE							33	-	B	-	34				SPACE	
	SPACE							35	-	-	C	36				SPACE	
	SPACE							37	A	-	-	38				SPACE	
	SPACE							39	-	B	-	40				SPACE	
	SPACE							41	-	-	C	42				SPACE	
SUBTOTALS		1900	1200	1200							0	0	0				
DEMAND FACTORS:		CONNECTED	DEMAND	DEMAND	DEMAND	SUBTOTALS:		PHASE	NOTES:								
LOAD TYPE		VA	FACTOR	VA	AMPS	1600 VA		A	1. NEW BREAKER, NEW LOAD								
(L) LIGHTING		0	1.25	0	0	1200 VA		B	2. EXISTING BREAKER, EXISTING LOAD								
(R) RECEPTACLE		4000	NEC 220.44	4000	11	1200 VA		C									
(M) MOTOR		0	1.25	0	0	15800 VA		TOTAL									
LARGEST MOTOR		0	0.25	0	0	44		AMPS									
(C) CONTINUOUS		0	1.25	0	0												
(N) NON-CONTINUOUS		0	1.00	0	0												
(K) KITCHEN (NEC 220.58)		0	0.65	0	0												
EXISTING LOAD PER LOAD READ		11808	1.00	11808	33												
TOTALS		15808		15808													
TOTAL AMPS CONNECTED AT 208Y/120V 3PH 4W WITH LCL												44	A				

3-DAY LOAD READINGS | 3

PANEL SCHEDULES | 2



REV: _____ DESCRIPTION: _____ DATE: _____
CONSULTANT: _____

OSHPD APPROVAL STAMP: _____

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR
APPROVED

NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

SINGLE LINE DIAGRAM

PROJECT TITLE: TCMC LDRP RENOVATION

PROJECT # 01549.01
DRAWN BY: _____
AUTHOR: _____
CHECKED BY: _____
CHECKER: _____
SCALE: _____

E-0.2

DATE: 11/09/15

GENERAL NOTES

- 1. COORDINATE POWER AND DATA DEVICE LOCATIONS, AND DEVICE PLATE COLOR WITH ARCHITECT.
- 2. ALL PATIENT CARE RECEPTACLES AND FIXED EQUIPMENT SHALL BE GROUNDED BY AN INSULATED COPPER CONDUCTOR. IN ADDITION THE CIRCUITS SERVING PATIENT CARE RECEPTACLES AND FIXED EQUIPMENT SHALL BE INSTALLED IN A METAL RACEWAY, WHICH QUALIFIES AS AN EQUIPMENT GROUNDING RETURN PATH IN ACCORDANCE CEC 250-118.

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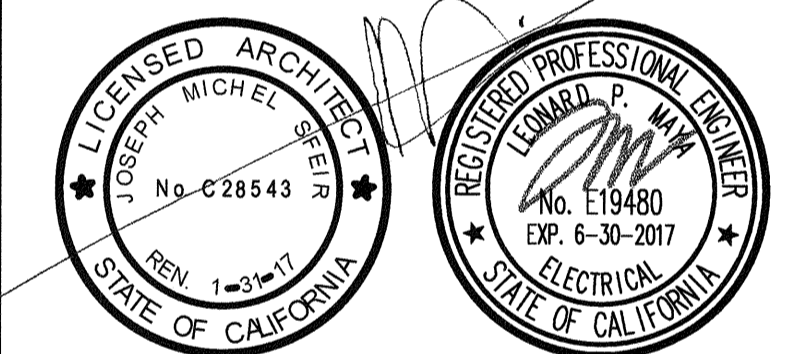
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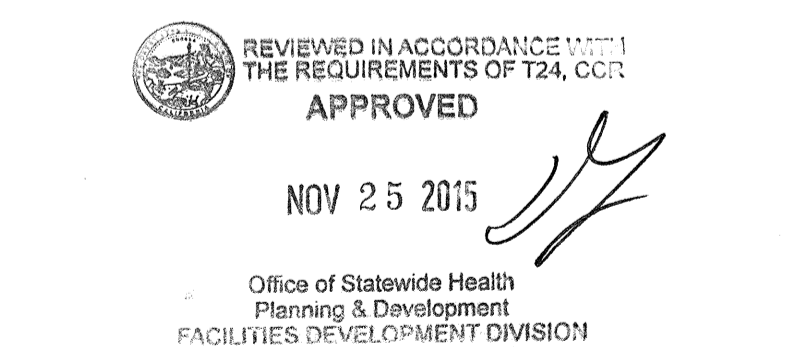
CONSTRUCTION NOTES

- 1 EXISTING PANEL TO BE REUSED.



REV.	DESCRIPTION	DATE

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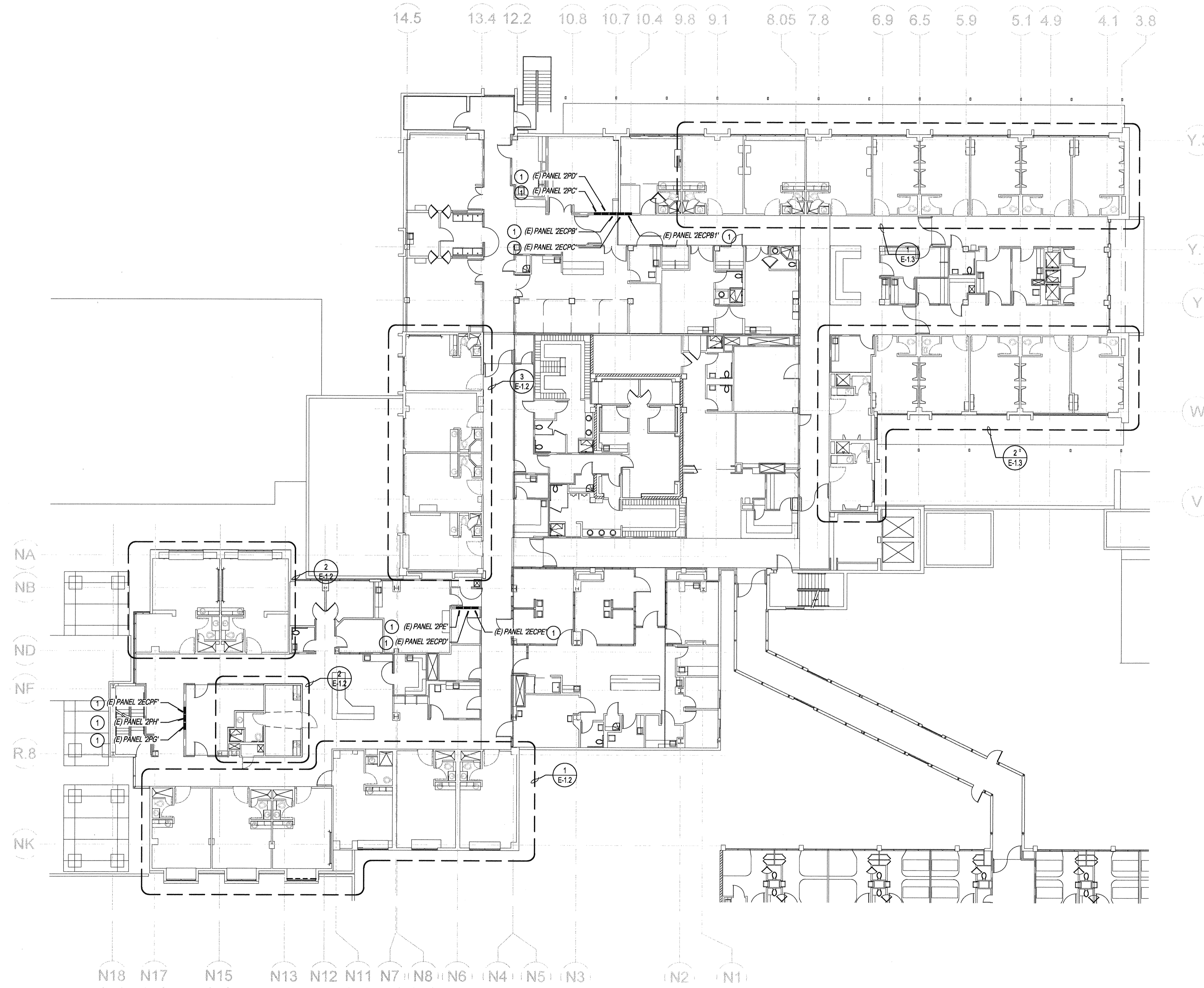


SHEET TITLE
OVERALL DEMO POWER PLAN

PROJECT TITLE
TCMC LDRP RENOVATION

PROJECT # 01549.01
DRAWN BY: Author
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SCALE: _____
DATE: 11/09/15

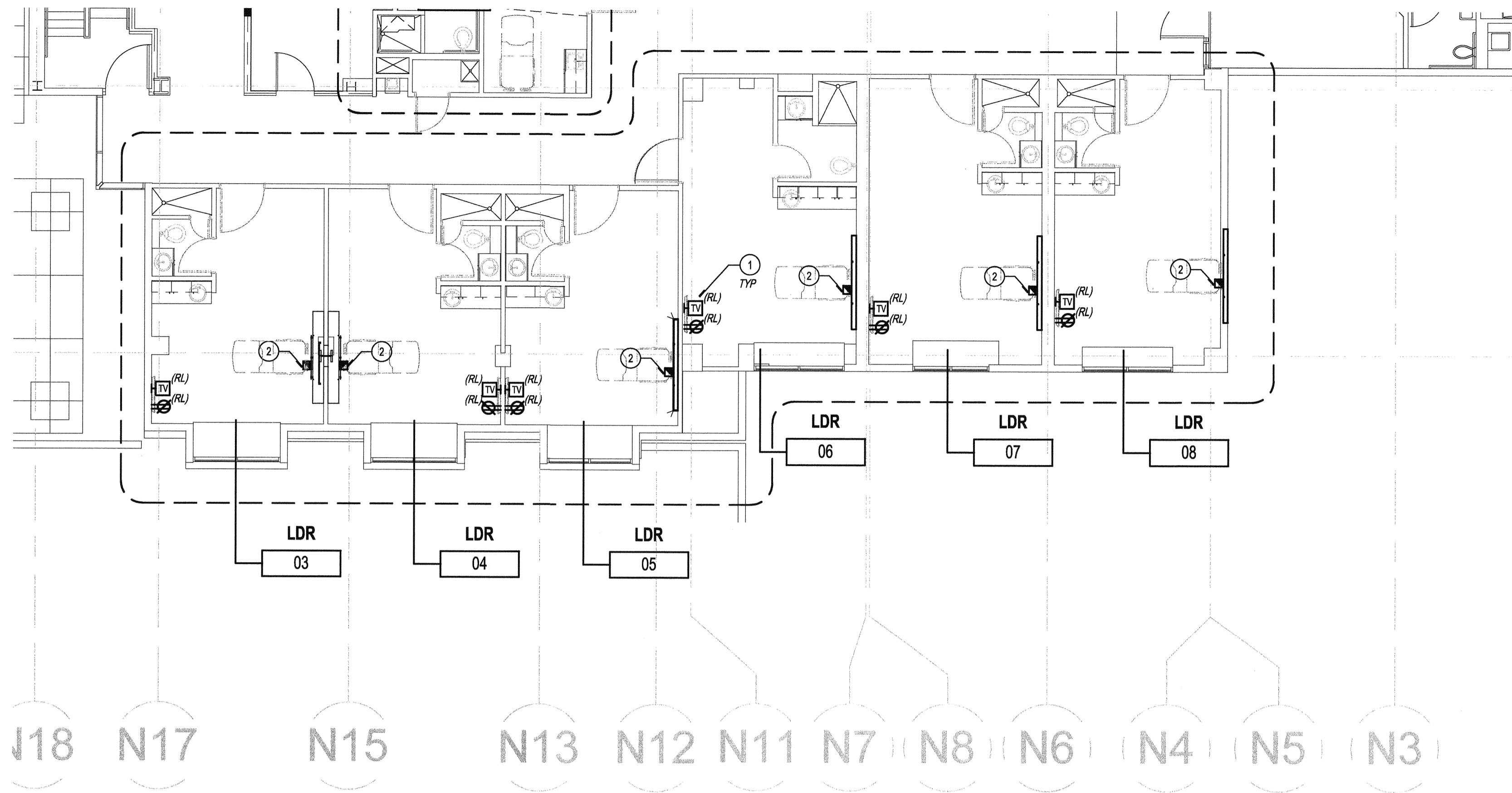
SHEET NUMBER
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OVERALL DEMO POWER PLAN

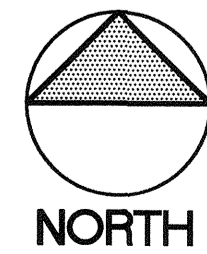
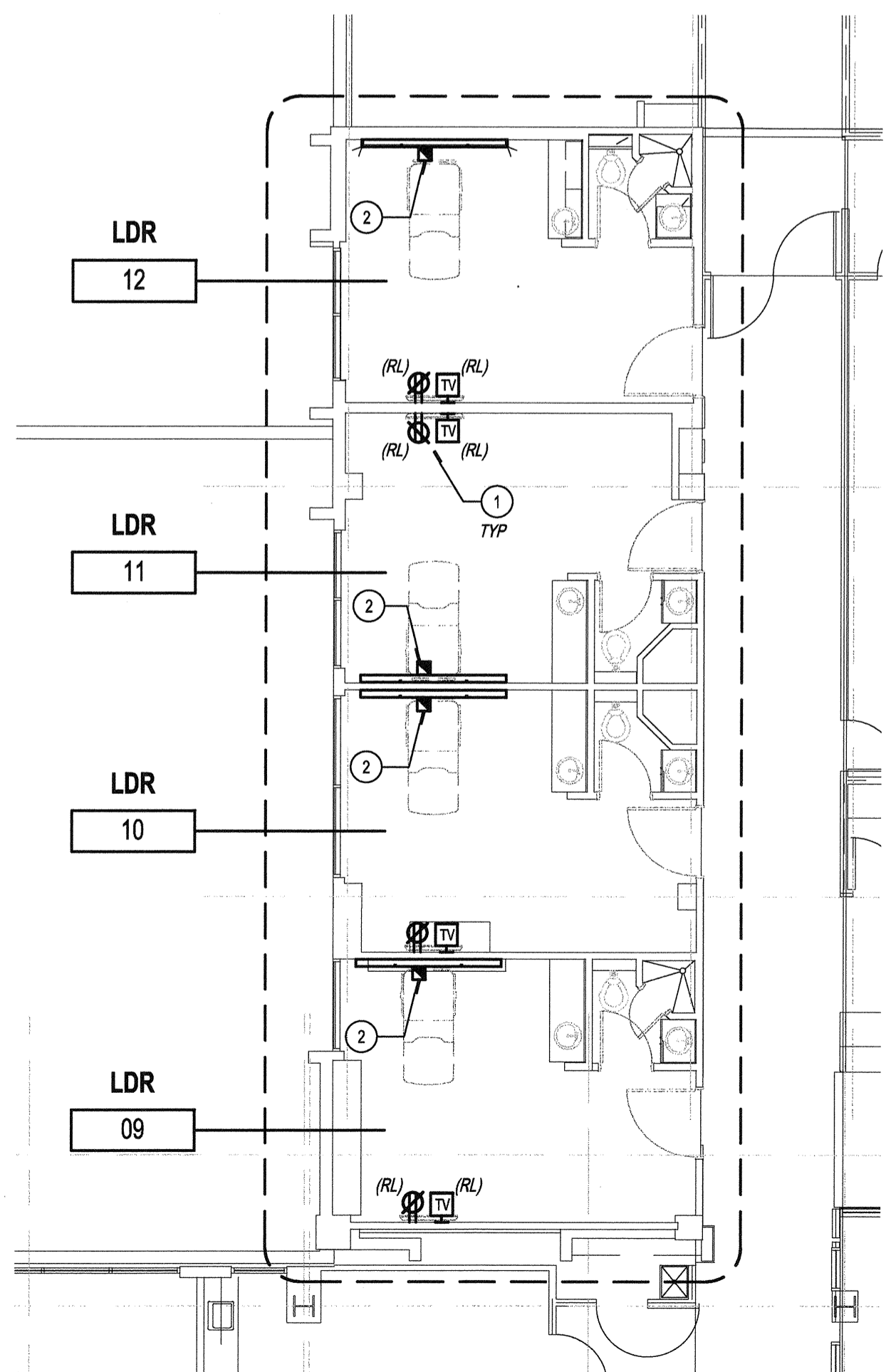
SCALE: 1/16" = 1'-0" 1

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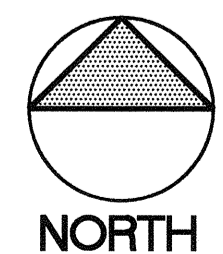
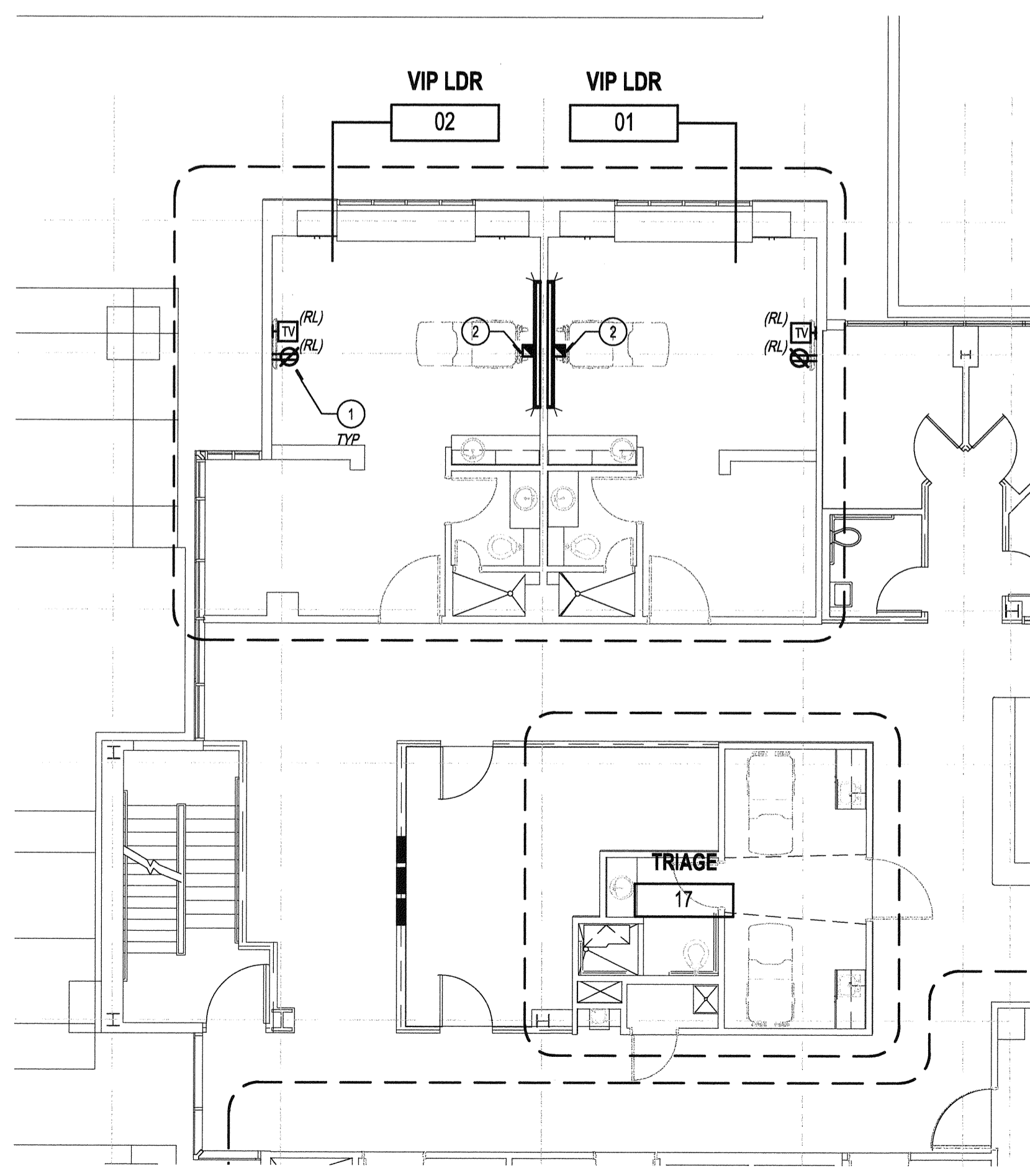
PARTIAL DEMO POWER FLOOR PLAN

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



PARTIAL DEMO POWER FLOOR PLAN

SCALE: 1/8" = 1'-0" 3



PARTIAL DEMO POWER FLOOR PLAN

SCALE: 1/8" = 1'-0" 2

GENERAL NOTES

- COORDINATE POWER AND DATA DEVICE LOCATIONS, AND DEVICE PLATE COLOR WITH ARCHITECT.
- IF APPLICABLE, RE-USE EXISTING CONDUIT AND WIRE FOR NEW WORK WHERE FEASIBLE.
- LEAVE AREA CLEAN OF ANY DEBRIS.

CONSTRUCTION NOTES

- EXISTING TV POWER OUTLET AND COAX OUTLET TO BE REMOVED. SAFE-OFF CIRCUIT FOR FUTURE USE. REFER TO NEW POWER DRAWINGS AND ARCHITECTURAL DRAWINGS FOR EXACT LOCATION.
- EXISTING EMERGENCY CALL BUTTON TO BE REMOVED FROM EXISTING HEADWALL AND INSTALLED TO NEW HEADWALL. COORDINATE INSTALLATION WITH NEW HEADWALL.

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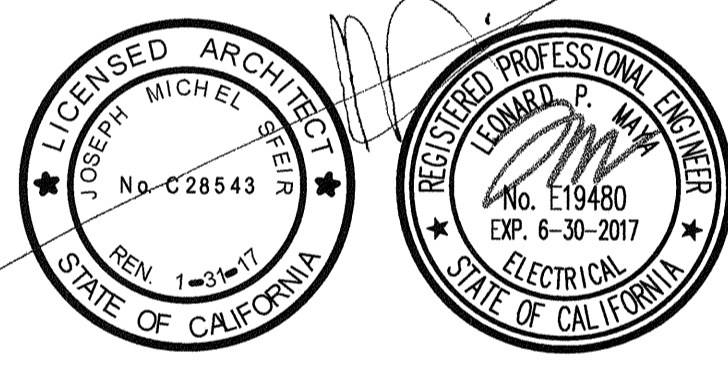
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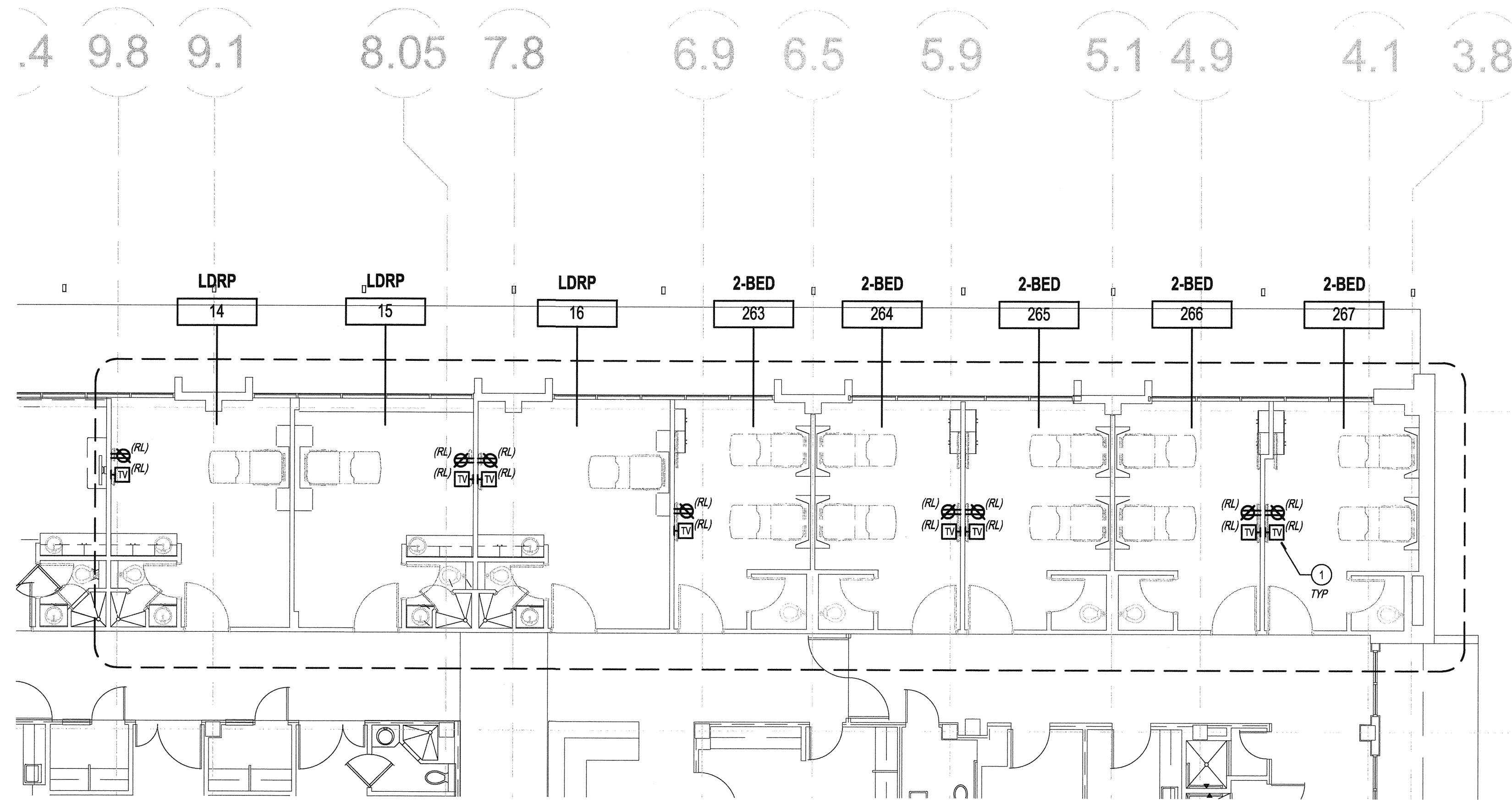
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REVIEWER IN ACCORDANCE WITH THE REQUIREMENTS OF 12A, CCR APPROVED
NOV 25 2015
Office of Statewide Health Planning & Development FACILITIES DEVELOPMENT DIVISION

SHEET TITLE:
PARTIAL DEMO POWER FLOOR PLANS

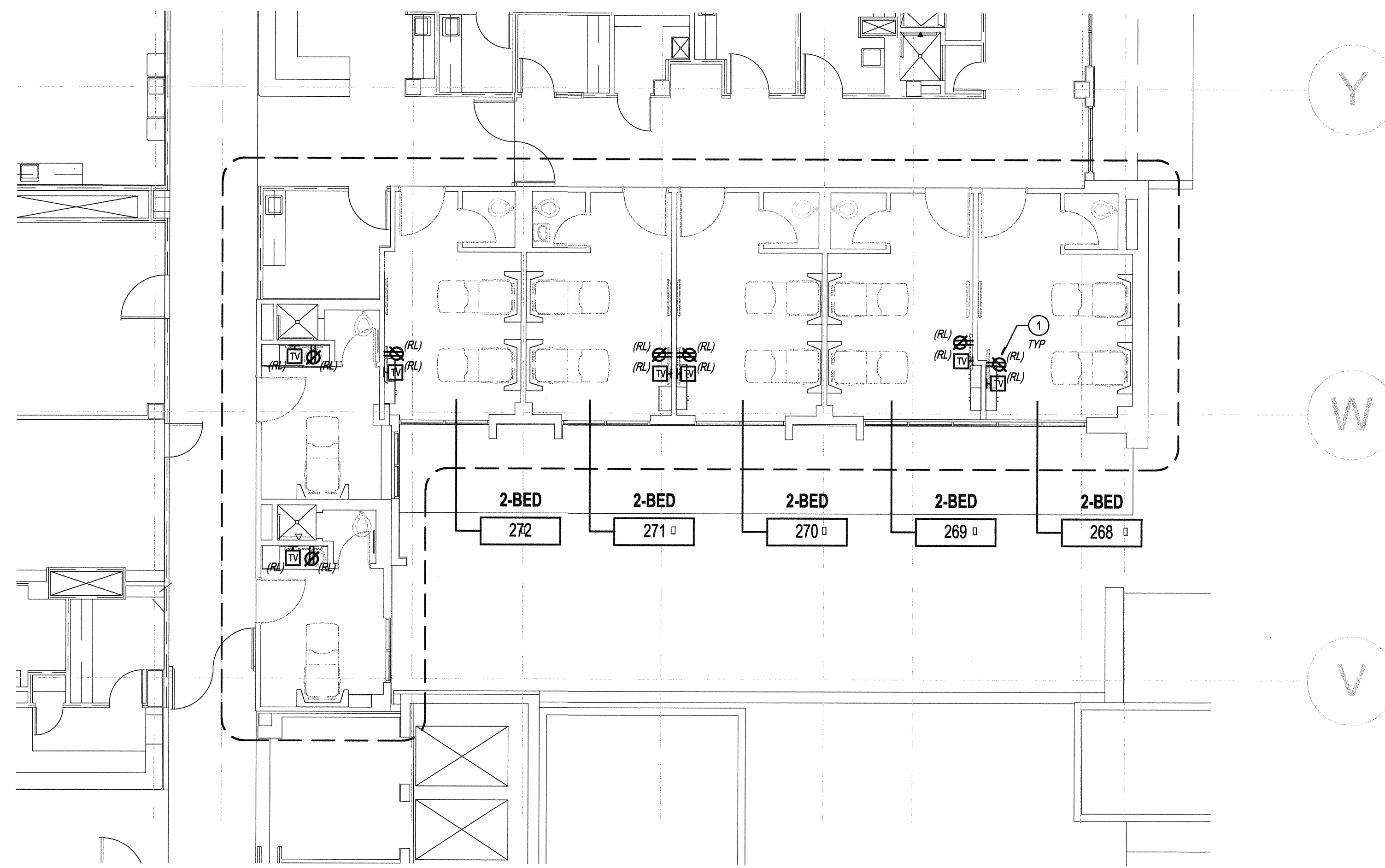
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PROJECT # 01549.01 SHEET NUMBER:
DRAWN BY: Author
CHECKED BY: Checker
SCALE: E-1.2
DATE: 11/09/15



PARTIAL DEMO POWER FLOOR PLAN

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



PARTIAL DEMO POWER FLOOR PLAN

SCALE: 1/8" = 1'-0" 2

GENERAL NOTES

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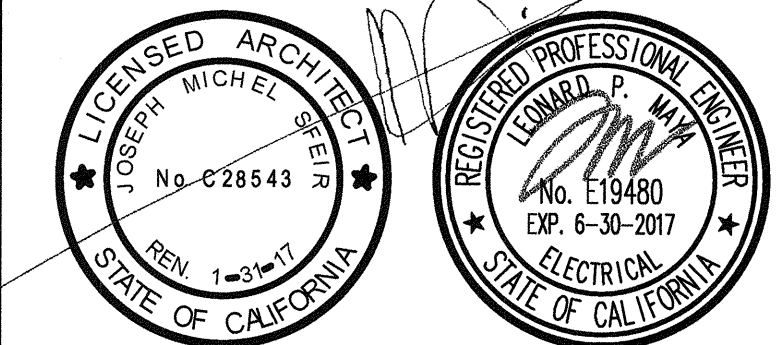
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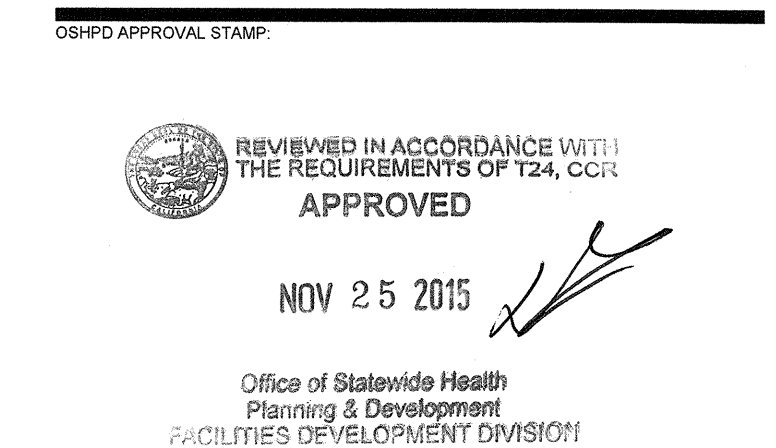
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REV	DESCRIPTION	DATE



SHEET TITLE:
PARTIAL DEMO POWER FLOOR
PLANS

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #:
01549.01

DRAWN BY:
Author

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SCALE:

DATE:
11/09/15

SHEET NUMBER:

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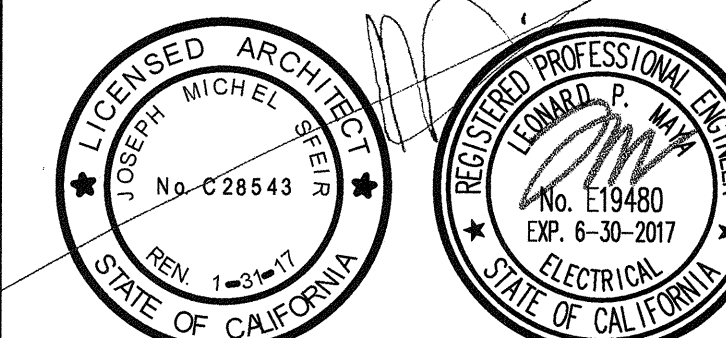
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CONSTRUCTION NOTES

- EXISTING PANEL TO BE REUSED.



REV	DESCRIPTION	DATE

OSHPD APPROVAL STAMP:



NOV 25 2015

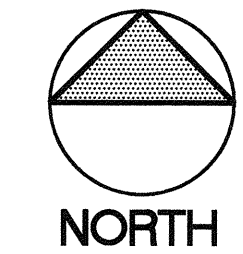
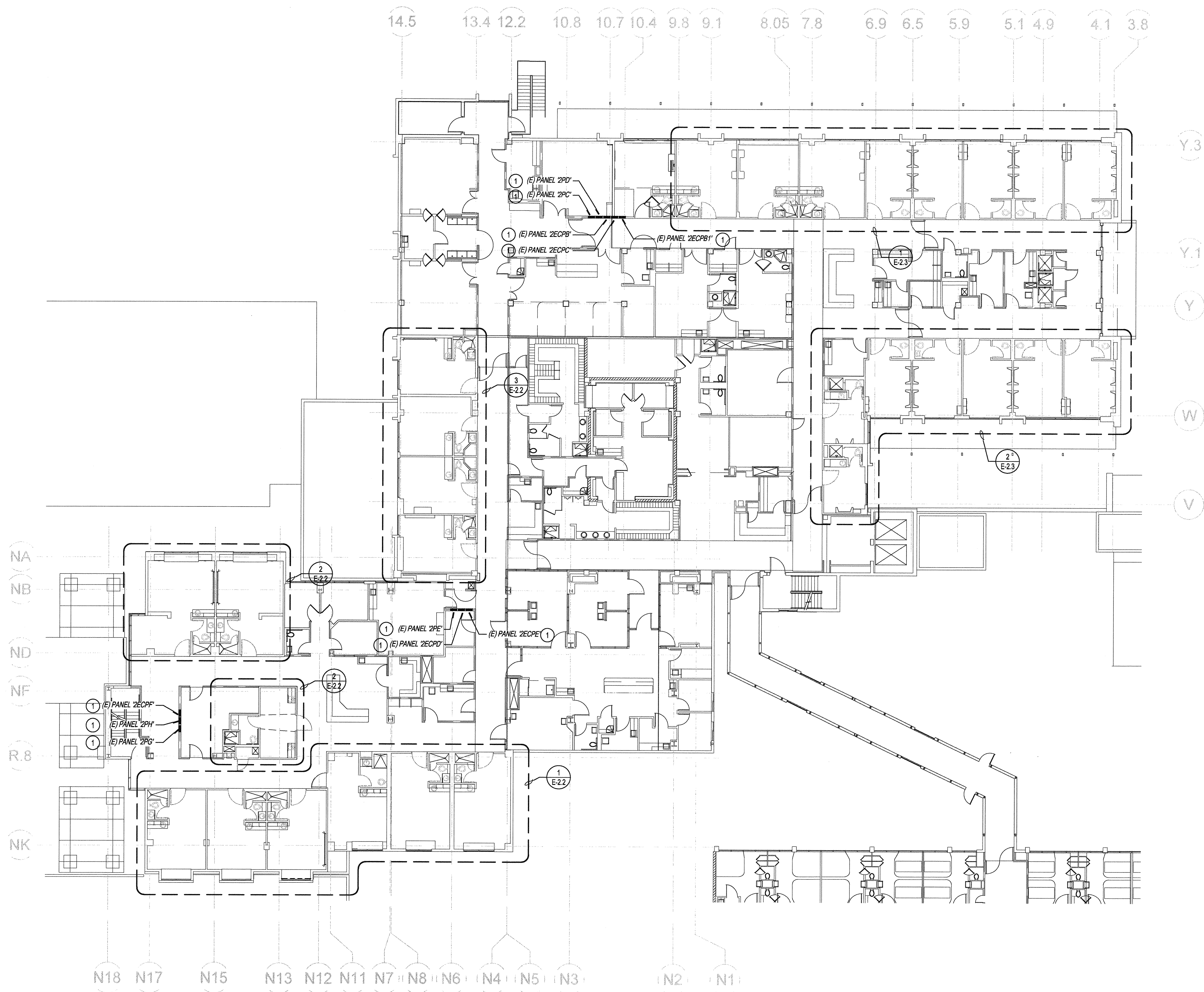
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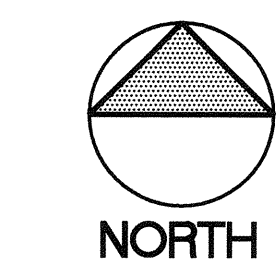
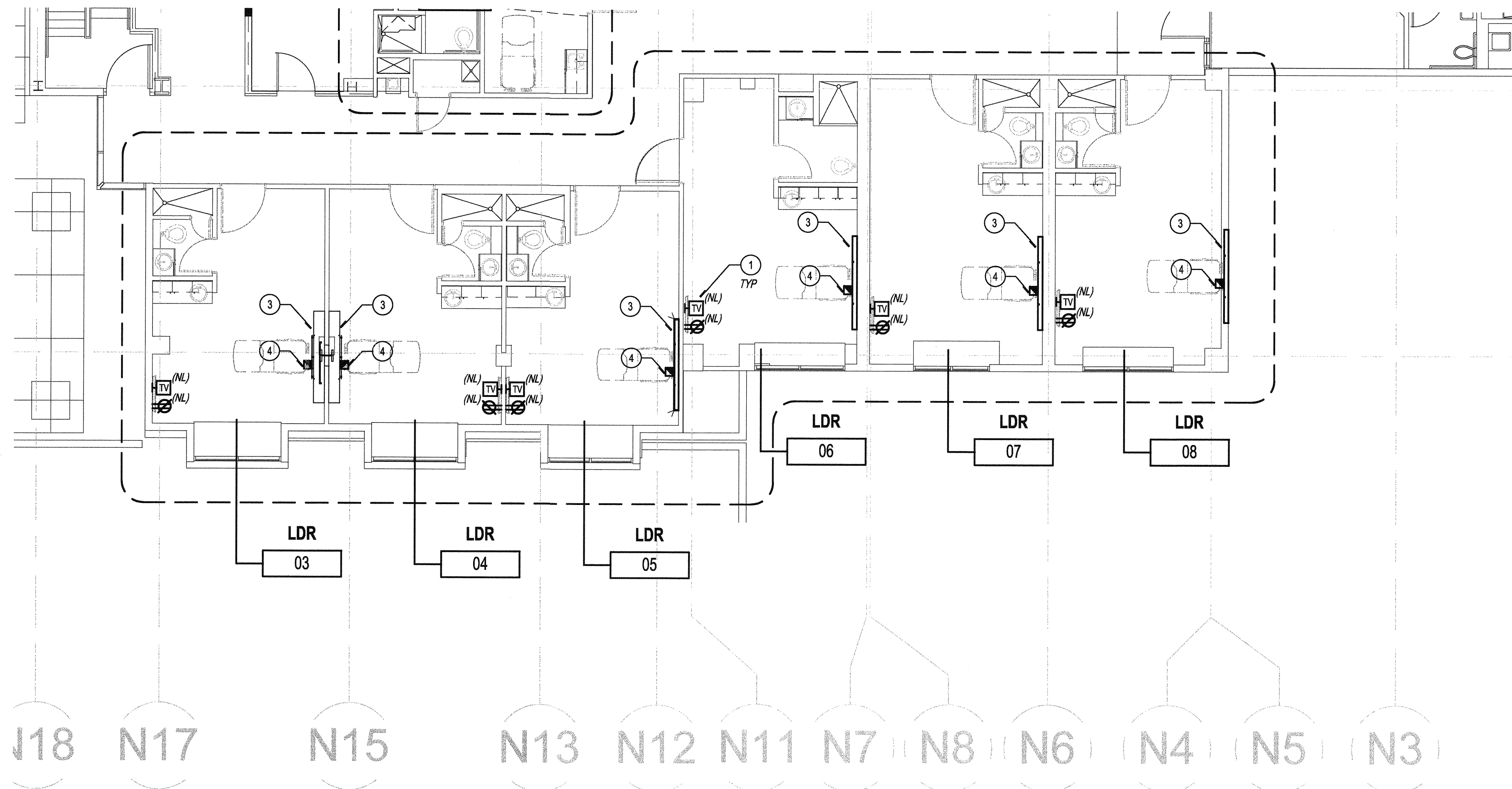
SHEET TITLE:
OVERALL POWER FLOOR PLAN

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT # 01549.01
DRAWN BY: _____
AUTHOR: _____
CHECKED BY: _____
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DATE: 11/09/15

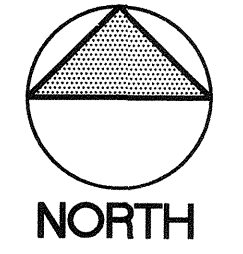
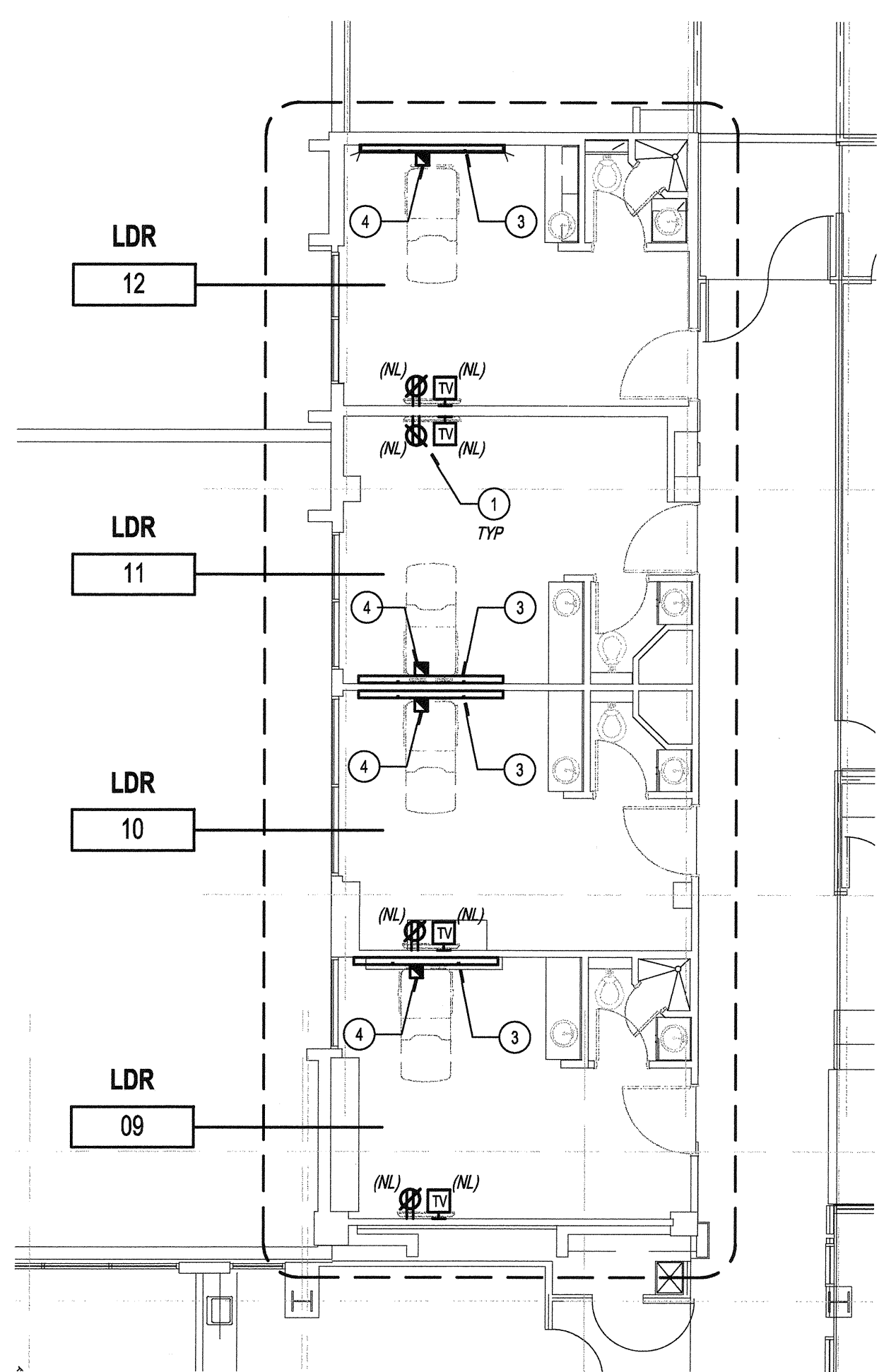
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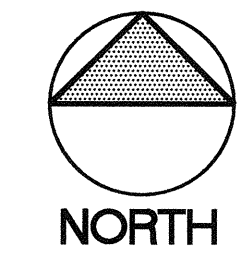
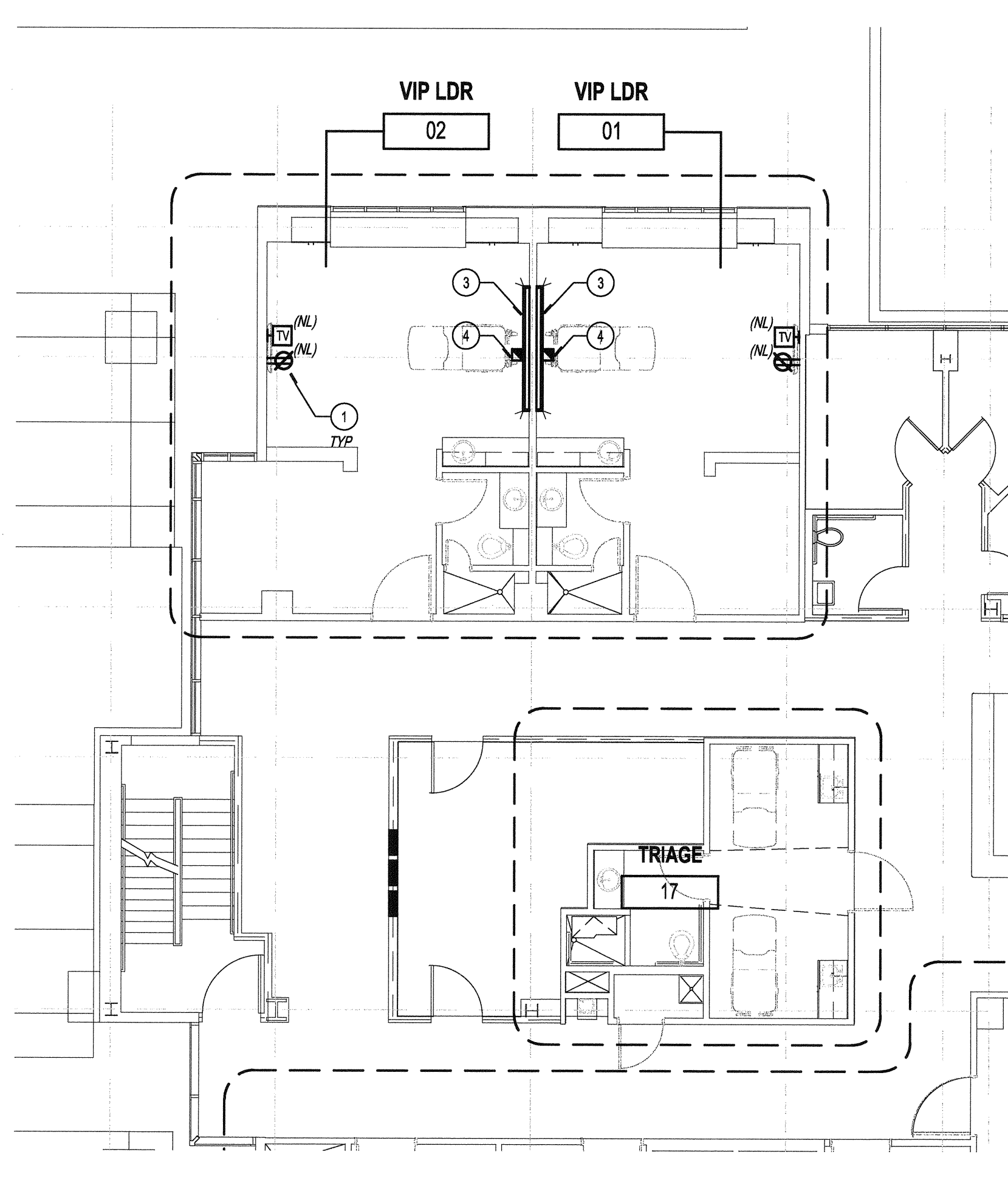
PARTIAL POWER FLOOR PLAN

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



PARTIAL POWER FLOOR PLAN

SCALE: 1/8" = 1'-0" 3



PARTIAL POWER FLOOR PLAN

SCALE: 1/8" = 1'-0" 2

GENERAL NOTES

- COORDINATE POWER AND DATA DEVICE LOCATIONS, AND DEVICE PLATE COLOR WITH ARCHITECT.
- ALL PATIENT CARE RECEPTACLES AND FIXED EQUIPMENT SHALL BE GROUNDED BY AN INSULATED COPPER CONDUCTOR. IN ADDITION THE CIRCUITS SERVING PATIENT CARE RECEPTACLES AND FIXED EQUIPMENT SHALL BE INSTALLED IN A METAL RACEWAY, WHICH QUALIFIES AS AN EQUIPMENT GROUNDING RETURN PATH IN ACCORDANCE CEC 250-118.
- ALL NEW DATA CABLE TO BE CAT 5E PER TCMC STANDARDS AND SPECIFICATIONS.

CONSTRUCTION NOTES

- PROVIDE NEW TV POWER AND COAX OUTLET FOR RELOCATED DEVICE. EXTEND EXISTING CIRCUIT SAFED-OFF DURING DEMO TO NEW LOCATION. MOUNT OUTLETS APPROXIMATELY AT 48" DOWN FROM TOP EDGE OF TELEVISION. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION.
- PROVIDE NEW RECEPTACLE OUTLET AND TV COAX AS SHOWN. COORDINATE EXACT LOCATION WITH ARCHITECTURAL ELEVATIONS.
- NEW HEADWALL UNIT TO BE INSTALLED PER ARCHITECTURAL PLANS. CONTRACTOR IS TO DETACH EXISTING OUTLETS (4 EMERGENCY AND 4 NORMAL POWER) AND LIFE SAFETY EQUIPMENT FROM EXISTING HEADWALL AND RE-INSTALL INTO NEW. CONTRACTOR IS TO EXTEND EXISTING CIRCUITS AND LIFE SAFETY LOW VOLTAGE CABLES FROM EXISTING TO NEW LOCATION. PROVIDE NEW COVER PLATES. NEW COVER PLATES TO BE CIRCUIT ENGRAVED PER TCMC STANDARDS AND SPECIFICATIONS. REFER TO HEADWALL DETAIL FOR NEW OUTLET LOCATIONS AND QUANTITIES. PROVIDE ADDITIONAL DATA OUTLETS AS REQUIRED PER DETAIL. CONTRACTOR IS TO INCLUDE ALL ADDITIONAL CAT 5E CABLE FROM IDF ROOM.
- EXISTING EMERGENCY CALL BUTTON FROM EXISTING HEADWALL AND INSTALLED TO NEW HEADWALL. COORDINATE INSTALLATION WITH NEW HEADWALL.

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SAN DIEGO, CALIFORNIA 92122
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REV	DESCRIPTION	DATE

OSHPD APPROVAL STAMP:

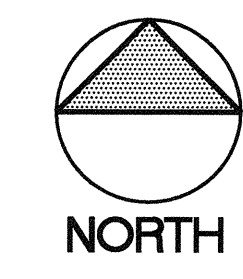
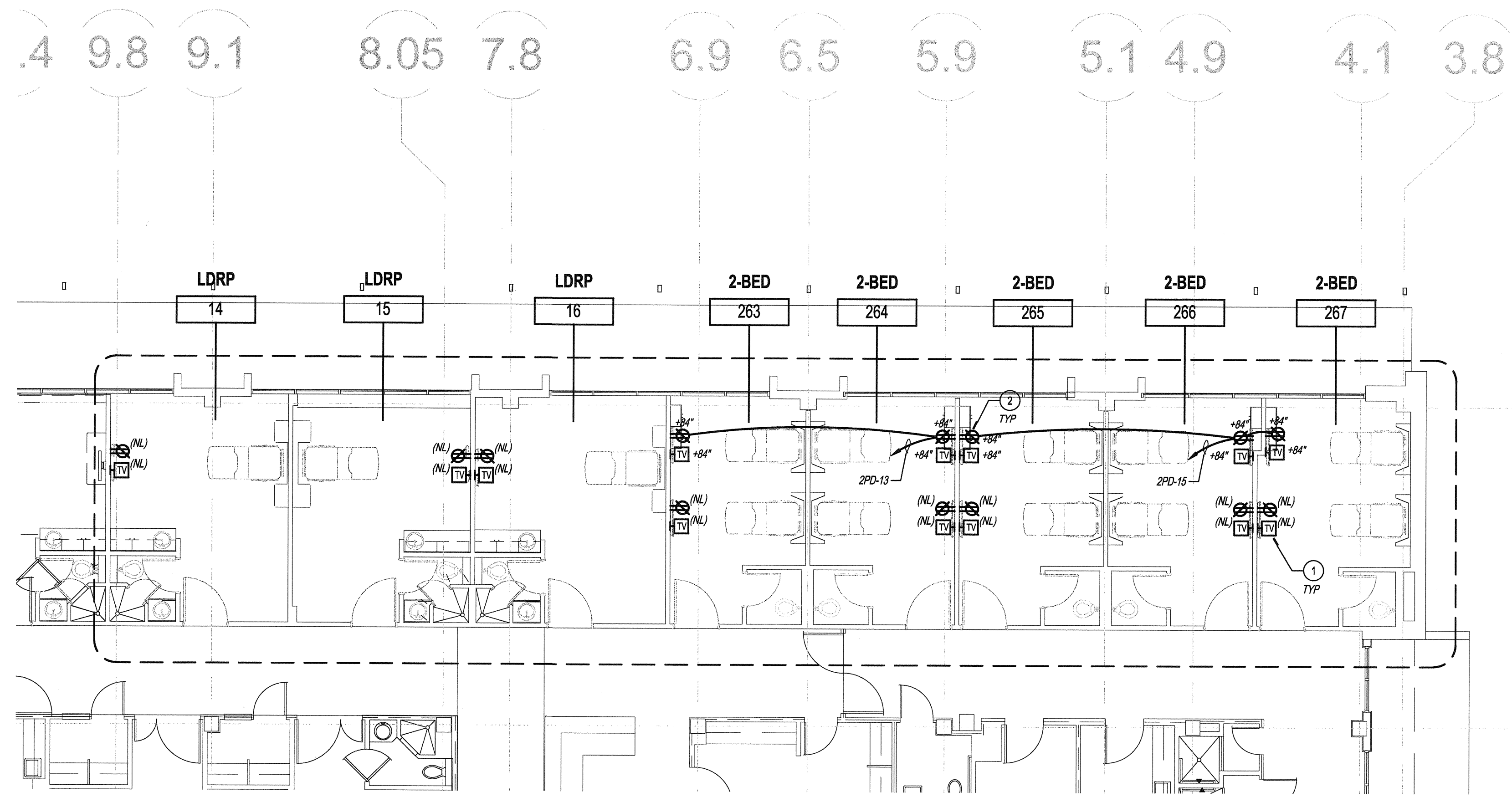
REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CC21
APPROVED
NOV 25 2015
Office of Statewide Health Planning & Development
FACILITIES DEVELOPMENT DIVISION

PARTIAL POWER FLOOR PLANS

PROJECT TITLE:
TCMC LDRP RENOVATION

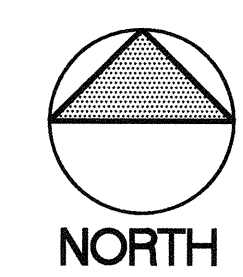
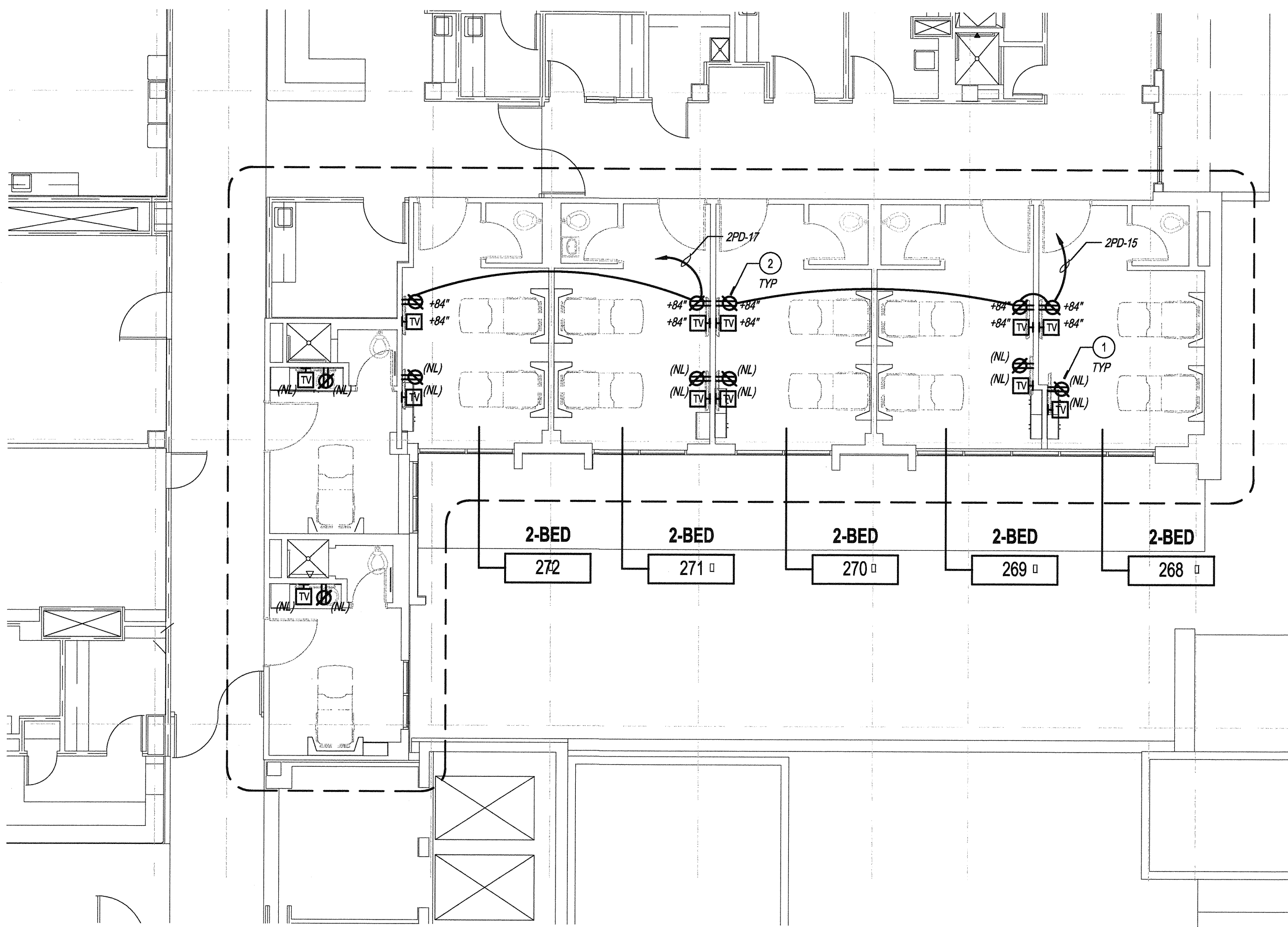
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AUTHOR: [Blank]
CHECKED BY: [Blank]
CHECKER: [Blank]
SCALE: [Blank]
DATE: 11/09/15

E-2.2



PARTIAL POWER FLOOR PLAN

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



PARTIAL POWER FLOOR PLAN

SCALE: 1/8" = 1'-0" 2

GENERAL NOTES

- COORDINATE POWER AND DATA DEVICE LOCATIONS, AND DEVICE PLATE COLOR WITH ARCHITECT.
- ALL PATIENT CARE RECEPTACLES AND FIXED EQUIPMENT SHALL BE GROUNDED BY AN INSULATED COPPER CONDUCTOR. IN ADDITION THE CIRCUITS SERVING PATIENT CARE RECEPTACLES AND FIXED EQUIPMENT SHALL BE INSTALLED IN A METAL RACEWAY, WHICH QUALIFIES AS AN EQUIPMENT GROUNDING RETURN PATH IN ACCORDANCE CEC 250-118.
- ALL NEW DATA CABLE TO BE CAT 5E PER TCMC STANDARDS AND SPECIFICATIONS.

CONSTRUCTION NOTES

- PROVIDE NEW TV POWER AND COAX OUTLET FOR RELOCATED DEVICE. EXTEND EXISTING CIRCUIT SAFFED-OFF DURING DEMO TO NEW LOCATION. MOUNT OUTLETS APPROXIMATELY AT +6" DOWN FROM TOP EDGE OF TELEVISION. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION.
- PROVIDE NEW RECEPTACLE OUTLET AND TV COAX AS SHOWN. COORDINATE EXACT LOCATION WITH ARCHITECTURAL ELEVATIONS.
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RENOVATION

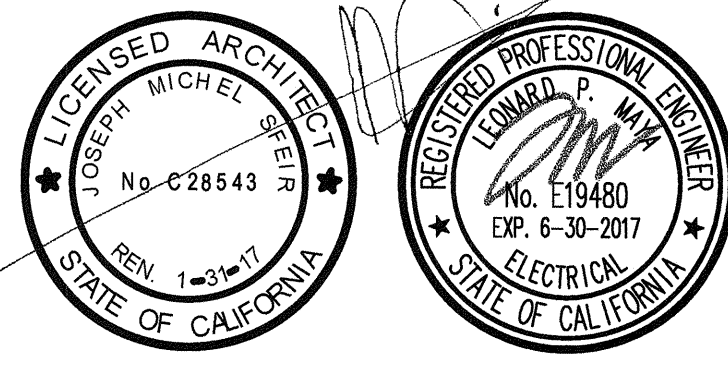
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OSHPD APPROVAL STAMP:

REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF T24, CCR APPROVED

NOV 25 2015

Office of Statewide Health Planning & Development
PACIFIC RIVERS DEVELOPMENT DIVISION

PARTIAL POWER FLOOR PLANS

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #: 01549.01
DRAWN BY: Author
CHECKED BY: Checker
SCALE: _____
DATE: 11/09/15

SHEET NUMBER:
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TCMC LDRP
RENOVATION

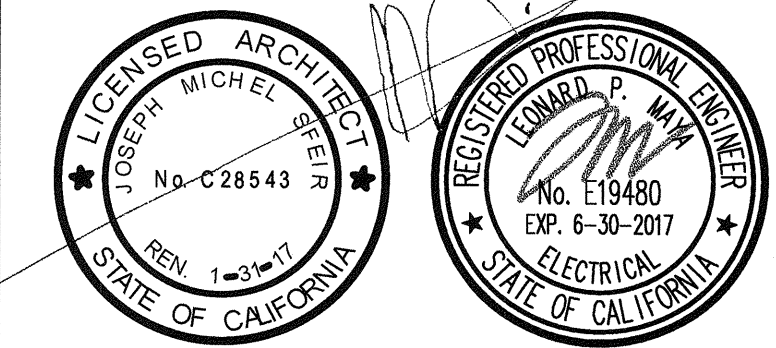
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NOV 25 2015
Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

ELECTRICAL DETAILS

PROJECT TITLE:
TCMC LDRP RENOVATION

PROJECT #:
01549.01

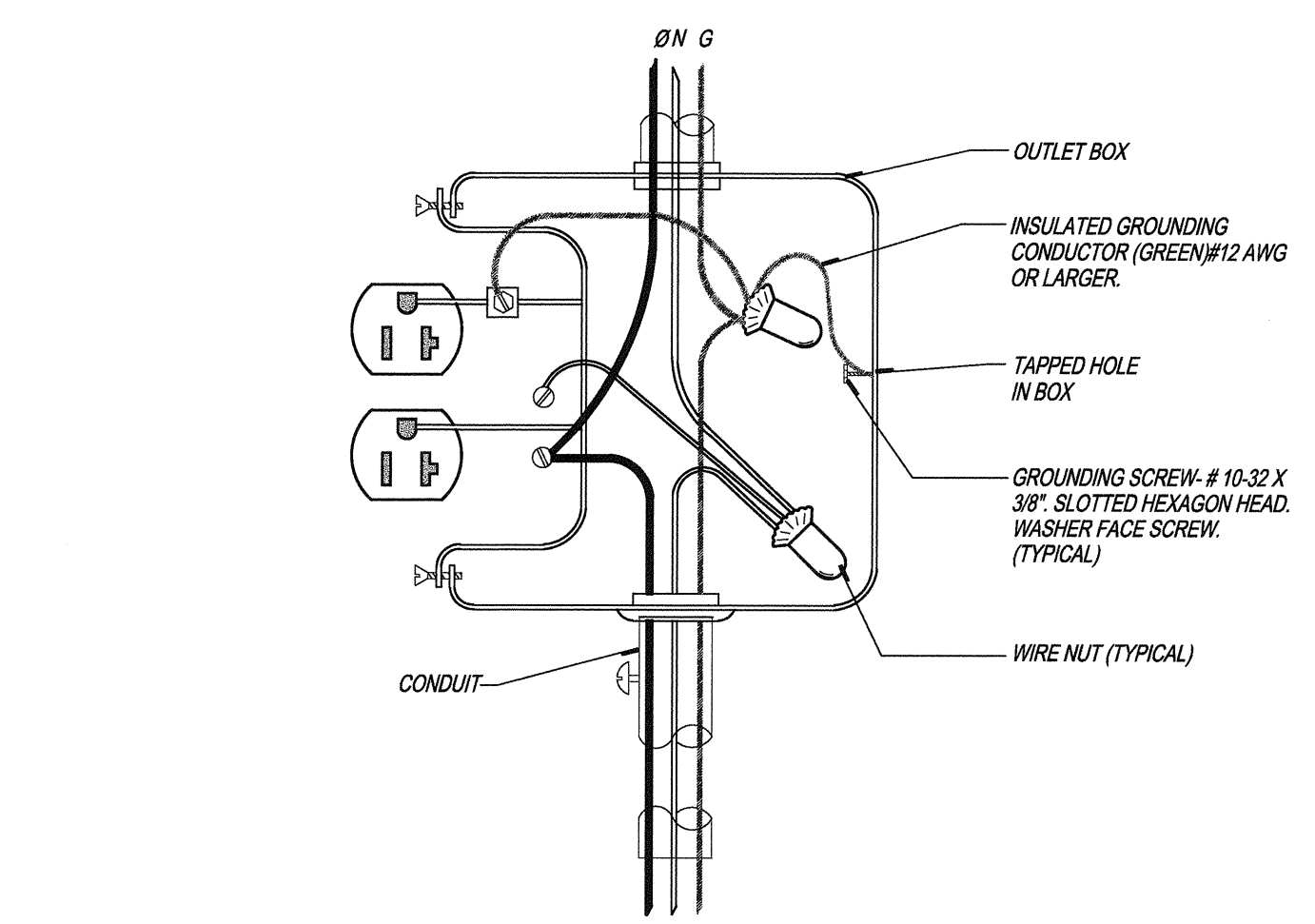
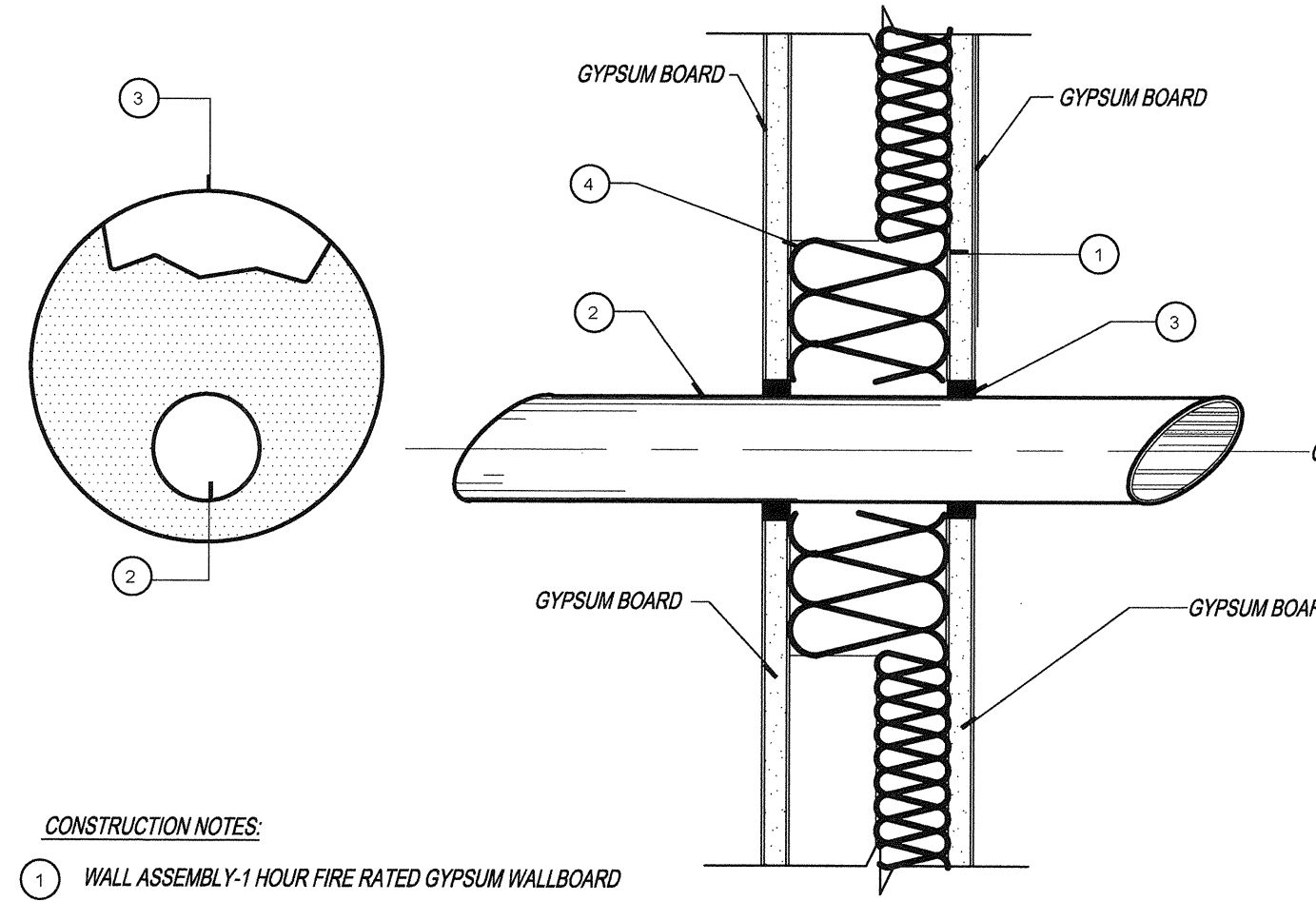
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DATE:
11/09/15

SHEET NUMBER:
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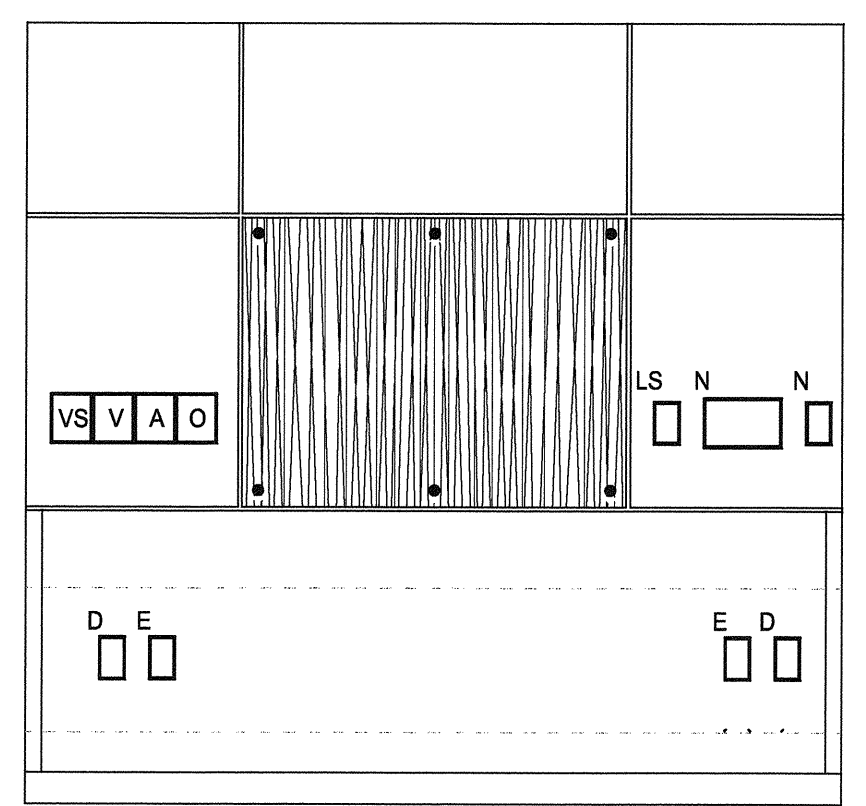
RATED WALL PENETRATION

4

RECEPTACLE WIRING

1

- DEVICE LEGEND:**
- VS - VACUUM SLIDE
 - V - VACUUM
 - A - MEDICAL COMPRESSED AIR
 - O - OXYGEN
 - LS - LIGHT SWITCH
 - N - NURSE CALL
 - E - ELECTRICAL DUPLEX OUTLET
 - D - DATA OUTLET



GENERAL NOTES:

- DETAIL IS FOR REFERENCE ONLY. CONTRACTOR IS TO COORDINATE INSTALLATION OF NEW EQUIPMENT WITH ARCHITECT. CONTRACTOR IS TO INCLUDE ALL EQUIPMENT SHOWN ON DETAIL IN THEIR BID.

- 8

- 5

NEW HEADWALL ELEVATION

2

- 9

- 6

- 3