

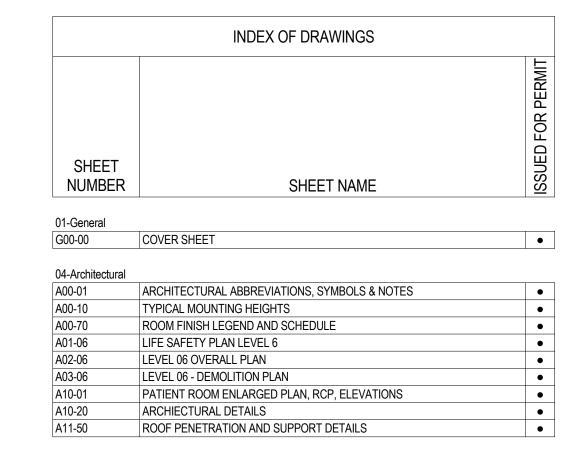
PERKINS +WILL

BBCH Protective Environment

Maine Medical Center 22 Bramhall Street, Portland, ME 04102

ISSUED FOR PERMIT

September 15, 2016







SYMBOLS LEGEND

SHEET NUMBER A10-01 SHEET NUMBER SHEET GROUP DISCIPLINE CODE

___ +| __ +

SPOT ELEVATION

DATUM POINT

MATCH LINE SEE 1D/A04-09 SHEET NUMBER ON WHICH CONTINUATION

IS FOUND BREAK LINE

DRAWING TITLE

PLAN OR - DETAIL DESIGNATION **KEY NOTE**

─ 00 00 00.00 TEXT **ROOM NAME & NUMBER TAG ROOM NAME**

DOOR NUMBER TAG DOOR NUMBER

EXISTING DOOR & FRAME WINDOW TYPE TAGS INTERIOR GLAZING

SYSTEM TAG

(NUMERIC)

EXTERIOR GLAZING SYSTEM TAG (ALPHA) LOUVER TYPE IDENTIFIER (ALPHA AND NUMERIC)

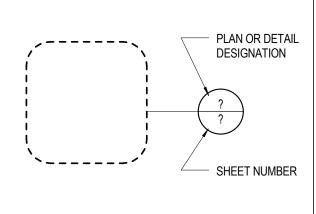
BUILDING SECTION TAG SECTION DESIGNATION LINE MAY NOT

BE CONTINUOUS

PLAN NORTH TRUE NORTH DETAIL OR WALL SECTION TAG

- SECTION DESIGNATION **GRAPHIC SCALE** SCALE: 1" = 4'-0"

PARTIAL PLAN & DETAIL TAG



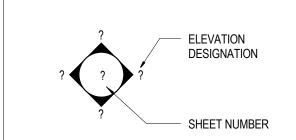
ELEVATION

DESIGNATION

SHEET NUMBER

INTERIOR ELEVATION TAG

EXTERIOR ELEVATION TAG



DRAWING REVISIONS - REVISION NUMBER

EQUIPMENT AND FURNITURE TAG

?

TOILET ACCESSORY TAG

FLOOR DRAIN

WALL FINISH TAG

OUT OF SCOPE AREA

GENERAL PROJECT NOTES

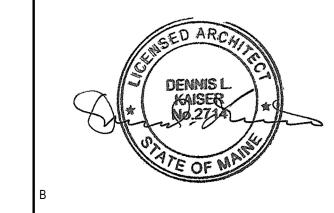
- 1. Notes appear on various drawings for different systems and materials. Review all sheets and apply notes to related building
- 2. Refer to complete set of issued contract documents for applicable notes, abbreviations, and symbols.
- 3. Where materials are applied to, or are in direct contact with work installed by another subcontractor, commencement of work implies acceptance of the substrate as suitable for the application intended.
- 4. Isolate dissimilar metals to prevent galvanic corrosion.
- 5. Partition types, fire resistive ratings, and acoustical ratings indicated for a partition are to be continuous for the full length and height of that partition. 6. Penetrations in rated wall, floor, ceiling and roof assemblies shall be sealed with a rated penetration sealant system meeting or
- exceeding the required fire resistive rating of that assembly. 7. Maintain the fire resistive rating of construction around and behind cabinets, electrical panels, junction boxes and other devices or equipment recessed into rated assemblies.
- 8. Install continuous perimeter fire safing at rated floors and roofs and coordinate the installation with the exterior wall. Fire rating of
- safing system shall match fire rating of floor and/or roof assembly. 9. Do not scale the drawing. If dimensions are in question. Obtain clarification from the architect before continuing.
- 10. Prior to commencement of related work; review, measure and confirm dimensions and utility connections of owner provided equipment and furnishings. Coordinate with the owner on delivery and installation of of/ci equipment. Minimum required openings and accessible routes to the installation area shall be coordinated with the supplier.
- 11. Install stiffeners, bracing, backing plates and/or blocking as required for secure installation of wall and ceiling mounted items including, but not limited to, toilet partitions, doors and wall-mounted door hardware, handrails, wall-mounted casework, artwork, operable partitions, demountable partitions, glazings, miscellaneous furnishings and equipment, mechanical, plumbing and electrical equipment. Wood blockings, if used, shall be fire and moisture treated.
- 12. Coordinate all base and housekeeping pads with mechanical, plumbing and electrical equipment. Coordinate exact size and placement of equipment base and housekeeping pads with equipment to be provided.
- 13. Locate access panels as indicated on drawings. For access panels not shown, but required by provisions of the contract documents, locate panels in accordance with applicable codes. Access panels shall be located as required to access all electrical and mechanical equipment requiring normal maintenance or operation including, but not limited to, constant air or variable air volume boxes, reheat coils, valves, fans, balancing dampers, fire dampers, smoke dampers, fire/smoke detectors, clean outs, junction boxes, bus ducts, transformers, and batteries. Co-locate items to minimize the need for access panels. Submit proposed locations to the architect for review and acceptance prior to installation.
- 14. In buildings to be occupied during construction; do not obstruct access to existing exits, or reduce the width of exit paths. 15. Penetrations in exterior building air/vapor barriers are not allowed. Contractor shall verify location of exterior air/vapor barriers
- prior to work on exterior walls. Exterior walls with air/vapor barriers located on the interior side of stud framing shall not be modified, including modifications indicated for electrical devices and/or blocking, without prior approval of the architect.
- 16. Fully lay out structural grids, wall, and wall openings within construction area prior to start of partition installation. Verify that dimensions are consistent with requirements indicated in the drawings. Report any conflicts or dimensional inconsistencies to the architect prior to installation.
- 17. Finish floor elevations are to top of concrete or unfinished floor unless noted otherwise.
- 18. Flatten floors that exceed 1/4" variance in a 10'-0" radius.
- 19. Caulk at juncture of interior faces of door frames, view window frames, exterior window frames, and cabinet work with adjacent
- 20. Coordinate location of all ceiling mounted devices including, but not limited to, diffusers, speakers, sprinkler heads, detectors, access panels, AV equipment, and lighting. Report any conflicts to the architect prior to installation.
- 21. Exit signs and smoke detectors located in ceilings shall be positioned as required by the authority having jurisdiction. Exit signs shall typically be centered in corridors and located above doorways a distance of 1'-0" from the wall to the center of the fixture unless 22. Gang multiple switches together into one box with a single cover plate whenever possible. Multiple switches, which cannot be
- ganged together in the same box, shall be located as close together as possible and mounted at the same height. Devices with varying height requirements mounted on columns or adjacent to doors shall be stacked vertically along their centerlines. 23. Prior to core drilling existing floors for new plumbing and/or electrical devices approve all locations with architect and building
- 24. Wall outlets shall be installed at 18" AFF to centerline unless noted otherwise. Switch plates shall be installed at 48" AFF to centerline unless noted otherwise.
- 25. Do not install outlet or junction boxes back-to-back on opposite sides of the wall. Boxes must be separated by a stud. 26. Acoustically seal all through-floor electrical devices and wall mounted junction boxes with an acoustic sealant or putty pad as required to maintain indicated STC ratings.
- 27. Accessories such as grab bars, towel bars, paper dispensers and soap dishes installed within 2' of a urinal, water closet, sink or lavatory shall be moisture sealed.
- 28. Do not hang (support) any items directly from metal roof deck. It is acceptable to attach, items such as ceiling system wire hangers from joists and/ or beams. If no joist or beam is available provide supplemental steel framing as necessary to distribute loads to surrounding structure.
- 29. Sealants exposed to view shall be custom color as selected by the architect. 30. Coordinate location and compatibility of sealants with adjacent work, including materials and other contiguous sealants.
- 31. All exterior steel handrails, guardrails, and bollards shall be galvanized and painted unless otherwise noted.

PARTITION & DOOR NOTES

- 1. Partitions located by dimension string are dimensioned to the unfinished face of the wall unless noted otherwise.
- 2. Partitions not dimensioned are generally located by one of the following criteria: 2.1 Centerline - center of partition aligns with the center of gridline or object centerline (such as a column or window mullion).
- Center the overall partition width, rather than stud width on the related centerline.

jamb) from the adjacent wall.

- 2.2 Align locate partition flush with face of another partition or another surface as indicated.
- 2.3 Specifically maintain dimensions noted as "minimum" or "clear". 3. Door openings are dimensioned to centerline of opening. If not dimensioned, the hinge side of door shall be spaced 4" (including the



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Environment

Maine Medical

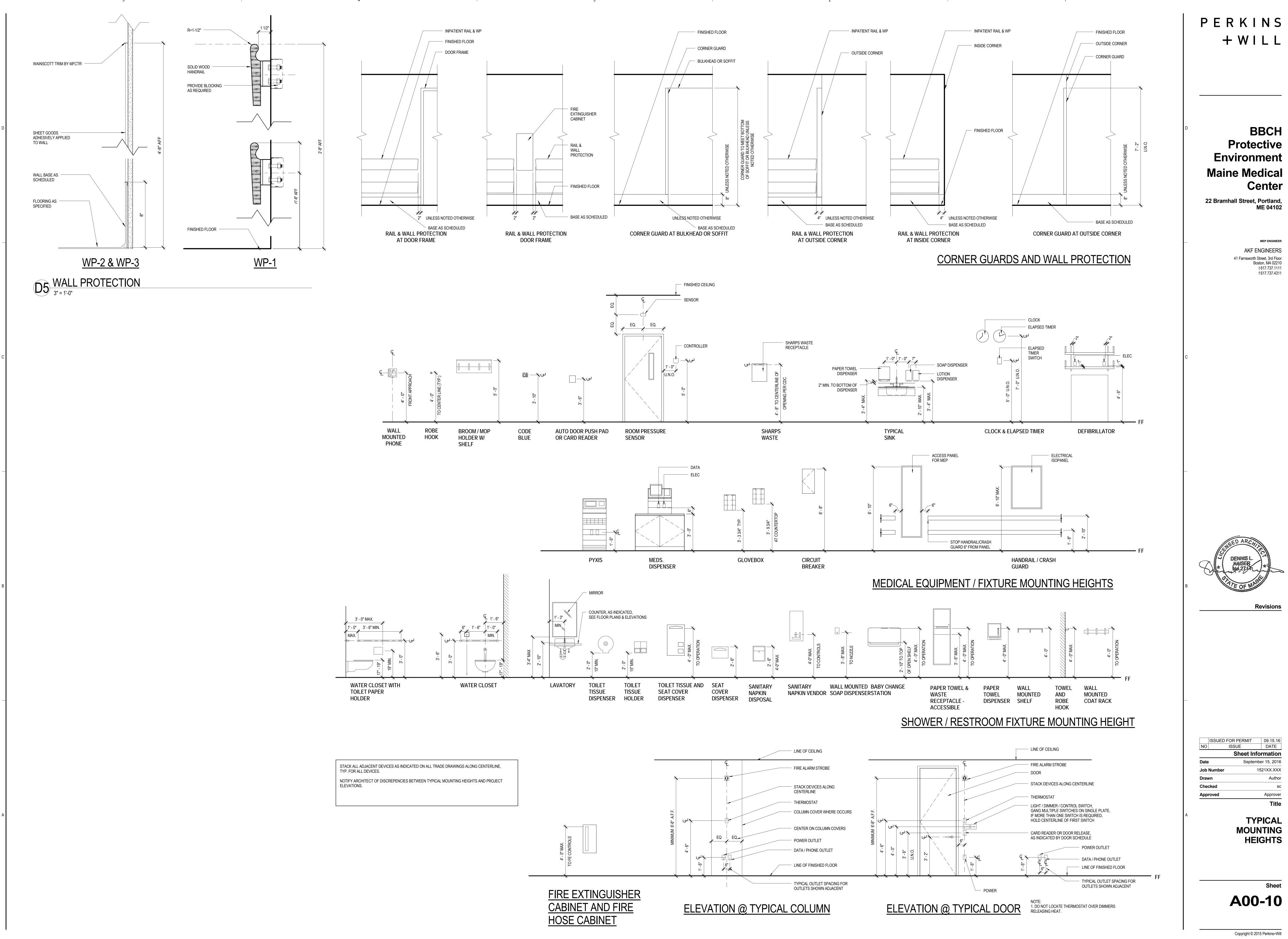
22 Bramhall Street, Portland,

Revisions

ISSUED FOR PERMIT ISSUE Sheet Information September 15, 2016 Job Number 1521XX.XXX Checked Approver

> **ARCHITECTURAL** ABBREVIATIONS, SYMBOLS & **NOTES**

> > A00-01



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ISSUED FOR PERMIT 09.15.16 DATE **Sheet Information** September 15, 2016 1521XX.XXX

TYPICAL

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| NO | | ISSUE | DATE |
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| Job | Number | 1 | 521XX.XXX |
| Drav | vn | | Author |
| Che | cked | | SC |

ROOM FINISH LEGEND AND SCHEDULE

Title

A00-70

| | | | | FINISH | SCHEDULE | | | |
|----------------|--------------|--------------|-----------|-------------|----------|---------------------|----------------|----------|
| ROOM NUMBER | ROOM NAME | FLOOR FINISH | BASE MATL | WALL FINISH | MILLWORK | WINDOW TREATMENT | CEILING FINISH | COMMENTS |
| 640 | PATIENT ROOM | | | tbd | | | | |
| 640A | TOILET | | | tbd | | | | |
| 641 | PATIENT ROOM | | | tbd | | | | |
| 641A | TOILET | | | tbd | | | | |

| C = =4! | Harry O. I | Desiderat | NA= | Ot. J | Finish Legend | 0: | 0 |
|--------------------|--------------|--|----------------------|--|--|------------------------|---|
| Section | Item Code | | Manufacturer | Style | Color | Size | Comments |
| 5 50 00 | MB-1 | METAL BASE | MILLWORK | 8" SATIN STAINLESS STEEL | | | |
| 6 40 43 | PL-1 | PLASTIC LAMINATE | FORMICA | COLOR CORE | NEW WHITE 7223-58 | | |
| 6 40 43 6 40 43 | PL-2 PL-3 | PLASTIC LAMINATE PLASTIC LAMINATE | FORMICA WILSONART | | FOLKSTONE 927-58 MANITOBA MAPLE 7911-60 | | |
| 6 40 43 | PL-4 | PLASTIC LAMINATE | FORMICA | | FOG 961-58 | | PATIENT ROOM BATHROOM DOORS |
| 6 40 43 | SS-1 | SOLID SURFACE | CORIAN | | GLACIER WHITE | | |
| 6 40 43 6 40 43 | SS-2 SS-3 | SOLID SURFACE SOLID SURFACE | CORIAN | | SILVER GRAY SANDALWOOD | | |
| 0 40 43 | 33-3 | SOLID SURFACE | CORIAN | | SANDALWOOD | | |
| 8 80 00 | GL-1 | 1/2" LAMINATED CLEAR GLASS | | | | | |
| 8 80 00 | GL-2 | 1/4" DUAL SIDED MAGNETIC BACK PAINTED GLASS | SKYLINE | VITRA COLOR MARKERGLASS | TO MATCH PT-5 | | |
| 8 80 00 | GL-3 | 1/4" MAGNETIC BACK PAINTED GLASS | SKYLINE | VITRA COLOR MAGNETIC MARKERGLASS | TO MATCH PT-1 | | |
| 8 80 00 | GL-4 | 1/4" BACK PAINTED GLASS | SKYLINE | VITRA COLOR MARKERGLASS | TO MATCH PT-6 | | |
| 8 80 00 | GL-5 | 1/2" LAMINATED CLEAR GLASS W/COLORED FILM | 3M | FASARA | LINEN SH2FGLN | | |
| 0 20 00 | TDD 4 | DODGELAIN DAGE THE | DALTHE | ELEVADE DILLINOSE C 44DC | LLINAD EL 40 | 1" ∨ 46" | CDOLLT TO DE L'ATICDETE SDECTDAL COLLEG DADIS CDESS |
| 9 30 00 | TPB-1 | PORCELAIN BASE TILE PORCELAIN FLOOR TILE | DALTILE DALTILE | ELEVARE BULLNOSE S-44D9 KEYSTONES | LUNAR EL40 SUEDE GRAY D182 | 4" X 16" 1" X 2" | GROUT TO BE LATICRETE SPECTRALOCK 60 DARK GREY GROUT TO BE LATICRETE SPECTRALOCK 60 DARK GREY |
| 9 30 00 | TPW-1 | PORCELAIN WALL TILE | DALTILE | ELEVARE | LUNAR EL40 | 4" X 16" | INCLUDE 12" JOLLY, GROUT TO BE LATICRETE SPECTRALOCK 60 DARK GREY |
| 9 51 13 | ACP-1 | ACOUSTICAL CEILING TILE | ARMSTRONG | CLEAN ROOM VL 868 | WHITE; PRELUDE 15/16" EXPOSED 'T' | 24" x 24" | GASKET & HOLD DOWN CLIPS |
| 9 51 13 | ACP-2 | ACOUSTICAL CEILING TILE | ARMSTRONG | DUNE 1775 | GRID WHITE; INTERLUDE XL HRC 9/16" | 24" x 24" | EDGE PROFILE, BEVELED TEGULAR |
| | | | | | EXPOSED 'T' GRID | | |
| 9 51 13 | ACP-3 | ACOUSTICAL CEILING TILE | ARMSTRONG | DUNE 1777 | WHITE; INTERLUDE XL HRC 9/16" EXPOSED 'T' GRID | 24" x 48" | EDGE PROFILE, BEVELED TEGULAR |
| 9 65 13 | IGB-1 | INTEGRAL RUBBER BASE | NORA | SENTICA | 6525 OCEAN MIST | 6" | WELDED SEAMS, ISOLATION ROOMS/TREATMENT, TO MATCH ADJACENT FLOORING |
| 9 65 13 | IGB-2 | INTEGRAL RUBBER BASE | NORA | SENTICA | 6526 MOUNTAIN AIR | 6" | WELDED SEAMS, ISOLATION ROOMS/TREATMENT, TO MATCH ADJACENT FLOORING |
| 9 65 13 | RB-1 | RUBBER COVE BASE | JOHNSONITE | ECOLIBRIUM RUBBER COVE BASE | EB-20 CHARCOAL WG | 6" | |
| 9 65 19 | RF-1 | RESILIENT FLOORING | NORA | SENTICA | 6525 OCEAN MIST | 3MM, SHEET GOODS | |
| 9 65 19 | RF-2 | RESILIENT FLOORING | NORA | SENTICA | 6526 MOUNTAIN AIR | 3MM, SHEET GOODS | |
| 65 19 | RF-3 | RESILIENT FLOORING | NORA | SENTICA | 6527 DEEP SEA | 3MM, SHEET GOODS | |
| 9 65 19 | RF-4 | RESILIENT FLOORING | NORA | SENTICA | 6525 OCEAN MIST | 3MM, SHEET | WELDED SEAMS, ISOLATION/TREATMENT ROOMS |
| 9 65 19 | RF-5 | RESILIENT FLOORING | NORA | SENTICA | 6526 MOUNTAIN AIR | GOODS 3MM, SHEET | WELDED SEAMS, ISOLATION/TREATMENT ROOMS |
| | | | | | | GOODS | |
| 9 68 13 | CPT-1 | CARPET TILE | BENTLEY | ARCADE LEGEND 8ALT4 | CYBER INVADER | 24" x 24" | |
| 9 72 00 | WC-1 | WALLCOVERING | CARNEGIE - XOREL | STRIE 6423 | 809 | | |
| 9 72 00 | WC-2 | WALLCOVERING | CARNEGIE - | METEOR 6427 | 750 | | |
| | | | XOREL | | | | |
| 9 91 23 | PT-1 | PAINT | SHERWIN WILLIAMS | PRO GREEN 200 LATEX - EGGSHELL* | TO MATCH BENJAMIN MOORE SUPER WHITE | | *FLAT FINISH ON CEILINGS |
| 9 91 23 | PT-2 | PAINT | SHERWIN | PRO GREEN 200 LATEX - EGGSHELL | TO MATCH BENJAMIN MOORE SILVER | | |
| 9 91 23 | PT-3 | PAINT | WILLIAMS SHERWIN | PRO GREEN 200 LATEX - EGGSHELL | HALF DOLLAR 2121-40 TO MATCH BENJAMIN MOORE PEWTER | | |
| . U I ZJ | | 1 / 111 4 1 | WILLIAMS | I NO ONLLIN 200 LATEA - EUGOHELL | 2121-30 | | |
| 9 91 23 | PT-4 | PAINT | SHERWIN WILLIAMS | PRO GREEN 200 LATEX - EGGSHELL | SW 6983 FULLY PURPLE | | |
| 9 91 23 | PT-5 | PAINT | SHERWIN | PRO GREEN 200 LATEX - EGGSHELL | TO MATCH BENJAMIN MOORE | | |
| 9 91 23 | PT-6 | PAINT | WILLIAMS SHERWIN | PRO GREEN 200 LATEX - EGGSHELL | ROSEMARY GREEN 2029-30 TO MATCH BENJAMIN MOORE | | |
| - | | | WILLIAMS | | YOSEMITE BLUE 2059-40 | | |
| 0 21 23 | CC-1 | CUBICLE CURTAIN | STANDARD TEXTILE | MATRIX | VAPOR CM768317 | | |
| 0 26 00 | CG-1 | CORNER GUARD | INPRO CORP. | SURFACE MOUNT STAINLESS STEEL | STAINLESS STEEL | CUSTOM | |
| | | | | CORNER GUARD | | HEIGHT 6'-8" | |
| 0 26 00 | CG-2 | CORNER GUARD | INPRO CORP. | SURFACE MOUNT STAINLESS STEEL WALL PROTECTOR | STAINLESS STEEL | CUSTOM HEIGHT 6'-8" | |
| 0 26 00 | WP-1 | HAND RAIL + BUMMBER RAIL | INPRO CORP. | HR8 NORTHERN HARDWOODS REAL WOOD HANDRAIL | NATURAL MAPLE | 5 1/2"H | |
| 0 26 00 | WP-2 | WALL PROTECTION | INPRO CORP. | G2 BIOBLEND RIGID SHEET WALL | FEATHER 0238 | 4' x 8' SHEETS | INCLUDE ALL TRIM PIECES |
| | WP-3 | WALL PROTECTION | INPRO CORP. | PROTECTION G2 BIOBLEND RIGID SHEET WALL | DOVE GRAY 0106 | 4' x 8' SHEETS | INCLUDE ALL TRIM PIECES |
| 0 26 00 | | | | PROTECTION | | | |
| 0 26 00 | | | | | | | |
| 2 24 13 | WT-1 | WINDOW TREATMENT | MECHOSHADE | DUAL 5/DOUBLE SHADES (MANUAL) - ECOVEIL | 1363 GREY | 5% OPEN | ALIGN PANELS WITH MULLION |

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EGRESS PATH AND TRAVEL DISTANCE AKF ENGINEERS 41 Farnsworth Street, 3rd Floor Boston, MA 02210 t 617.737.1111 EXIT LOCATION - OCCUPANT LOAD AND WIDTH (IN INCHES

EXIT LIGHT WITH ARROW DIR. EXIT STAIR

DOOR RESISTS THE PASSAGE OF SMOKE

LEGEND

LIMIT TRANSFER OF SMOKE (NO FIRE-RESISTANT RATING)

TWO HOUR FIRE BARRIER

ONE HOUR FIRE BARRIER

EXTENT OF SUITE

OUT OF SCOPE

EXIT / STAIR

MAGNETIC HOLD OPEN

SMOKE BARRIER WITH TWO HOUR MIN. FIRE RATED

SMOKE BARRIER WITH ONE HOUR MIN. FIRE RATED CONSTRUCTION

TRAVEL DISTANCE : LONGEST TO AN EXIT

FIRE EXTINGUISHER & CABINET MAX TRAVEL DISTANCE: 75' - PER TABLE 906.3(1)

WIDTH REQUIRED | ACTUAL POPULATION WIDTH PROVIDED | ALLOWED POPULATION

OCCUPANT LOAD CALCULATIONS FOR LEVEL 6

| OCCUPANCY | SQ. FTG. | CODE | OCC. LOAD FACTOR | OCC. LOAD | REQ. EXIT WIDTH/OCC. | TOTAL REQ. EXIT WIDTH | TOTA WIDT PROVID |
|----------------|----------|------|---------------------|-----------|-------------------------|--------------------------|------------------------|
| | 565 | IBC | 100 SF/OCC | 6 | 0.15 | 0.3" | 34" |
| • | 303 | | | | 0.15 | 0.3 | J |
| HEALTH CARE | 565 | | | 6 | | 0.3" | 34" |

GENERAL CODE SUMMARY

BASED ON OCCUPANCY TYPE I-2 INSTITUTIONAL WITH SPRINKLERS: COMMON PATH OF EGRESS TRAVEL: PER TABLE 1016.1 MAXIMUM ALLOWABLE TRAVEL DISTANCE: 300 FEET PER SECTION 1017.3

MAXIMUM ALLOWABLE DEAD-END DISTANCE: 50 FEET PER TABLE 1004.1.1 FLOOR AREA PER OCCUPANT: 100 GROSS SF (BUSINESS)

PER TABLE 1005.1 ALLOWABLE DOOR CAPACITY: 226 @ 34" DOOR 453 @ 68" DOOR (0.15 INCHES/OCCUPANT) PER TABLE 1005.1 160 @ 48" STAIR ALLOWABLE STAIR CAPACITY: (0.3 INCHES/OCCUPANT)

CODE COMPLIANCE PLAN **GENERAL NOTES**

ADDRESS: Maine Medical Center 22 Bramhall Street Portland, ME 04102 APPLICABLE CODES AND STANDARDS:

| Code Type | (Model Code Basis) |
|-----------------|---|
| Building | 2009 International Building Code |
| Fire Prevention | NFPA 101: Life Safety Code, 2009 Edition Chapter 18: New Health Care Occupancies Chapter 19: Existing Health Care Occupanices Portland Fire Prevention Fire Code 2006 NFPA 1 Required Fire Protection Systems: NFPA 13 sprinkler system (2009 IBC 407.5) |
| | Fire alarm system (2009 IBC 407.6) Standpipe system (2009 IBC 905.3.1) Fire extinguishers (2009 IBC 906.1) |
| | M. II. Bill O. i i |

Applicable Code

Maine Human Rights Commission 2011 National Electrical Code ASHRAE 62.1 - 2007 Mechanical ASHRAE 62.2 - 2007 2009 Uniform Plumbing Code (with State Amendments) Energy Conservation 2009 International Energy Conservation Code

Joint Commission NFPA 101 Applicable Code Year: 2000 Edition

FIRE SPRINKLERED THROUGHOUT: OCCUPANCY GROUPS: OCCUPANCY TYPE I-2 INSTITUTIONAL

LIFE SAFETY PLAN

Sheet Information

Job Number

September 15, 2016

1521XX.XXX

Approver

LEVEL 6

Revisions

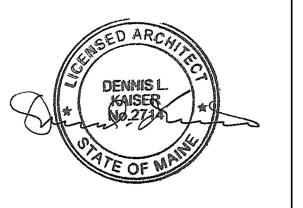
A01-06

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LEVEL 06 OVERALL PLAN

A02-06

DEMOLITION LEGEND

NOT IN SCOPE OF WORK

=====

EXISTING TO REMAIN

GENERAL DEMOLITION NOTES

1. THE EXTENT OF THE DEMOLITION WORK INDICATED IN DRAWINGS AND NOTES DESCRIBE THE GENRAL SCOPE OF WORK ONLY AND ARE NOT INTENDED TO BE INCLUSIVE OF ALL THE DEMOLITION WORK WHICH MAY BE REQUIRED TO COMPLETE THE FULL SCOPE OF WORK. VERIFY ALL CONDITIONS IN THE FIELD.

2. EXISTING BUILDING ELEMENTS AND FIXTURES NOT INDICATED FOR REMOVAL ARE TO BE PROTECTED DURING DEMOLITION AND CONSTRUCTION AS REQUIRED. THE CONDITION OF ALL BUILDING FINISHES NOT TO BE ALTERED OR REMOVED ARE TO BE RECORDED PRIOR TO THE START OF DEMOLTION AND CONSTTRUCTION.

3. SCHEDULE AND OBTAIN APPROVAL OF THE OWNER, UTILITIES AND LOCAL AGENCIES HAVING AUTHORITY PRIOR TO BEGINNING DEMOLITION WORK.

4. ALL DEMOLITION DEBRIS IS TO BE PLACED IN DUMPSTER(S), COVERED, WETTED AND SECURED AS REQUIRED BY MUNICIPAL ORDINANCES PRIOR TO DISPOSAL. COORDINATE AND OBTAIN OWNERS APPROVAL FOR THE LOCATION OF DUMPSTER(S).

5. EXISTING MECHANICAL, ELECTRICAL AND PLUMBING SERVICES NOTED FOR REMOVAL ARE TO REMOVED IN THEIR ENTIRETY. PATCH FLOOR OR WALL PENETRATIONS SMOOTHLY AND FLUSH TO FORM A STRUCTURAL PATCH.

6. ALL PARTIITONS INDICATED TO BE REMOVED ARE TO BE COMPLETELY REMOVED FROM FLOOR DECK TO UNDERSIDE OF STRUCTURE.

7. FIRE PROTECTION SYSTEM ON FLOOR TO REMAIN ACTIVE DURING CONSTRUCTION.

COORDINATE WITH OWNER FOR ANY INTERIM LIFE SAFETY REQUIREMENTS.

8. THE EXISTING STRUCTURE INCLUDING BUT NOT LIMITED TO COLUMNS, BEAMS AND FLOORS ARE NOT TO BE ALTERED OR DAMAGED DURING DEMOLITION OR CONSTRUCTION, EXCEPT WHERE INDICATED IN THE DRAWINGS. ANY STRUCTURAL ELEMENTS DAMAGED DURING DEMOLITION OR CONSTRUCTION ARE TO BE REPAIRED TO FULL STRUCTURAL INTEGRITY AND REQUIRED FIRE-RESISTIVE RATING BY THE CONTRACTOR AT EXPENSE.

9. ALL EXISTING BUILDING FINISHES, INDICATED TO REMAIN, WHICH ARE DISTURBED BY THE REQUIRED DEMOLITION ARE TO BE PATCHED AND REFINISHED TO MATCH ADJACENT CONDITIONS OR AS INDICATED IN THE FINISH SCHEDULE. P&M (PATCH AND MATCH) INDICATES THE FINISH SHALL BE REPAIRED TO MATCH ADJACENT FINISH.

10. AT THE CONLUSION OF THE DEMOLITION WORK, REMOVE ALL DEBRIS AND SURPLUS MATERIALS AND LEAVE WORK AREA READY TO RECEIVE NEW WORK FINISHES.

12.COORDINATE ITEMS FOR SALVAGE WITH OWNER.

11. PROVIDE DUST PROTECTION DURING CONSTRUCTION.

DEMOLITION KEYNOTES

- REMOVE EXISTING PARTITIONS IN THEIR ENTIRETY, INCLUDING ALL FINISHES, WALL MOUNTED FIXTURES, AND ANCHORS.
- REMOVE FINISHES AND GWB OF EXISITNG PARTITION FOR INDICATED SIDE TO 6" ABOVE PROPOSED FINISH CEILING
- REMOVE AND SALVAGE EXISTING DOOR IDOOR HARDWARE TO FACILITATE INSTALLATION OF NEW DOOR HARDWARE.
- REMOVE & DISPOSE OF CASEWORK, MILLWORK, SHELVING, HARDWARE AND/OR ACCESSORIES, INCLUDING ALL PLUMBING & ELECTRICAL.
- REMOVE AND DISPOSE OF FLOORING AND ALL ASSOCIATED MATERIALS SUCH AS MASTICS, GLUES, AND OTHER ADHESIVES. REMOVE AND DISPOSE OF ALL FLOOR TILE, COVE BASE ETC. GC TO COORDINATE THE PREPARATION OF EXISTING SLAB TO INCLUDE SANDING, GRINDING, AND LEVELING AS REQUIRED FOR PROPER INSTALLATION OF NEW FLOOR
- REMOVE AND DISPOSE OF ALL CEILING SYSTEMS AND ASSOCIATED PARTS INCLUDING BUT NOT LIMITED TO ACT, FRAMING, CLIPS, FASTENERS, GWB, INSULATION, LIGHTING FIXTURES & DIFFUSERS. COORDINATE WITH OWNER. REFERENCE SPECS FOR
- ADDITIONAL SCOPE.

 REMOVE & DISPOSE OF EXISTING PLUMBING FIXTURES INCLUDING BUT NOT LIMITED TO TOILET, LAVATORIES, COUNTER, AND PLUMBING ACCESSORIES. REFER TO ENGINEERING DRAWINGS FOR ADDITIONAL INFORMATION.
- REMOVE PORTION OF CEILING AS REQUIRED TO FACILITATE INSTALLATION OF NEW PLUMBING OR ELECTRICAL AT FLOOR ABOVE. PATCH CEILING TO MATCH EXIST CONDITIONS. REFERENCE PLUMBING AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION
- REMOVE & DISPOSE OF EXISTING WINDOW, GLAZING, FRAME & ASSOCIATED HARDWARE.
- REMOVE & DISPOSE OF WINDOW SHADE. PATCH CURTAIN WALL TO MATCH EXISTING CONDITIONS AS REQUIRED.
- REMOVE & DISPOSE OF EXISTING WINDOW SILL.

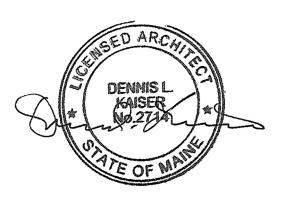
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Revisions

LEVEL 06 -DEMOLITION PLAN

A03-06

Approver

SS-1
SOLID SURFACE COUNTER,
BACK/SIDE SPLASH A2 A10-20 IGB-1

— INTEGRAL RUBER BASE A5 ELEVATION - FOOTWALL

1/2" = 1'-0"

P----

1 PATIENT ROOM WARDROBE
1 1/2" = 1'-0"

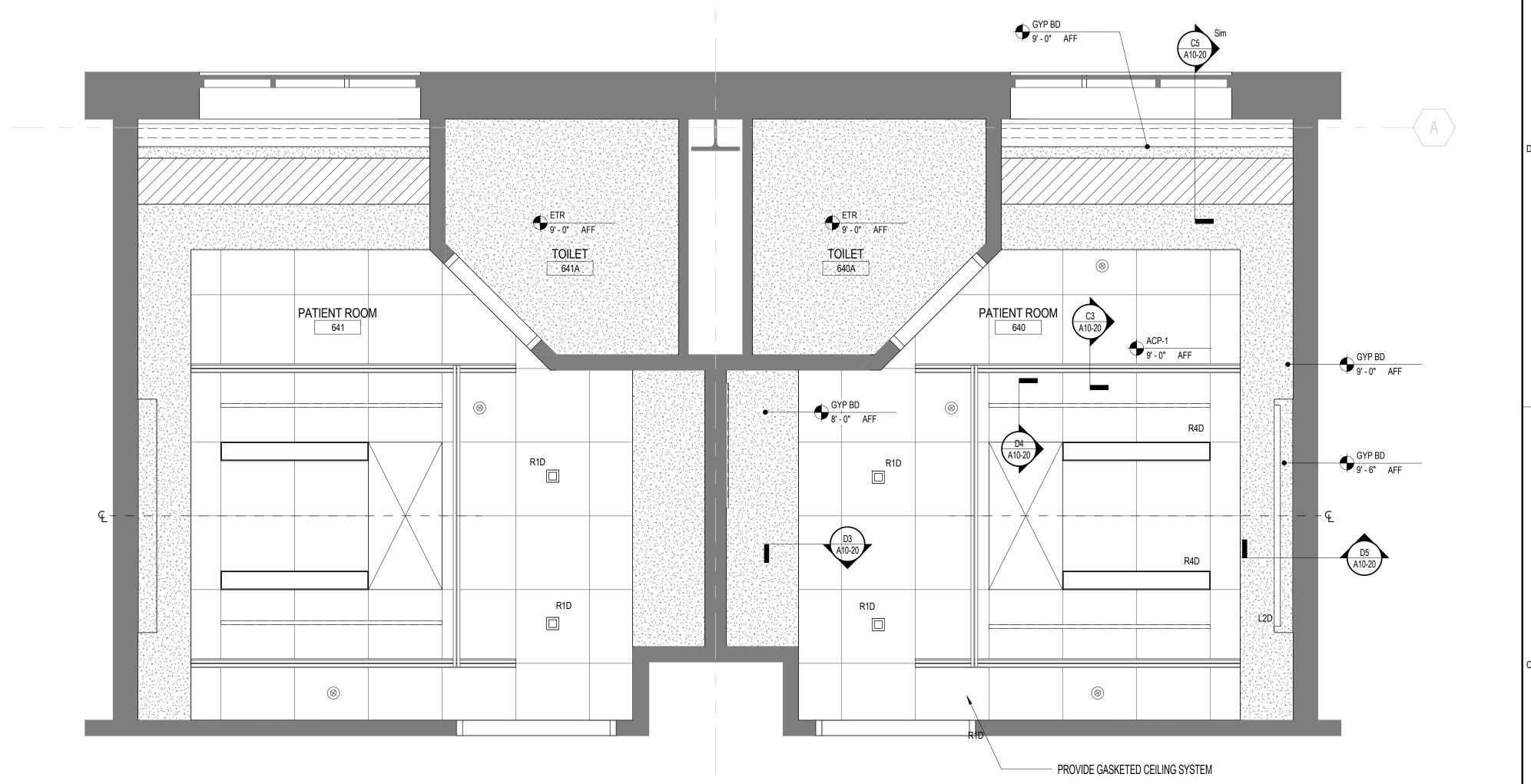
P-LAM ON 3/4" CORE ADJUSTABLE SHELF TELESCOPING CLOSET ROD P-LAM ON 3/4" CORE FIXED SHELF P-LAM ON 3/4" CORE DOOR PULL AS SCHEDULED REF. ELEVATION FOR SIZE P-LAM ON 3/4" CORE PROVIDE ADJUSTABLE CLEATS BOTH SIDES ______ REFRIGERATOR BY OTHERS PROVIDE VENTALATION GRILL IN SIDE OF WARDROBE. HAFELE 571.64.726. VENT INTO ADJACENT CABINET STN STEEL BASE

PICU PATIENT ROOM - ENLARGED FLOOR PLAN

1/2" = 1'-0"

TOILET 641A PATIENT ROOM 641 PATIENT ROOM SEAL AND CAULK ALL OPENINGS WITHIN EXISTING PARTITIONS MODIFY EXISTING DOOR HARDWARE TO PROIVDE DOOR CLOSER AND POSTIVIE LATCHING PROVIDE GASKETING ON DOOR TO PROVIDE POSTIVE SEAL ALONG PERIMETER

C3 PATIENT ROOM - RCP



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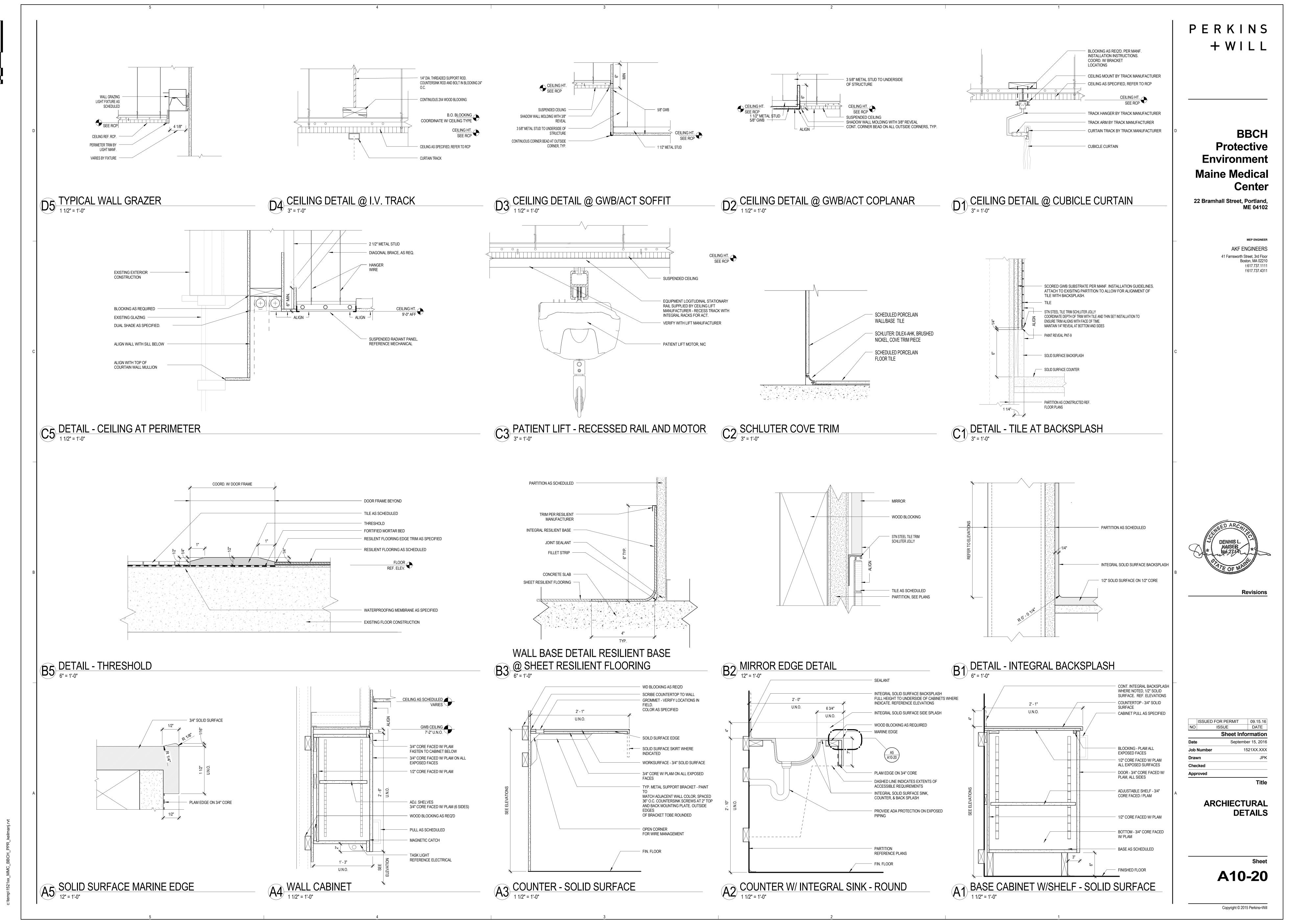
Sheet Information September 15, 2016 1521XX.XXX Job Number

Revisions

Title **PATIENT ROOM**

ENLARGED PLAN, RCP, ELEVATIONS

A10-01

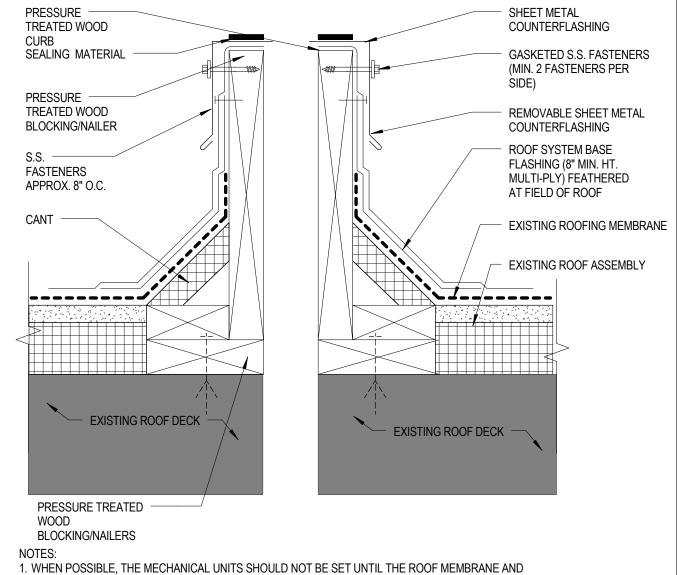


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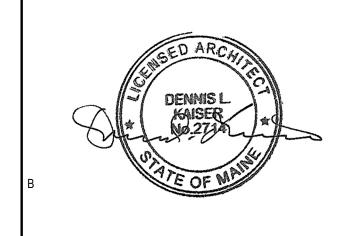
1. WHEN POSSIBLE, THE MECHANICAL UNITS SHOULD NOT BE SET UNTIL THE ROOF MEMBRANE AND FLASHING HAVE BEEN INSTALLED.

ROOF DETAIL - DUCT PENETRATION CURB

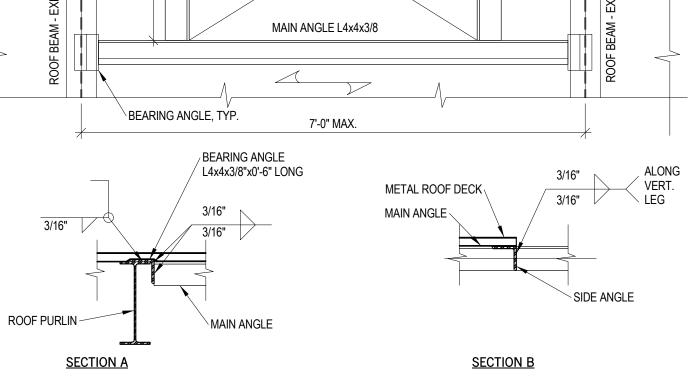
3" = 1'-0"

2'-0" < H < 5'-0"

MAIN ANGLE L4x4x3/8



Revisions



NOTES:

1. ADVISE SER IF OPENING EXCEEDS DIMENSION LIMITS SHOWN.

2. ROOF DECK MUST BE FASTENED TO SUBFRAMING ANGLES AS SHOWN IN TS-28.

3. TOPS OF MAIN AND SIDE ANGLES ARE FLUSH WITH TOP OF ROOF STEEL.

4. SUBFRAMING IS DESIGNED FOR EQUIVALENT 100 PSF LIVE LOAD AND NET 30 PSF

WIND SUCTION.
CONTRACTOR MAY ELECT TO OMIT BEARING ANGLES AND COPE VERTICAL LEG OF MAIN ANGLES SUCH THAT THEY BEAR AT LEAST 4" ON TOP FLANGE OF ROOF BEAMS.
CONTRACTOR MAY ELECT TO FABRICATE ANGLE FRAMES IN FIELD.

SUBFRAMING FOR ROOF OPENING LARGER THAN 2'-0" x 1'-6"

ROOF DECK OPENING REINFORCEMENT

3/4" = 1'-0"

L edge L= 1'-6" max. L edge

FOR OPENINGS UP TO 1'-6" PERPENDICULAR TO DECK

1. L EDGE = 1'-0" MIN.

NOTE: NO REINFORCEMENT NEEDED WHERE "L" IS 6 INCHES OR LESS.

2. DETAIL DOES NOT APPLY TO OPENINGS SHOWN ON PLAN WITH STEEL SUBFRAMING.
3. FOR OPENINGS CUT IN THE FIELD, NOT SHOWN ON PLAN, AND EXCEEDING THE

APPLIES TO OPENINGS SPACED NO CLOSER THAN 5'-0" CLEAR IN DIRECTION

MODIFICATIONS TO THE SPECIFIED PARAMETERS OF THE DETAIL.

ROOF DECK OPENING REINFORCEMENT

TRANSVERSE TO DECK RIBS AND NO CLOSER THAN 10'-0" CLEAR IN DIRECTION

PARALLEL TO RIBS. REVIEW SPECIFIC CONDITIONS WITH SER THAT MIGHT ALLOW

MAXIMUM SPAN LIMITS, ADD SUBRAMING PER TYPICAL FLOOR OPENING DETAILS. DETAIL

PIPE SIZE PER M/P DOCUMENTATION

NON HARDENING — SEALANT BETWEEN

HOOD AND PIPE

1" X 1/4" DRAWBAND

SLEEVE W/ FLANGE

ROOFING CEM.

1 LAYER OF WP — OVER FLASHING

EXISTING ROOF SYSTEM -

NON-BITUMINOUS

SEALANT AND BACKING
WHERE GAP EXISTS

ROUGH OPNG IN -

ROOF 1" LARGER THAN DIA OF PIPE

ROOF DETAIL - PIPE FLASHING
3" = 1'-0"

- GALVANIZED STEEL PLATE OR SHEET

OF DECK | GAUGE | THICKNESS

3" 18 1/8" or 10 GA.

16 12 GA. 20 12 GA.

16 1/8" or 10 GA.

CONTACT AREA OF SHEET

REINFORCEMENT SCREWED WITH #12 SCREWS AT 6" OC ON EACH RIB OVER THE ENTIRE

PARAMETERS FOR DECK CUT

SPAN OF DECK

5'-0" 6'-0"

7'-0"

7'-0"

8'-0" 9'-0"

DEPTH DECK REINFORCING SHEET MAX. CLEAR

ALL AROUND

ISSUED FOR PERMIT 09.15.16
NO ISSUE DATE

Sheet Information

Date September 15, 2016

Job Number 1521XX.XXX

Drawn Author

Checked Checker

Approved Approver

Title

ROOF PENETRATION AND SUPPORT DETAILS

A11-50

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