

BATHROOM PLUMBING REPAIRS

**LEDYARD HIGH SCHOOL  
24 GALLUP HILL ROAD  
LEDYARD, CT 06339**

S/P+A PROJECT NO. 15.139

**Date Issued: April 8, 2016**

The following changes to the Drawings and Project Specifications shall become a part of the Drawings and Project Specifications; superseding previously issued Drawings and Project Specifications to the extent modified by Addendum No. 1.

**General Information:**

- The mandatory prebid sign-in sheet is attached for reference. (1)
- The bid opening will be held in the Central Office Conference Room.

**Changes to the Specifications:**

- Invitation to Bid, 2<sup>nd</sup> to last paragraph, add to the end the following:  
  
“Documents are also available at [www.ledyard.net](http://www.ledyard.net), under ‘District’, ‘Finance’, ‘Bids/RFP’s’, ‘2015-2016 Bids/RFP’s’, LPS-0019”.
- SECTION 012300, ALTERNATES, Page 2, Article 3.1.B., add to the end the following:  
  
“All work regarding the electrical subpanel is included as part of this alternate.”

**Changes to the Drawings:**

- DRAWING A100, TOILET DRAWINGS, delete in its entirety. A new DRAWING A100, TOILET DRAWINGS has been added and is attached as part of this addendum.\*
- DRAWING E2, POWER PLAN, delete in its entirety. A new DRAWING E2, POWER PLAN has been added and is attached as part of this addendum.\*

**The bid date is extended to April 27, 2016 at 2:00pm.**

The addendum consists of two (2) pages of 8½”x11” text and two (2) 30” x 42” drawings\*.  
End of Addendum ‘1’

MARCH 31, 2016 LHS BATHROOM  
PRE-CONSTRUCTION SITE VISIT

FIRM NAME	CONTACT	PHONE	EMAIL
THE HASI GROUP	STEVE BOIRIER	860-449-2739	STEVE@THEHASIGROUP.COM
Mattern Construction Inc.	Chris DeCarolis	860-887-1998 x15	chrism@mattern construction.com
JPW Building	MIKE COSTELLO	860 542-6292	jeff@jpwbuildingllc.com
ABCE BUILDERS CORP	RICK JENKINS	860 228-9696	ABCEBUILDERS@EXOLDS.COM
Frank Zairo & Assoc. Inc.	Brett Marsh	860 535 9337	bmarsh@fza-inc.com
HA Applied LLC	Harold Paul	860-729-9973	Malcolm.HA1@gmail.com
NUNEG COMPANIES	JACOB GAWRONO	860 873 1780	BIDS@NUNEGCOMPANIES.COM
Kenneth Warner Society	Robert Warner	203-982-3481	robertwarner42@icloud.com



SYMBOL LEGEND

- EXISTING WALLS TO REMAIN
- NEW CONCRETE MASONRY UNIT WALLS
- NEW COLD FORMED METAL STUD WALLS
- ACCESSIBLE STATION OR SINK FLOOR SPACE
- DOOR NUMBER - SEE DOOR SCHEDULE
- ROOM NUMBER
- DEMOLITION NOTES
- PARTITION TYPES - SEE DRAWING A101
- ELEVATION OR SECTION NUMBER DRAWING NUMBER
- PLAN, SECTION, DETAIL OR ELEV. NUMBER DRAWING NUMBER
- E.F.D. EXISTING FLOOR DRAIN
- H.D.F. HANDICAPPED DRINKING FOUNTAIN

GENERAL NOTES

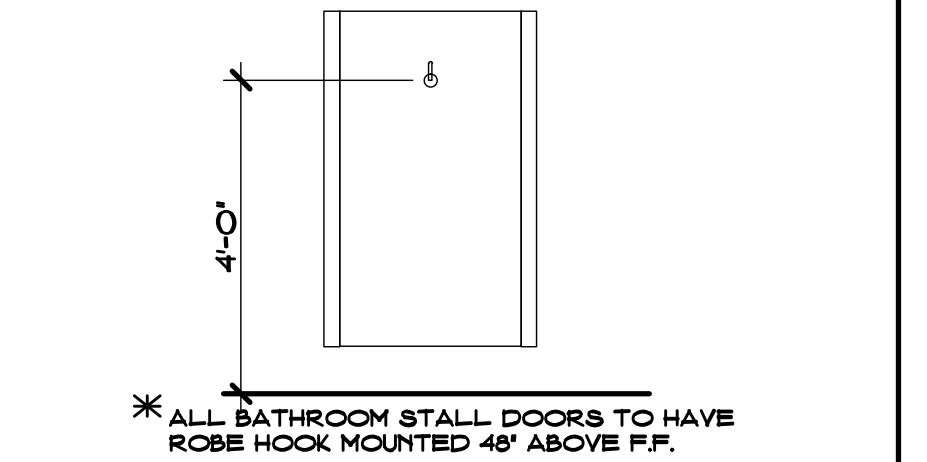
- CONTRACTORS SHALL FIELD VERIFY ALL CONDITIONS AND DIMENSIONS.
- PATCH TO MATCH ALL EXISTING WALLS AFFECTED BY NEW WORK.
- ALL DIMENSIONS ARE TO OUTSIDE FACE OF BRICK, CONCRETE MASONRY UNITS AND GYPSUM WALLBOARD.
- ALL NEW WALLS AND PARTITIONS ASSEMBLIES SHALL EXTEND TO UNDERSIDE OF DECK ABOVE.

DEMOLITION NOTES

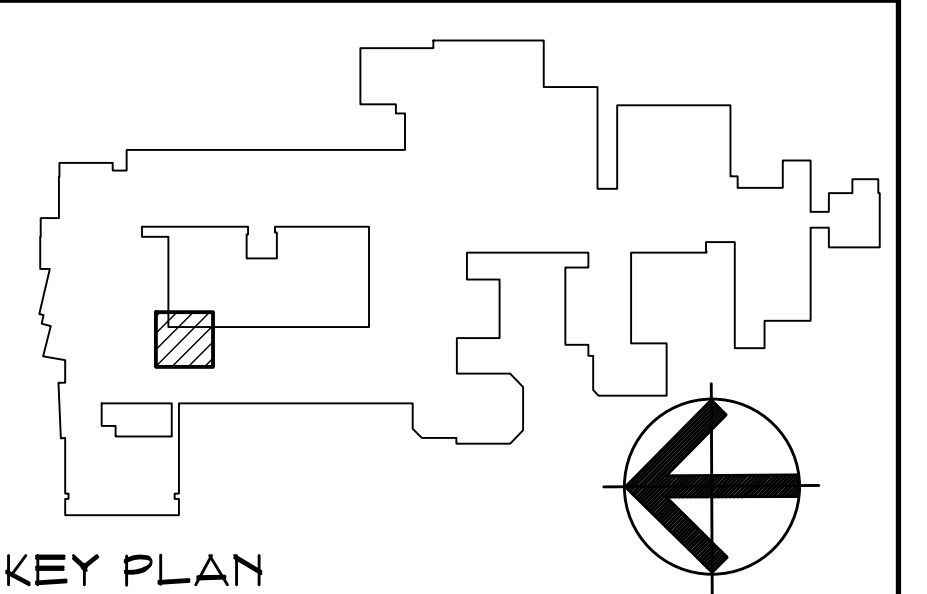
- REMOVE EX. ACT AND SUPPORTING GRID. OWNER HAS FIRST RIGHT OF REFUSAL ON CL.G. DEVICES.
- REMOVE EXIST. GYP. CEILING.
- REMOVE EXIST. DOOR AND FRAME.
- REMOVE EXIST. PLUMBING FIXTURES, TOILET ACCESSORIES AND ASSOC. EQUIP. AS REQ'D. SEE PLUMB. DWGS.
- NOT USED.
- REMOVE EXIST. INTERIOR MASONRY WALL FROM TOP OF SLAB TO UNDERSIDE OF DECK ABOVE. TOOTH INTO EXISTING AS NECESSARY.
- REMOVE PORTION OF MASONRY WALL PER INSTALLATION OF NEW DOOR. REMOVE TO NEXT MASONRY JOINT TO ALLOW FOR NEW BLOCK TO BE TOOTHED-IN.
- REMOVE EXIST. LIGHT FIXTURES.
- REMOVE EXIST. DOOR AND REUSE AT SAME LOCATION.

TOILET ACCES. LEGEND

- 18"X30" WALL MOUNTED MIRROR
  - 30" SWING AWAY GRAB BAR
  - 42" GRAB BAR
  - 36" GRAB BAR
  - SURFACE MTD. ELECTRIC HAND DRYER
  - SURFACE MTD. SOAP DISPENSER
  - SURFACE MTD. TOILET PAPER DISPENSER
  - WALL MTD. LAVATORY
  - WALL MTD. WATER CLOSET
  - 18" VERTICAL GRAB BAR
  - FLOOR MTD. TOILET PARTITION (SEE PROJ. MAN.)
  - WALL MTD. URINAL
  - SOLID SURFACE COUNTER WITH INTEGRATED SINK
  - (NOT USED)
  - URINAL SCREEN
  - SURFACE MTD. SANITARY NAPKIN DISPOSAL (8' ALL FEMALE & UNISEX BATHROOM STALLS)
- SEE ELEV. FOR MOUNTING HEIGHTS. MOUNTING HEIGHTS SHALL CONFORM TO THE MOST RESTRICTIVE CODE FOR ALL TOILET ACCESSORIES.



\* ALL BATHROOM STALL DOORS TO HAVE ROBE HOOK MOUNTED 48" ABOVE F.P.



KEY PLAN

NORTH

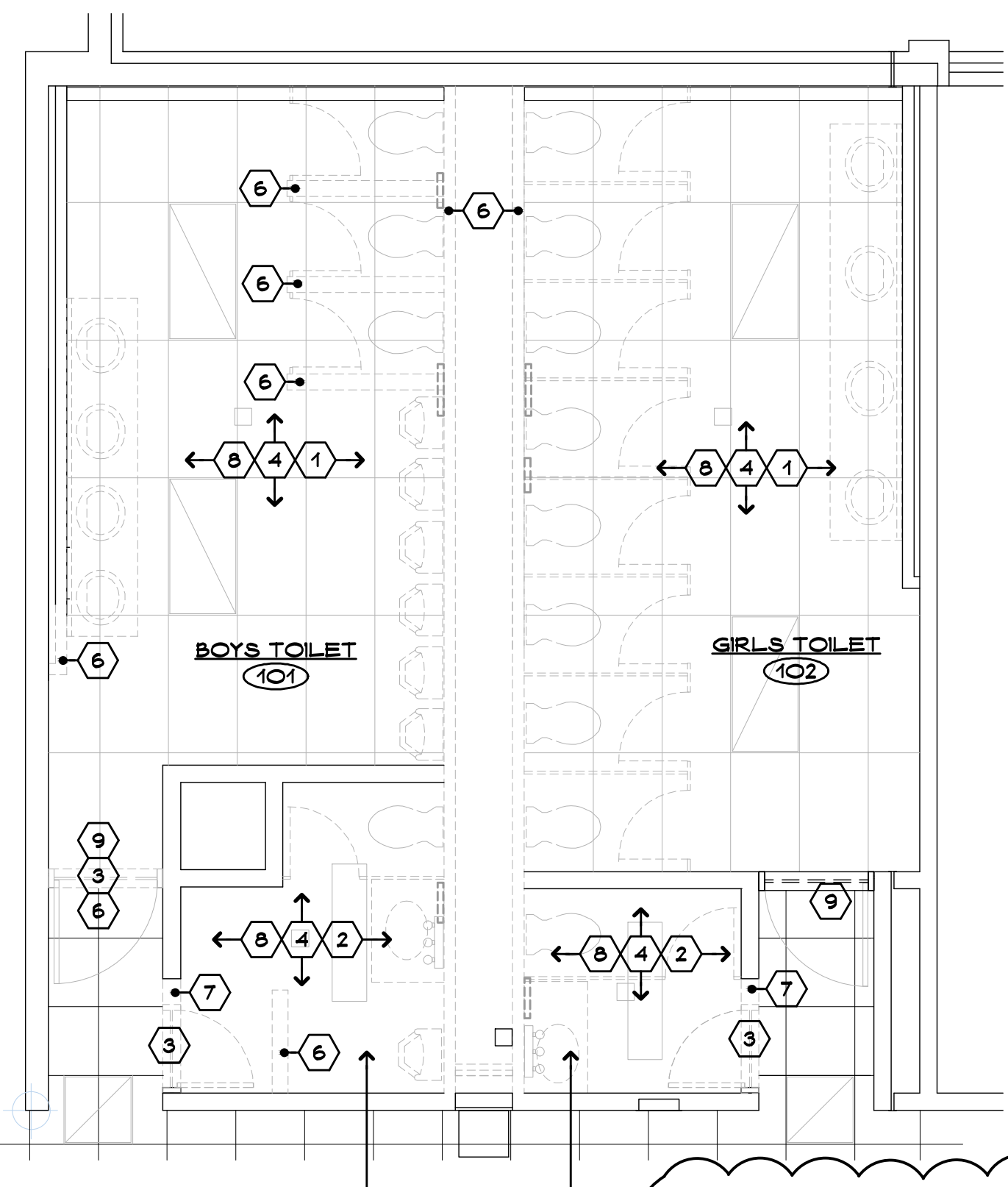
Date: FEBRUARY 29, 2016

Scale: AS NOTED

Drawn By: R. GLICK

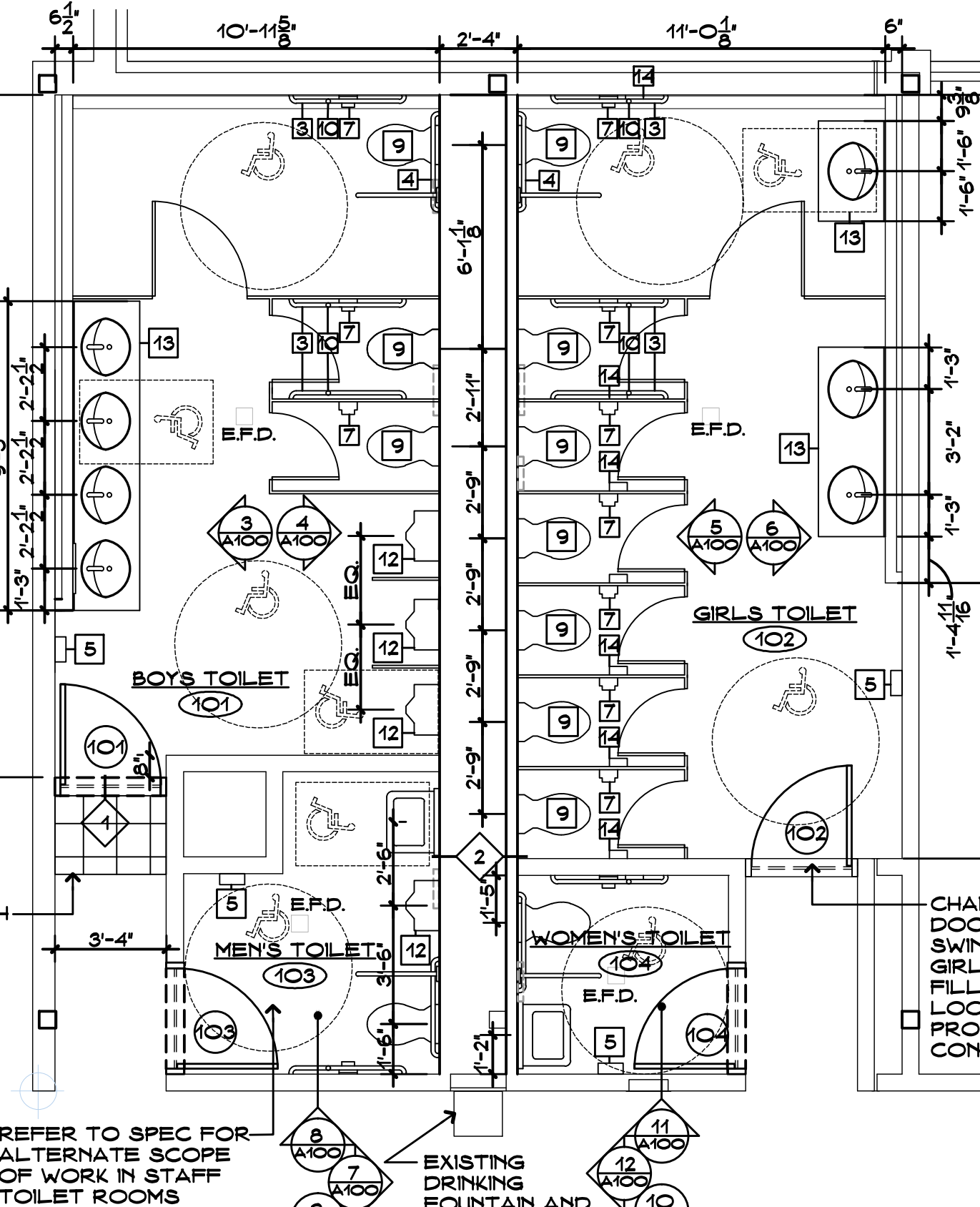
Project Number: 15.139

15.139



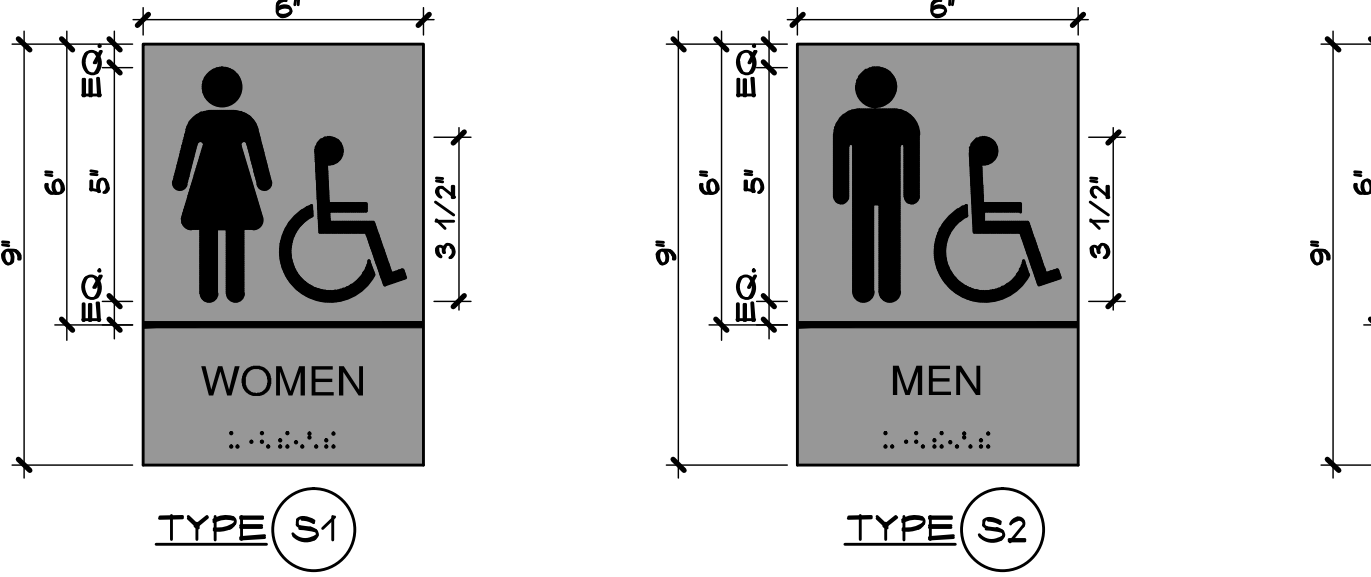
TOILET DEMO PLAN

SCALE: 1/4" = 1'-0"



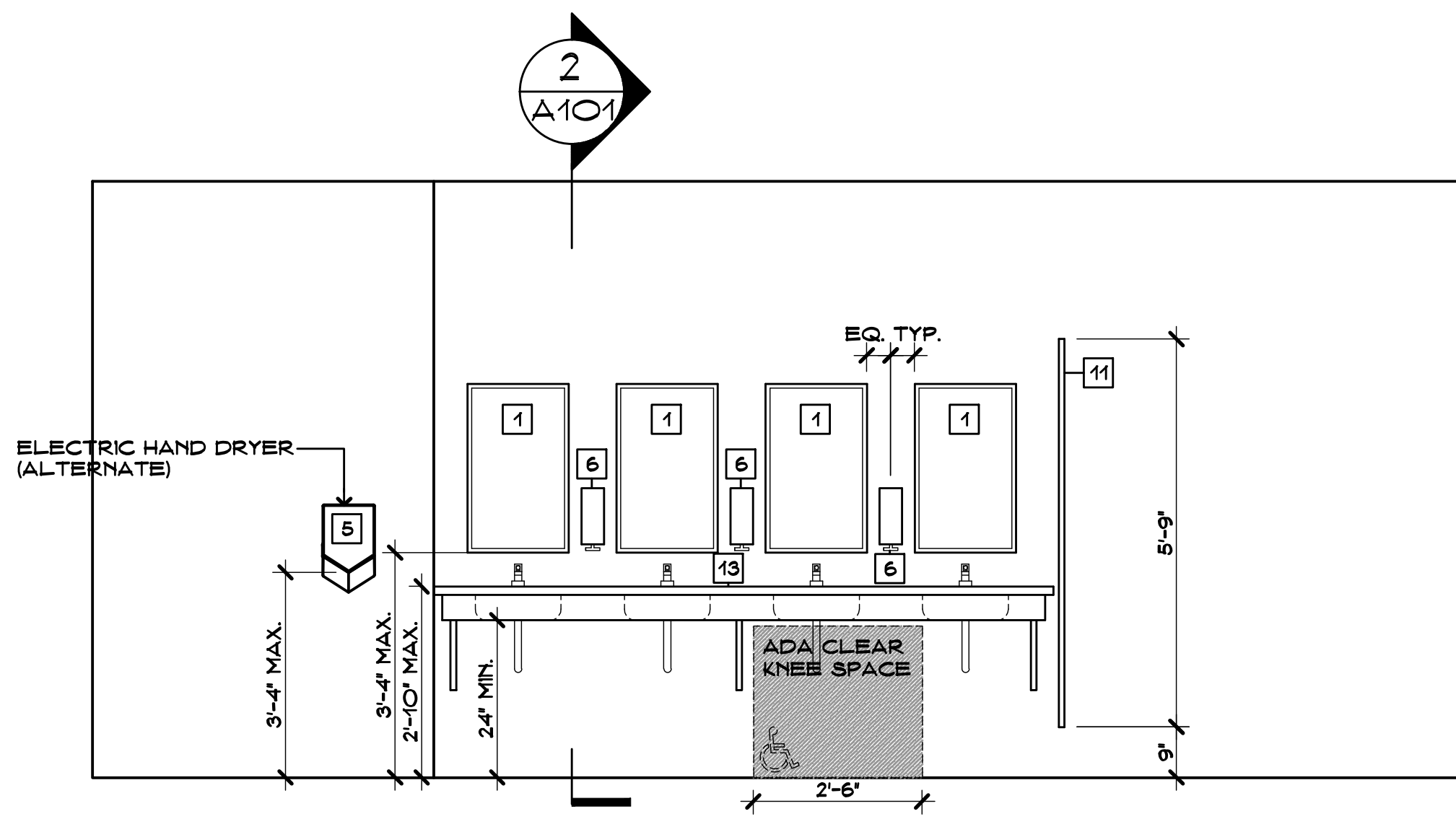
ENLARGED TOILET PLAN

SCALE: 1/4" = 1'-0"



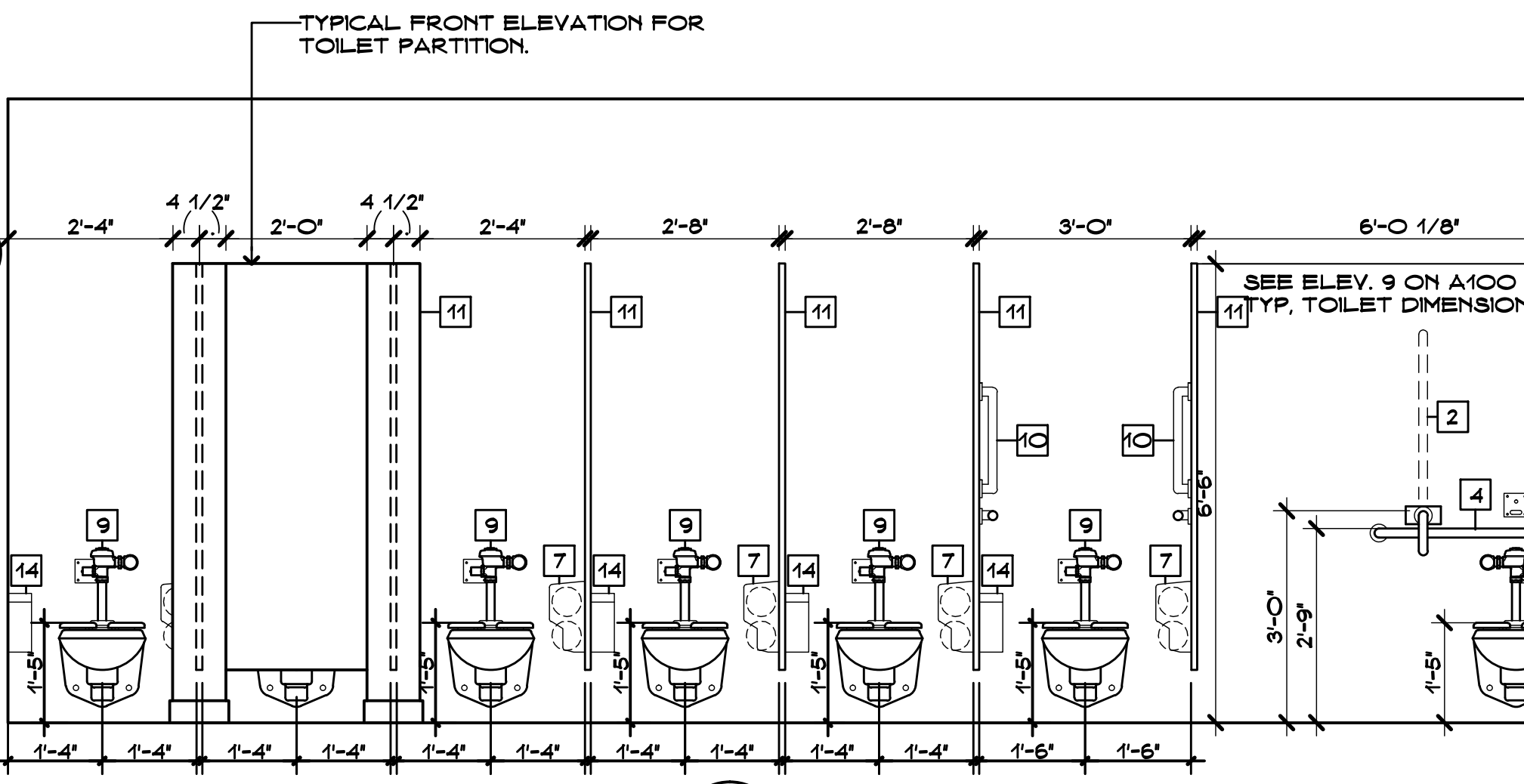
SIGNAGE TYPE DETAILS

SCALE: 3" = 1'-0"



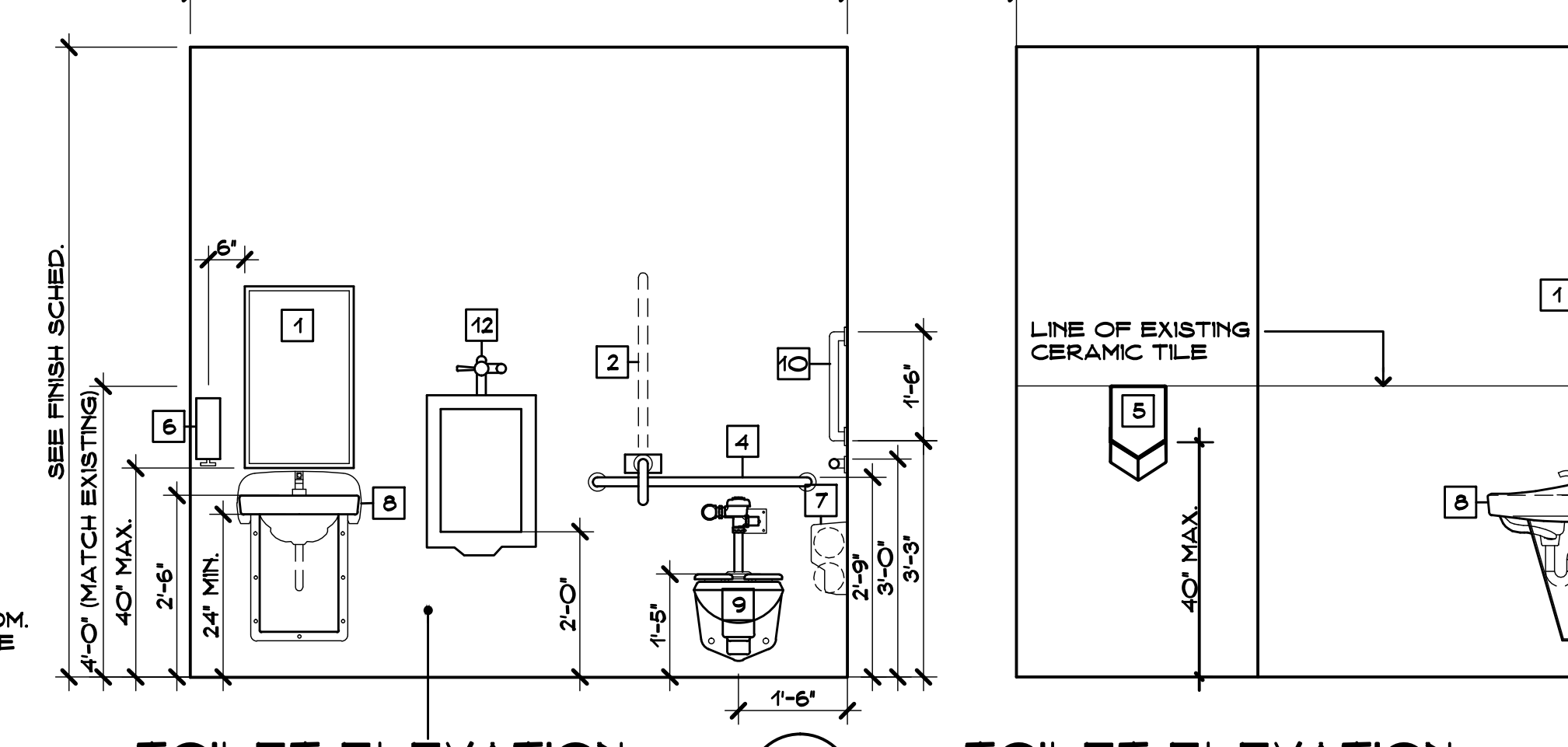
TOILET ELEVATION

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



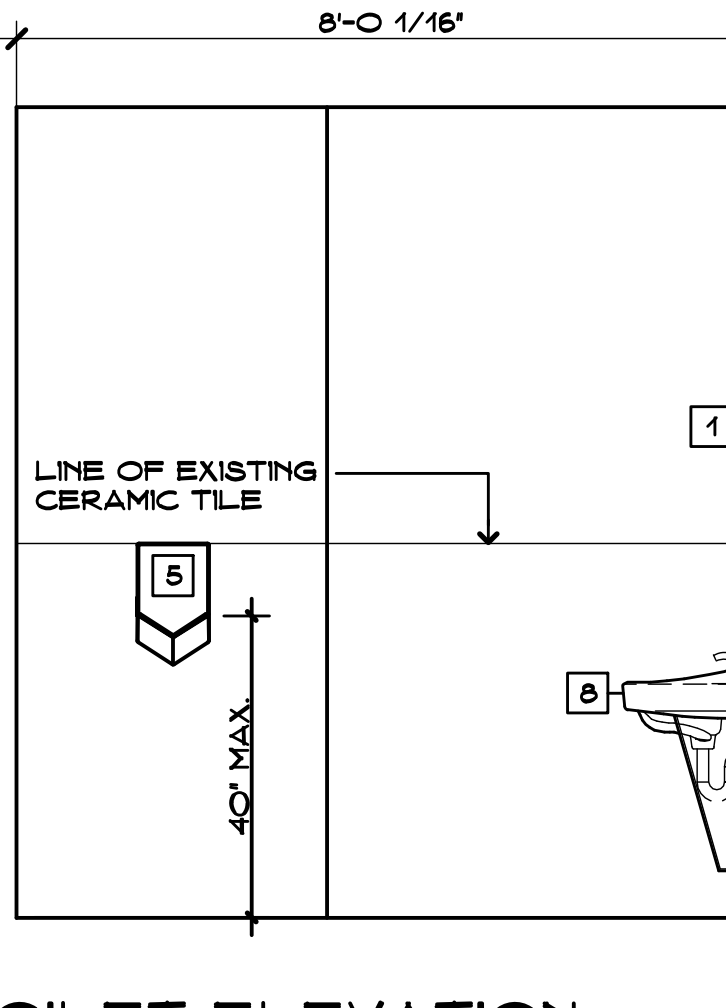
TOILET ELEVATION

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



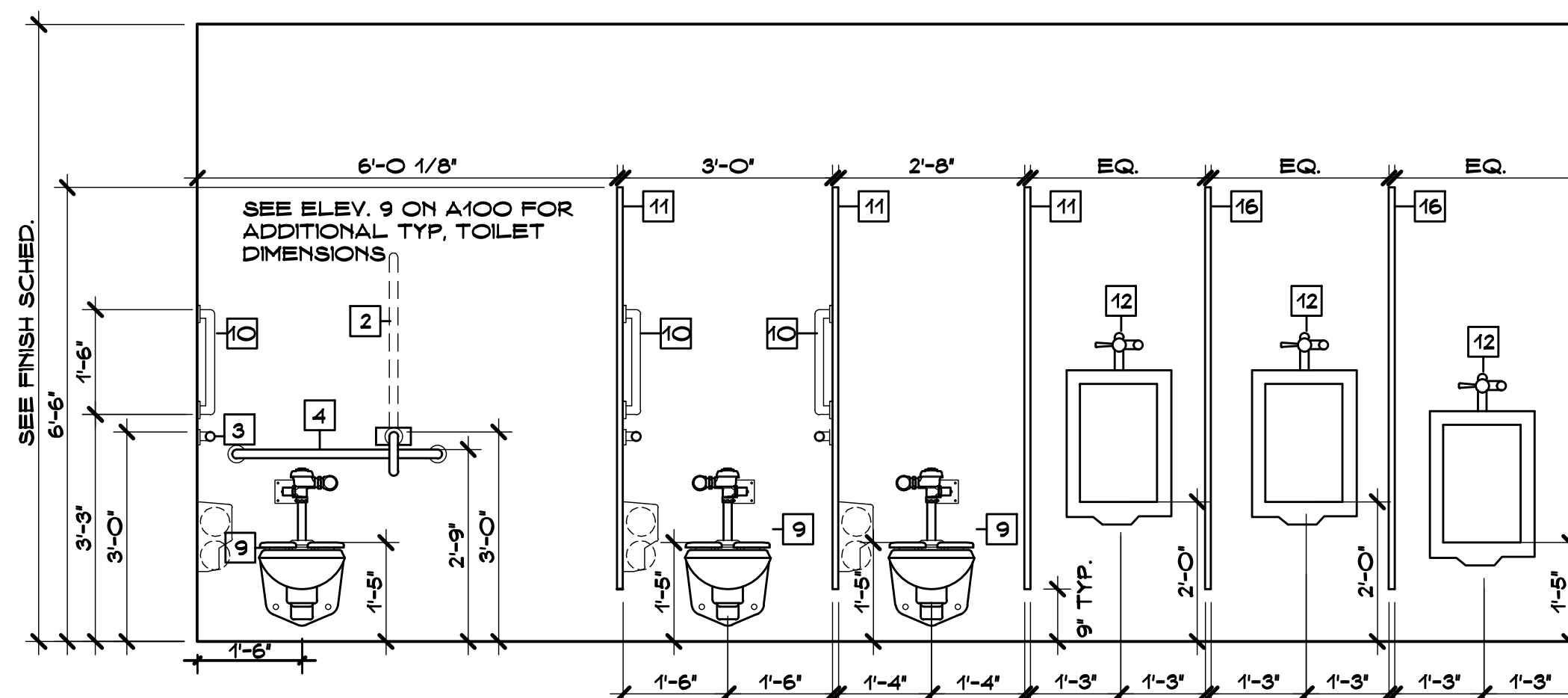
TOILET ELEVATION

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



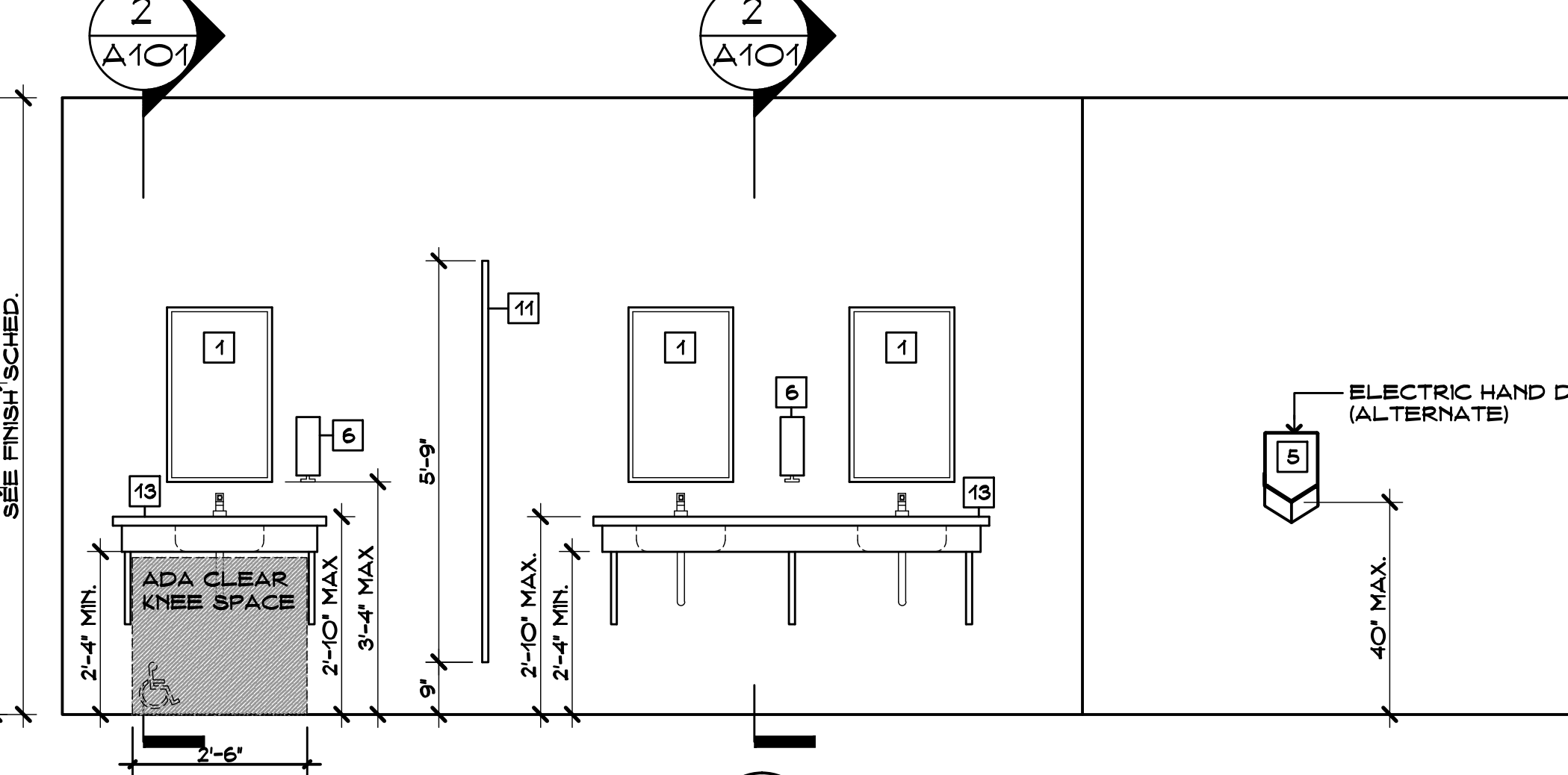
TOILET ELEVATION

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



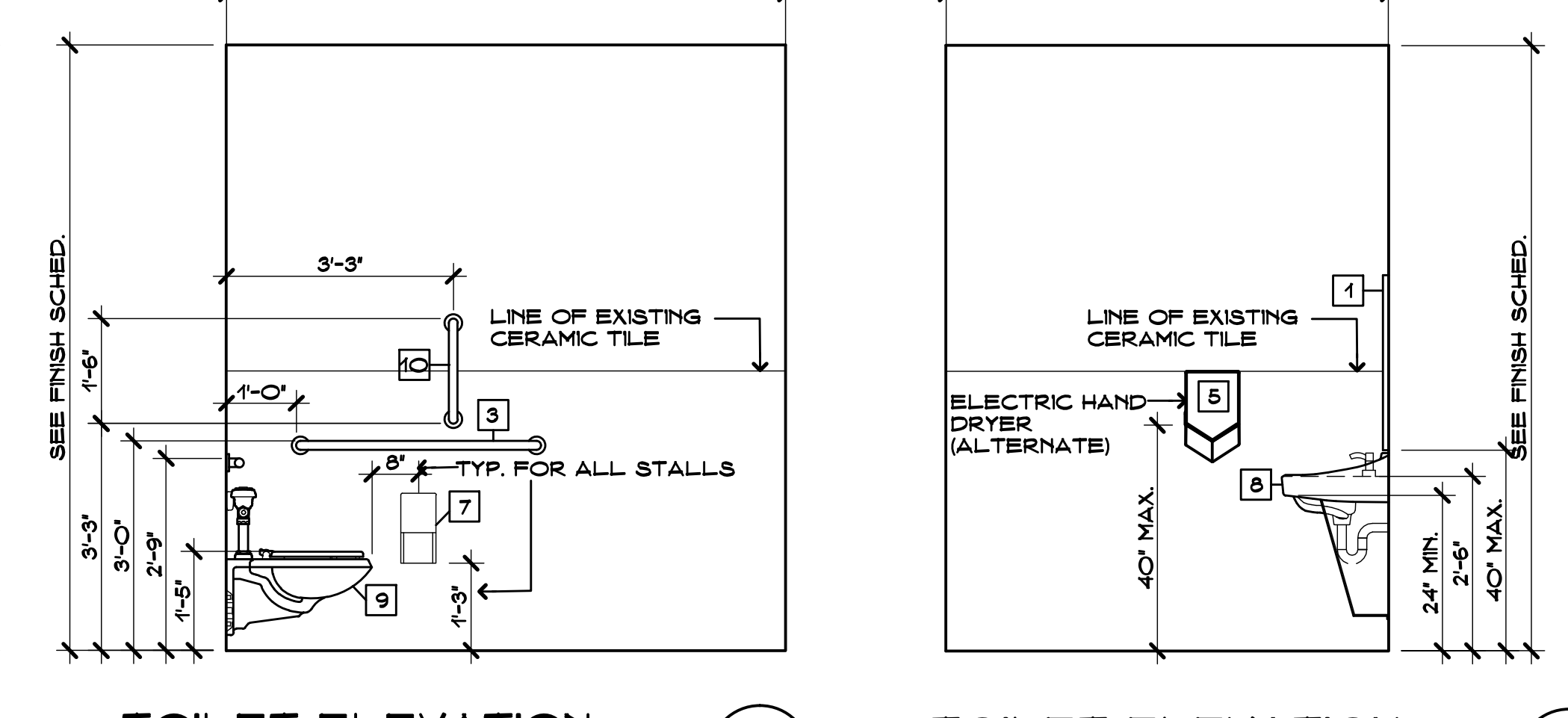
TOILET ELEVATION

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



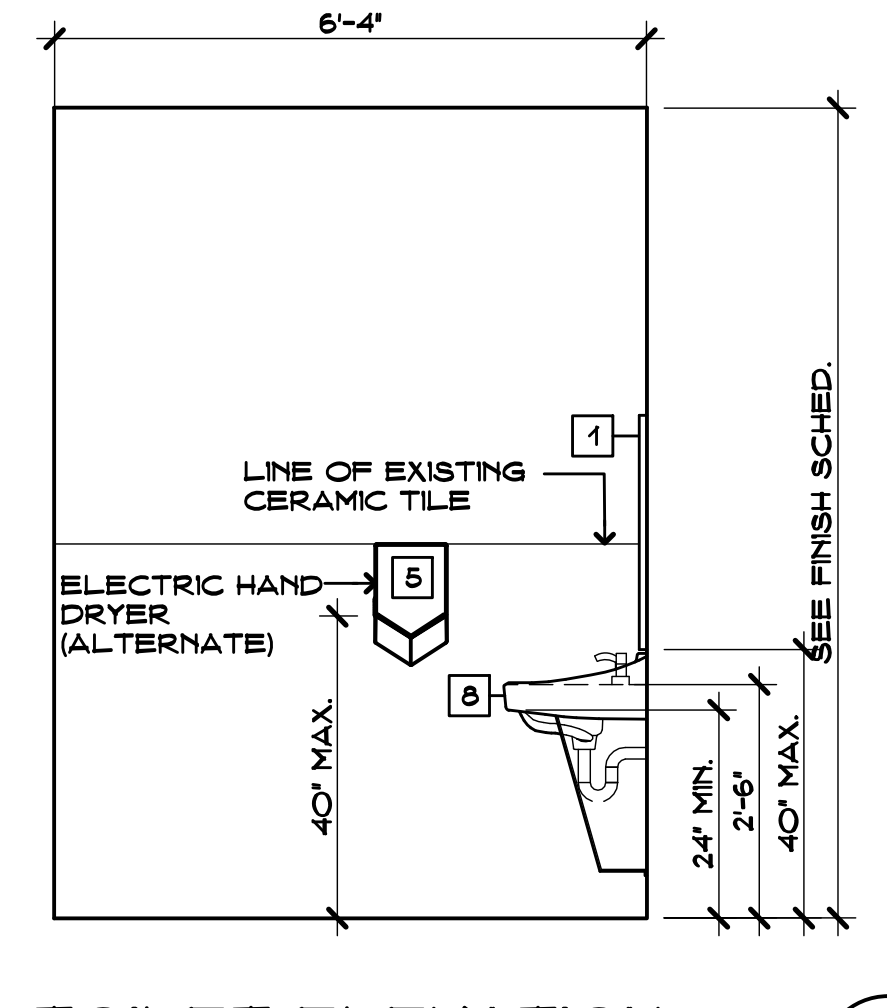
TOILET ELEVATION

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



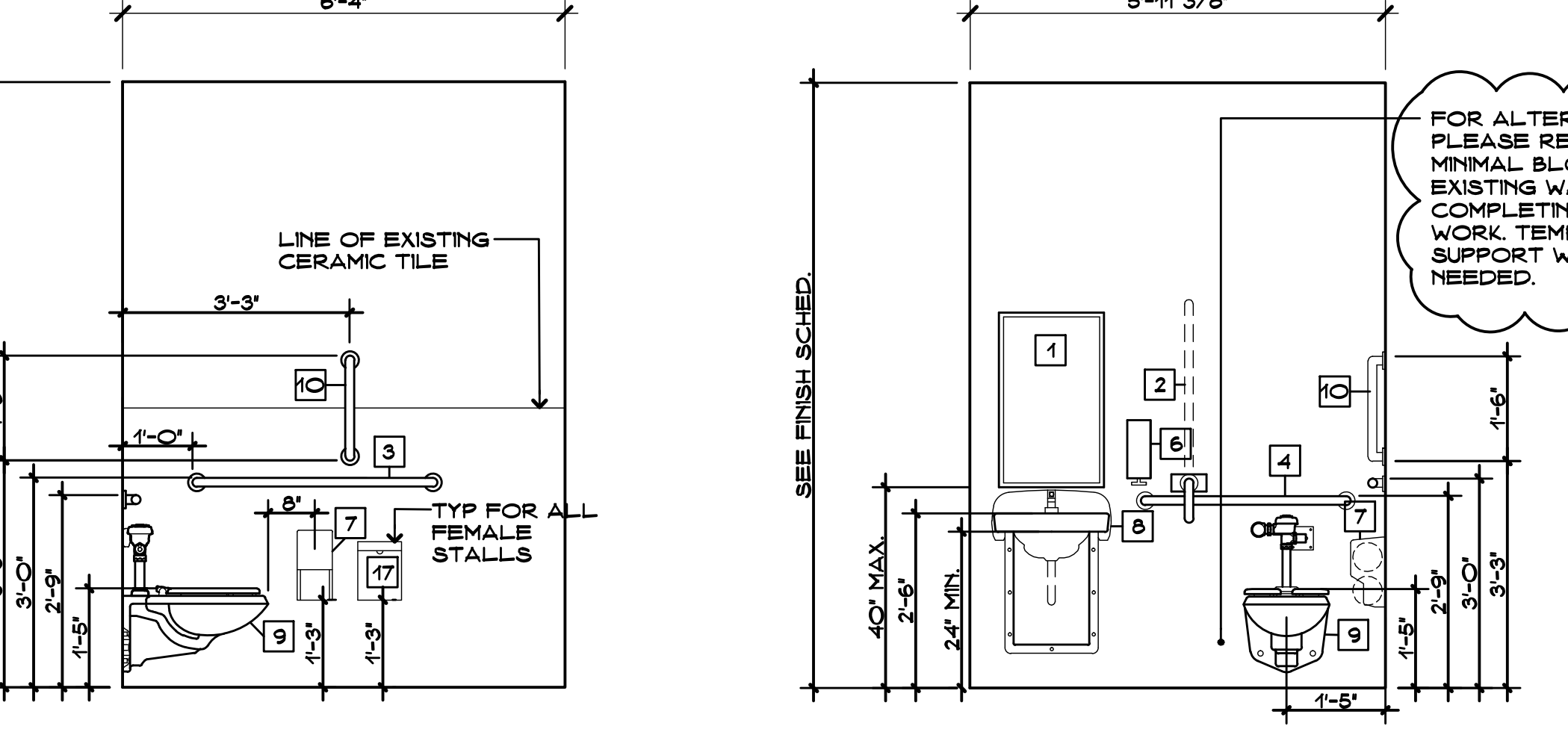
TOILET ELEVATION

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



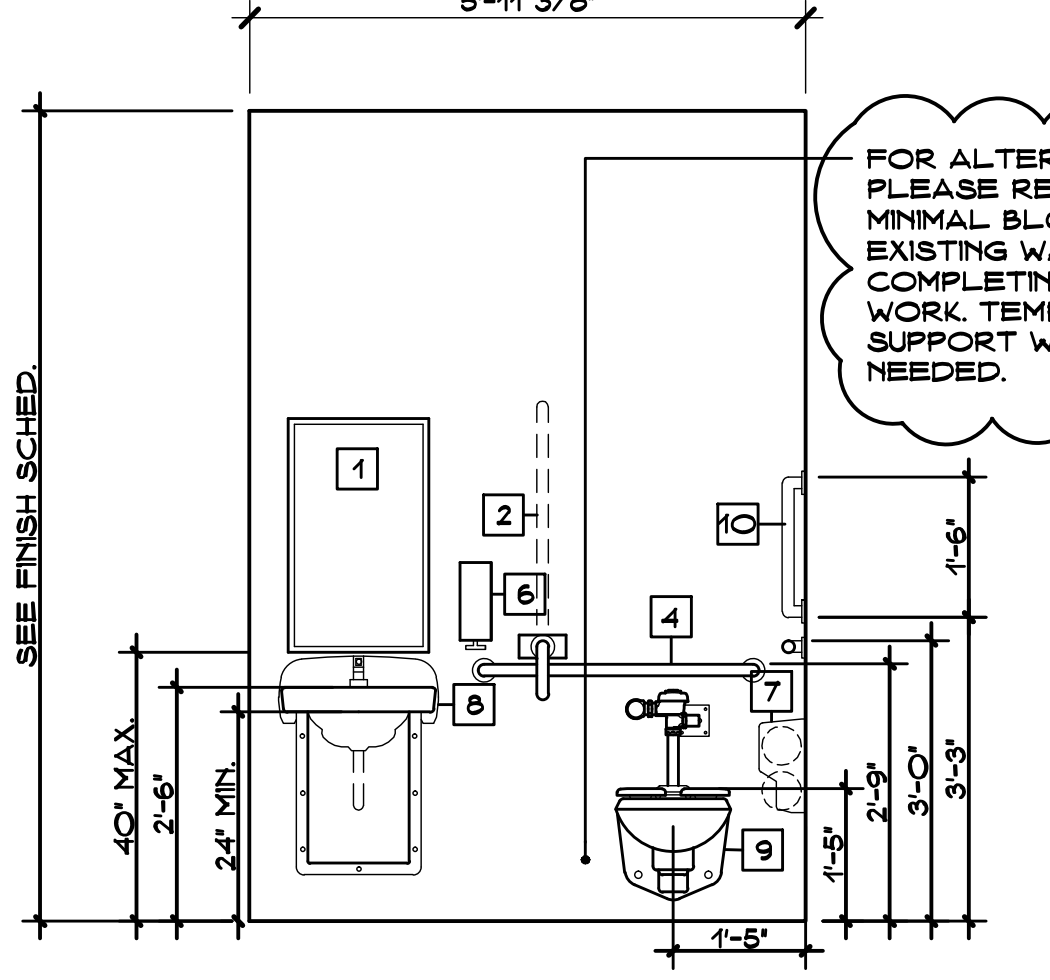
TOILET ELEVATION

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



TOILET ELEVATION

SCALE: 1/4" = 1'-0"



TOILET ELEVATION

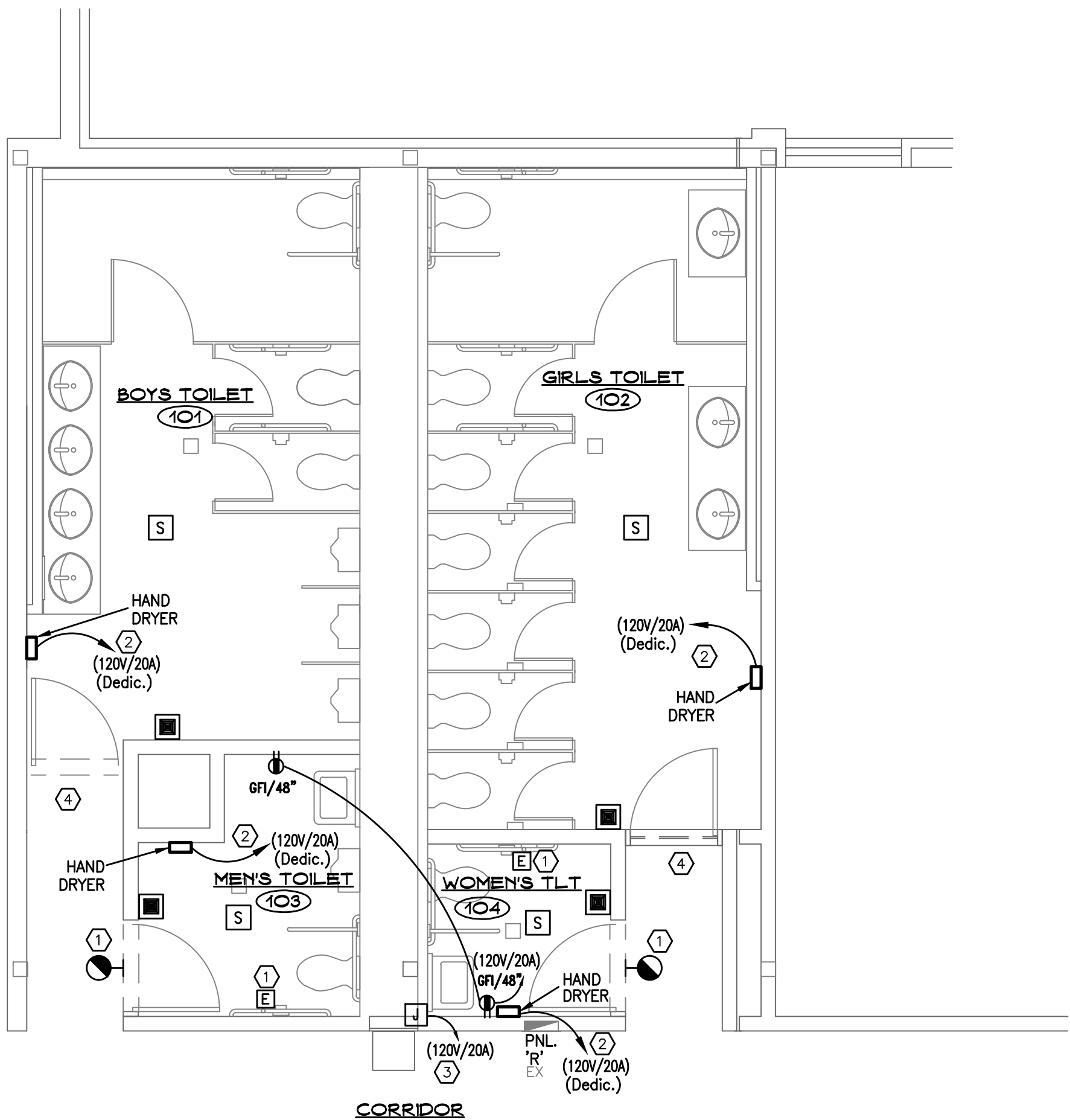
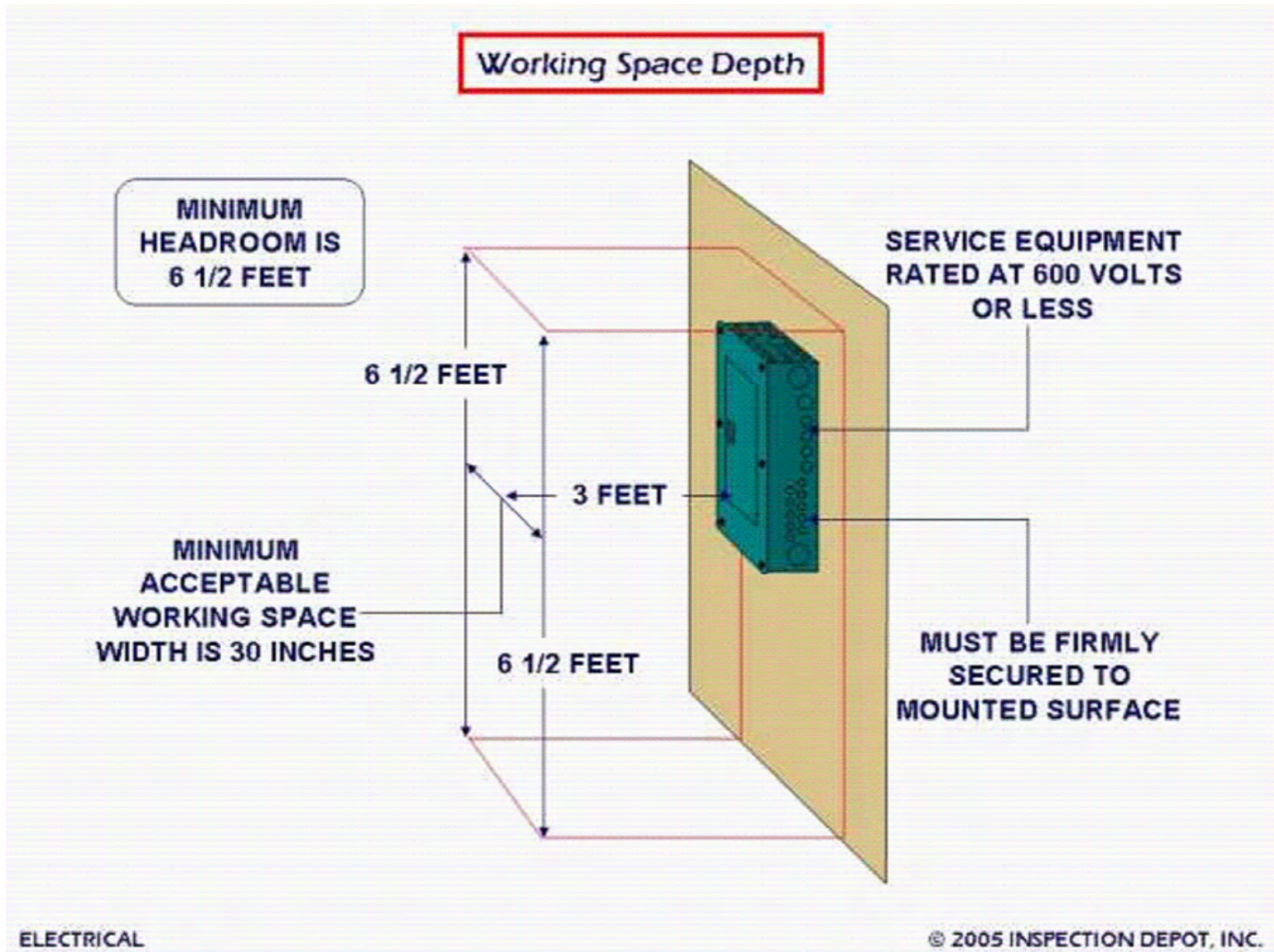
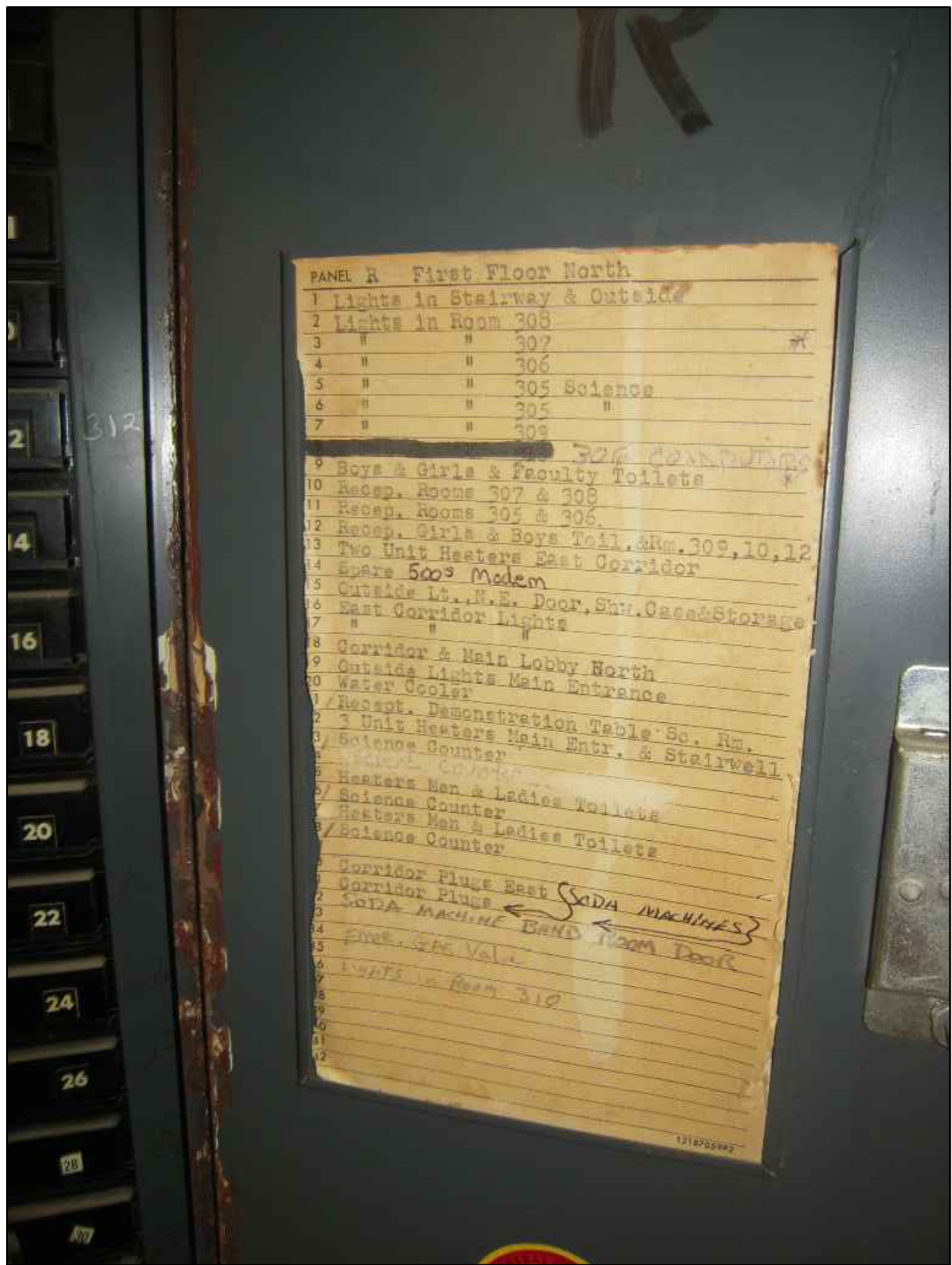
SCALE: 1/4" = 1'-0"

NOTES:  
1. SIGNS SHALL COMPLY WITH CURRENT BUILDING CODE, ANSI STANDARDS, ADA REGULATIONS & GUIDELINES, AND ALL OTHER APPLICABLE REGULATIONS.  
2. TEXT ON SIGNS SHALL BE COORDINATED WITH FIELD TO REFLECT ROOM USE AND SHALL BE APPROVED BY ARCHITECT AND OWNER PRIOR TO FABRICATION.  
3. SEE ALSO TYPICAL SIGN DETAIL AND TYPICAL SIGN MOUNTING DETAILS ON THIS DRAWING.

TYPICAL SIGNS MOUNTING DETAILS  
SCALE: 1/2" = 1'-0"







FIRST FLOOR POWER PLAN  
SCALE: 1/4" = 1'-0"

POWER PLAN NOTES

- PROVIDE NEW HANDICAP CALL-FOR-AID SYSTEM. WIRE TO ROOM RECEPTACLE BRANCH CIRCUIT.  
USE: 'AUTHENTIC PARTS' #302-2C/#206-2 OR EQUAL
- PROVIDE 120V/20A JUNCTION BOX, WIRE AND CONDUIT FOR WALL MOUNTED NEW COMMERCIAL HAND DRYER (ALTERNATE).
- PROVIDE WIRES, CONDUIT AND J-BOX INSIDE CHASE, ABOVE WATER COOLER, TO POWER ROOF TOP EXHAUST FAN (120V/1PH, 1/2 HP). COORDINATE DETAILS WITH DEVICES IN FIELD.
- PROVIDE DUCT SMOKE DETECTOR FOR INSTALLATION BY HVAC CONTRACTOR. DETECTOR SHALL BE LISTED FOR OPERATION WITH EXISTING BUILDING FIRE ALARM SYSTEM. FURNISH DETECTOR WITH AUXILIARY RELAYS AND WIRE FOR CLOSURE OF DAMPER ON DETECTION OF SMOKE. CONNECT DETECTOR TO EXISTING ADDRESSABLE INITIATING LOOP AND TO LOCAL 120V RECEPTACLE CIRCUIT FOR POWER.

IMPORTANT NOTES

- ALL RECEPTACLE BRANCH CIRCUITS SHALL BE CONNECTED TO THE EXISTING RECEPTACLE CIRCUITS.
- FIRE ALARM DEVICES TO MATCH BUILDING EXISTING. PROVIDE WIRES TO EXISTING FACP. ALL WIRING TO BE PER SPECIFICATIONS AND MANUFACTURER'S REQUIREMENTS.
- REFER TO THESE POWER PLANS TO CONFIRM DEVICE QUANTITIES.
- COORDINATE FINAL TEST WITH FIRE MARSHAL.

DEDUCT ALTERNATE 1:

- THIS ALTERNATE REMOVES ALL ELECTRICAL WORK IN MEN'S TOILET 103 AND WOMEN'S TOILET 104.

DEDUCT ALTERNATE 2:

- THIS ALTERNATE REMOVES BRANCH CIRCUIT WIRING TO EACH OF FOUR (4) HAND DRYER LOCATIONS FROM THE NEW JANITORIAL CLOSET PANELBOARD 'R1' AS WELL AS PROVISION OF THE NEW PANELBOARD 'R1'.
- PROVIDE A NEW SURFACE MOUNT, 120/208V, 3PH, 4WIRES, 50AMPS, 16 CIRCUITS, RATED 22KJAC PANELBOARD 'R1' IN THE CLOSE VICINITY ROOM, JANITORIAL CLOSET 013. COORDINATE EXACT LOCATION IN FIELD. PANEL SHALL HAVE 3 FEET CLEARANCE IN THE FRONT -SEE THE DETAILS IN THIS DRAWING. CONTRACTOR TO PROVIDE BLACK PAINTED PLYWOOD BACKBOARD. ANCHOR AS REQUIRED FOR SEISMIC LOAD. LABEL THE PANEL OUTSIDE DOOR AND INSIDE CIRCUIT BREAKERS.
- HOW TO PROCEED: RELOCATE THREE (3) EXISTING LOAD IN EXISTING 'R' PANELBOARD TO CLEAR A 3 BREAKER SPOT, ON THE SAME SIDE OF THE PANEL, E.G. 29, 31, 33. PROVIDE A NEW CIRCUIT BREAKER 50AMPS/3P. PROVIDE A NEW APPROX. 120 FEET FEEDER, 4 #8 & 1 #10 GND, IN 1" CONDUIT TO NEW 'R1' PANEL.

Project Title:

Bathroom Plumbing Repairs  
Ledyard High School  
24 Gallup Hill Road  
Ledyard, Connecticut 06339



SILVER / PETRUCELLI + ASSOCIATES  
Architects / Engineers / Interior Designers

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Revision: Description



APPENDUM #1

Date:

04.08.16

Revised By:

Drawing Title:

POWER PLAN

Date:

FEBRUARY 29, 2016

Scale:

AS NOTED

Drawn By:

MS- ELEC. ENG.

Project Number:

15.139

Drawing Number:

E2