

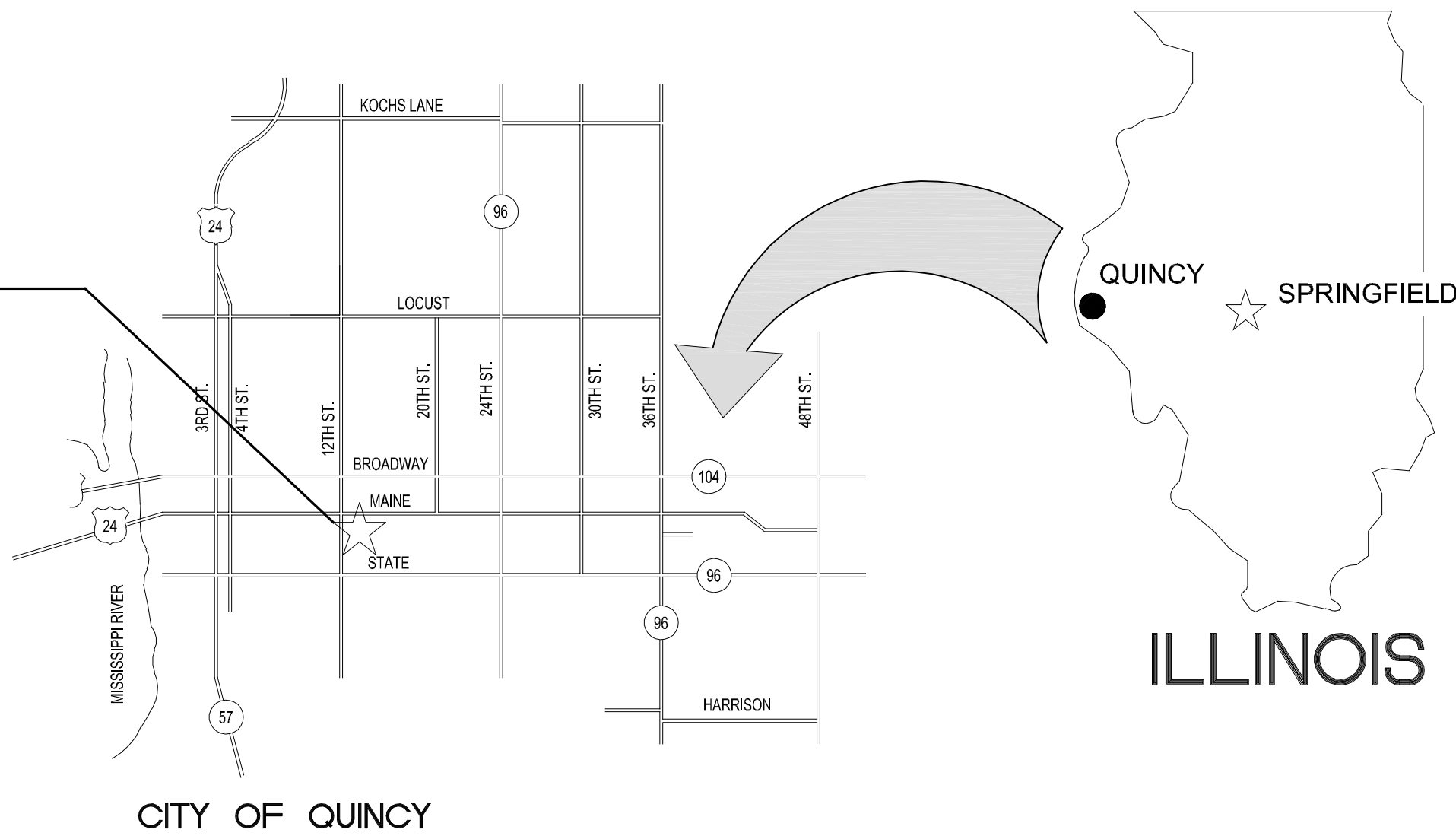
HEALTH LIFE SAFETY WORK:
REPLACE PLUMBING FIXTURES IN GIRLS LOCKER ROOM AT: QUINCY JUNIOR HIGH SCHOOL
QUINCY PUBLIC SCHOOL DISTRICT #172

100 SOUTH 14TH STREET, QUINCY, ILLINOIS

INDEX OF DRAWINGS

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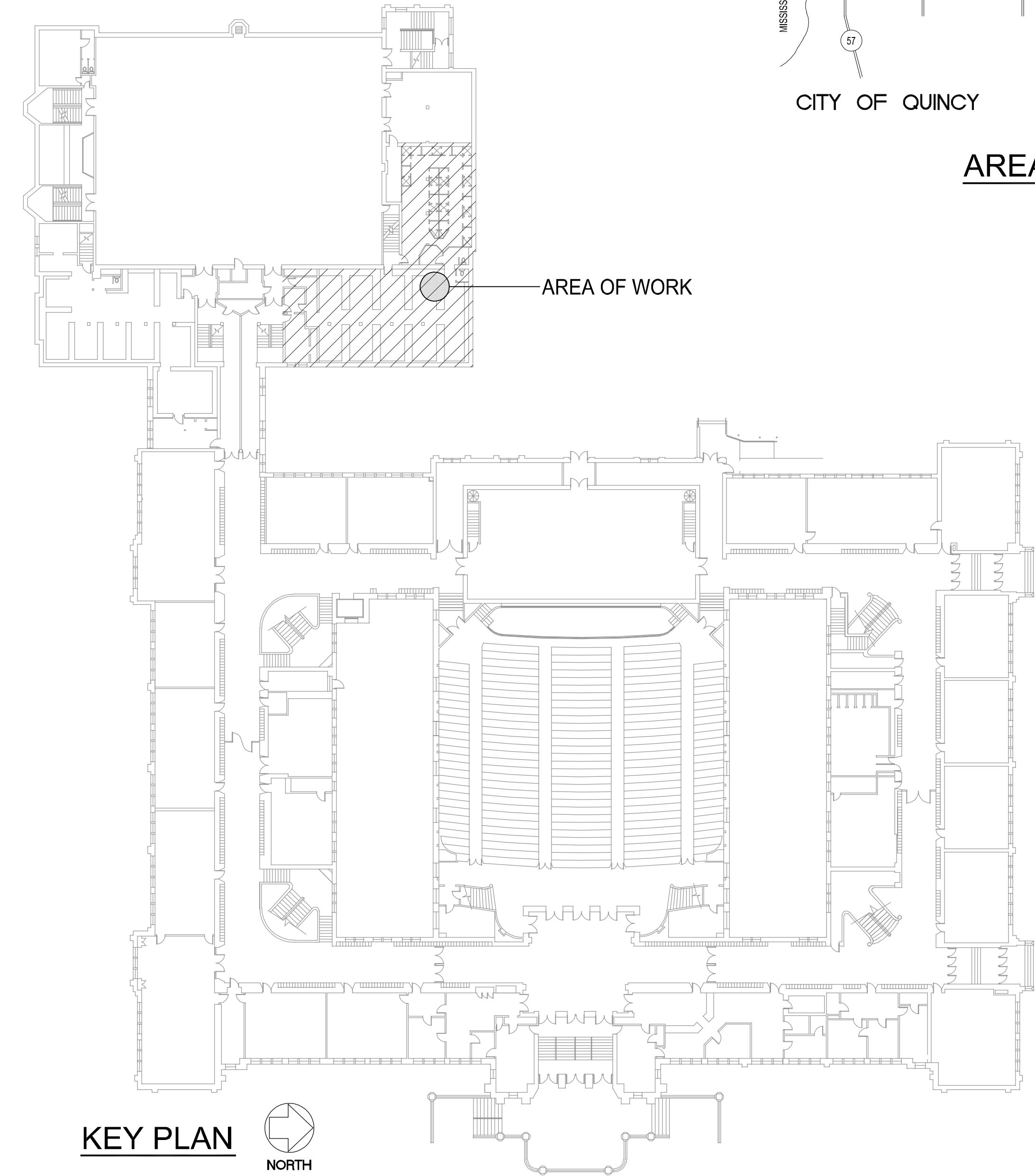
PROJECT SITE:
QUINCY JUNIOR HIGH SCHOOL
100 SOUTH 14TH STREET



AREA LOCATION - MAP



AREA OF WORK



KEY PLAN



GENERAL NOTES

- CONTRACTOR TO VERIFY ALL DIMENSIONS.
- ANY DISCREPANCIES BETWEEN STATED AND EXISTING CONDITIONS SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT.
- DISCREPANCIES OR CONFLICTS BETWEEN SPECIFICATIONS AND DRAWINGS SHALL BE MADE KNOWN TO THE ARCHITECT FOR CLARIFICATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING THOSE AREAS TO REMAIN UNDISTURBED DURING CONSTRUCTION.
- THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS, TO MAINTAIN SAFETY AT THE CONSTRUCTION SITE, AND HE IS SOLELY RESPONSIBLE FOR SAFETY MEASURES. THE CONTRACTOR IS ALSO SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, AND TECHNIQUES REGARDING EXECUTION OF THE WORK.
- THE CONTRACTOR SHALL CONFORM TO ALL LOCAL AND STATE CODES AND RECEIVE LOCAL AND STATE APPROVAL WHERE NECESSARY PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL GIVE ALL NECESSARY NOTICES AND OBTAIN ALL PERMITS AND PAY ALL LEGAL FEES. HE SHALL ALSO COMPLY WITH ALL CITY, COUNTY, AND STATE BUILDING LAWS, ORDINANCES, OR REGULATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE DONE TO THE PREMISES OR ADJACENT PREMISES, OR INJURIES TO THE PUBLIC DURING THE CONSTRUCTION OF THE WORK, CAUSED BY HIMSELF, HIS SUBCONTRACTOR, OR THE CARELESSNESS OF ANY OF HIS EMPLOYEES.
- THE CONTRACTOR MUST UNDERSTAND THAT THE WORK IS ENTIRELY AT HIS RISK UNTIL SAME IS ACCEPTED, AND HE WILL BE HELD RESPONSIBLE FOR ITS SAFETY.
- THE CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY TEMPORARY WORKS FOR THE PROTECTION OF THE WORK, INCLUDING BARRICADES, WARNING SIGNS, LIGHTS, ETC.
- THE CONTRACTOR SHALL PROVIDE THE ARCHITECT WITH ONE SET OF PRINTS MARKED WITH ANY CHANGES FROM ORIGINAL CONTRACT DOCUMENTS.

A.D.A. COMPLIANCE

THIS PROJECT SHALL BE IN COMPLIANCE WITH GUIDELINES OF THE AMERICANS WITH DISABILITIES ACT (A.D.A.)

AMERICANS WITH DISABILITIES ACT (A.D.A.)

ARCHITECTNICS, TO THE BEST OF ITS ABILITY, HAS EXERCISED PROFESSIONAL EFFORTS TO INTERPRET THE INTENT OF THE "AMERICANS WITH DISABILITIES ACT", AND OTHER APPLICABLE FEDERAL, STATE AND LOCAL CODES AND REQUIREMENTS. ARCHITECTNICS CANNOT GUARANTEE TOTAL COMPLIANCE WITH ANY WORK DIRECTLY RELATED TO THE A.D.A., WHEN THE OWNER PERFORMS AND/OR AUTHORIZES WORK USING THESE DOCUMENTS AND/OR DRAWINGS.

MATERIALS

PROPERTY CORNER
EXISTING CONTOUR
NEW CONTOUR
EARTH
CRUSHED ROCK
CONCRETE
FACE BRICK
CONCRETE BLOCK
PARTITION, SEE CODE
DIMENSION LUMBER
FINISH LUMBER
GYP SUM WALLBOARD
PLYWOOD
BATT INSULATION
METALS

ABBREVIATIONS

ABV A.F.F. ADDN. A.C. A.H.U. ALT ALUM A.D.A. ANCS. AUTO. BM. BR.G. BITUM. BLK'G. BLDG. BD. BTM. B.P. BLDG. BUR. CA. C.I. CAT CL.G. C.T. C.W.B. C.B. CLOS. C.O. CO. COMP. CONC. C.M.U. COND. CONNL. CONST. C.J. CONT. CONTR. CORD. CORR. CNTR. C.R. C.F.M. DEMO DET. DIA. DIM. DISP. DIV. DR. DBL. D.S.	ABOVE ABOVE FINISHED FLOOR ADDITION AIR CONDITIONING AIR HANDLING UNIT ALTERNATE ALUMINUM AMERICANS WITH DISABILITIES ACT ANCHORS AUTOMATIC BEAM BEARING BITUMINOUS BLOCKING BUILDING BOARD BOTTOM BRICK PAVERS BUILDING BUILT-UP ROOF CARPET CAST IRON CATALOG CEILING CERAMIC TILE CERAMIC WALL BASE CHALK BOARD CLOSET CLEAN OUT COMPANY COMPOSITION CONCRETE CONCRETE MASONRY UNIT CONDENSATION CONNECTION CONSTRUCTION CONSTRUCTION JOINT CONTINUOUS CONTRACTOR CORRUGATED CORRIDOR COUNTER CRUSHED ROCK CUBIC FEET PER MINUTE DEMOLITION DETAIL DIAMETER DIMENSION DISPENSER DIVISION DOOR DOUBLE DOWNSPOUT	DWG D.F. EA. EACH E.M.R. ELEC. E.P. EL ELEVATOR EXH. EXHAUST FAN EXIST. E. J. EXT E.I.F.S. F.W.C. F.V. F.W. F.E.C. FX. FL F.D. FLOOR FLOURESCENT FTG. FND. G.P.M. GALV. GA. G.W.T. G.B. G.F.B. GYP. BD. H.D. HANDICAPPED HR. HOWE. H.V.A.C. HT. H.C. H.M. HORIZ. INC. INSUL. INSUL.G. JAN. JT. J.F. JST. JB. LAM. LAV. L.H. L.G.	DRAWING DRINKING FOUNTAIN EACH EACH WAY ELASTOMERIC MEMBRANE ROOFING ELECTRIC ELECTRIC PANELBOARD ELEVATION ELEVATOR EXHAUST EXHAUST FAN EXISTING EXPANSION JOINT EXTERIOR EXTERIOR INSULATION FINISH SYSTEM FABRIC WALL COVERING FIELD VERIFY FINISH FIRE EXTINGUISHER CABINET FIXTURE FLOOR FLOOR DRAIN FLOURESCENT FOOTING FOUNDATION GALLONS PER MINUTE GALVANIZED GAUGE GLAZED WALL TILE GRAB BAR GROUND FACE BRICK GYPSUM WALLBOARD HANK HAND DRYER HANDICAPPED HANDRAIL HEATING, VENTILATING, & AIR CONDITIONING HEIGHT HOLLOW CORE HOLLOW METAL HORIZ. INCORPORATED INSULATION INSULATED GLASS JANITOR JOINT JOINT FILLER JOIST JUNCTION BOX LAMINATE LAVATORY LEFT HAND LONG	M.A.U. M.H. MFR. M.T. MK. M.O. MATL. MECH. MET. MIN. MISC. M.R. MTD. N.D. N.I.C. NOM. NO. OFC. O.C. OPENING OPP. HND. OH. PT. PAIR PARTN. PERF. P.D. PLAS. PLAS. PLUMBING STACK PLUMBING VENT PLYWOOD POLYVINYL CHLORIDE P.V.C. P.S.F. PREFIN. PROJ. MAN. QTY. Q.T. RAD. REF. RECEP. R. RISERS ROOF DRAIN R.B. R.C.B. REQD. RIGHT OF WAY ROOM R.I. R.O. R.S.T. RUBBER TILE SAN. SCHED.	MAKEUP AIR UNIT MANHOLE MANUFACTURER MARBLE TILE MARK MASONRY OPENING MATERIAL MECHANICAL METAL MINIMUM MISCELLANEOUS MOISTURE RESISTANT MOUNTED NAPKIN DISPENSER NOT IN CONTRACT NOMINAL NUMBER OFFICE ON CENTER OPENING OPPOSITE HAND OVERHEAD PAINT PAIR PARTITION PERFORATED PRESSURE DROP PLASTIC PLUMBING STACK PLUMBING VENT PLYWOOD POLYVINYL CHLORIDE POUNDS PER SQUARE FOOT PREFINISHED PROJECT MANUAL QUANTITY QUARRY TILE RADIUS REFERENCE RECEPTACLE RETURN AIR RIGHT HAND RISERS ROOF DRAIN RUBBER BASE RUBBER COVE BASE REQUIRED RIGHT OF WAY ROOM ROUGH IN ROUGH OPENING RUBBER STAIR TREAD RUBBER TILE SANITARY (SEWER) SCHEDULE	SECT. SHT. SIM. S.C. SPEC. S & V. STD. STL. STOR. ST. S. S.G.T. S.A.P. TACK BOARD T. B. T. & S. T.D.D. T.G. T.R.G. TZ. T.T. THK. THOLD T.P. T. & G. TOP AND BOTTOM TRANS. T. TYP. U.L. U.N.O. U.P. V.P. VERT. VEST. V.C.T. V.W.C. V.C.P. W.C. W.W.F. W. W.D.W. W.G. W/ W/O W.D. T. TYP. U.L.	SECTION SHEET SIMILAR SOLID CORE SPECIFICATION STAIN AND VARNISH STAINLESS STEEL STANDARD STEEL STORAGE STORM SEWER STRUCTURAL GLAZED TILE SUSPENDED ACCOUSTICAL PANELS TACK BOARD TAPE AND SAND TELECOMMUNICATIONS DEVICE FOR DEAF TEMPERED GLASS TEMPERED REFLECTIVE GLASS TERRAZZO TERRAZZO TILE THICK/THICKNESS THRESHOLD TOILET PAPER TONGUE AND GROOVE TOP AND BOTTOM TRANSITION TREADS TYPICAL UNDERWRITERS LABORATORIES UNLESS NOTED OTHERWISE UTILITY POLE VAPOR BARRIER VERTICAL VESTIBULE VINYL COMPOSITION TILE VINYL WALL COVERING VITRIFIED CLAY PIPE WATER CLOSET WELDED WIRE FABRIC WIDTH WINDOW WIRE GLASS WITH WITH OUT WOOD TREADS TYPICAL UNDERWRITERS
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COVER SHEET

DWG. NO.

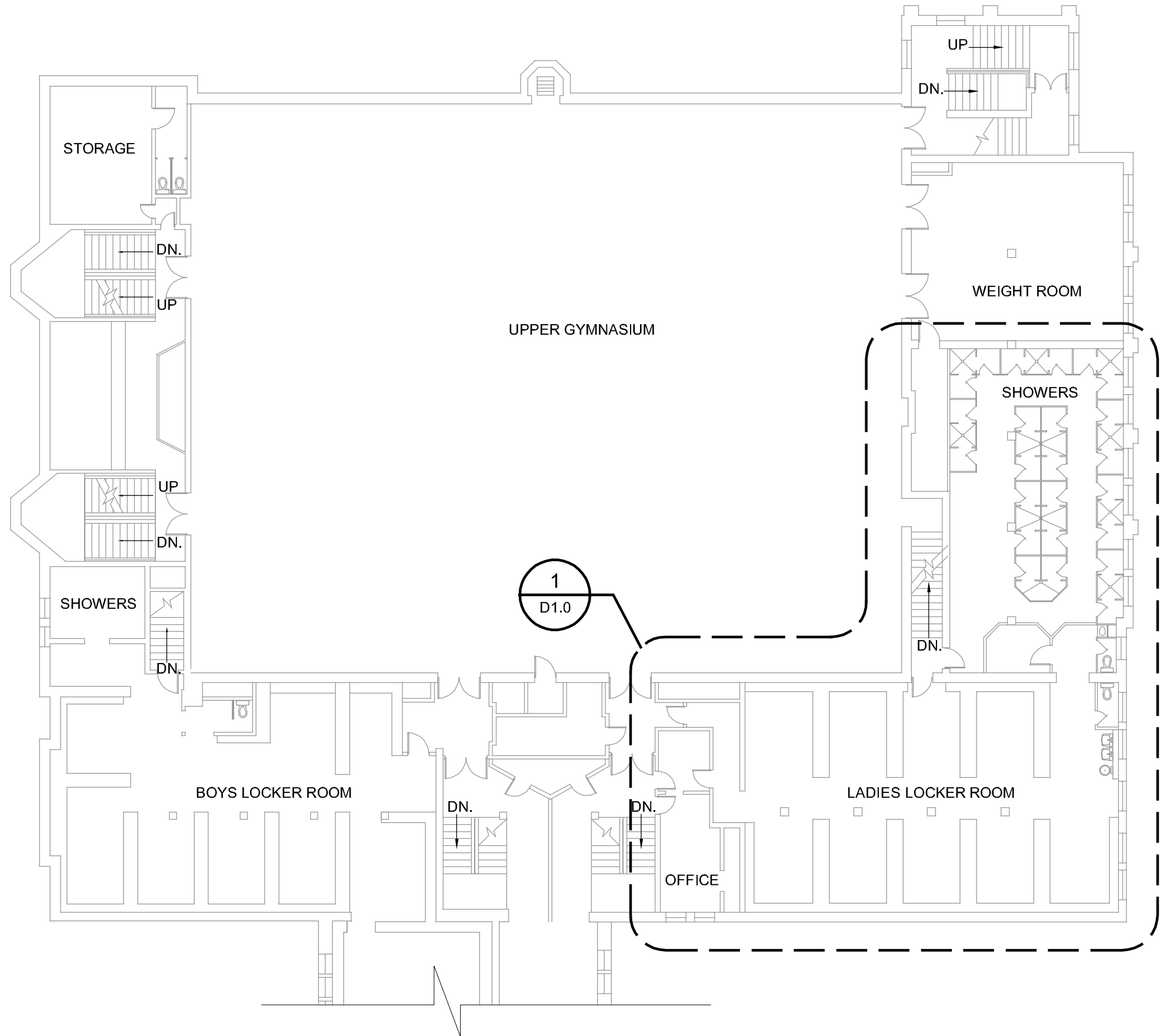
G1.0

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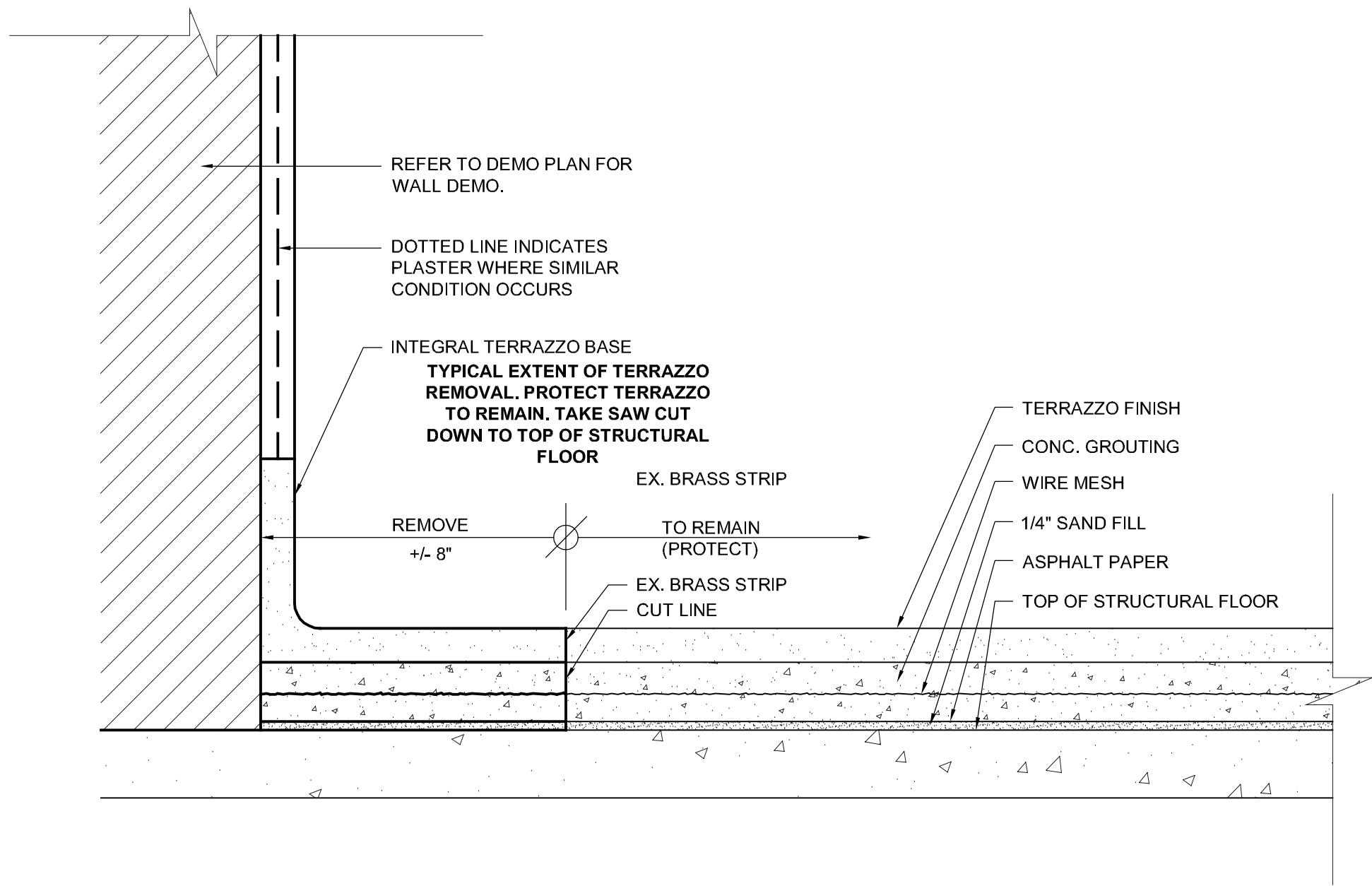
CURRENT DATE: 2/13/2019



LICENSE EXPIRES: 11/30/19



OVERALL GYMNASIUM WING FLOOR PLAN
SCALE: 1/16"= 1'-0"



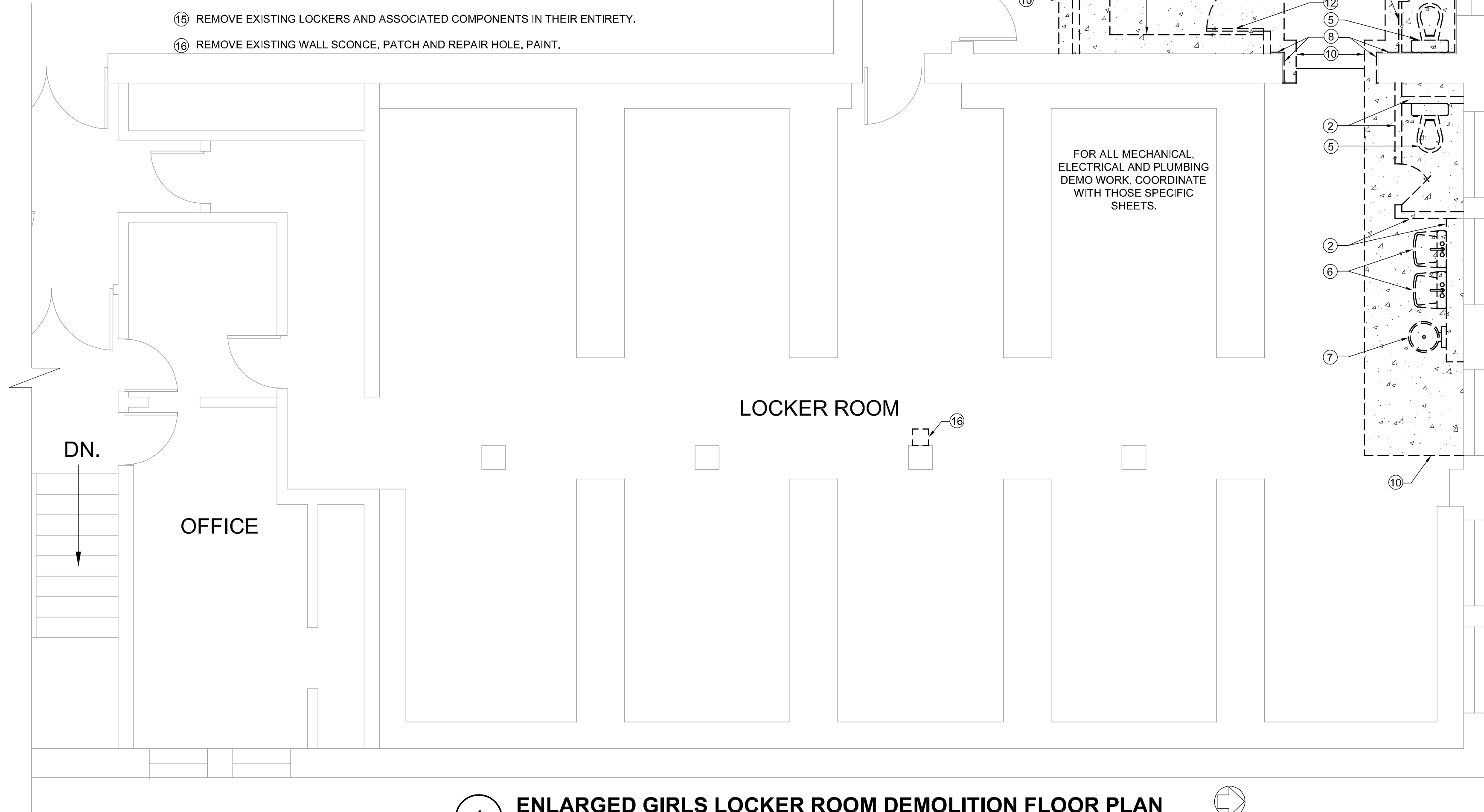
TERRAZZO REMOVAL DETAIL
SCALE: 3\"/>

GENERAL NOTES

1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS.
2. COORDINATE ALL WORK WITH ALL TRADES, INCLUDING MECHANICAL, PLUMBING AND ELECTRICAL.
3. ALL DEMOLITION SALVAGE SHALL BE THE PROPERTY OF THE OWNER. OWNER'S REPRESENTATIVE SHALL DECIDE WHETHER TO RETAIN OR HAVE THE DEMOLITION CONTRACTOR HAUL AWAY.
4. AFTER DEMOLITION, THE CONTRACTOR SHALL CLEAN AREA FOR INSTALLATION OF NEW MATERIAL.
5. ARCHITECTNICS SHALL NOT BE RESPONSIBLE FOR NOR HAVE CONTROL OR CHARGE OF CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES FOR THE SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THIS PROJECT, AND SHALL NOT BE RESPONSIBLE FOR CONTRACTOR'S FAILURE TO CARRY OUT HIS WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
6. ARCHITECTNICS SHALL NOT BE RESPONSIBLE FOR, NOR HAVE CONTROL OVER, THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUBCONTRACTORS, ANY OF THEIR AGENTS, OR EMPLOYEES, OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK, OR FOR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
7. THE CONTRACTOR SHALL PROVIDE AND BE RESPONSIBLE FOR ALL TEMPORARY SHORING AND BRACING REQUIRED FOR THE CONSTRUCTION OF THIS PROJECT. ALL SHORING AND BRACING MEMBERS AND CONNECTIONS SHALL BE OF SUFFICIENT STRENGTH TO SUPPORT THE IMPOSED LOADS. TEMPORARY MEMBERS AND CONNECTIONS SHALL NOT BE REMOVED UNTIL PERMANENT MEMBERS ARE IN PLACE AND FINAL CONNECTIONS ARE MADE.
8. CONTRACTOR SHALL VERIFY IN FIELD ALL DIMENSIONS, ELEVATIONS, AND MEMBER SIZES AS SHOWN ON THE CONTRACT DRAWINGS FOR THE EXISTING CONSTRUCTION, PRIOR TO THE DETAILING OR FABRICATION OF ANY NEW STRUCTURAL ELEMENT. CONTRACTOR SHALL DOCUMENT ANY CONSTRUCTION-RELATED DISCREPANCIES. CONTRACTOR SHALL FURNISH THE ABOVE INFORMATION IN THE FORM OF DETAILED SKETCHES TO THE ARCHITECT/STRUCTURAL ENGINEER FOR REVIEW.
9. ALL DETAILS, SECTIONS, AND NOTES ON THE DRAWINGS ARE INTENDED TO BE TYPICAL FOR SIMILAR SITUATIONS ELSEWHERE, UNLESS OTHERWISE NOTED.
10. PROTECT EXISTING CONSTRUCTION FROM DAMAGE AS REQUIRED DURING DEMOLITION AND NEW CONSTRUCTION.

DEMO FLOOR PLAN NOTES

- 1 REMOVE EXISTING DRYWALL PARTITION AND BASE IN ITS ENTIRETY.
- 2 REMOVE EXISTING TERRAZZO/PLASTER PARTITION IN ITS ENTIRETY, REPAIR THE CEILING AS NECESSARY IN AREAS WHERE IT WILL BE EXPOSED DUE TO DEMO.
- 3 REMOVE EXISTING WINDOW IN ITS ENTIRETY.
- 4 REMOVE EXISTING TERRAZZO PARTITION (INTEGRAL DOORS INCLUDED WHERE PRESENT) IN ITS ENTIRETY.
- 5 REMOVE EXISTING TOILET AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY.
- 6 REMOVE EXISTING SINK AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY.
- 7 REMOVE EXISTING WATER FOUNTAIN AND ASSOCIATED COMPONENTS IN ITS ENTIRETY.
- 8 REMOVE EXISTING TERRAZZO ON EXISTING WALL. WINDOW SILL AND APRON (WHERE PRESENT) TO REMAIN AND TO BE PROTECTED.
- 9 REMOVE EXISTING TERRAZZO ON EXISTING CONCRETE COLUMN. REPAIR PLASTER AND PAINT. THE CENTRAL COLUMN NEEDS TO BE REPAIRED AS NECESSARY FOR HAT CHANNEL FURRING APPLICATION. SEE DETAIL (4/A2.0)
- 10 REMOVE PORTION OF TERRAZZO/ CONCRETE GROUTING SLAB DOWN TO TOP OF STRUCTURAL FLOOR. THE PERIMETER IS DEFINED BY THE BRASS STRIP (APPROX. 8\"/>



ENLARGED GIRLS LOCKER ROOM DEMOLITION FLOOR PLAN
SCALE: 1/4\"/>



CURRENT DATE: 2/13/2019



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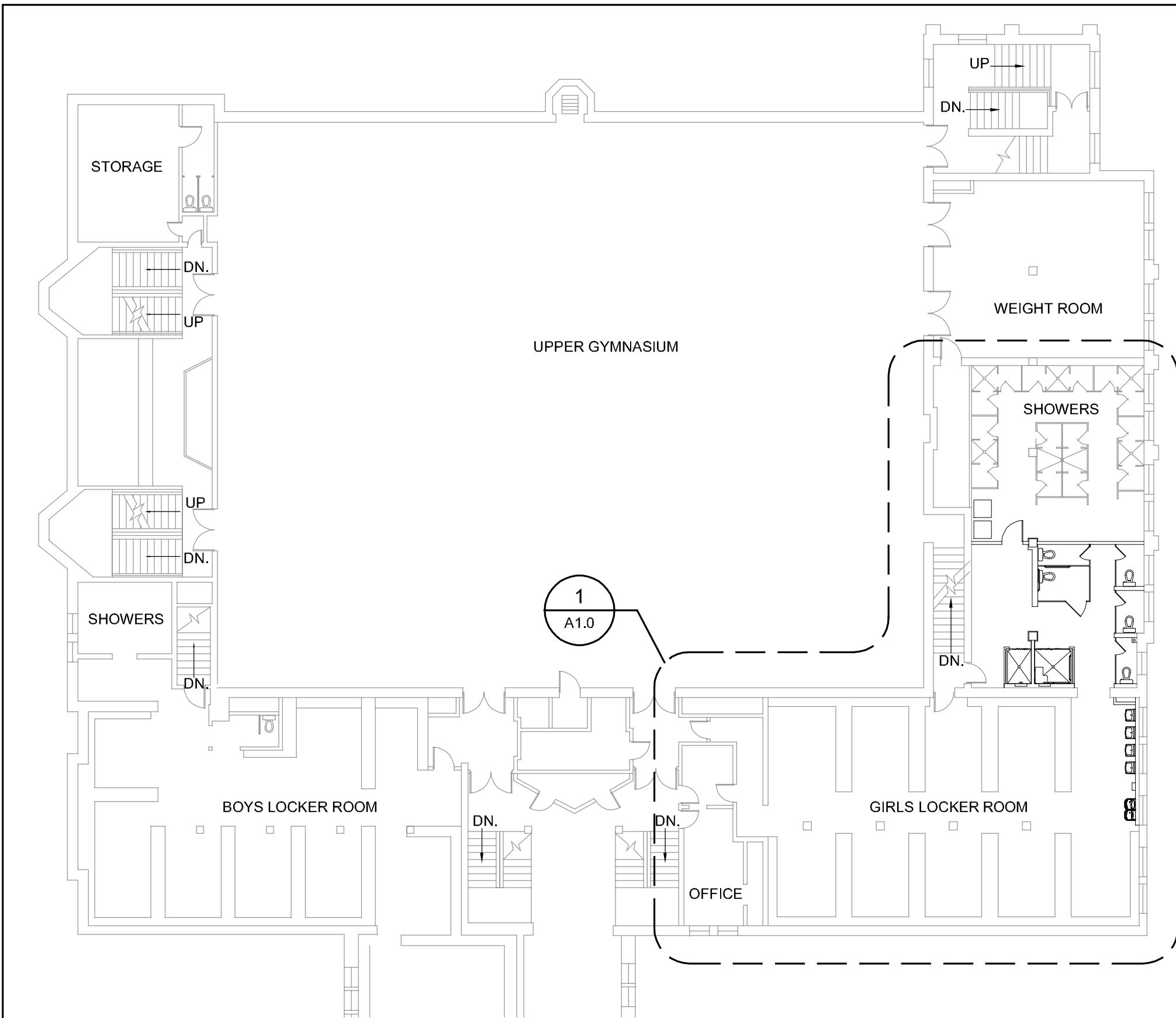
REVISIONS

PROJECT NUMBER: 5776

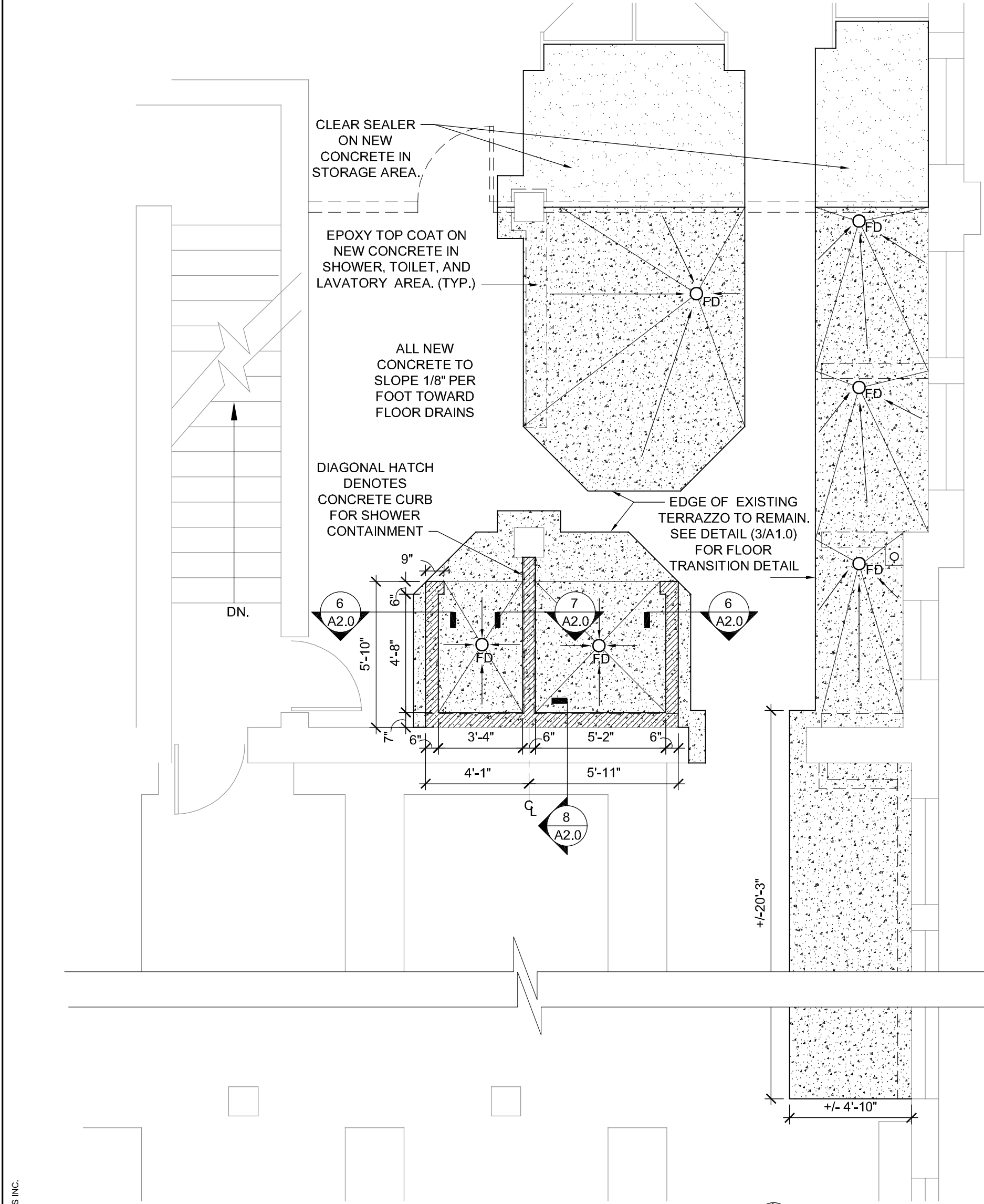
DEMOLITION
PLAN

DWG. NO.

D1.0



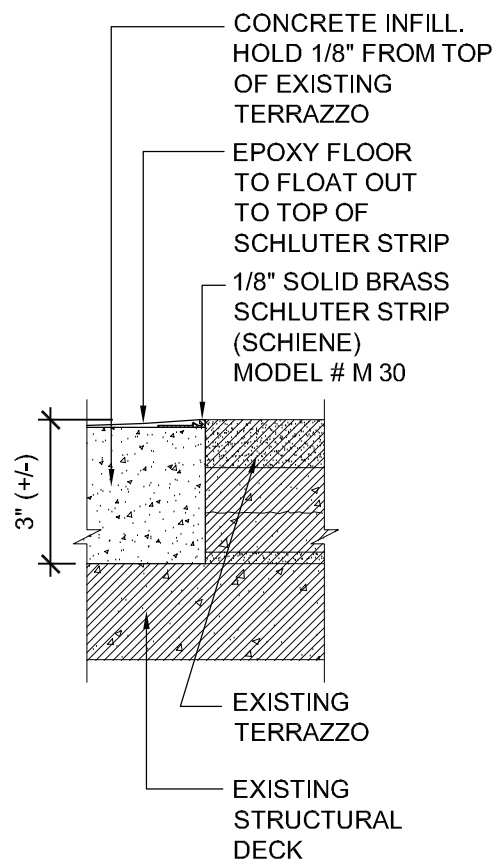
OVERALL GYMNASIUM WING FLOOR PLAN
SCALE: 1/16"= 1'-0"



2 CONCRETE AND EPOXY TOPCOAT PLAN
SCALE: 1/4"= 1'-0"



3 NEW FLOOR TRANSITION DTL
SCALE: 3"= 1'-0"



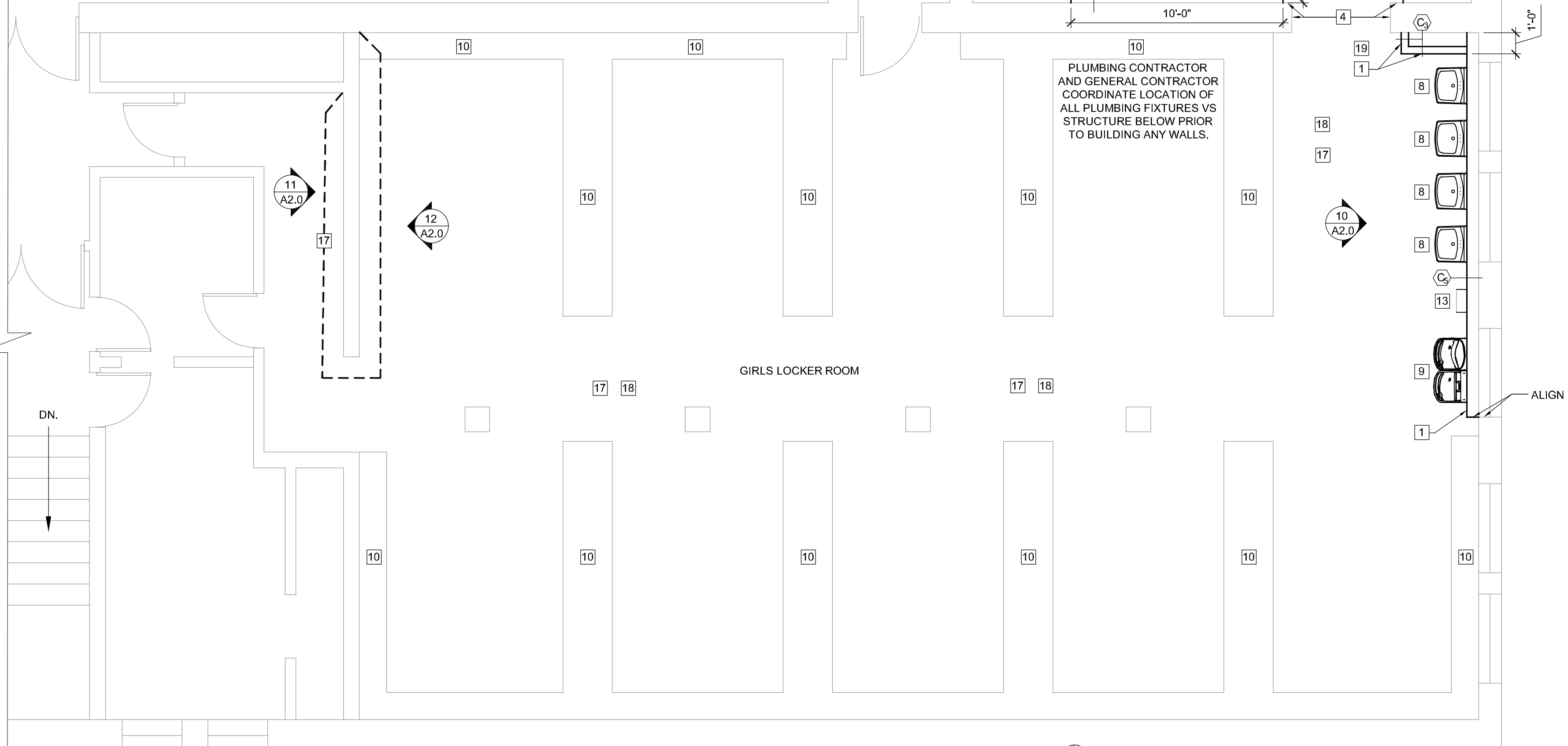
WALL PARTITION TYPES			NOTE: MOISTURE RESISTANT GYPSUM BOARD IS TO BE USED IN THE SHOWER, TOILET AND LAVATORY AREA.		
SYMBOL	DETAIL	DESCRIPTION	SYMBOL	DETAIL	DESCRIPTION
	(UL U419) (1) LAYER 5/8" GYPSUM WALLBOARD, EACH FACE TO DECK 3 5/8" MTL STUDS AT 16" O.C. TO DECK	TYPE "A" AS DETAILED TYPE "A1" - 3 5/8" MTL STUD TO THE HEIGHT OF THE EXISTING EXTERIOR WINDOW SILL. GYP. BD. ON BOTH SIDES. ADD FRP TO BOTH SIDES		(1) LAYER 5/8" GYPSUM WALLBOARD, EACH FACE 6" MTL STUDS AT 16" O.C.	TYPE "B" - 6" MTL STUD TO THE HEIGHT OF THE EXISTING EXTERIOR WINDOW SILL. GYP. BD. ON BOTH SIDES
	FURRING WALLS (1) LAYER 5/8" GYPSUM WALLBOARD 7/8" HAT CHANNEL AT 16" O.C. 6" ABOVE LAY-IN CLNG. EXISTING COLUMN/ WALL	TYPE "C" AS DETAILED TYPE "C1" - 3 5/8" MTL STUD FURRING TO 6" ABOVE LAY-IN CEILING. GYP. BD. ON ONE SIDE TYPE "C2" - 6" MTL STUD FURRING TO 6" ABOVE LAY-IN CEILING. GYP. BD. ON ONE SIDE TYPE "C3" - SAME AS "C1" BUT TAKE WALL TO PLASTER CLNG. TYPE "C4" - 6" MTL STUD TO 6" ABOVE LAY-IN CEILING. GYP. BD. ON ONE SIDE W/ F.R.P. TYPE "C5" - 6" MTL STUD. GYP. BD. ON ONE SIDE. SEE ELEVATION (10/A2.0) FOR HGT.		(1) LAYER 5/8" GYPSUM WALLBOARD, EACH FACE HORIZONTAL BRACE 3 5/8" MTL STUDS AT 16" O.C.	MTL STUD WALL TO THE HEIGHT OF THE EXISTING EXTERIOR WINDOW SILL

INTERIOR FINISH SPECIFICATIONS

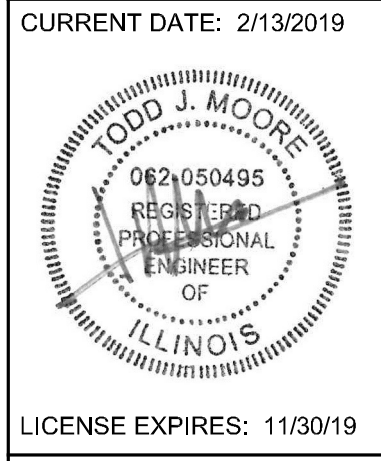
- ACOUSTIC CEILING TILE**
ACT-1
MFG: ARMSTRONG
STYLE: CERAMAGAURD
STYLE # 605
(UNPERFORATED)
EDGE: 15/16" SQUARE
SIZE: 24"x24"
COLOR: WHITE
- SUSPENSION SYSTEM:**
MFG: ARMSTRONG
STYLE: PRELUDE PLUS XL
MATERIAL: ALUMINUM
GRID SIZE: 15/16"
GRID COLOR: WHITE
TRIM: AXIOM 2" CLASSIC, SEE ELEVATION
REP: KEEGAN CRAWFORD 717.396.3159
- PAINT**
P1 (WALLS)
MFG: SHERWIN WILLIAMS
COLOR: PANDA WHITE
NO: SW 6147
- P2 (GYP. CEILINGS)**
MFG: SHERWIN WILLIAMS
COLOR: GREEK VILLA
NO: SW7551
FINISH: FLAT
- P3 BLUE ACCENT**
MFG: SHERWIN WILLIAMS
COLOR: TBD
NO: TBD
- P4 YELLOW ACCENT**
MFG: SHERWIN WILLIAMS
COLOR: DAISY
NO: SW 6910
- P5 GRAY ACCENT**
MFG: SHERWIN WILLIAMS
COLOR: LINK GRAY
NO: SW 6200
- RESINOUS FLOORING**
RES-1
MFG: SHERWIN WILLIAMS
STYLE: EPOXY
COLOR: TBD
REP: HANK MEINKING 314.281.7485
- RUBBER COVE BASE**
RCB-1
MFG: JOHNSONITE
STYLE: 4" COVE
COLOR: TBD
REP: MIKE GRIGAITIS 773.354.5424

FLOOR PLAN KEYED NOTES

- NEW GYPSUM BOARD PARTITION. SEE PARTITION KEY FOR CALLOUT.
- NEW HOLLOW METAL DOOR AND FRAME. FRAME AND DOOR TO BE PAINTED (P1). SEE DOOR SCHEDULE FOR DESCRIPTION.
- NEW TOILET PARTITION WITH OVERHEAD BRACE
- CLEAN AND REPAIR PLASTER ON WALLS WHERE TERRAZZO WAS REMOVED. PAINT.
- NEW FLOOR MOUNTED TOILET WITH FLUSH VALVE. SEE PLUMBING
- NEW ADA SHOWER SHOWER SEAT SECURED TO WALL.
- NEW GRAB BARS. 36", 42" HORIZONTAL AND 18" VERTICAL. SEE ELEVATION.
- NEW WALL MOUNTED LAVATORY. SEE PLUMBING
- NEW DUAL ADA DRINKING FOUNTAIN WITH BOTTLE FILLER. SEE PLUMBING
- LOCKERS BY OWNER (TYP.)
- REPAIR DAMAGED AREAS ON CEILING AND WALLS. CLEAN AND PAINT ALL PLASTER IN LOCKER ROOM PORTION. THIS INCLUDES WALLS, BEAMS, PIPING (NOT COPPER)
- WASHER AND DRYER BY OWNER. SEE PLUMBING
- EXISTING AUTOMATIC PAPER TOWEL DISPENSER RELOCATED.
- REMOVE EXISTING TOP SASH OF WINDOW AND GLAZING FOR MECHANICAL EXHAUST. REPLACE WITH MAPES PANEL.
- EXISTING TERRAZZO SHOWER STALLS TO REMAIN. (TYP.)
- NEW SHOWER CURTAIN AND HORIZONTAL SUPPORT BY TOILET PARTITION MANUFACTURER.
- ALL WALLS TO BE PAINTED (P1) WITH THE EXCEPTION OF ACCENT WALLS SHOWN W/ DASHED LINE. ANY LOOSE PLASTER MUST BE REPAIRED BEFORE PAINTING.
- ALL CEILINGS TO BE PAINTED (P2). ANY LOOSE PLASTER MUST BE REPAIRED BEFORE PAINTING.
- ALL GYP. WALLS TO RECEIVE RUBBER COVE BASE (RCB-1) WITH THE EXCEPTION OF SHOWER WALLS DETAILED ON SHEET A2.0. SEE PLAN FOR EXTENTS ON COLUMN.



1 ENLARGED GIRLS LOCKER ROOM FLOOR PLAN
SCALE: 1/4"= 1'-0"



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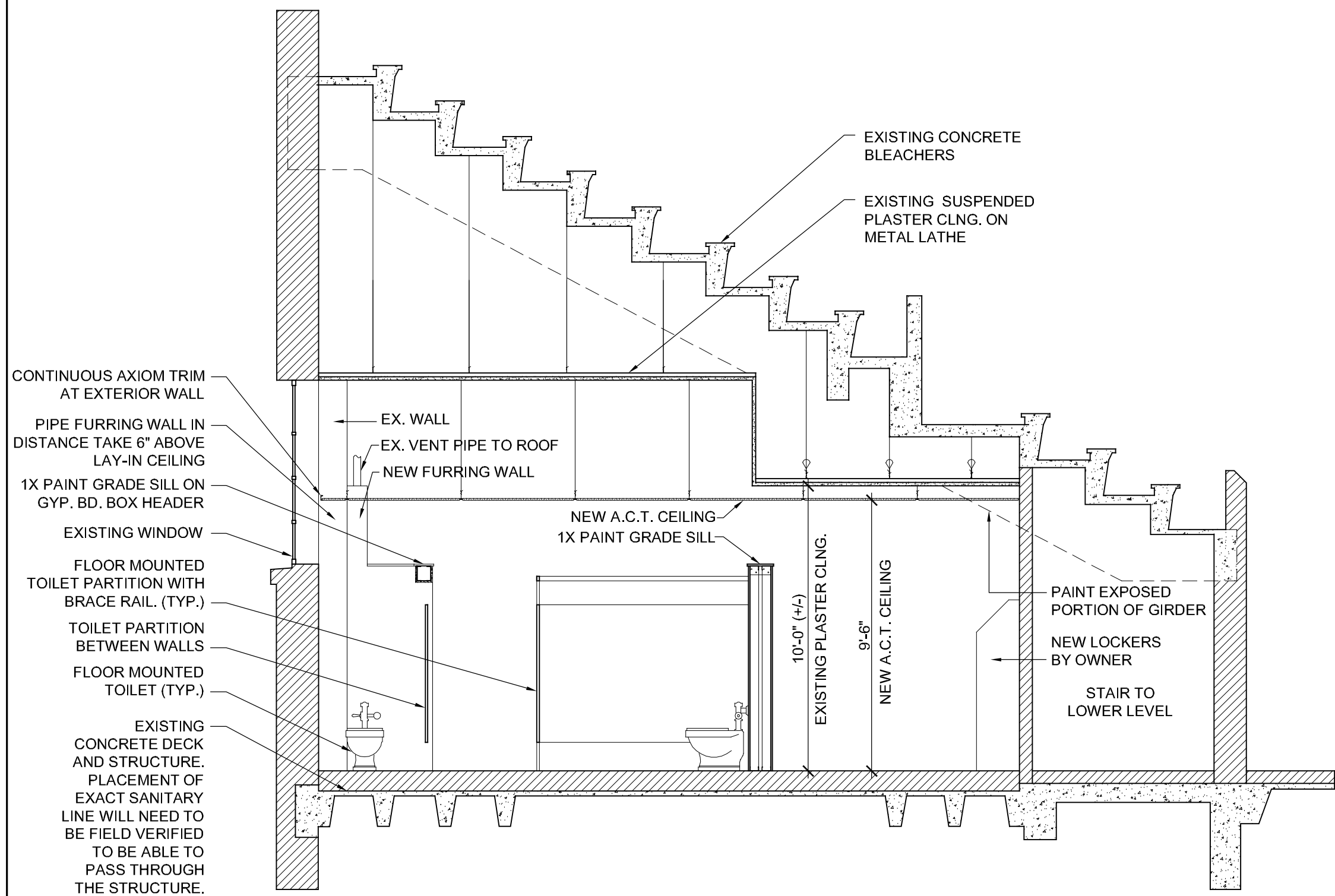
CONSTRUCTION DOCUMENT PHASE

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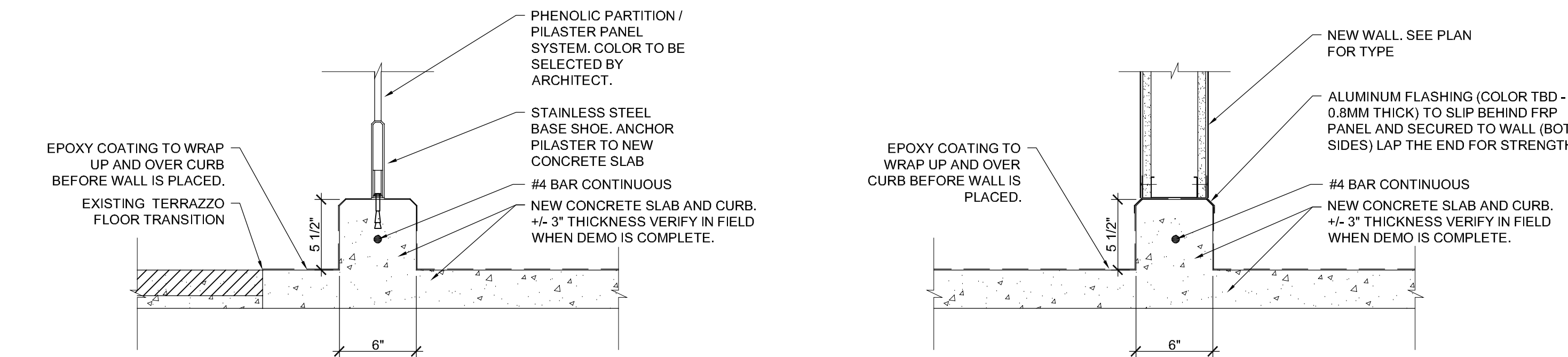
PROJECT NUMBER: 5776

FLOOR PLAN

DWG. NO.
A1.0

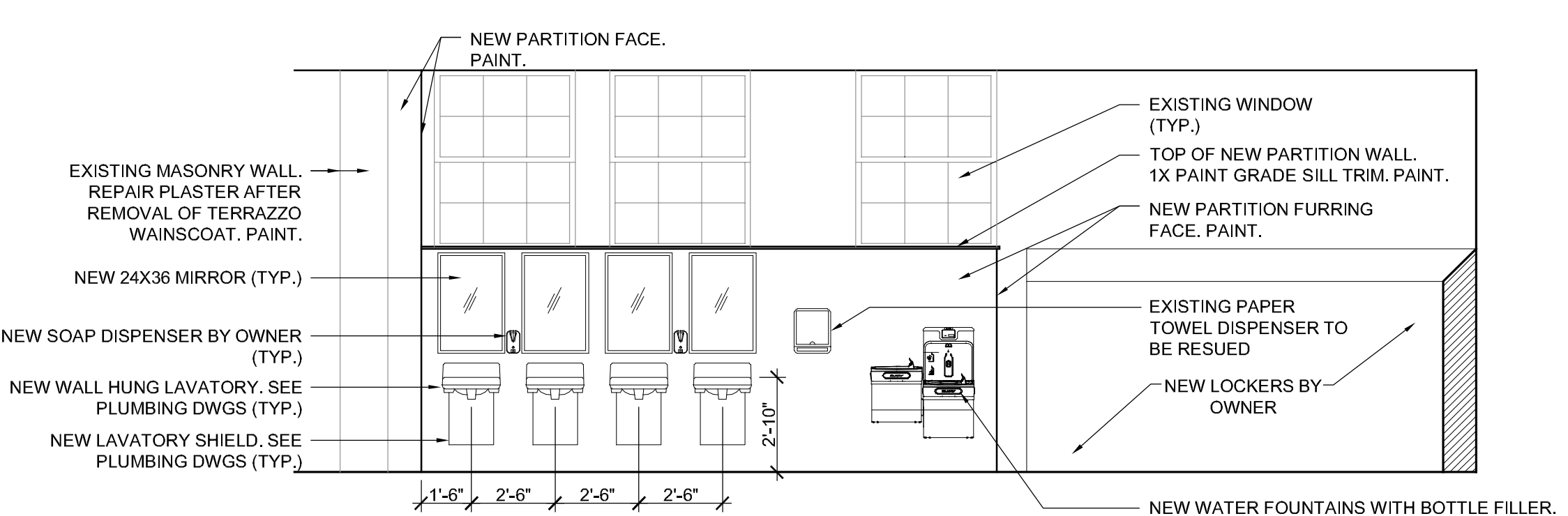


1 NORTH/SOUTH CROSS SECTION LOOKING EAST
SCALE: 1/4" = 1'-0"

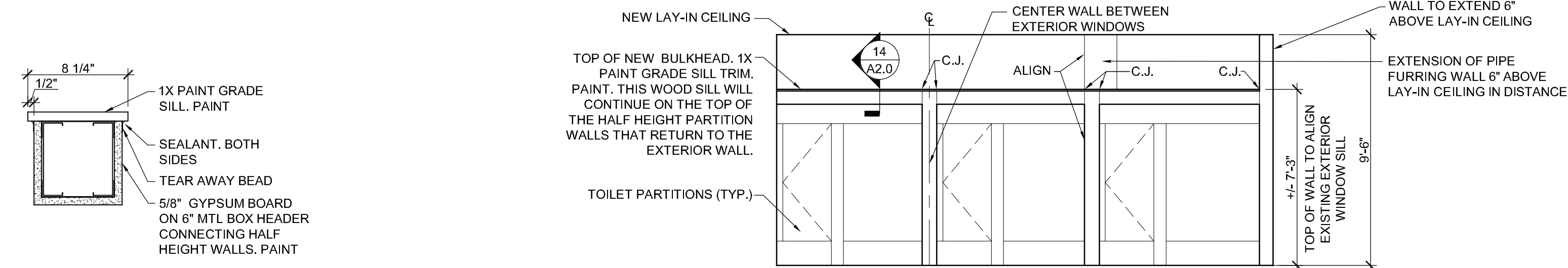


6 CONCRETE CURB DETAIL AT SHOWER PERIMETER
SCALE: 1 1/2" = 1'-0"

7 CONCRETE CURB DETAIL AT SEPARATION WALL
SCALE: 1 1/2" = 1'-0"



10 GIRLS LOCKER ROOM LAVATORY ELEVATION
SCALE: 1/4" = 1'-0"

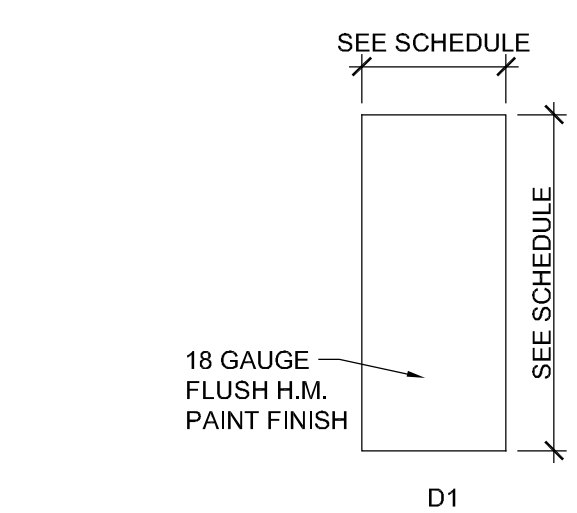


14 BULKHEAD DETAIL
SCALE: 1 1/2" = 1'-0"

15 GIRLS LOCKER ROOM TOILET PARTITION WALL ELEVATION
SCALE: 1/4" = 1'-0"

DOOR SCHEDULE													
MARK	SIZE			DOOR			FRAME			HARDWARE SET	REMARKS	MARK	
	W	H	TH	TYPE / MATERIAL	FINISH	DETAIL	MATERIAL	FINISH	DETAIL				
100	3'-0"	7'-0"	1-3/4"	FHM-L	PAINT	D1	METAL	PAINT	F1	1	45 Minute Door and Frame	100	

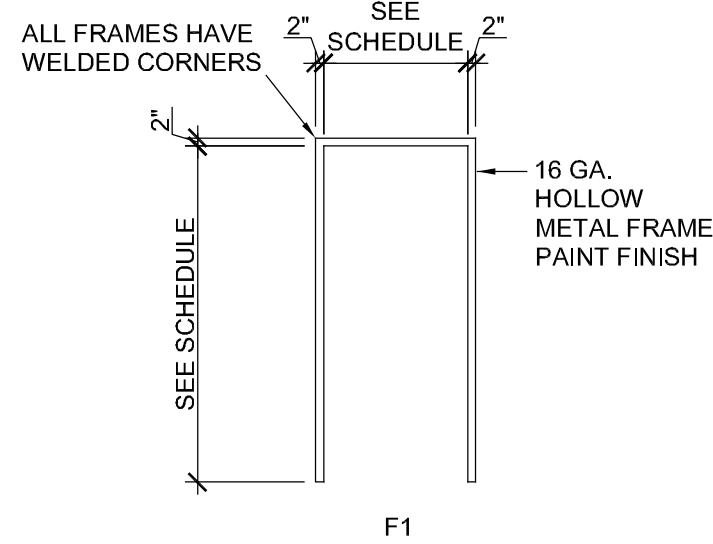
LEGEND - DOOR TYPE/MATERIAL
FHM-L FLUSH HOLLOW METAL DOOR - LABELED



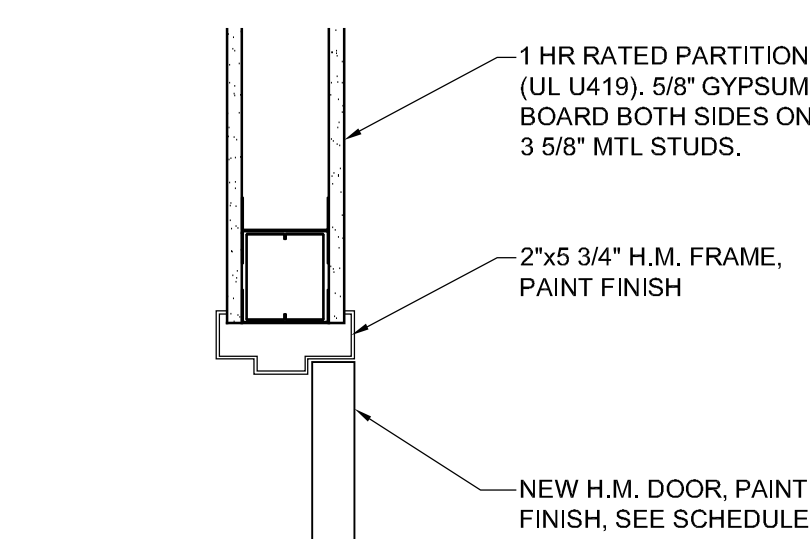
DOOR ELEVATIONS
SCALE: 1/4" = 1'-0"

HARDWARE TYPES

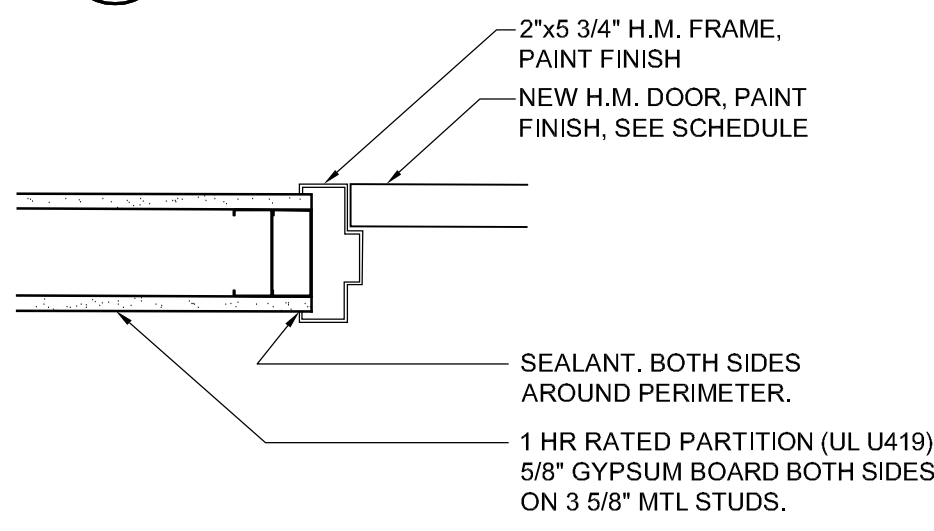
- SET #1:
A. HINGES: STANLEY FBB179
B. LOCKSET: SCHLAGE ND-SERIES SPARTA ND10S (ANSI F75)
C. CLOSER: NORTON CLP7500



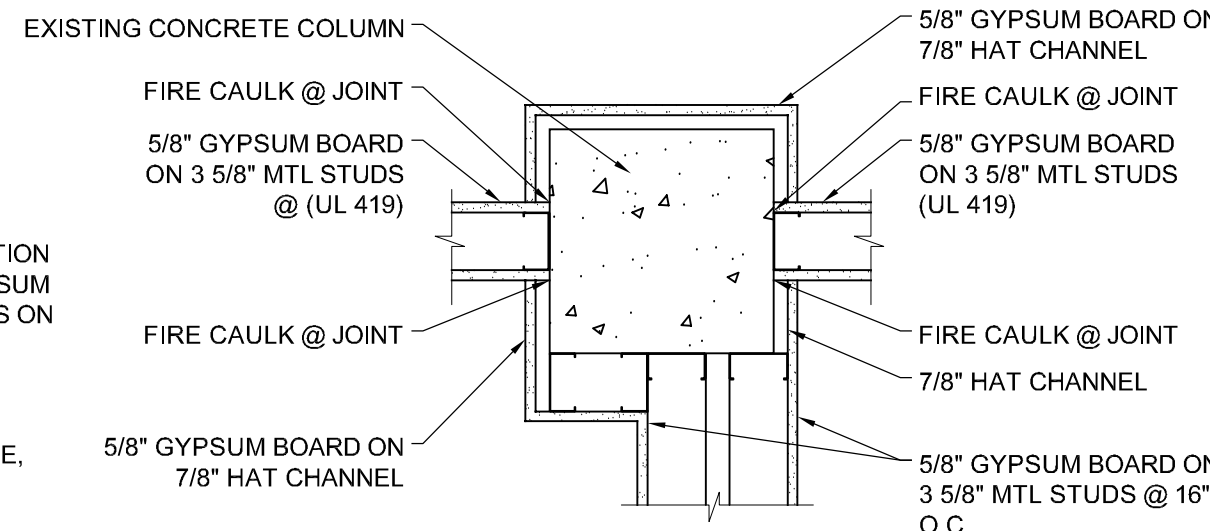
FRAME ELEVATIONS
SCALE: 1/4" = 1'-0"



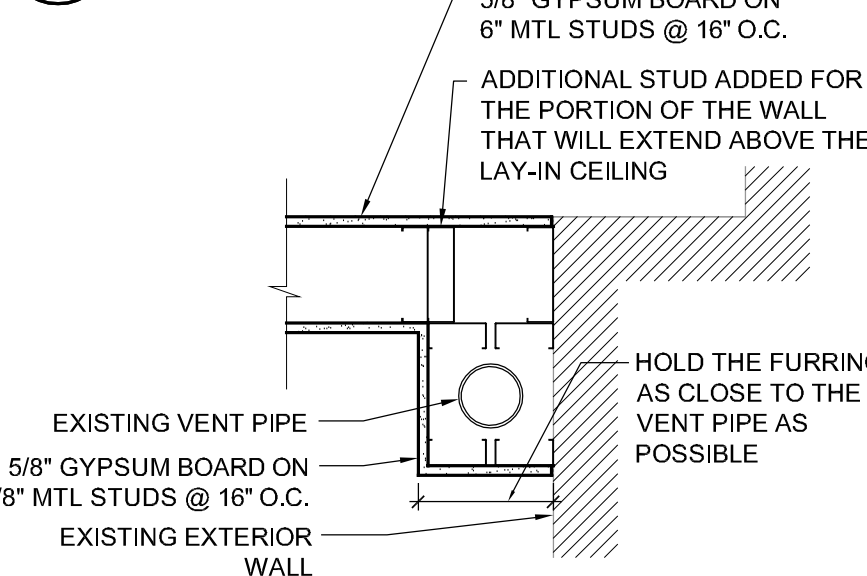
2 DOOR HEAD DETAIL
SCALE: 1 1/2" = 1'-0"



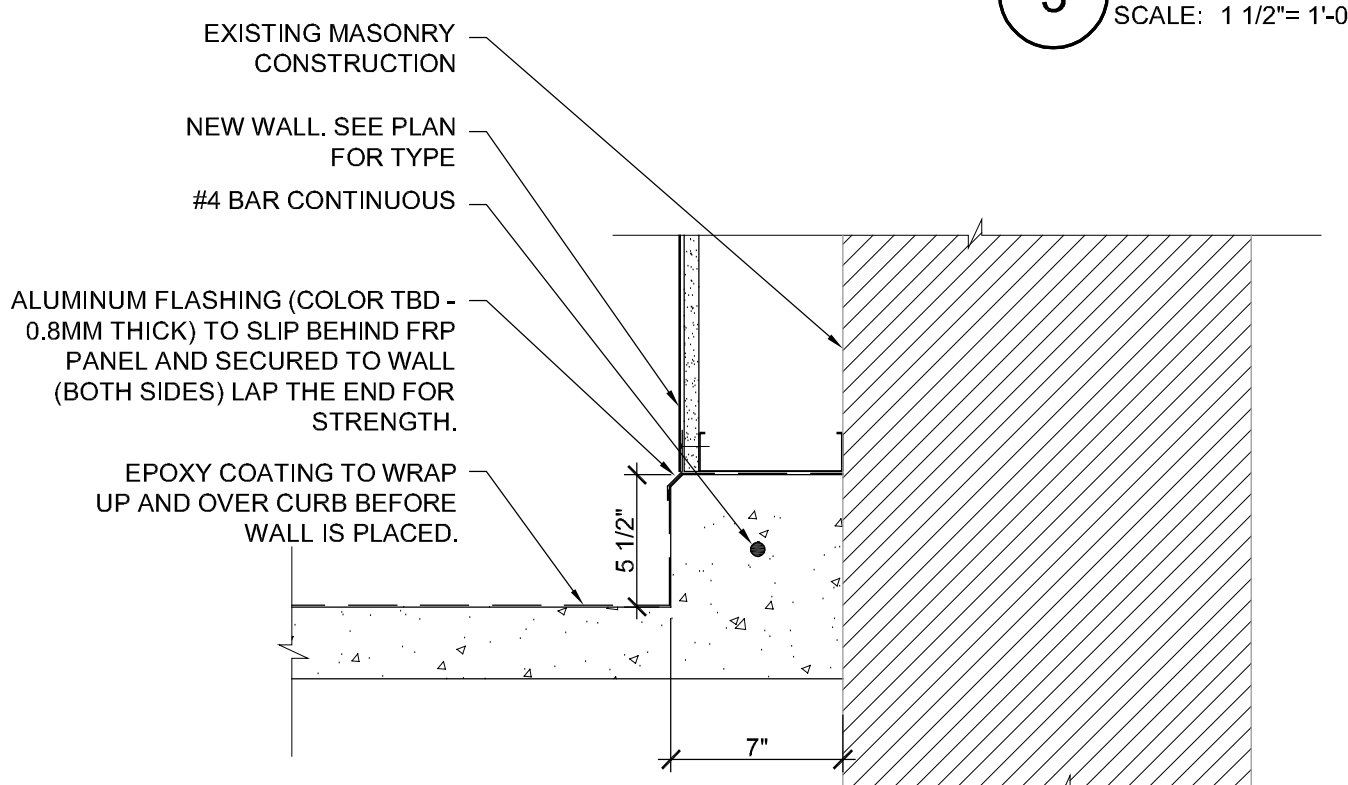
3 DOOR JAMB DETAIL
SCALE: 1 1/2" = 1'-0"



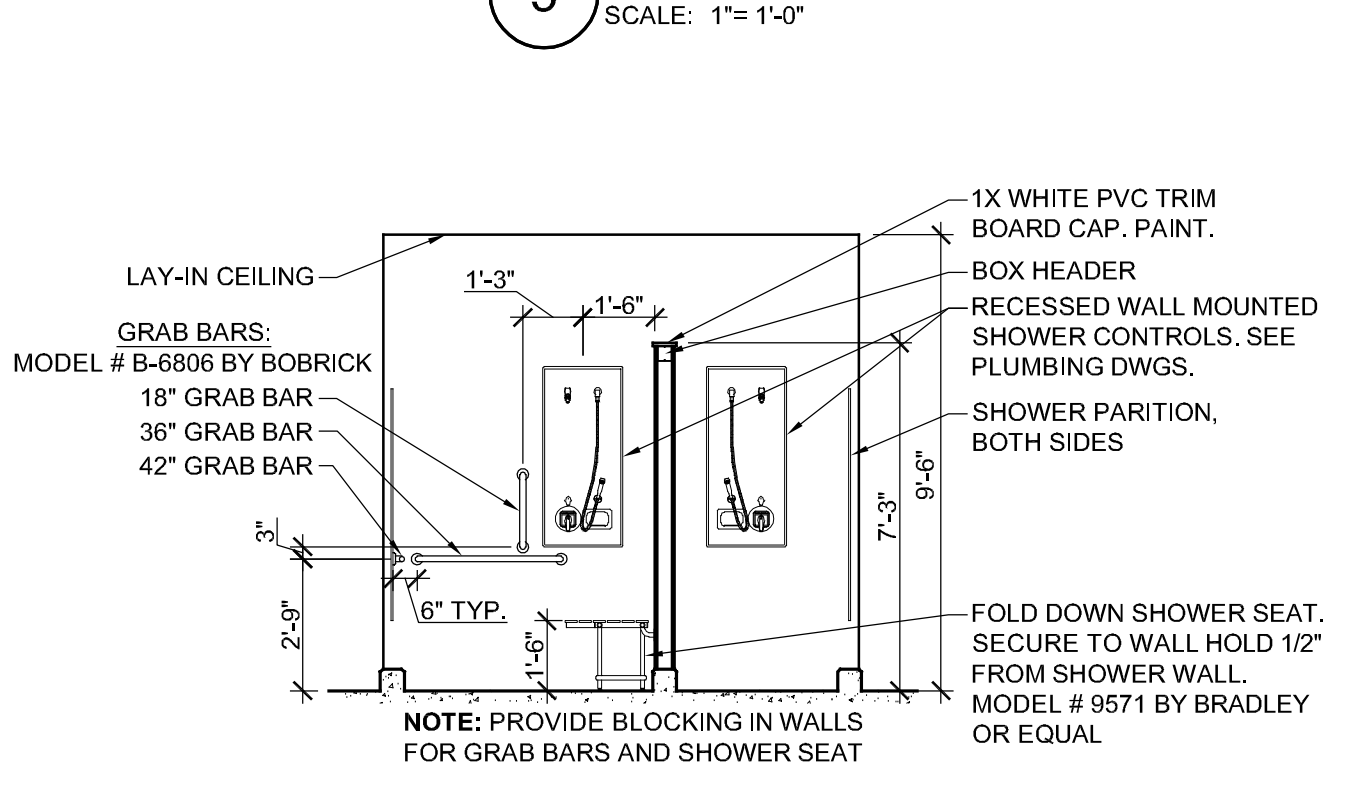
4 PLAN DETAIL
SCALE: 1" = 1'-0"



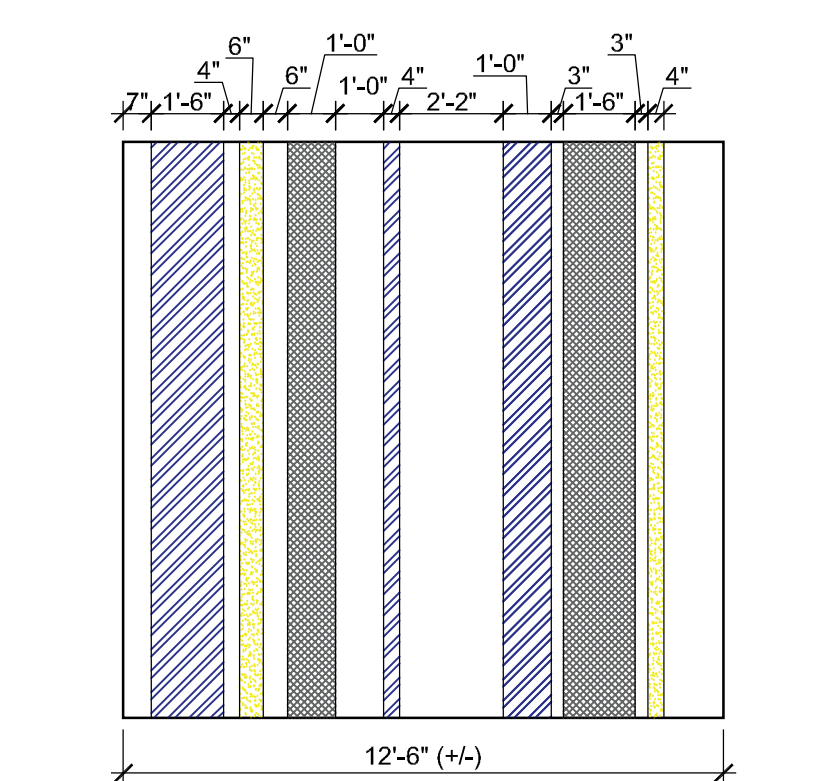
5 PLAN DETAIL
SCALE: 1" = 1'-0"



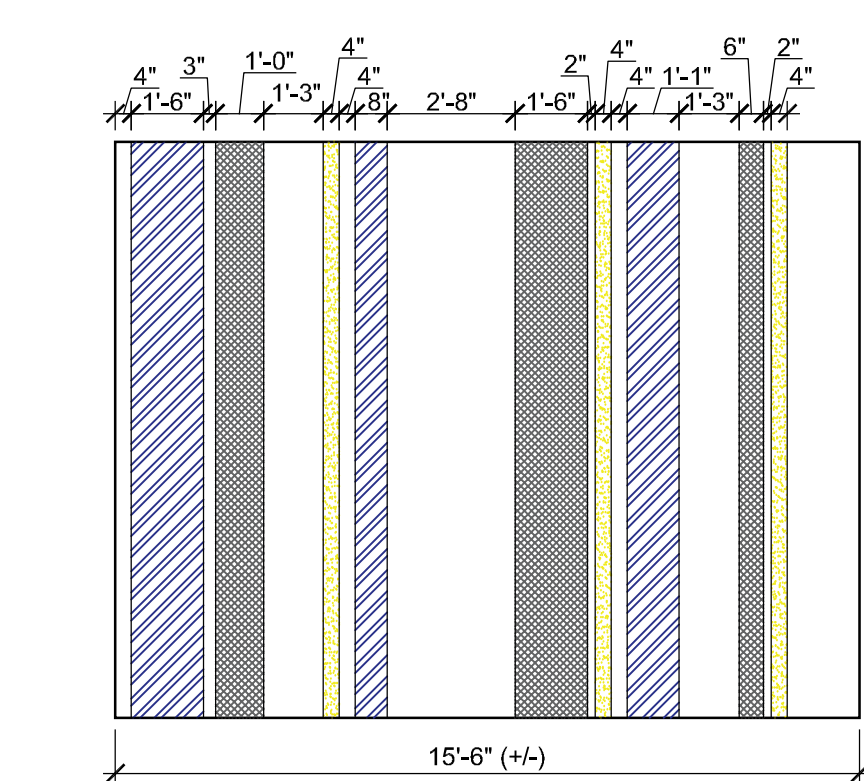
8 CONCRETE CURB DETAIL AT EXISTING WALL
SCALE: 1 1/2" = 1'-0"



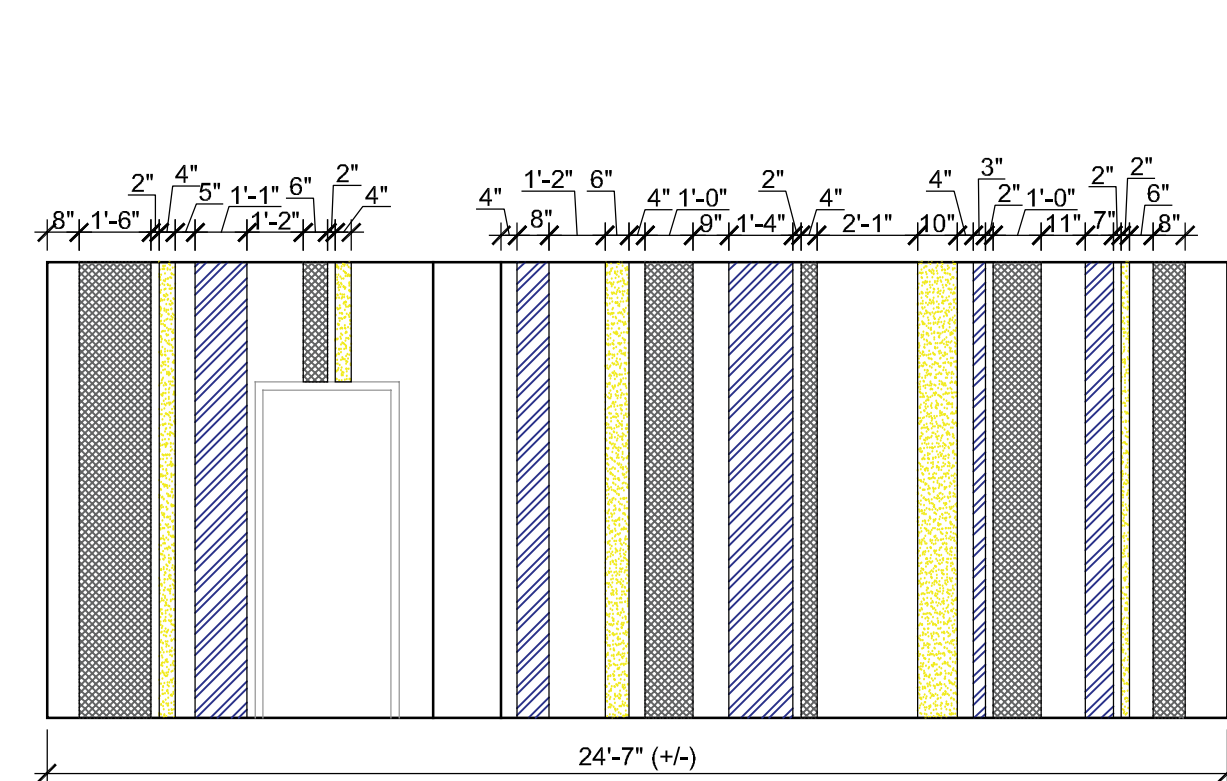
9 GIRLS LOCKER ROOM SHOWER ELEVATION
SCALE: 1/4" = 1'-0"



11 ACCENT WALL ELEVATION
SCALE: 1/4" = 1'-0"



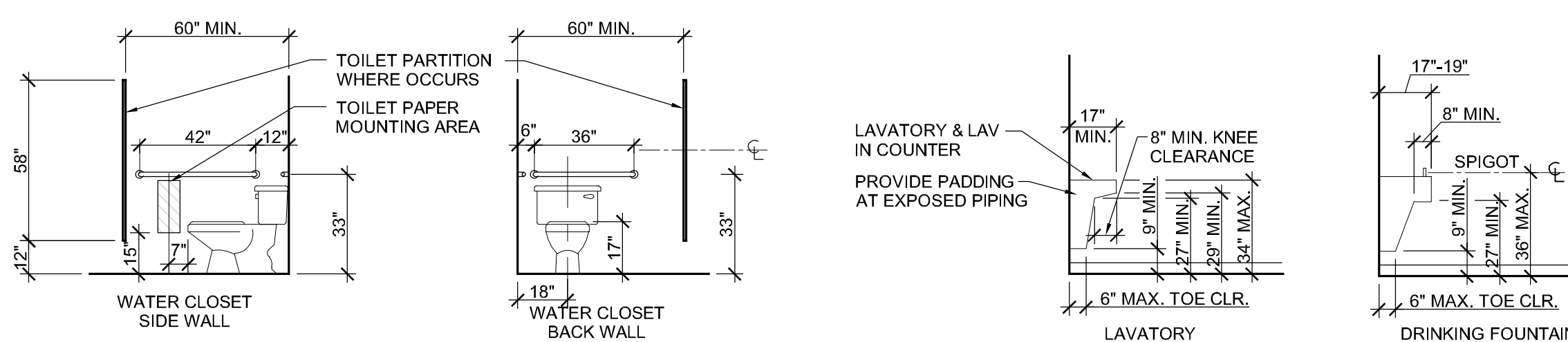
12 ACCENT WALL ELEVATION
SCALE: 1/4" = 1'-0"



13 ACCENT WALL ELEVATION
SCALE: 1/4" = 1'-0"

- P3 - BLUE ACCENT
P4 - YELLOW ACCENT
P5 - GRAY ACCENT

SEE INTERIOR FINISH SPECS ON A1.0 FOR PAINT INFO.



16 TYPICAL PLUMBING FIXTURE MOUNTING HEIGHTS
SCALE: 1/4" = 1'-0"

CURRENT DATE: 2/13/2019



LICENSE EXPIRES: 11/30/19

HEALTH LIFE SAFETY WORK:
REPLACE PLUMBING FIXTURES IN GIRLS LOCKER ROOM AT:
QUINCY JUNIOR HIGH SCHOOL
QUINCY PUBLIC SCHOOL DISTRICT #172
100 SOUTH 14TH STREET, QUINCY, ILLINOIS

CONSTRUCTION DOCUMENT PHASE

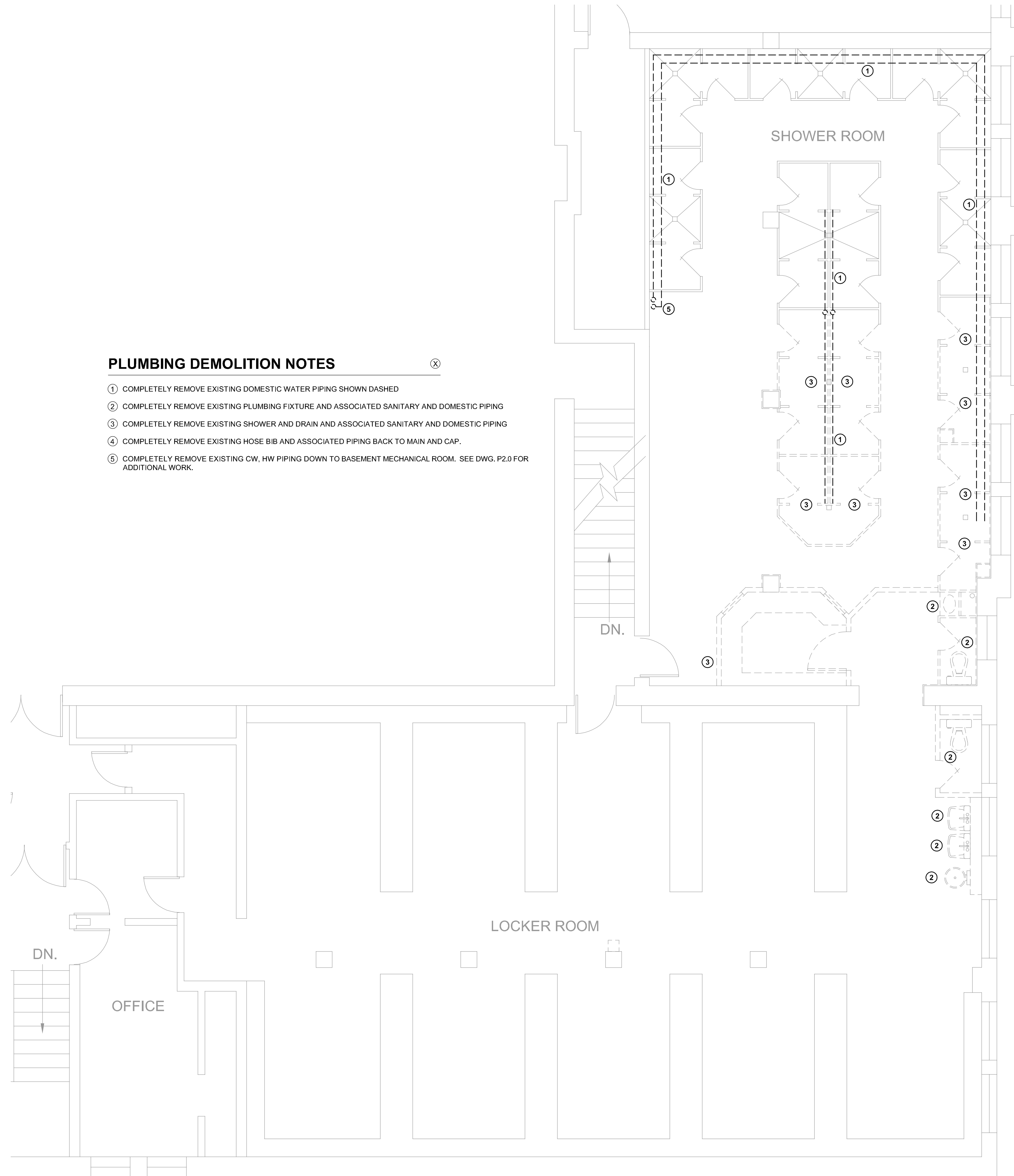
ISSUED FOR CONSTRUCTION
ISSUE DATE: 2/13/2019

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PROJECT NUMBER: 5776

SECTIONS ELEVATIONS DETAILS

DWG. NO. A2.0



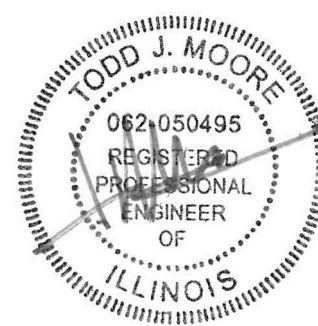
PLUMBING DEMOLITION NOTES

- ① COMPLETELY REMOVE EXISTING DOMESTIC WATER PIPING SHOWN DASHED
- ② COMPLETELY REMOVE EXISTING PLUMBING FIXTURE AND ASSOCIATED SANITARY AND DOMESTIC PIPING
- ③ COMPLETELY REMOVE EXISTING SHOWER AND DRAIN AND ASSOCIATED SANITARY AND DOMESTIC PIPING
- ④ COMPLETELY REMOVE EXISTING HOSE BIB AND ASSOCIATED PIPING BACK TO MAIN AND CAP.
- ⑤ COMPLETELY REMOVE EXISTING CW, HW PIPING DOWN TO BASEMENT MECHANICAL ROOM. SEE DWG. P2.0 FOR ADDITIONAL WORK.

1 ENLARGED GIRLS LOCKER ROOM PLUMBING DEMOLITION PLAN
SCALE: 1/4"= 1'-0"
0 2' 4' 8'



CURRENT DATE: 2/13/2019



LICENSE EXPIRES: 11/30/19

HEALTH LIFE SAFETY WORK:
REPLACE PLUMBING FIXTURES IN GIRLS LOCKER ROOM AT:
QUINCY JUNIOR HIGH SCHOOL
QUINCY PUBLIC SCHOOL DISTRICT #172
100 SOUTH 14TH STREET, QUINCY, ILLINOIS

CONSTRUCTION
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PROJECT NUMBER: 5776

**ENLARGED
PLUMBING
DEMOLITION
PLAN**

DWG. NO.
PD1.0

PLUMBING FIXTURE SCHEDULE

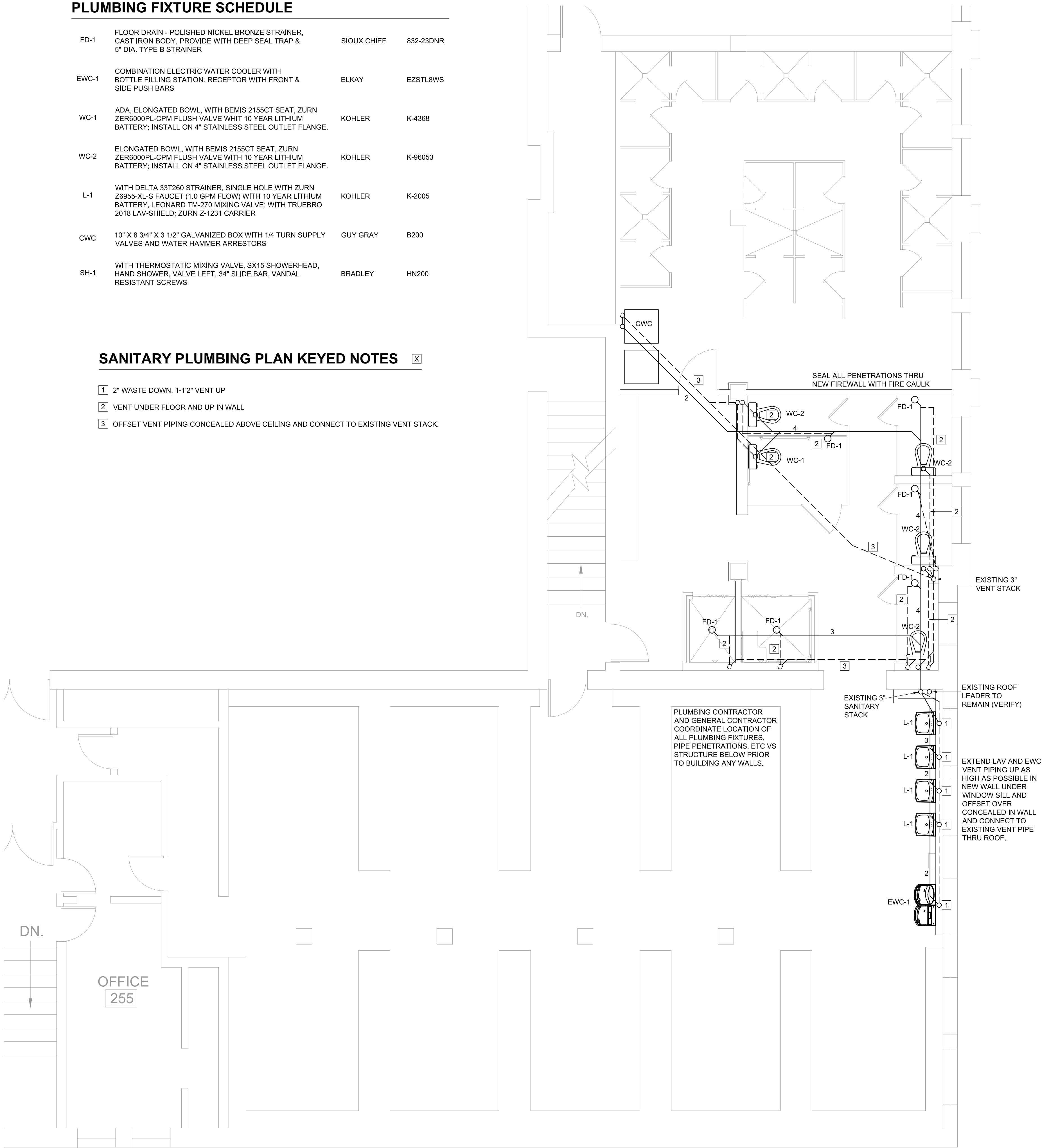
FD-1	FLOOR DRAIN - POLISHED NICKEL BRONZE STRAINER, CAST IRON BODY, PROVIDE WITH DEEP SEAL TRAP & 5" DIA. TYPE B STRAINER	SIOUX CHIEF	832-23DNR
EW-1	COMBINATION ELECTRIC WATER COOLER WITH BOTTLE FILLING STATION, RECEPTOR WITH FRONT & SIDE PUSH BARS	ELKAY	EZSTL8WS
WC-1	ADA, ELONGATED BOWL, WITH BEMIS 2155CT SEAT, ZURN ZER8000PL-CPM FLUSH VALVE WITH 10 YEAR LITHIUM BATTERY; INSTALL ON 4" STAINLESS STEEL OUTLET FLANGE.	KOHLER	K-4368
WC-2	ELONGATED BOWL, WITH BEMIS 2155CT SEAT, ZURN ZER8000PL-CPM FLUSH VALVE WITH 10 YEAR LITHIUM BATTERY; INSTALL ON 4" STAINLESS STEEL OUTLET FLANGE.	KOHLER	K-96053
L-1	WITH DELTA 33T260 STRAINER, SINGLE HOLE WITH ZURN Z6955-XL-S FAUCET (1.0 GPM FLOW) WITH 10 YEAR LITHIUM BATTERY, LEONARD TM-270 MIXING VALVE; WITH TRUEBRO 2018 LAV-SHIELD; ZURN Z-1231 CARRIER	KOHLER	K-2005
CWC	10" X 8 3/4" X 3 1/2" GALVANIZED BOX WITH 1/4 TURN SUPPLY VALVES AND WATER HAMMER ARRESTORS	GUY GRAY	B200
SH-1	WITH THERMOSTATIC MIXING VALVE, SX15 SHOWERHEAD, HAND SHOWER, VALVE LEFT, 34" SLIDE BAR, VANDAL RESISTANT SCREWS	BRADLEY	HN200

SANITARY PLUMBING PLAN KEYED NOTES

- 1
- 2" WASTE DOWN, 1-1/2" VENT UP

2

3



1 ENLARGED GIRLS LOCKER ROOM SANITARY PLUMBING PLAN

SCALE: 1/4" = 1'-0"
0 2' 4' 8'



CURRENT DATE: 2/13/2019



LICENSE EXPIRES: 11/30/19

HEALTH LIFE SAFETY WORK:
REPLACE PLUMBING FIXTURES IN GIRLS LOCKER ROOM AT:
QUINCY JUNIOR HIGH SCHOOL
QUINCY PUBLIC SCHOOL DISTRICT #172
100 SOUTH 14TH STREET, QUINCY, ILLINOIS

CONSTRUCTION
DOCUMENT
PHASE

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ISSUE DATE: 2/13/2019

REVISIONS	

PROJECT NUMBER: 5776

ENLARGED
SANITARY
PLUMBING
PLAN

DWG. NO.
P1.0



NORTH



1 ENLARGED GIRLS LOCKER ROOM DOMESTIC PLUMBING PLAN (SECOND FLOOR)
SCALE: 1/4"= 1'-0"
0 2' 4' 8'



**CONSTRUCTION
DOCUMENT
PHASE**

**ISSUED FOR
CONSTRUCTION**

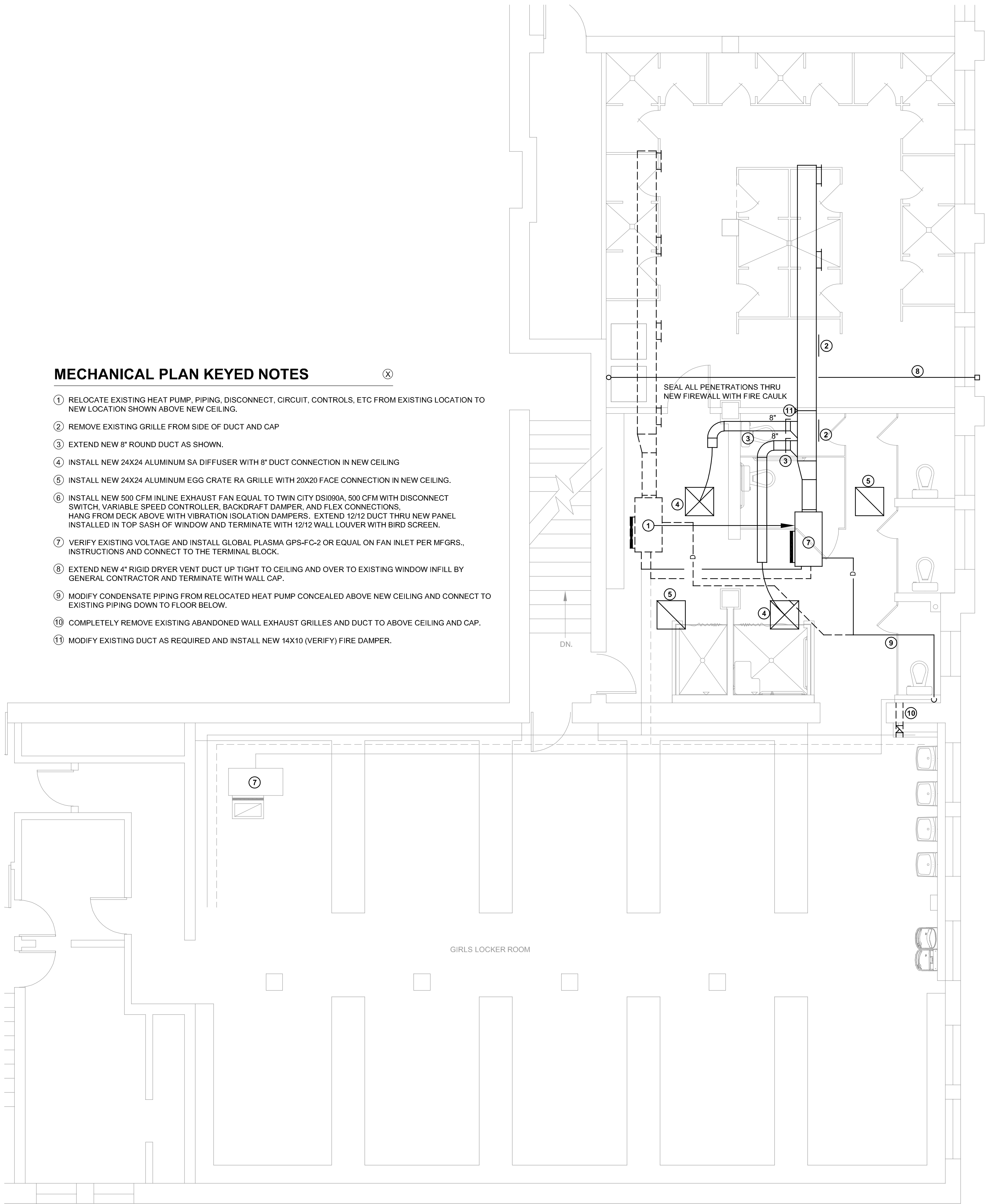
ISSUE DATE:	2/13/2019
REVISIONS	

PROJECT NUMBER:	5776
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**ENLARGED
PLUMBING
PLAN**

DWG. NO.

P2.0



MECHANICAL PLAN KEYED NOTES

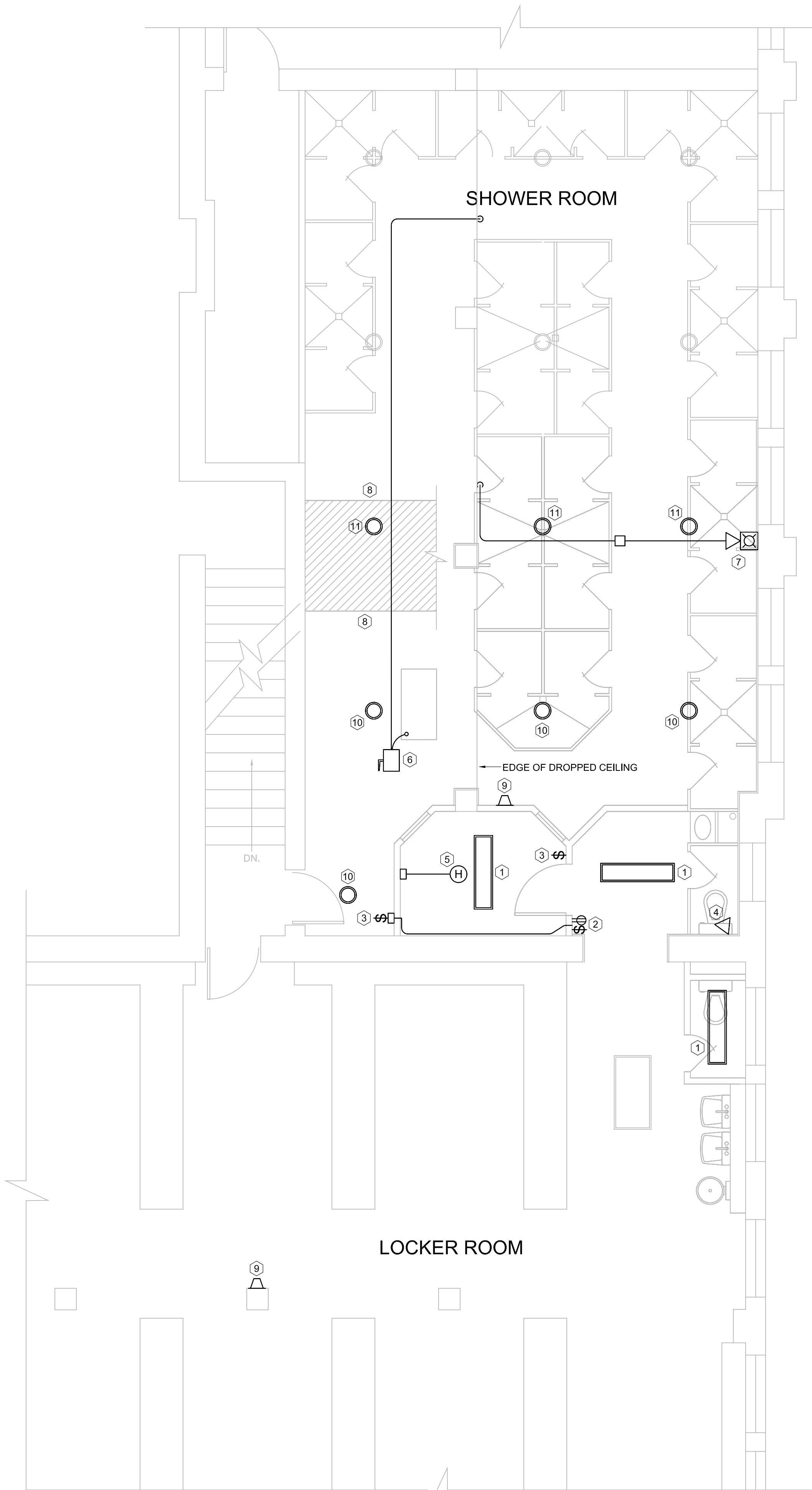
- 1 RELOCATE EXISTING HEAT PUMP, PIPING, DISCONNECT, CIRCUIT, CONTROLS, ETC FROM EXISTING LOCATION TO NEW LOCATION SHOWN ABOVE NEW CEILING.
- 2 REMOVE EXISTING GRILLE FROM SIDE OF DUCT AND CAP
- 3 EXTEND NEW 8" ROUND DUCT AS SHOWN.
- 4 INSTALL NEW 24X24 ALUMINUM SA DIFFUSER WITH 8" DUCT CONNECTION IN NEW CEILING
- 5 INSTALL NEW 24X24 ALUMINUM EGG CRATE RA GRILLE WITH 20X20 FACE CONNECTION IN NEW CEILING.
- 6 INSTALL NEW 500 CFM INLINE EXHAUST FAN EQUAL TO TWIN CITY DS1090A, 500 CFM WITH DISCONNECT SWITCH, VARIABLE SPEED CONTROLLER, BACKDRAFT DAMPER, AND FLEX CONNECTIONS, HANG FROM DECK ABOVE WITH VIBRATION ISOLATION DAMPERS. EXTEND 12/12 DUCT THRU NEW PANEL INSTALLED IN TOP SASH OF WINDOW AND TERMINATE WITH 12/12 WALL LOUVER WITH BIRD SCREEN.
- 7 VERIFY EXISTING VOLTAGE AND INSTALL GLOBAL PLASMA GPS-FC-2 OR EQUAL ON FAN INLET PER MFGRS., INSTRUCTIONS AND CONNECT TO THE TERMINAL BLOCK.
- 8 EXTEND NEW 4" RIGID DRYER VENT DUCT UP TIGHT TO CEILING AND OVER TO EXISTING WINDOW INFILL BY GENERAL CONTRACTOR AND TERMINATE WITH WALL CAP.
- 9 MODIFY CONDENSATE PIPING FROM RELOCATED HEAT PUMP CONCEALED ABOVE NEW CEILING AND CONNECT TO EXISTING PIPING DOWN TO FLOOR BELOW.
- 10 COMPLETELY REMOVE EXISTING ABANDONED WALL EXHAUST GRILLES AND DUCT TO ABOVE CEILING AND CAP.
- 11 MODIFY EXISTING DUCT AS REQUIRED AND INSTALL NEW 14X10 (VERIFY) FIRE DAMPER.

SEAL ALL PENETRATIONS THRU
NEW FIREWALL WITH FIRE CAULK

COORDINATE LOCATION OF
GRILLES IN NEW CEILING SYSTEM.
SEE DWG. E1.0 FOR CEILING AND
LIGHT FIXTURE LAYOUT.



REVISIONS	



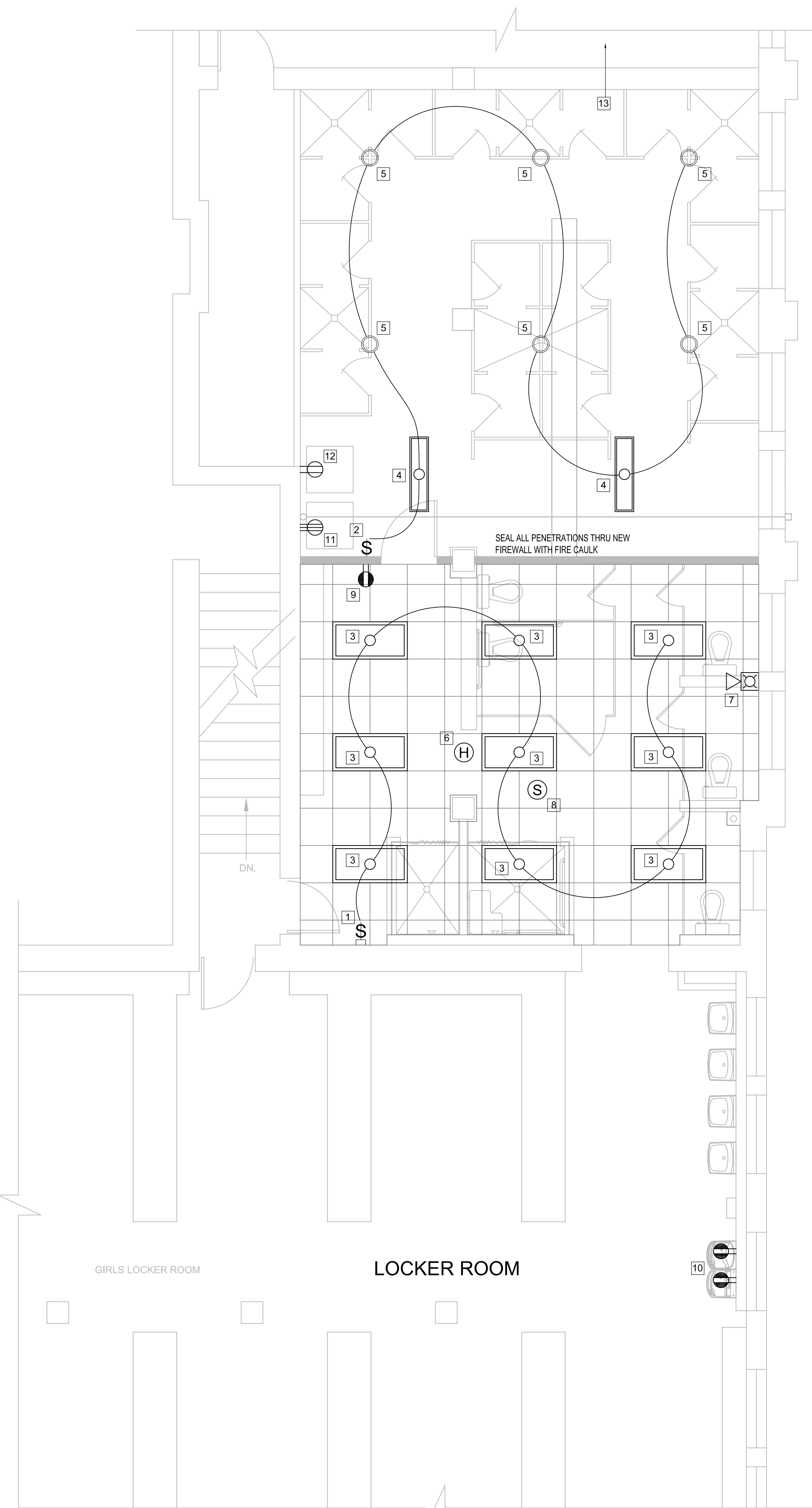
1 ELECTRICAL DEMOLITION PLAN
SCALE: 1/4" = 1'-0"
0 2' 4' 6' 8'
GRAPHIC SCALE
NORTH

ELECTRICAL DEMOLITION PLAN KEYED NOTES

- 1 REMOVE EXISTING SURFACE MOUNTED FLUORESCENT LIGHT FIXTURE AND SALVAGE FOR REUSE. REMOVE ASSOCIATED CIRCUIT BACK TO SOURCE OR NEAREST JUNCTION BOX.
- 2 REMOVE EXISTING SWITCH AND RECEPTACLE AND ASSOCIATED CIRCUIT BACK TO SOURCE OR NEAREST JUNCTION BOX.
- 3 REMOVE EXISTING SWITCH AND ASSOCIATED CIRCUIT BACK TO SOURCE OR NEAREST JUNCTION BOX.
- 4 REMOVE EXISTING WALL MOUNTED SPEAKER. MODIFY AS REQUIRED AND EXTEND EXISTING CIRCUIT TO NEW CEILING MOUNTED SPEAKER (SEE ELECTRICAL FLOOR PLAN FOR LOCATION).
- 5 REMOVE EXISTING HEAT DETECTOR AND SALVAGE FOR REUSE. MODIFY AS REQUIRED AND EXTEND EXISTING CIRCUIT TO RELOCATED HEAT DETECTOR LOCATION (SEE ELECTRICAL FLOOR PLAN FOR LOCATION).
- 6 ELECTRICAL CONTRACTOR DISCONNECT EXISTING HEAT PUMP. REMOVE EXISTING DISCONNECT SWITCH AND SALVAGE FOR REUSE. MODIFY AS REQUIRED AND EXTEND EXISTING CIRCUIT TO RELOCATED HEAT PUMP LOCATION (SEE MECHANICAL FLOOR PLAN FOR LOCATION). HEAT PUMP RELOCATED BY MECHANICAL CONTRACTOR.
- 7 REMOVE EXISTING FIRE ALARM HORN/STROBE AND SALVAGE FOR REUSE. MODIFY AS REQUIRED AND EXTEND EXISTING CIRCUIT TO RELOCATED HORN/STROBE LOCATION (SEE ELECTRICAL FLOOR PLAN FOR LOCATION).
- 8 PORTION OF EXISTING CEILING REMOVED BY GENERAL CONTRACTOR TO FABRICATE THE 1-HOUR RATED SEPARATION WALL ATTACHED TO CONCRETE GIRDER ABOVE. THIS INCLUDES THE 10'-0" TALL CEILING AND THE 12'-0" TALL CEILING. ELECTRICAL CONTRACTOR REMOVE ALL LIGHT FIXTURES, DEVICES, RACEWAYS, ETC. IN THIS AREA AS REQUIRED TO ALLOW INSTALLATION OF NEW WALL.
- 9 REMOVE EXISTING WALL MOUNTED INCANDESCENT LIGHT FIXTURE AND ASSOCIATED CIRCUIT BACK TO SOURCE OR NEAREST JUNCTION BOX.
- 10 REMOVE EXISTING CEILING MOUNTED INCANDESCENT LIGHT FIXTURE. MODIFY AS REQUIRED AND EXTEND EXISTING CIRCUIT TO NEW RECESSED LED LIGHT FIXTURE LOCATION (SEE ELECTRICAL FLOOR PLAN FOR LOCATION).
- 11 REMOVE EXISTING CEILING MOUNTED INCANDESCENT LIGHT FIXTURE. MODIFY AS REQUIRED AND EXTEND EXISTING CIRCUIT TO RELOCATED SURFACE MOUNTED FLUORESCENT LIGHT FIXTURE LOCATION (SEE ELECTRICAL FLOOR PLAN FOR LOCATION).

LIGHTING AND POWER PLAN KEYED NOTES

- 1 INSTALL NEW SWITCH IN SURFACE BOX. MODIFY SWITCH CIRCUIT AS SHOWN.
- 2 INSTALL NEW SWITCH IN NEW WALL. MODIFY SWITCH CIRCUIT AS SHOWN.
- 3 INSTALL NEW 2' x 4' RECESSED LAY-IN PANEL FIXTURE: METALUX CAT. NO. 24FP4740C. MODIFY AS REQUIRED AND CONNECT TO EXISTING CIRCUITS AS SHOWN.
- 4 INSTALL EXISTING 1' x 4' SURFACE FLUORESCENT FIXTURE ON CEILING AS SHOWN. MODIFY AS REQUIRED AND CONNECT TO EXISTING CIRCUITS AS SHOWN. COORDINATE FINAL LOCATION WITH DUCTWORK LAYOUT (DUCTWORK SHOWN DASHED).
- 5 EXISTING FIXTURE TO REMAIN. MODIFY EXISTING CIRCUITS AS SHOWN.
- 6 INSTALL EXISTING HEAT DETECTOR ON CEILING. RECONNECT TO EXISTING FIRE ALARM CIRCUIT.
- 7 INSTALL EXISTING HORN/STROBE ON WALL. RECONNECT TO EXISTING FIRE ALARM CIRCUIT.
- 8 INSTALL NEW SPEAKER IN CEILING. CONNECT TO EXISTING SPEAKER CIRCUIT.
- 9 NEW GFCI RECEPTACLE. CONNECT TO EXISTING 20A, 1-P SPARE CIRCUIT BREAKER IN PANELBOARD "1-N" ON FLOOR BELOW (SEE NOTE 13). CIRCUIT: (2) - #12'S, #12G, 1/2"C.
- 10 NEW GFCI RECEPTACLES FOR NEW WATER COOLERS (SEE MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION DETAILS). CONNECT TO EXISTING 20A, 1-P SPARE CIRCUIT BREAKERS IN PANELBOARD "1-N" ON FLOOR BELOW (SEE NOTE 13). CIRCUIT: (2) - #12'S, #12G, 1/2"C.
- 11 NEMA 14-30R DRYER RECEPTACLE (VERIFY CONFIGURATION WITH DRYER FURNISHED BY OWNER). CONNECT TO NEW 30A, 2-P CIRCUIT BREAKER IN PANELBOARD "1-N" ON FLOOR BELOW (SEE NOTE 13). CIRCUIT: (3) - #10'S, #10G, 3/4"C.
- 12 NEW WASHER RECEPTACLE. CONNECT TO EXISTING 20A, 1-P SPARE CIRCUIT BREAKER IN PANELBOARD "1-N" ON FLOOR BELOW (SEE NOTE 13). CIRCUIT: (2) - #12'S, #12G, 1/2"C.
- 13 EXISTING PANELBOARD "1-N" IS LOCATED ON WALL IN FIRST FLOOR CLASSROOM BELOW ~30' WEST FROM THIS WALL.



2 LIGHTING AND POWER PLAN
SCALE: 1/4" = 1'-0"
0 2' 4' 6' 8'
GRAPHIC SCALE
NORTH



REVISIONS	