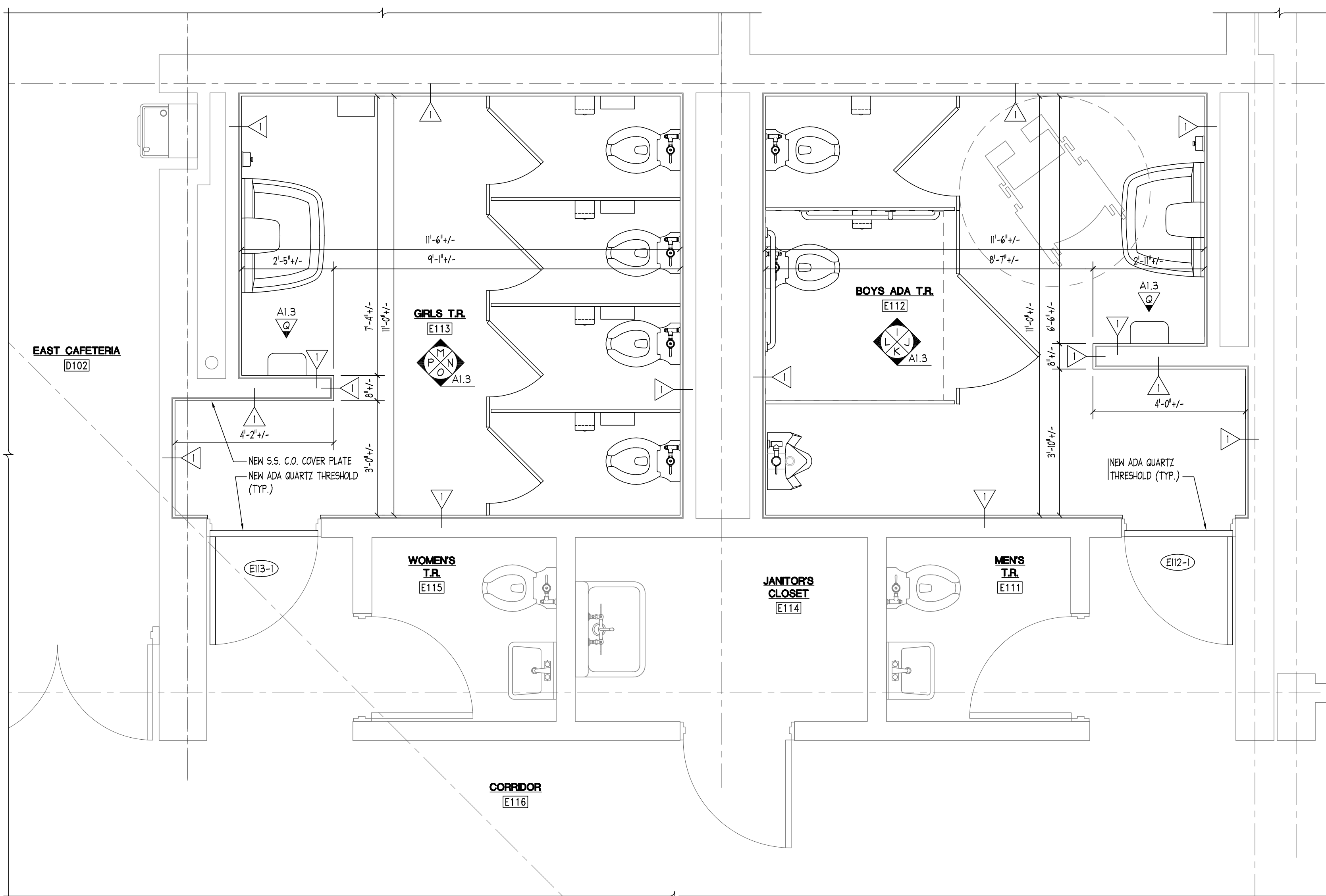


**PROPOSED FLOOR PLANS N111 & N112**

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



**PROPOSED FLOOR PLANS E112 & E113**

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

RM. #	ROOM NAME	FLOOR	BASE	WALL	CLG.	HEIGHT	REMARKS
N111	BOYS TOILET ROOM	CERAMIC TILE (NOTE #1)	CERAMIC TILE (NOTE #2)	CERAMIC TILE (NOTE #3)	ACQST. TILE (ACT #1)	8'-6" (NOTE #4)	
N112	GRS ADA TOILET ROOM	CERAMIC TILE (NOTE #1)	CERAMIC TILE (NOTE #2)	CERAMIC TILE (NOTE #3)	ACQST. TILE (ACT #1)	8'-6" (NOTE #4)	
E112	BOYS ADA TOILET ROOM	CERAMIC TILE (NOTE #1)	CERAMIC TILE (NOTE #2)	CERAMIC TILE (NOTE #3)	ACQST. TILE (ACT #1)	8'-6" (NOTE #4)	
E113	GRLS TOILET ROOM	CERAMIC TILE (NOTE #1)	CERAMIC TILE (NOTE #2)	CERAMIC TILE (NOTE #3)	ACQST. TILE (ACT #1)	8'-6" (NOTE #4)	

**ROOM FINISH SCHEDULE**

**GENERAL NOTES:**

- THERE IS TO BE NO NEW OR EXISTING EXPOSED CONDUIT/PIPING THROUGHOUT. ALL NEW CONDUIT AND PIPING IS TO BE RUN ABOVE NEW CEILINGS, THROUGH EXISTING WALLS OR BENEATH NEW/EXISTING CONCRETE SLABS.
- PATCH CONCRETE FLOOR SLAB THROUGHOUT ALL AREAS OF DEMOLITION/CONSTRUCTION TO MATCH EXISTING AS REQUIRED TO APPLY NEW FLOOR FINISHES.
- PATCH REMAINING CMU WALLS THROUGHOUT ALL AREAS OF DEMOLITION/CONSTRUCTION TO MATCH EXISTING AS REQUIRED AND WHERE APPLICABLE TO APPLY NEW WALL FINISH(S).

**KEY NOTES:**

- INSTALL NEW CERAMIC TILE FLOOR OVER EXISTING CERAMIC TILE FLOOR. COORDINATE WITH TILE MANUFACTURE FOR PROPER INSTALLATION METHOD INCLUDING BUT NOT LIMITED TO THE USE OF A SELF LEVELING COMPOUND.
- PROVIDE NEW INTEGRAL CERAMIC TILE BASE.
- INSTALL NEW 1/2" CEMENTITIOUS BOARD DIRECTLY OVER THE EXISTING CERAMIC TILE WALLS & ANCHOR INTO THE EXISTING CMU WALLS. SPACE ANCHORS AS RECOMMENDED BY THE MANUFACTURER.
- PROVIDE 24 FULL COURSES OF TILE (SEE ACT #1 FOR PERIMETER SHADOW MOLDING AT TOP OF TILE).

**HAND DRYER BACKER PANELS: (BASIS OF DESIGN):**  
1/4" CORIAN, COLOR: GLACIER ICE

**TOILET COMPARTMENT (BASIS OF DESIGN):**  
SCRANTON BUILDING PRODUCTS - HINY HIDERS - HDPE - FLOOR MOUNTED & OVERHEAD BRACED, COLOR: ROTARY BRUSHED STAINLESS STEEL

**CERAMIC TILE (BASIS OF DESIGN):**

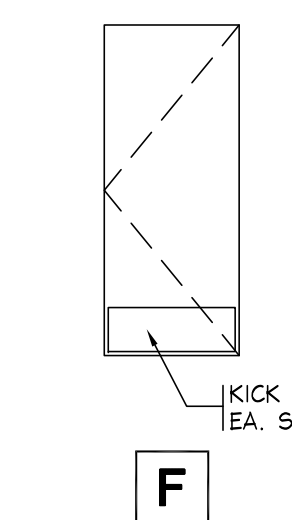
- FIELD - DALTILE 0147 PEPPER WHITE (PRICE GROUP 1)
- ACCENT #1 - DALTILE 0182 SUEDE GRAY (PRICE GROUP 2)
- ACCENT #2 - DALTILE 1469 GALAXY (PRICE GROUP 1)
- ACCENT #3 - DALTILE 0467 WOOD VIOLET (PRICE GROUP 4)
- FLOOR - DALTILE 0000 DESERT GRAY GRECKLE (PRICE GROUP 1)

**SUSPENDED GRID AND ACoustICAL TILE CEILING INFORMATION (BASIS OF DESIGN):**  
ATC #1 - GRID SYSTEM: ARMSTRONG PRELUDE XL 15/16" EXPOSED TEE, HOT-DIPPED GALV. STL. W/ ALUM. CAP HOLDING; ARMSTRONG AXIGM SHADOW WALL MOLDING (AXM7555TRKH)  
TILE: ARMSTRONG OPTIMA 15/16" SQUARE LAY-IN 3151 24" X 48"

NO.	DOOR						FRAME						HDW. NO.	REMARKS
	WIDTH	HEIGHT	THK.	TYPE	MATERIAL	FINISH	MATERIAL	FINISH	HEAD	JAMB	SILL			
N111-1	2'-10" V.I.F.	7'-0" V.I.F.	1 3/4" V.I.F.	F	S.C. WOOD	MFR. EX'G	HOL. MTL.	PTD.	DH-1	DJ-1	DS-1		NOTE #1	
N112-1	2'-10" V.I.F.	7'-0" V.I.F.	1 3/4" V.I.F.	F	S.C. WOOD	MFR. EX'G	HOL. MTL.	PTD.	DH-1	DJ-1	DS-1		NOTE #1	
E112-1	2'-10" V.I.F.	7'-0" V.I.F.	1 3/4" V.I.F.	F	S.C. WOOD	MFR. EX'G	HOL. MTL.	PTD.	DH-1	DJ-1	DS-1		NOTE #1	
E113-1	2'-10" V.I.F.	7'-0" V.I.F.	1 3/4" V.I.F.	F	S.C. WOOD	MFR. EX'G	HOL. MTL.	PTD.	DH-1	DJ-1	DS-1		NOTE #1	

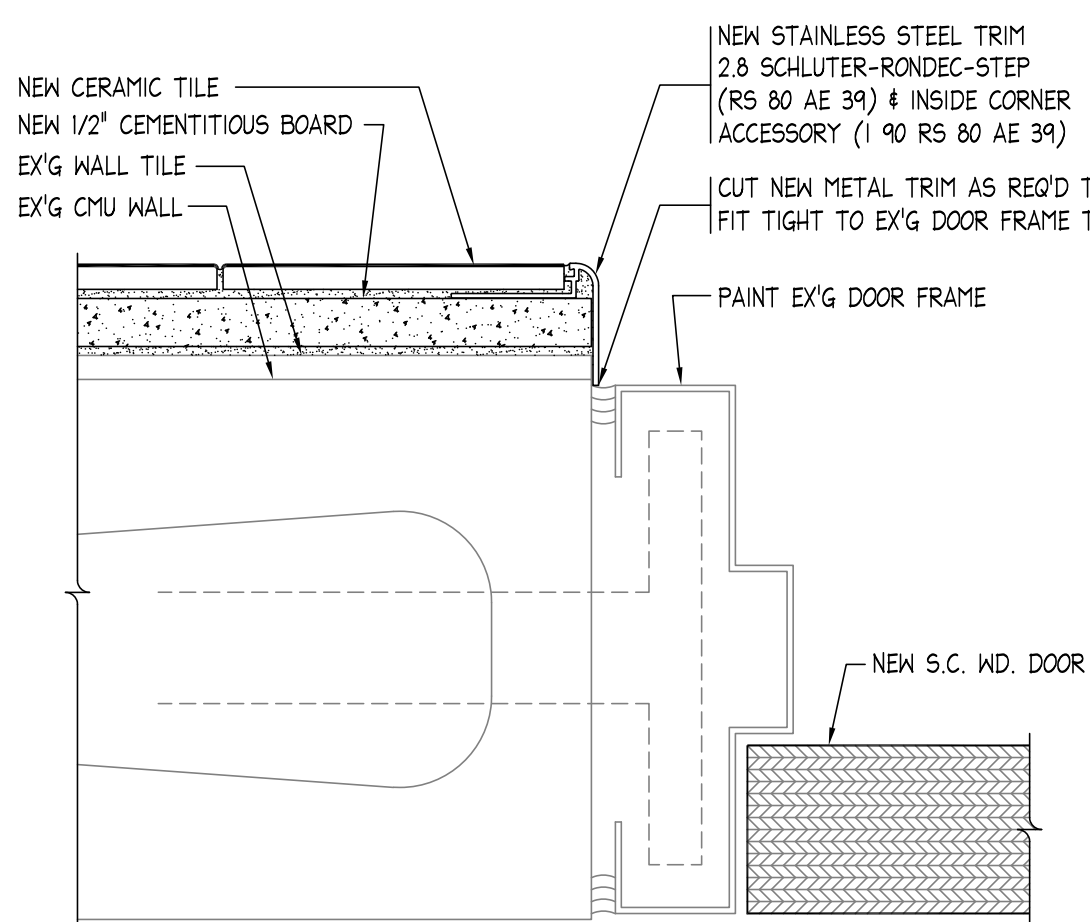
**DOOR SCHEDULE**

- GENERAL NOTES:**
- ALL DOOR HARDWARE TO CONFORM TO NJ UCC BARRIER-FREE SUBCODE
  - COORDINATE ALL HARDWARE AND KEYING W/ OWNER
  - S.C. WOOD DOOR BASIS OF DESIGN. MOHAWK; ROTARY NATURAL BIRCH - TEAK
- KEY NOTES:**
- EXISTING DOOR FRAME TO REMAIN AND BE PAINTED. UNDER CUT NEW DOOR, PROVIDE CLOSER, & KICK PLATE EACH SIDE.



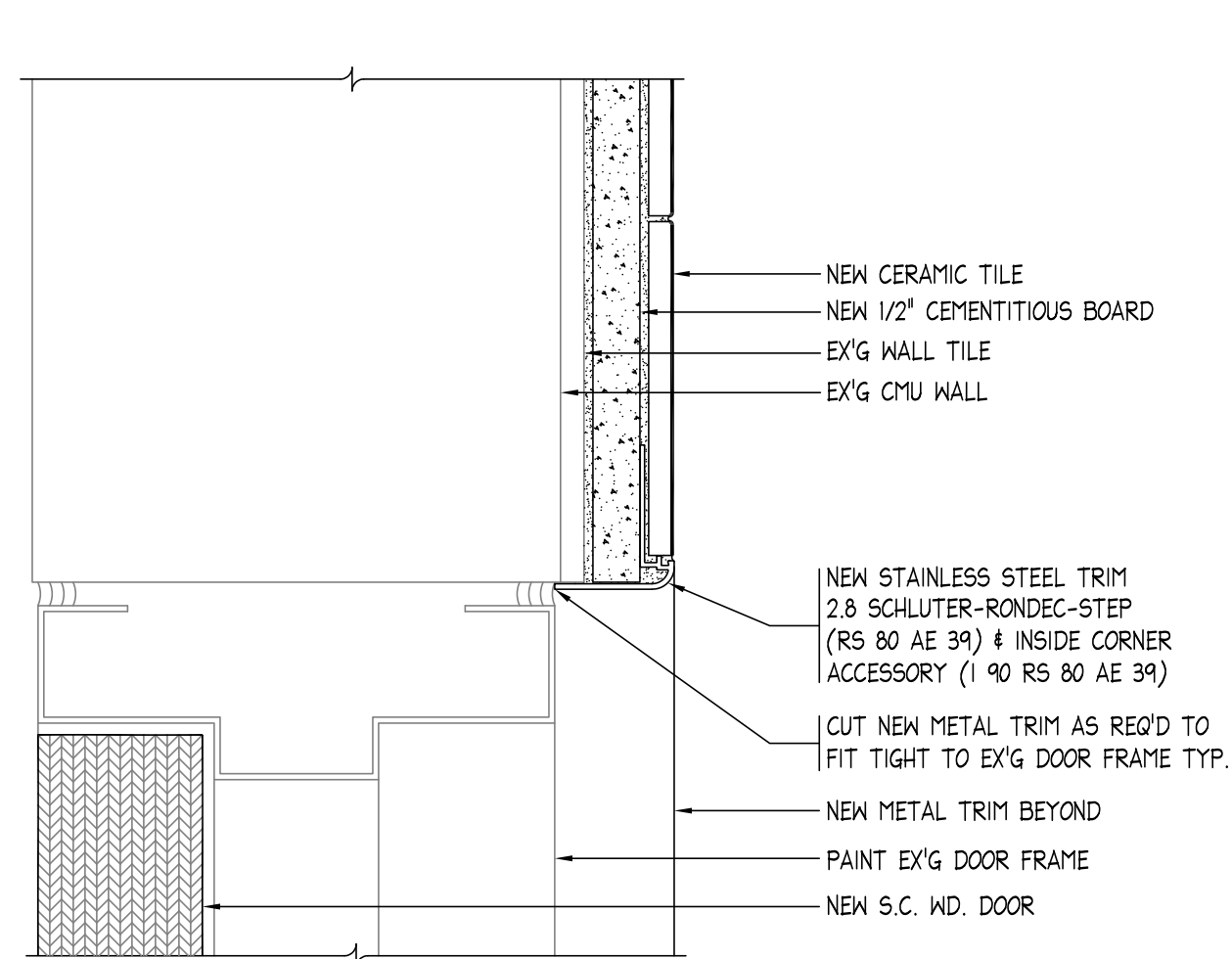
**DOOR TYPE**

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



**TYPICAL JAMB DETAIL AT EXISTING DOOR FRAME**

SCALE: HALF SCALE



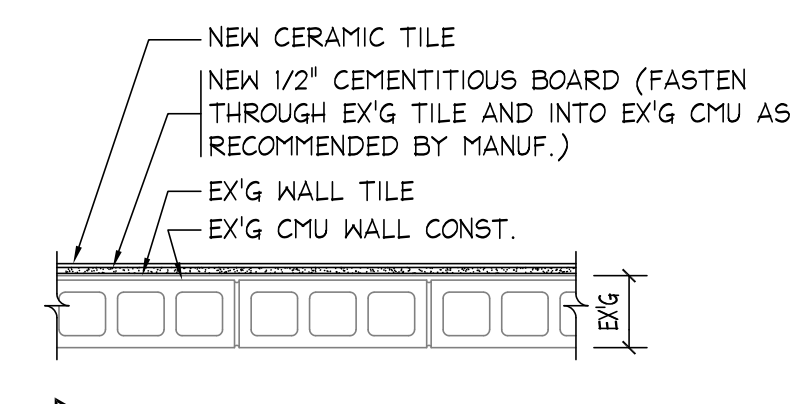
**TYPICAL HEAD DETAIL AT EXISTING DOOR FRAME**

SCALE: HALF SCALE

RM. #	ROOM NAME	(B-1)	(B-2)	(B-3)	(D-1)	(M-1)	(M-2)	(N-1)	(N-2)	(T-1)
		GRAB BARS UG3X-A 18" 36" 42"	XLERATOR HAND DRYER XL-SB-ECO	MIRROR U7008B-3636	MIRROR U7008B-2460	SANITARY NAPKIN DISPOSAL US82	SANITARY NAPKIN DISPENSER US26-SM-FREE	TOILET TISSUE DISPENSER UB40		
N111	BOYS TOILET ROOM	-	-	-	(1)	(1)	-	-	-	(2)
N112	GRS ADA TOILET ROOM	(1)	(1)	(1)	(1)	(1)	(1)	(3)	(1)	(3)
E112	BOYS ADA TOILET ROOM	(1)	(1)	(1)	(1)	(1)	(1)	-	-	(2)
E113	GRLS TOILET ROOM	-	-	-	(1)	(1)	-	(4)	(1)	(4)

**TOILET ROOM ACCESSORY SCHEDULE**

- GENERAL NOTES:**
- LISTED ACCESSORY MODEL NO.S ARE BY 'AJW' STAINLESS STEEL W/ SATIN FINISH (GRAB BARS PEENED), U.N.O.
  - CONTRACTOR TO VERIFY QUANTITIES BEFORE ORDERING.



**PARTITION TYPE**

NOTE: NEW CERAMIC WALL TILE TO EXTEND UP TO UNDERSIDE OF NEW CEILING. CEMENTITIOUS BOARD TO EXTEND 6" ABOVE NEW CEILING.

**PARTITION TYPES**

SCALE: 3/4" = 1'-0"

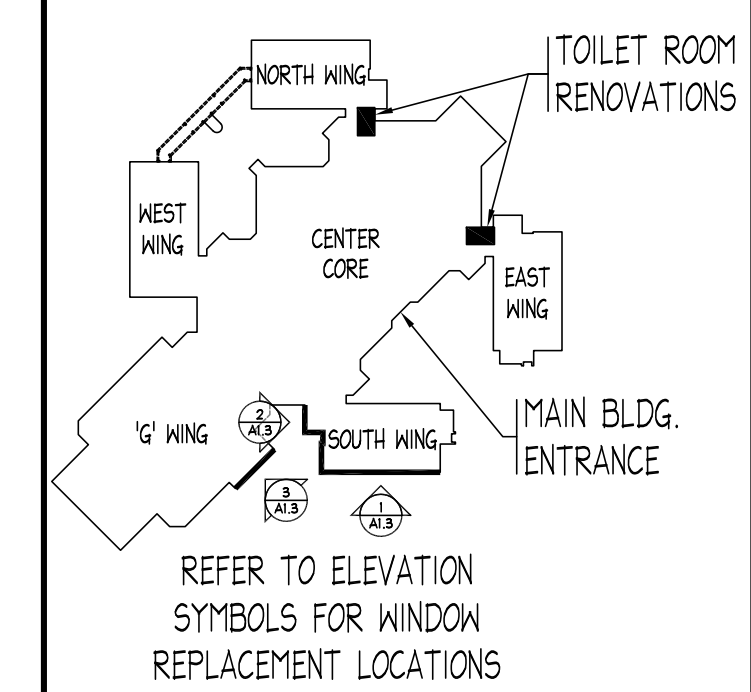
No.	Date	Description
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**GENERAL BUILDING DATA:**

- APPLICABLE CODES:**  
 2018 International Building Code - NJ EDITION  
 2018 National Standard Plumbing Code - NJ EDITION  
 2017 National Electric Code: NFPA 70  
 2018 ICC with reference to ASHRAE 90.1-2018  
 2018 International Mechanical Code  
 2018 International Fuel Gas Code  
 Rehabilitation Subcode: NUCC, SUBCHAPTER 6  
 Barrier Free Subcode: ICC/ANSI A117.1-2009
- USE AND OCCUPANCY CLASSIFICATION (302.1):**  
 EDUCATIONAL: GROUP E
- TYPE OF CONSTRUCTION (602.1):**  
 TYPE I, B

**DRAWING LIST:**

- ARCHITECTURAL:**  
 A10 PROPOSED PLANS, SCHEDULES, DETAILS  
 A11 DEMO PLANS, REFLECTED CEILING PLANS, DETAILS  
 A12 INTERIOR ELEVATIONS  
 A13 PARTIAL EXTERIOR ELEVATIONS, WINDOW TYPES & DETAILS
- PLUMBING:**  
 P01 PLUMBING LEGEND, SCHEDULES, DETAILS  
 P10 PLUMBING REMOVAL PLANS  
 P20 PLUMBING FLOOR PLANS & RISER DIAGRAMS
- MECHANICAL:**  
 M10 MECHANICAL PLANS
- ELECTRICAL:**  
 E10 FIRST FLOOR ELECTRICAL & DEMO PLANS



**KEY PLAN**

SCALE: N.T.S.

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**Project**

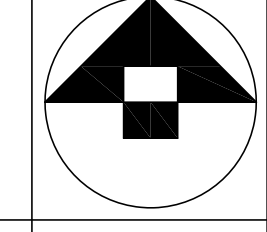
**VBE: VHS NORTH**  
**CAFETERIA TOILET ROOM RENOVATIONS & PARTIAL WINDOW REPLACEMENT**

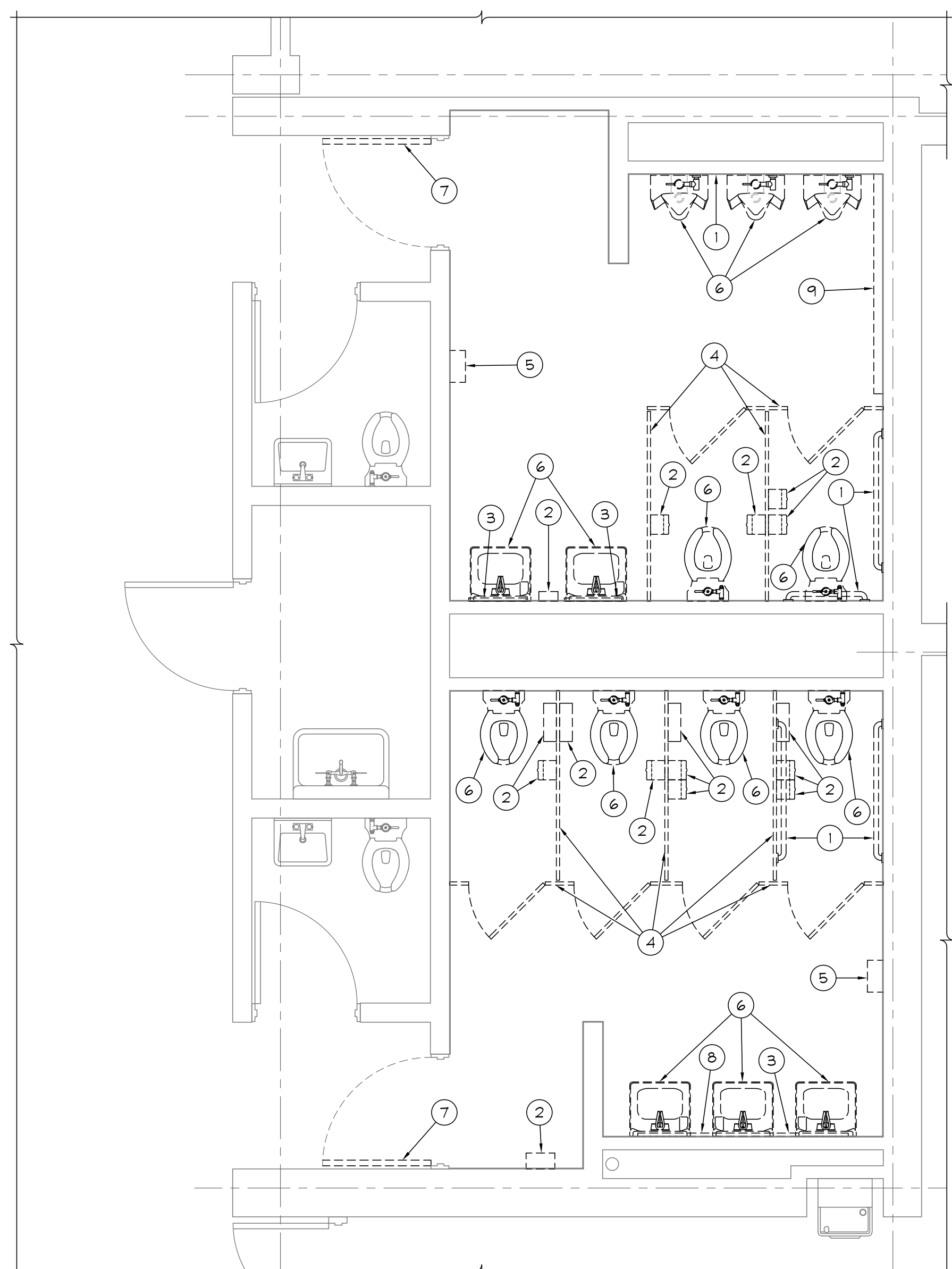
3010 EAST CHESTNUT AVENUE  
 VINELAND, NJ 08361

**Drawing**

PROPOSED FLOOR PLANS, ROOM FINISH SCHEDULE, DOOR SCHEDULE, DETAILS

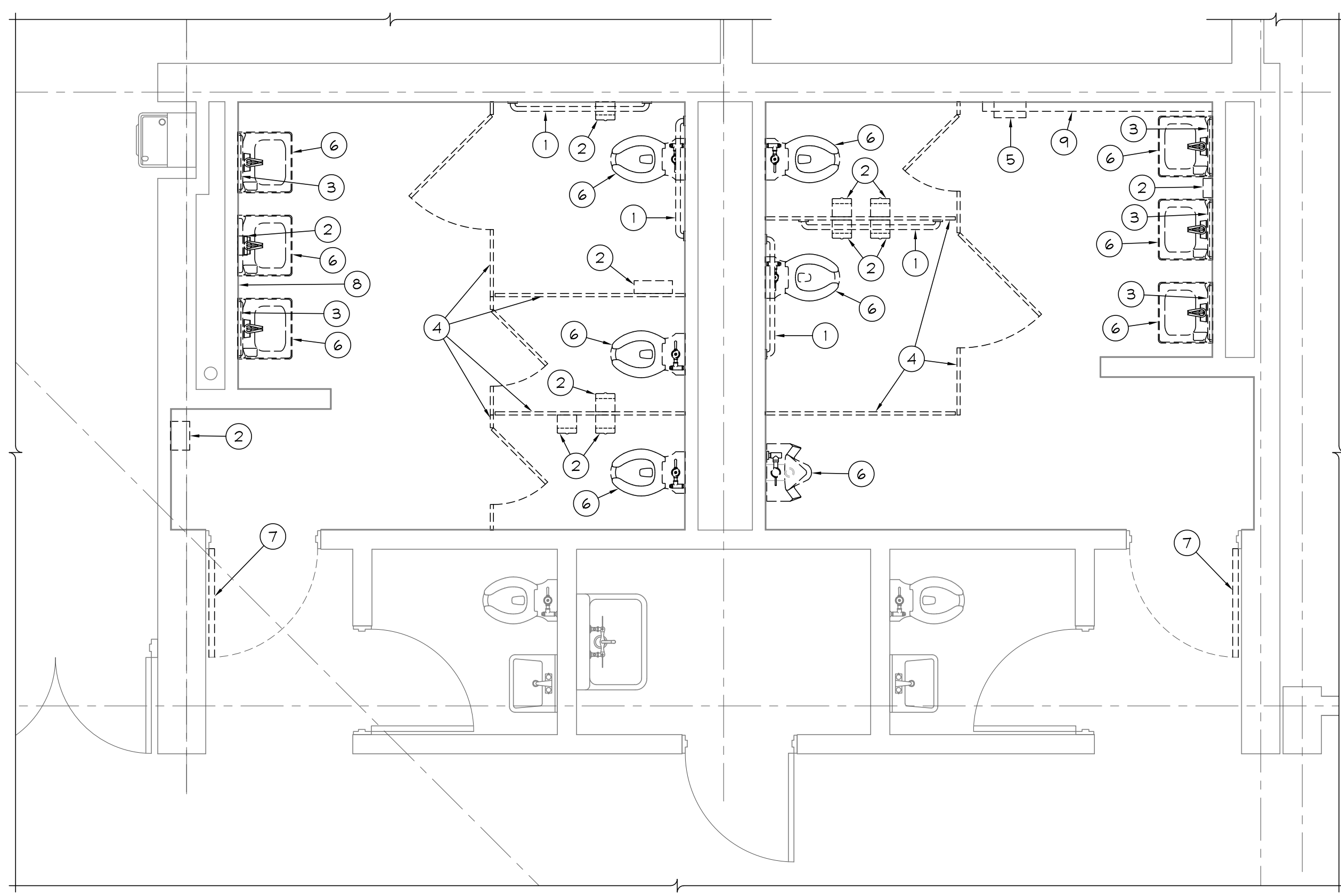
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Drawn	Date	Sheet
SPD	05/06/20	1 of 4





**DEMOLITION PLANS - N111 & N112**

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



**DEMOLITION PLANS - E112 & E113**

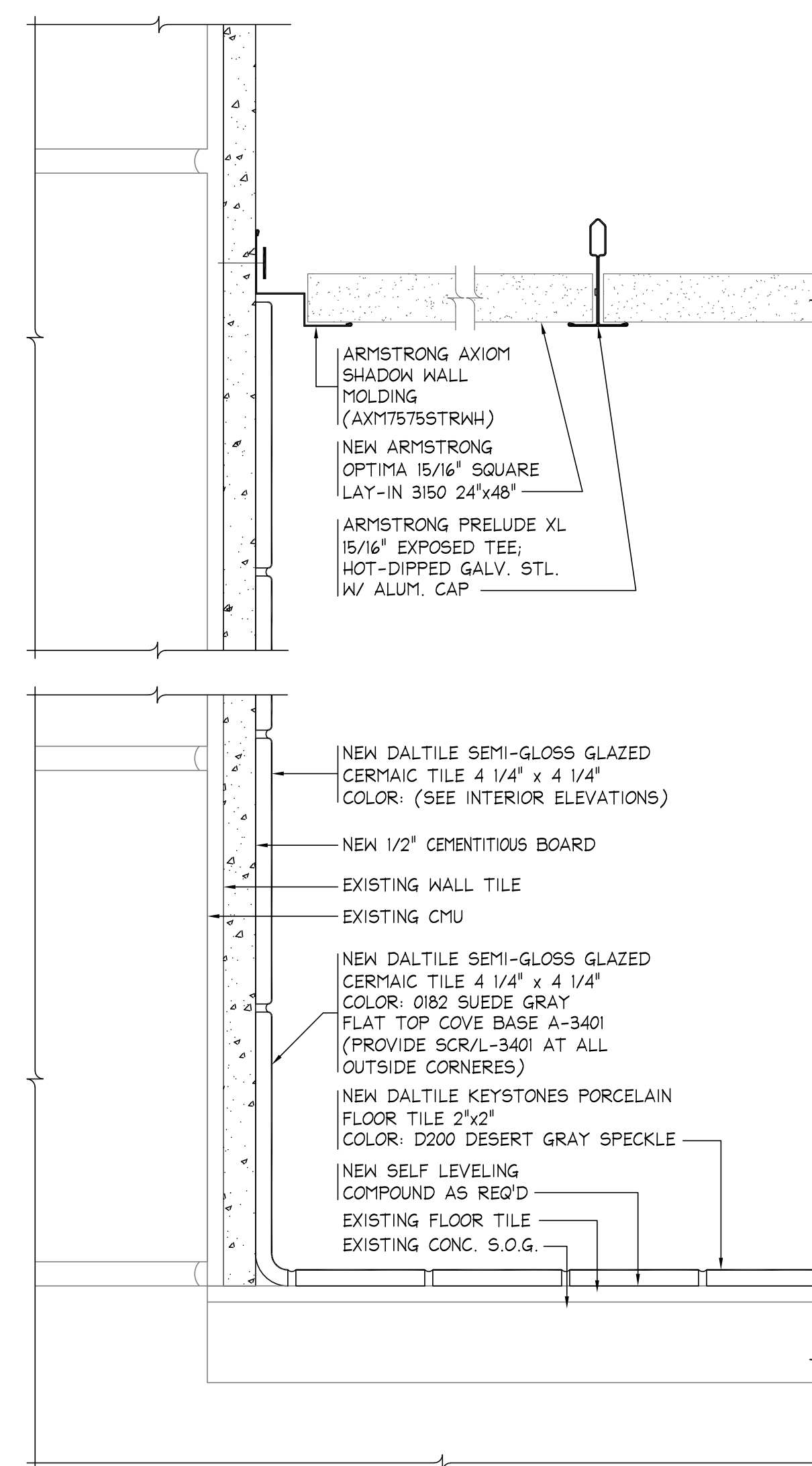
SCALE: 3/8" = 1'-0"

**GENERAL DEMOLITION / REMOVAL NOTES:**

- REMOVE EXISTING LIGHTING, GNB/PLASTER CEILINGS, ALL ASSOCIATED FRAMING, AND SUSPENDED CEILING GRIDS/ACOUSTICAL TILE IN AREA OF NEW WORK. (SEE THE PROPOSED REFLECTED CEILING PLANS AND THE ELECTRICAL DRAWINGS FOR ADD'L. INFO).
- UNLESS OTHERWISE NOTED EXISTING FLOOR TILE IS TO REMAIN.
- UNLESS OTHERWISE NOTED EXISTING WALL TILE IS TO REMAIN.
- CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING METAL PLASTER GRID & ABANDONED CONDUIT FROM ABOVE EX'G CEILINGS INCLUDING BUT NOT LIMITED TO ALL ASSOCIATED HARDWARE AND ANCHORING.

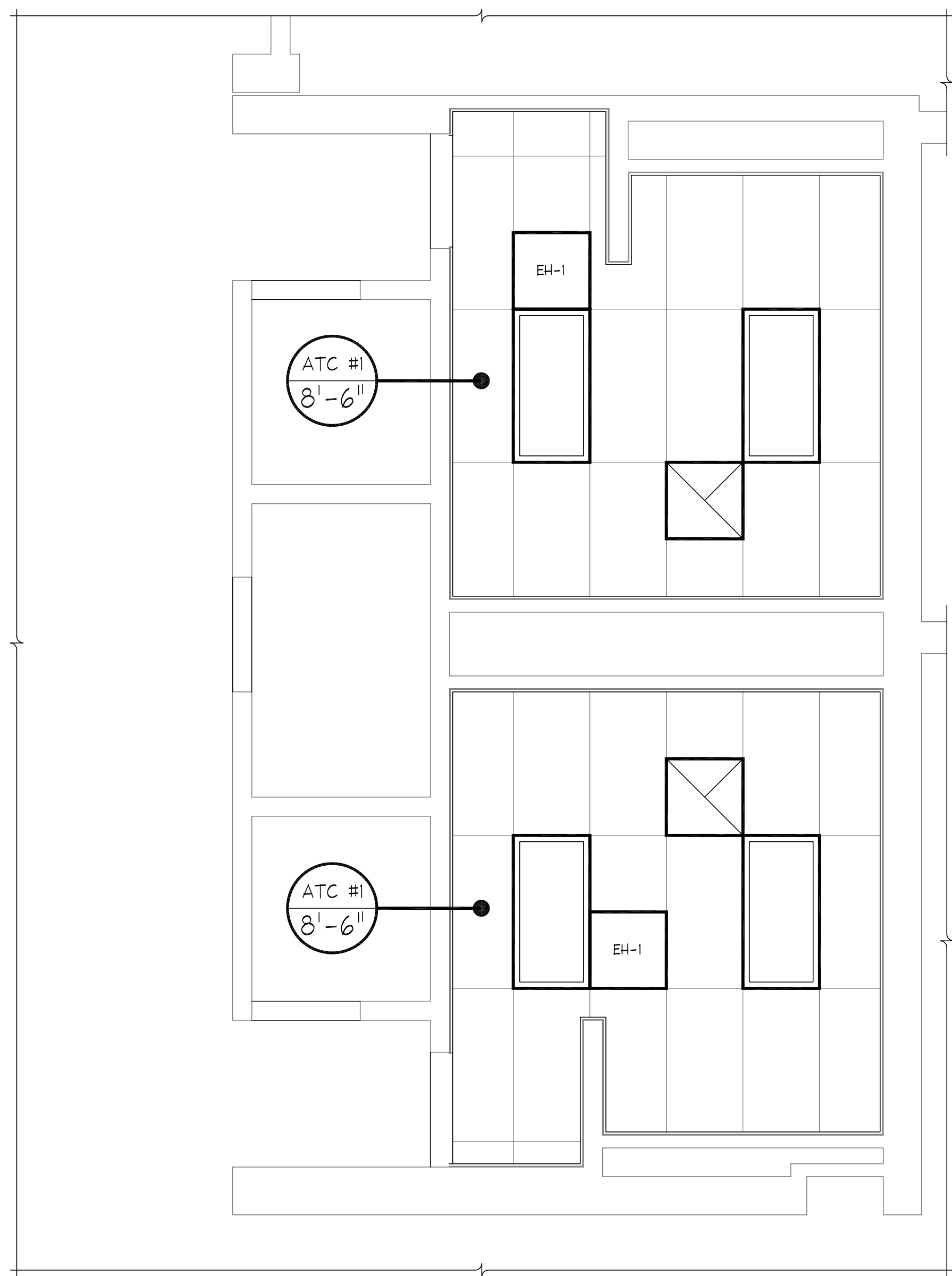
**KEY DEMOLITION / REMOVAL NOTES:**

1. REMOVE ALL EXISTING GRAB BARS COMPLETELY, INCLUDING BUT NOT LIMITED TO ALL MOUNTING/ANCHORING HARDWARE.
2. REMOVE ALL EXISTING RECESSED/SURFACE MOUNTED TOILET TISSUE DISPENSERS, SANITARY NAPKIN DISPENSERS/DISPOSALS, PAPER TOWEL DISPENSERS, RECESSED/SURFACE MOUNTED LIQUID SOAP DISPENSERS, ETC. COMPLETELY INCLUDING BUT NOT LIMITED TO ALL MOUNTING/ANCHORING HARDWARE. ALL DUAL ROLL SURFACE MOUNTED TOILET TISSUE DISPENSERS ARE TO BE SAVED AND GIVEN TO THE OWNER.
3. REMOVE ALL EXISTING MIRRORS COMPLETELY, INCLUDING BUT NOT LIMITED TO ALL MOUNTING/ANCHORING HARDWARE.
4. REMOVE ALL EXISTING TOILET PARTITIONS COMPLETELY, INCLUDING BUT NOT LIMITED TO ALL MOUNTING/ANCHORING HARDWARE.
5. REMOVE EXISTING HAND DRYER COMPLETELY, INCLUDING BUT NOT LIMITED TO ALL MOUNTING/ANCHORING HARDWARE. (SEE ELECTRICAL DRAWINGS FOR ADD'L. INFO).
6. REMOVE EXISTING WATER CLOSET, URINAL & VANITY COMPLETELY INCLUDING BUT NOT LIMITED TO ALL MOUNTING/ANCHORING HARDWARE. (SEE PLUMBING DRAWINGS FOR ADD'L. INFO).
7. REMOVE EXISTING DOOR COMPLETELY, INCLUDING BUT NOT LIMITED TO ALL ASSOCIATED HARDWARE. (EXISTING FRAME TO REMAIN.)
8. REMOVE EXISTING SURFACE MOUNTED LIGHT FIXTURE COMPLETELY INCLUDING BUT NOT LIMITED TO ALL MOUNTING/ANCHORING HARDWARE. (SEE ELECTRICAL DRAWINGS FOR ADD'L. INFO).
9. REMOVE EXISTING BASEBOARD HEATER COMPLETELY INCLUDING BUT NOT LIMITED TO ALL MOUNTING/ANCHORING HARDWARE. (SEE M.E.P. DRAWINGS FOR ADD'L. INFO).



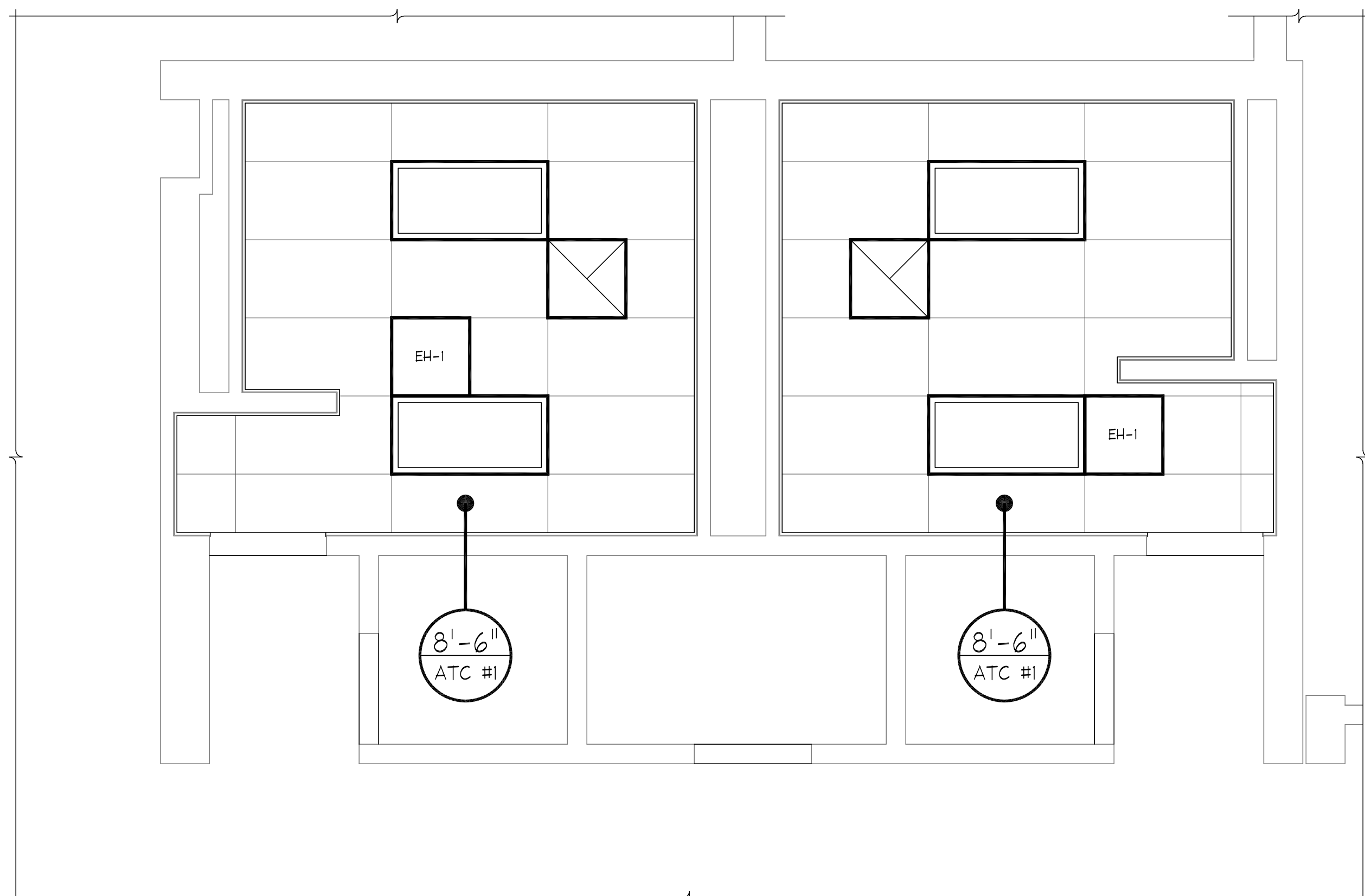
**TYPICAL TILE / CEILING DETAIL**

SCALE: 6" = 1'-0"



**REFLECTED CEILING PLANS - N111 & N112**

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



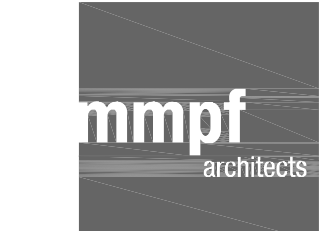
**REFLECTED CEILING PLANS - E112 & E113**

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

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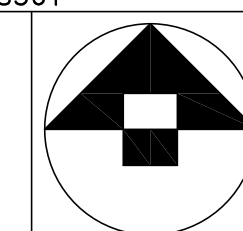
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**Project**  
VBE: VHS NORTH  
**CAFETERIA TOILET ROOM RENOVATIONS & PARTIAL WINDOW REPLACEMENT**  
3010 EAST CHESTNUT AVENUE  
VINELAND, NJ 08361

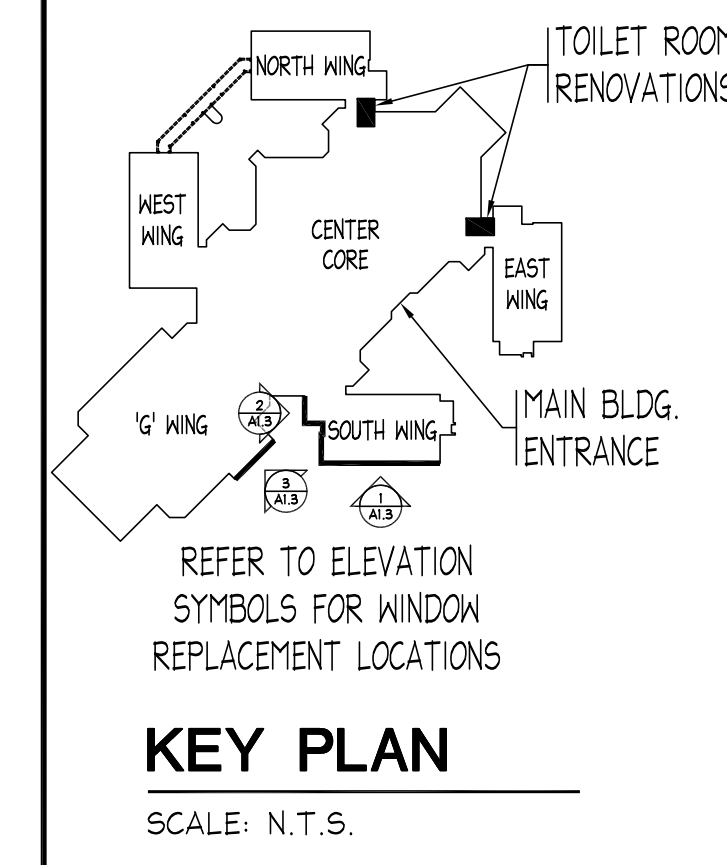
**Drawing**  
DEMOLITION FLOOR PLANS & NOTES, REFLECTED CEILING PLANS

<b>Scale</b> AS NOTED	<b>Job</b> 20.020	<b>Sheet</b> <b>A1.1</b>
<b>Drawn</b> STP	<b>Date</b> 05/06/20	2 of 4





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- GENERAL WINDOW REPLACEMENT NOTES:**
- REMOVE EX'G WINDOWS COMPLETELY INCLUDING BUT NOT LIMITED TO ALL EX'G ANCHORING, HARDWARE, CAULK, AND BACKER ROD. PREPARE EX'G M.O. AS REQUIRED TO RECEIVE NEW WINDOW SYSTEM. PROVIDE NEW WOOD BLK'G, BACKER ROD, AND CAULK AS REQUIRED & RECOMMENDED BY THE MANUFACTURER.
  - TEMPORARILY REMOVE EX'G ROLL WINDOW SHADES AND PROTECT DURING WINDOW INSTALLATION. REINSTALL EX'G ROLL WINDOW SHADES AFTER WINDOW REPLACEMENT IS COMPLETE UTILIZING EX'G CMU JAMB MOUNTED HARDWARE UNDER NO CIRCUMSTANCES SHALL THE EX'G HARDWARE BE MOUNTED TO THE NEW WINDOWS.
  - EX'G METAL WRAPPED INTERIOR WINDOW SILLS ARE TO REMAIN. CAREFULLY REMOVE EX'G WINDOWS SO AS TO NOT DAMAGE THESE SILLS. COORDINATE THE INSTALLATION OF THE NEW WINDOWS WITH THE THICKNESS AND DEPTH OF THESE EX'G SILLS.

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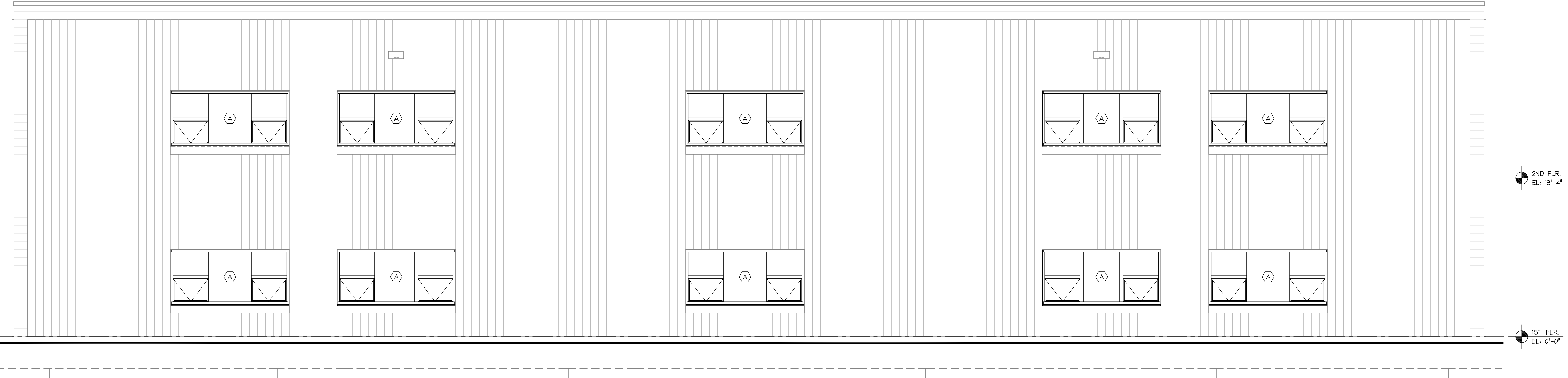
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**Project**  
 VBE: VHS NORTH  
**CAFETERIA TOILET ROOM RENOVATIONS & PARTIAL WINDOW REPLACEMENT**

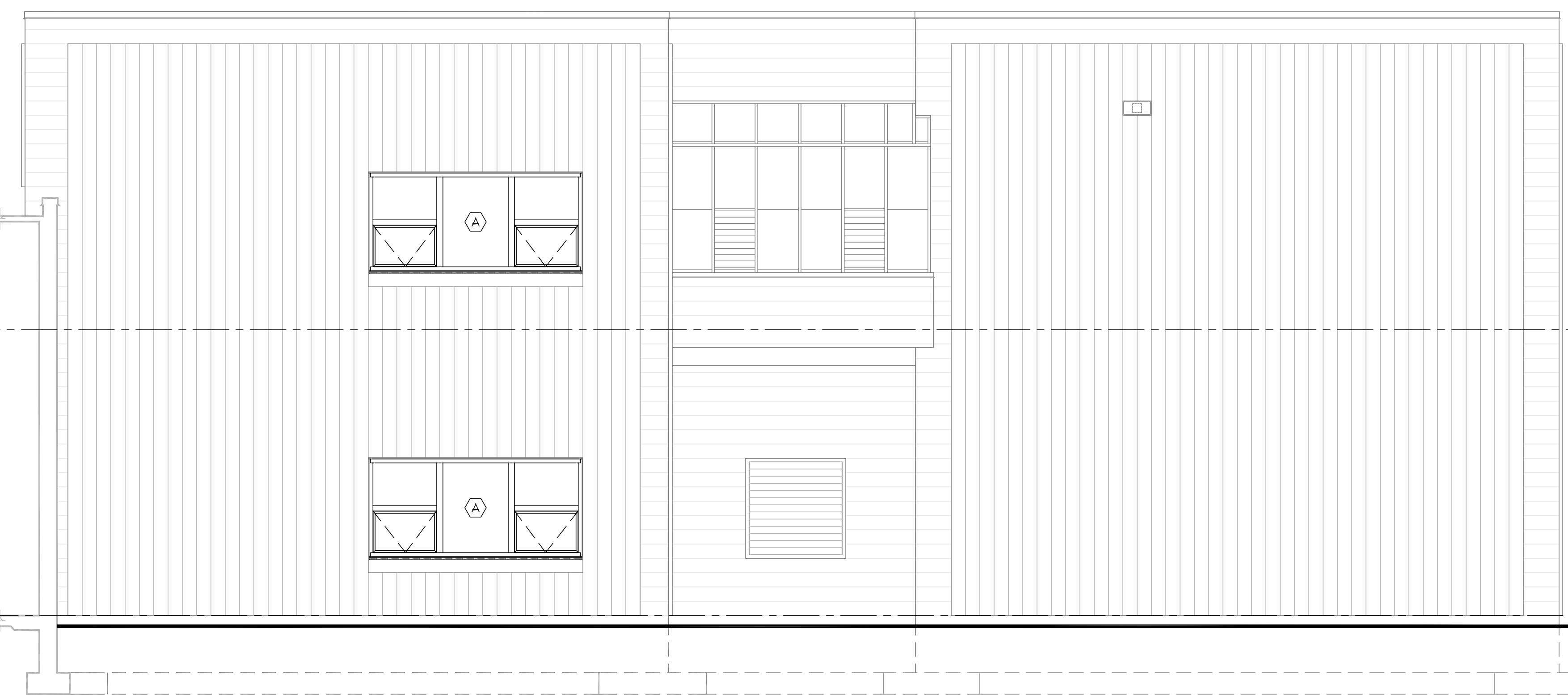
3010 EAST CHESTNUT AVENUE  
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**Drawing**  
 PARTIAL EXTERIOR ELEVATIONS, WINDOW TYPES & DETAILS

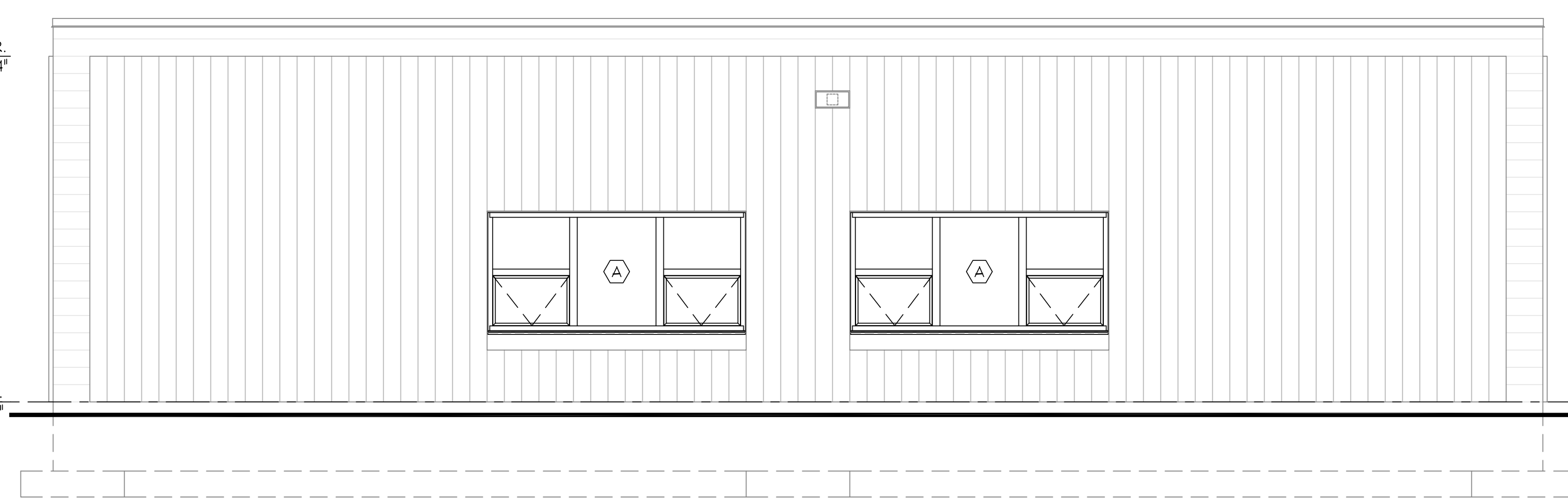
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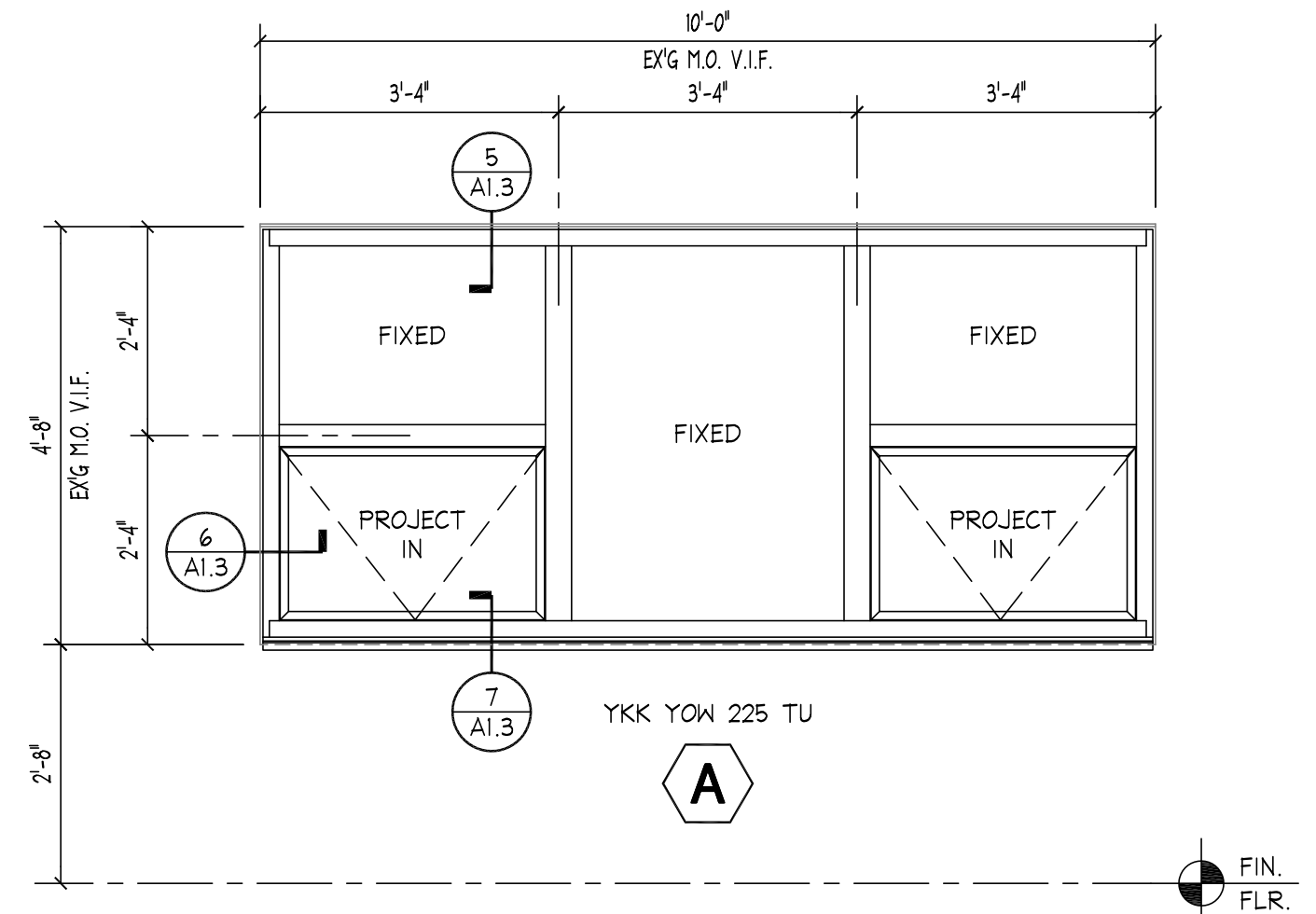
**SOUTH WING - PARTIAL SOUTH FACADE**  
 SCALE: 1/4" = 1'-0"



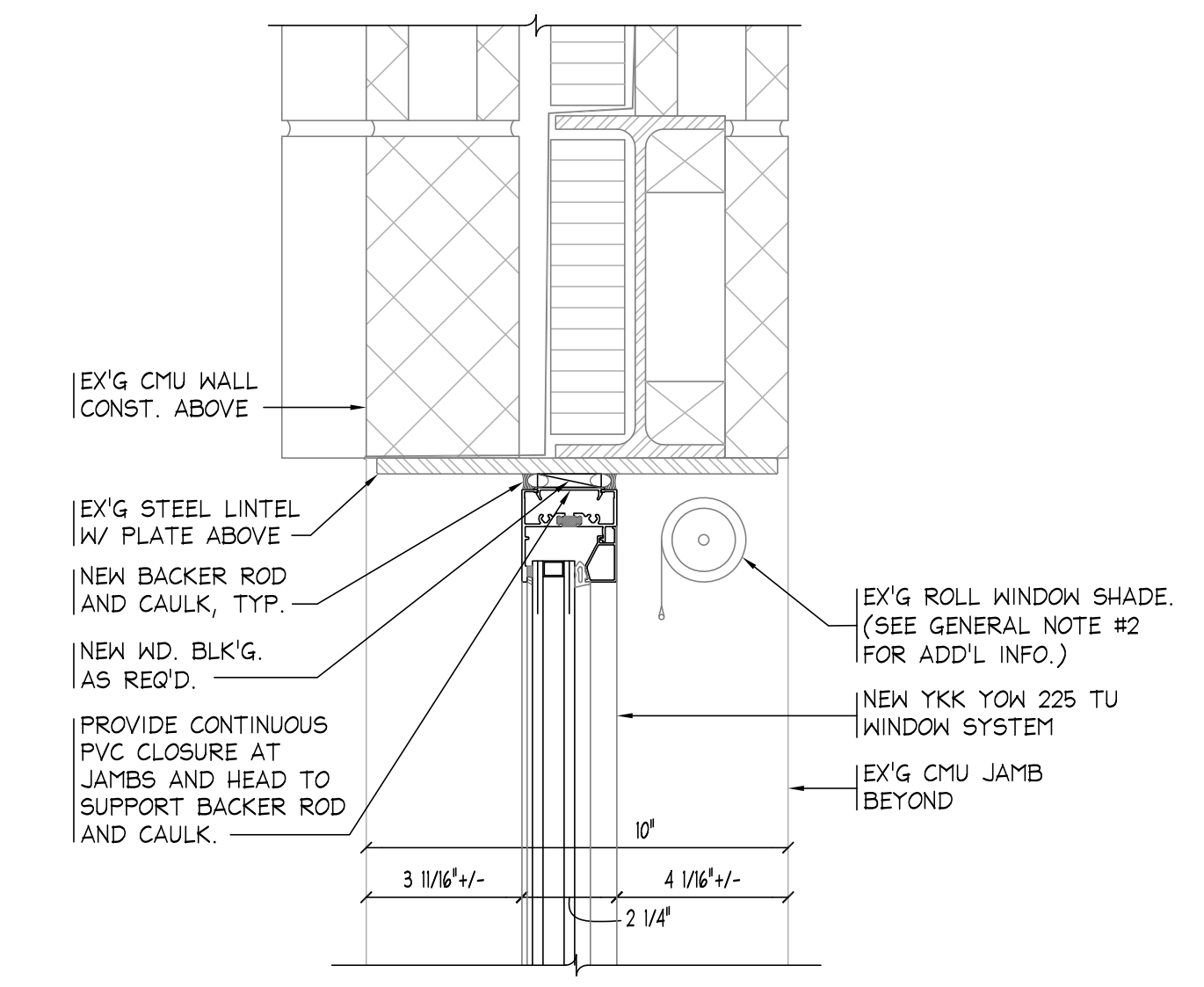
**SOUTH WING - PARTIAL WEST FACADE**  
 SCALE: 1/4" = 1'-0"



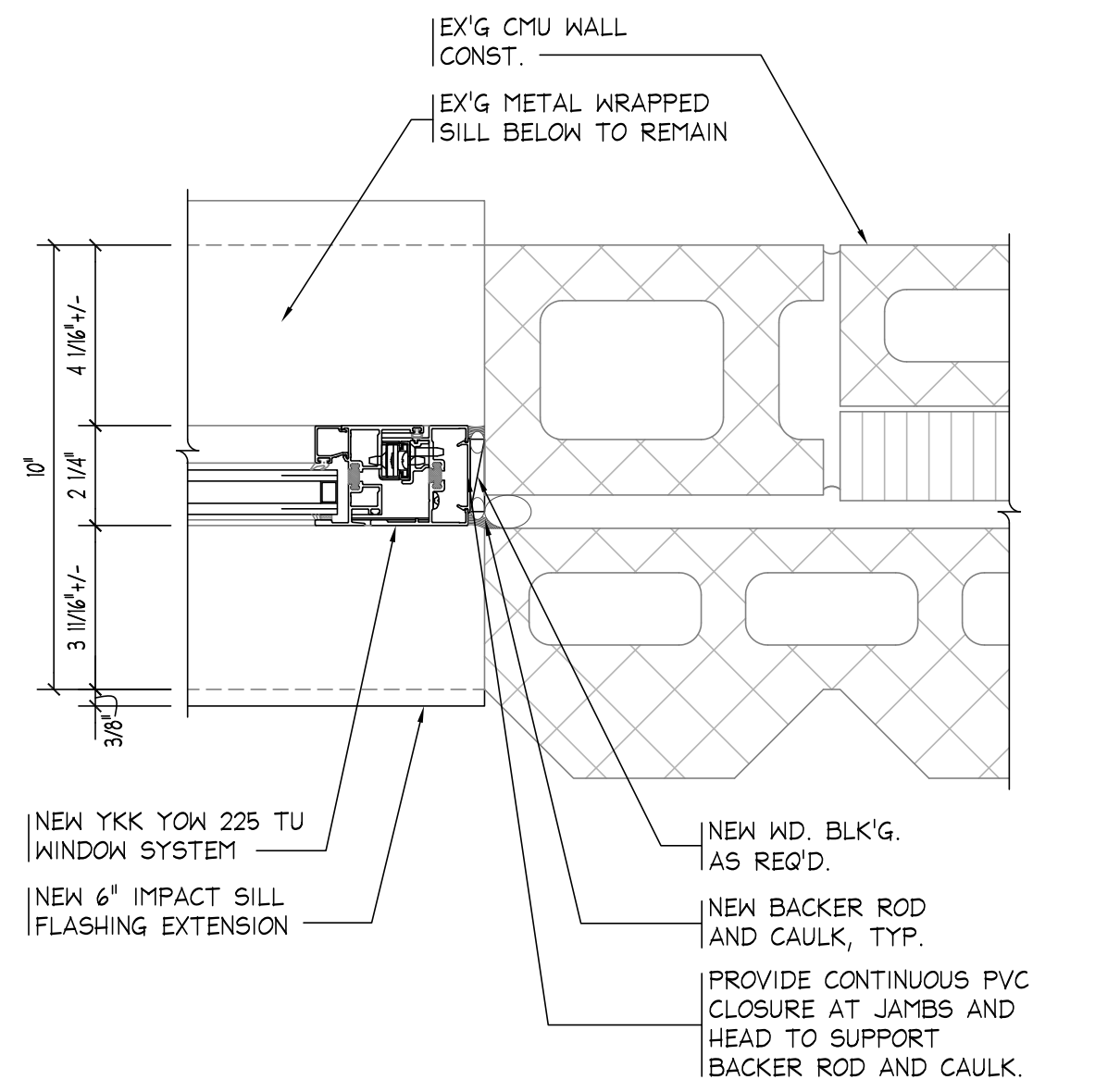
**'G' WING - PARTIAL SOUTHEAST FACADE**  
 SCALE: 1/4" = 1'-0"



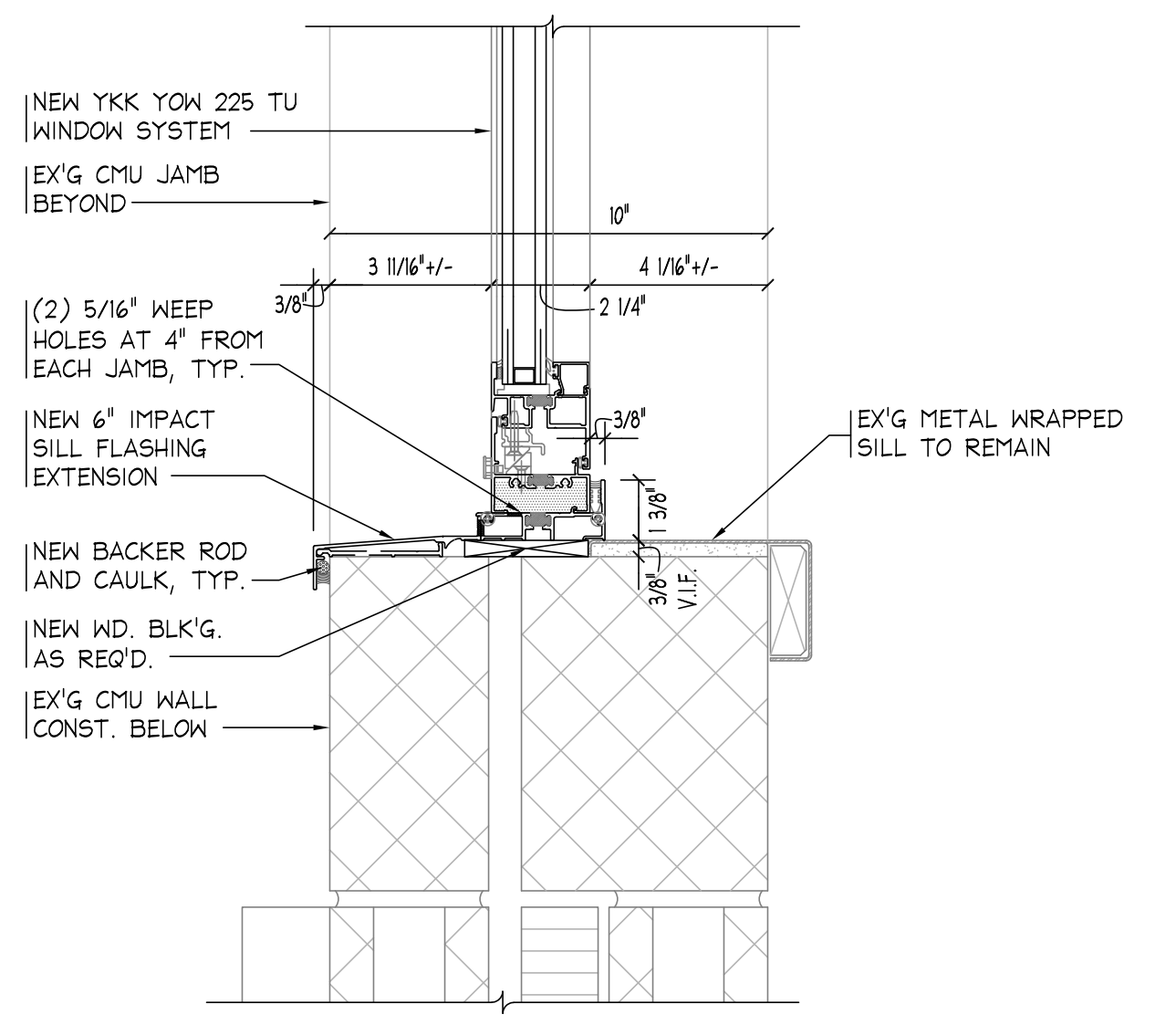
**WINDOW TYPES**  
 SCALE: 1/2" = 1'-0"



**TYPICAL WINDOW HEAD DETAIL**  
 SCALE: 3" = 1'-0"

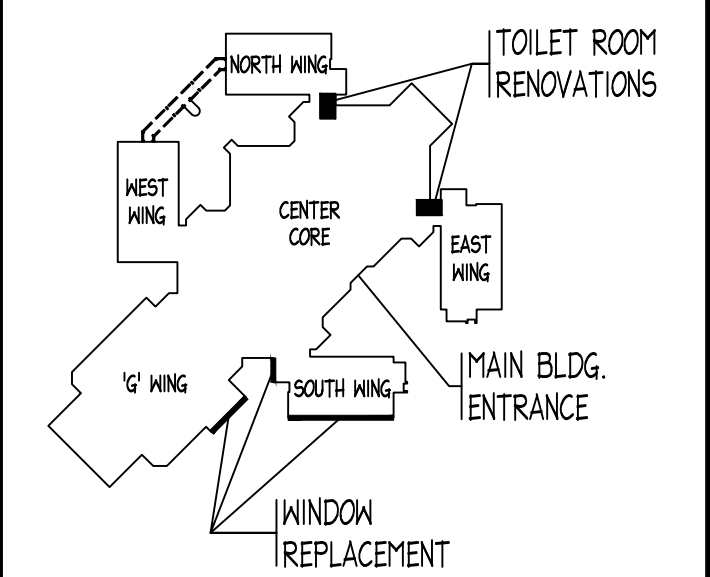


**TYPICAL WINDOW JAMB DETAIL**  
 SCALE: 3" = 1'-0"



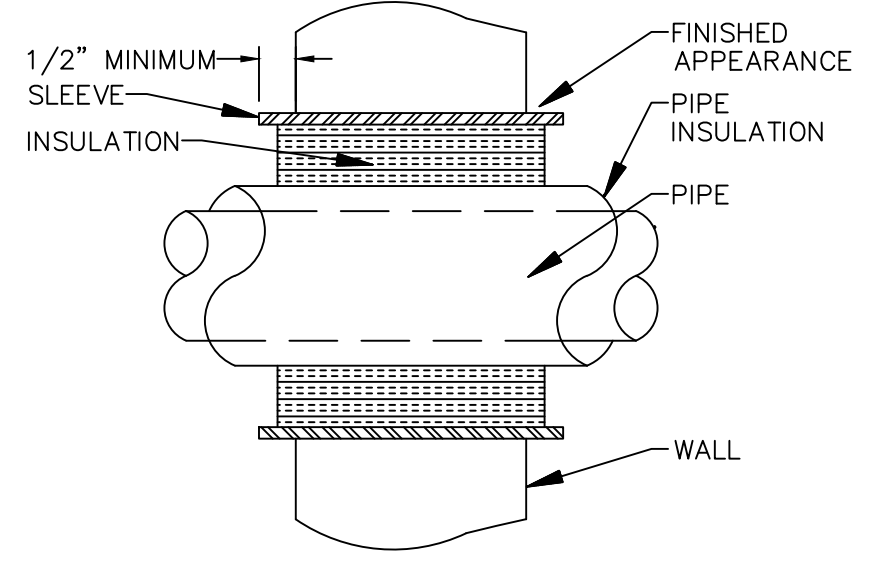
**TYPICAL WINDOW SILL DETAIL**  
 SCALE: 3" = 1'-0"

Revisions		
No.	Date	Description
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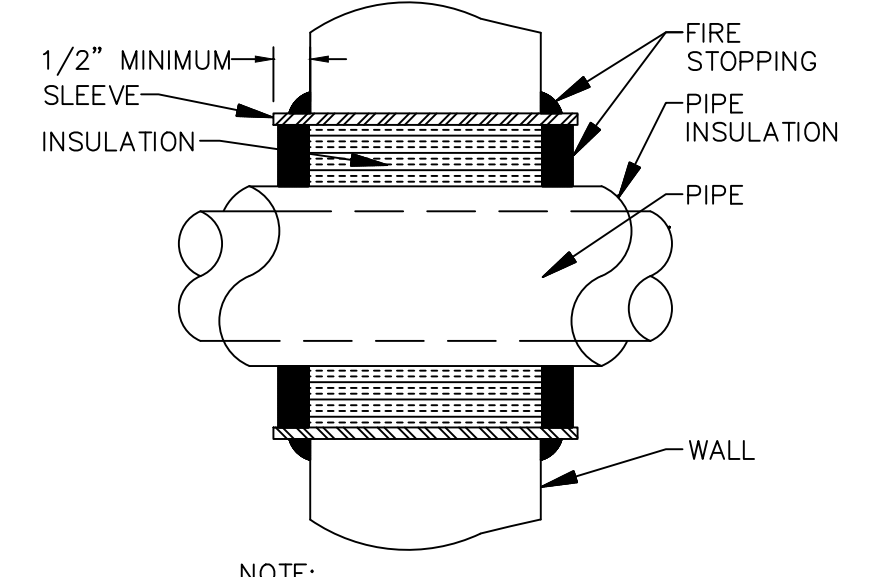


**KEY PLAN**  
SCALE: NONE

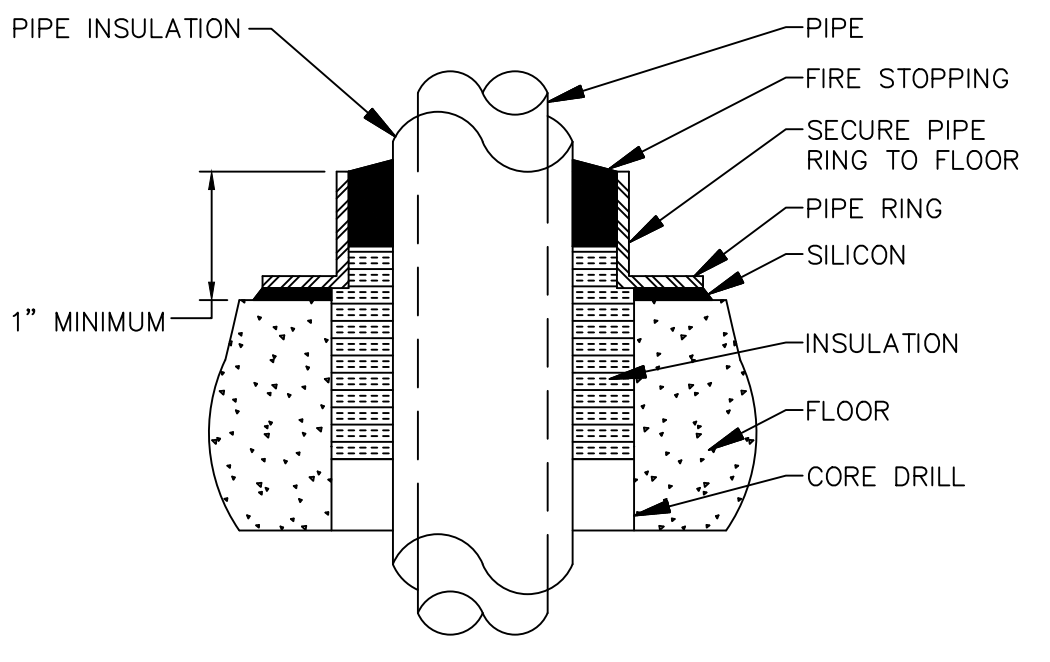
MARK	FIXTURE	MANUFACTURER	MODEL NO.	TYPE	MATERIAL	STYLE	FAUCET / VALVE				SUPPLY STOPS		DRAIN			DOMESTIC CW	DOMESTIC HW	DOMESTIC TW	SANITARY WASTE	SANITARY VENT	REMARKS	MARK		
							MANUFACTURER	MODEL NO.	SPOUT	HANDLES	CENTERS	MANUFACTURER	MODEL	TYPE	SIZE								P-TRAP	TAILPIECE
WC1 (ADA)	WATER CLOSET	ZURN	Z5615-BWL	WALL HUNG FLUSH VALVE	VITREOUS CHINA	A.D.A. ELONGATED SIPHON-JET	ZURN	ZER6000AV-1-CPM-WS1	---	BATTERY OPERATED	---	---	---	---	---	---	---	1"	---	---	4"	2"	1 1/2" TOP SPUD, 1.6 GALLON FLUSH. ZURN Z5955SS-EL-AM-ST5 SEAT. TOILET SHALL BE MOUNTED AT ADA HEIGHT.	WC1 (ADA)
WC2	WATER CLOSET	ZURN	Z5615-BWL	WALL HUNG FLUSH VALVE	VITREOUS CHINA	ELONGATED SIPHON-JET	ZURN	ZER6000AV-1-CPM-WS1	---	BATTERY OPERATED	---	---	---	---	---	---	---	1"	---	---	4"	2"	1 1/2" TOP SPUD, 1.6 GALLON FLUSH. ZURN Z5955SS-EL-AM-ST5 SEAT. TOILET SHALL BE MOUNTED AT STANDARD HEIGHT.	WC2
U1 (ADA)	URINAL	AMERICAN STANDARD	6501.010 WASHBROOK	WALL HUNG FLUSH VALVE	VITREOUS CHINA	A.D.A. HEIGHT WASH-OUT FLUSH	SLOAN	SOLIS 8186-1.0	---	---	---	---	---	---	---	---	---	3/4"	---	---	1 1/2"	1 1/2"	3/4" TOP SPUD W/1.0 GALLON FLUSH. ZURN 1222 FULLY ADJUSTABLE CARRIER, MODEL 047068-0070A S.S. STRAINER. URINAL TO BE MOUNTED AT ADA HEIGHT.	U1 (ADA)
U2	URINAL	AMERICAN STANDARD	6501.010 WASHBROOK	WALL HUNG FLUSH VALVE	VITREOUS CHINA	WASH-OUT FLUSH	SLOAN	SOLIS 8186-1.0	---	---	---	---	---	---	---	---	---	3/4"	---	---	1 1/2"	1 1/2"	3/4" TOP SPUD W/1.0 GALLON FLUSH. ZURN 1222 FULLY ADJUSTABLE CARRIER, MODEL 047068-0070A S.S. STRAINER.	U2
L1	3 WASH FOUNTAIN	BRADLEY	MF2933-STO-IRP-TMA	FLOOR SET	TERREON SOLID SURFACE	3 USER	---	---	---	---	---	ZURN ZB804-XL-LK-G-FC	---	---	---	---	---	17 GAUGE 1/2" X 1/2"	---	---	2"	1 1/2"	PROVIDE POWER TRANSFORMER FOR CONNECTION TO ELECTRICAL CIRCUIT. COORDINATE WORK WITH ELECTRICAL CONTRACTOR.	L1



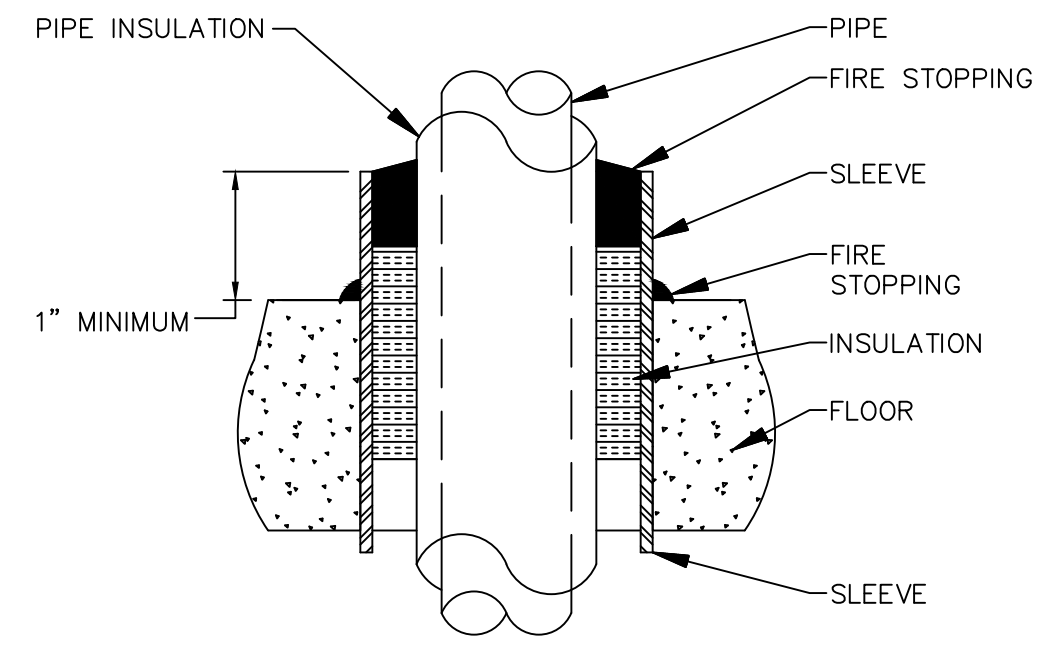
**INTERIOR NON-RATED WALL PIPE SLEEVE DETAIL**  
SCALE: NONE



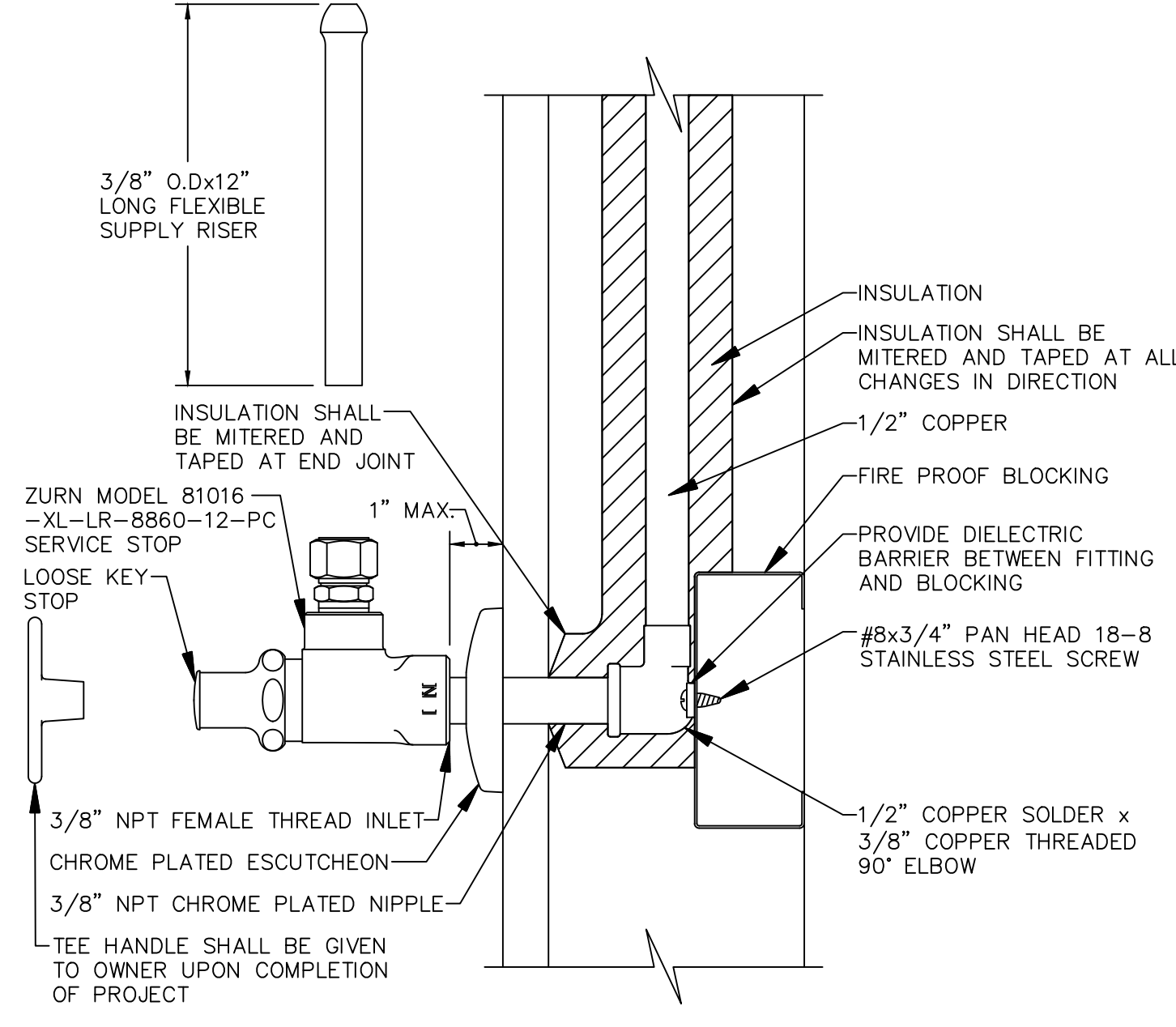
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SCALE: NONE



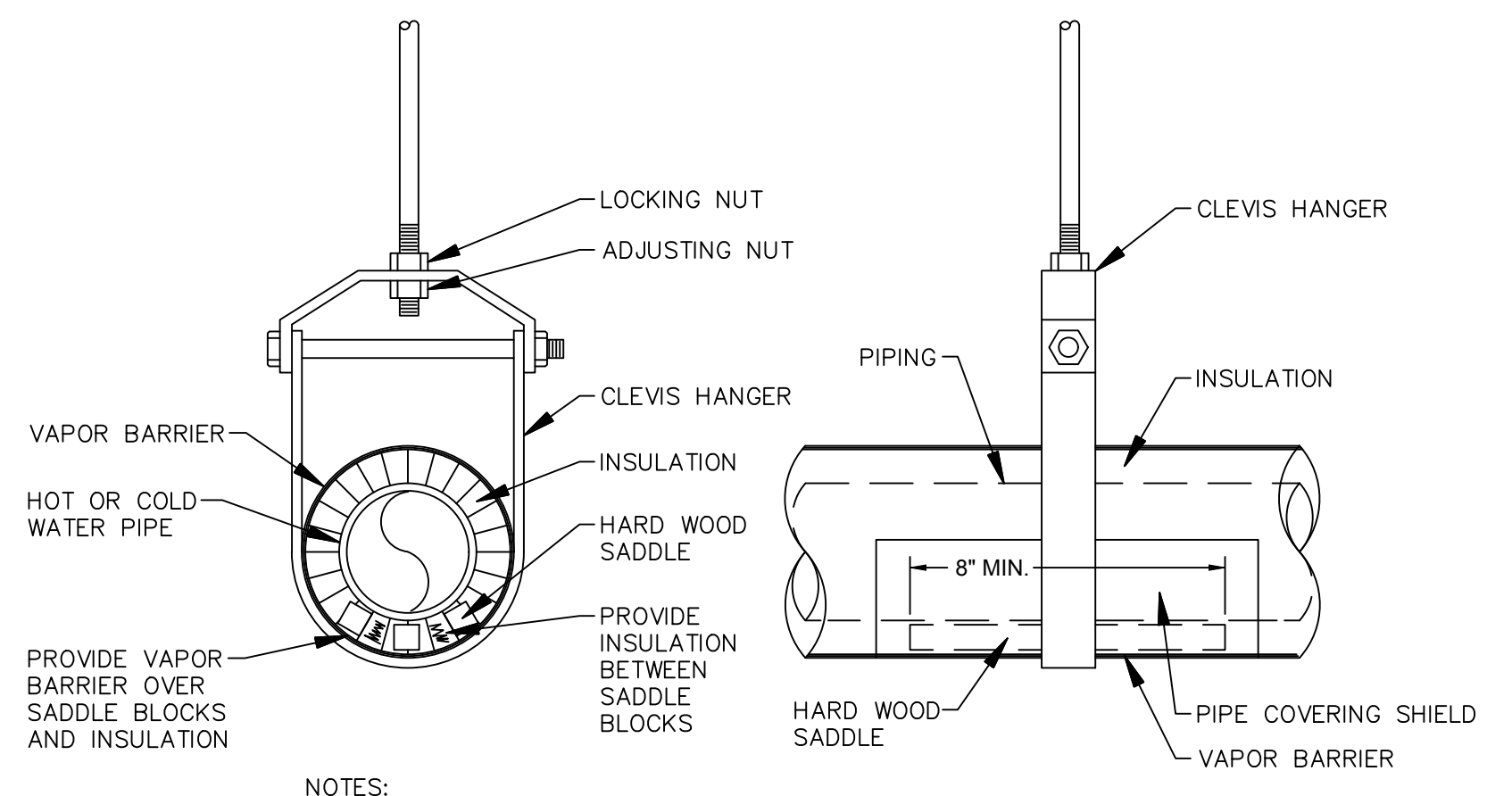
**FLOOR PIPE SLEEVE DETAIL**  
SCALE: NONE



**FLOOR PIPE SLEEVE DETAIL**  
SCALE: NONE



**TYPICAL SERVICE STOP INSTALLATION DETAIL**  
SCALE: NONE



NOTES:  
1. PROVIDE PIPE COVERING SHIELD AT EACH CLEVIS HANGER. INSTALL SHIELD BETWEEN VAPOR BARRIER AND CLEVIS HANGER.  
2. THIS DETAIL IS TYPICAL FOR ALL OTHER HANGERS AND SUPPORTS.

**TYPICAL INSULATED PIPE HANGER DETAIL**  
SCALE: NONE

**PLUMBING LEGEND**

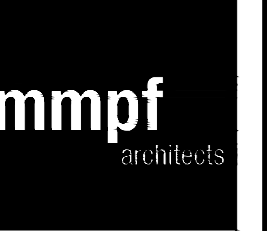
WC	WATER CLOSET - WALL HUNG FLUSH VALVE	—	SANITARY WASTE	—	END CAP
U	URINAL	- - - - -	SANITARY VENT	●	CONNECTION POINT- NEW TO EXISTING LIMIT OF REMOVAL
L	LAVATORY - WALL HUNG	— CW —	DOMESTIC COLD WATER	●	CONNECTION POINT- NEW TO EXISTING LIMIT OF REMOVAL
FD	FLOOR DRAIN	— HW —	DOMESTIC HOT WATER		INDICATES REMOVAL
CW	DOMESTIC COLD WATER	— HR —	DOMESTIC HOT WATER RETURN	+	WALL HYDRANT
EC	ELECTRIC WATER COOLER	—	BALL VALVE	+	WATER HAMMER ARRESTER ZURN Z-1700 SIZE A-(100), B-(200), C-(300), D-(400)
EX	EXISTING	—	SHUT-OFF VALVE	+	WATER HAMMER ARRESTER ZURN Z-1700 SIZE A-(100), B-(200), C-(300), D-(400)
FD	FLOOR DRAIN	—	CHECK VALVE	+	WATER HAMMER ARRESTER ZURN Z-1700 SIZE A-(100), B-(200), C-(300), D-(400)
HW	DOMESTIC HOT WATER	—	PRESSURE REDUCING VALVE	+	WATER HAMMER ARRESTER ZURN Z-1700 SIZE A-(100), B-(200), C-(300), D-(400)
L	LAVATORY	—	BALANCING STATION SEE DETAIL	+	WATER HAMMER ARRESTER ZURN Z-1700 SIZE A-(100), B-(200), C-(300), D-(400)
S	COMMERCIAL SINK	—	STRAINER	+	WATER HAMMER ARRESTER ZURN Z-1700 SIZE A-(100), B-(200), C-(300), D-(400)
U	URINAL	—	VALVE IN VERTICAL	+	WATER HAMMER ARRESTER ZURN Z-1700 SIZE A-(100), B-(200), C-(300), D-(400)
V	SANITARY VENT	—	RISER OR DROP	+	WATER HAMMER ARRESTER ZURN Z-1700 SIZE A-(100), B-(200), C-(300), D-(400)
VTR	VENT THRU ROOF	—	RISER DOWN	+	WATER HAMMER ARRESTER ZURN Z-1700 SIZE A-(100), B-(200), C-(300), D-(400)
W	SANITARY WASTE	—	RISER UP	+	WATER HAMMER ARRESTER ZURN Z-1700 SIZE A-(100), B-(200), C-(300), D-(400)
WF	WASH FOUNTAIN	—		+	
BFF	BELOW FINISH FLOOR	—		+	
AFF	ABOVE FINISHED FLOOR	—		+	
AFG	ABOVE FINISHED GRADE	—		+	
S.S.	STORM SEWER	—		+	
F.F.E.	FINISHED FLOOR ELEVATION	—		+	
I.E.	INVERT ELEVATION	—		+	

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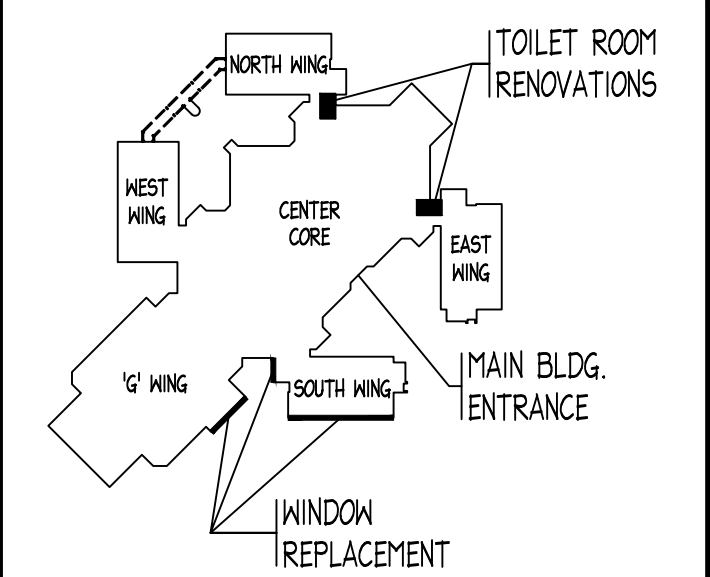
David G. Manders AIA AI-07220  
 Lawrence J. Merighi AIA AI-07473  
 Ronald P. Portadin AIA AI-13058  
 Peter W. Farrell AIA AI-13618

**Project**  
 VBE: VHS NORTH  
**CAFETERIA TOILET ROOM RENOVATIONS & PARTIAL WINDOW REPLACEMENT**  
 3010 EAST CHESTNUT AVENUE  
 VINELAND, NJ 08361

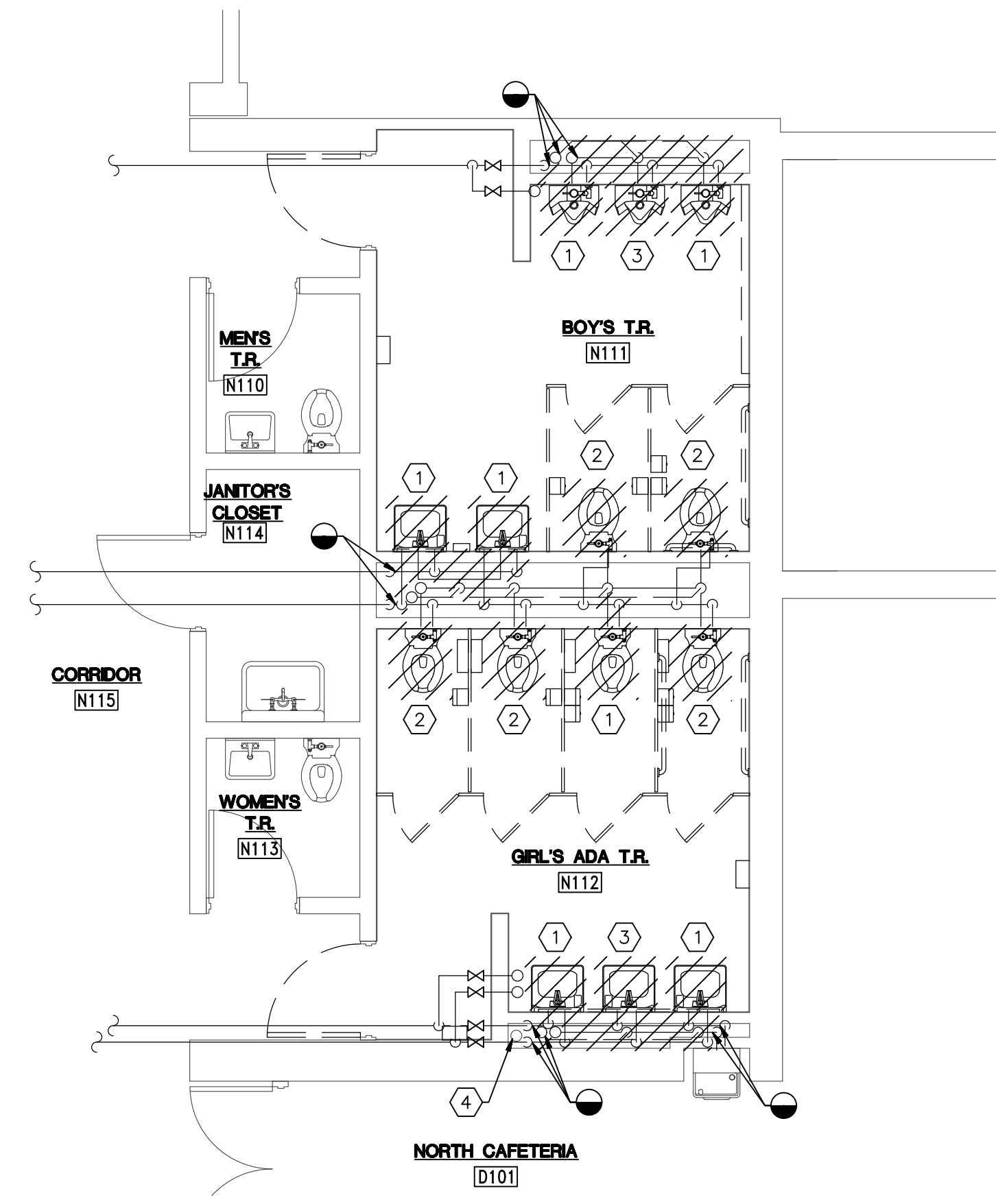
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 PLUMBING LEGEND, SCHEDULES, AND DETAILS

**Scale** AS NOTED  
**Job** 20.020  
**Sheet** P0.1  
**Drawn** G.JW  
**Date** 05/06/20  
 1 of 3

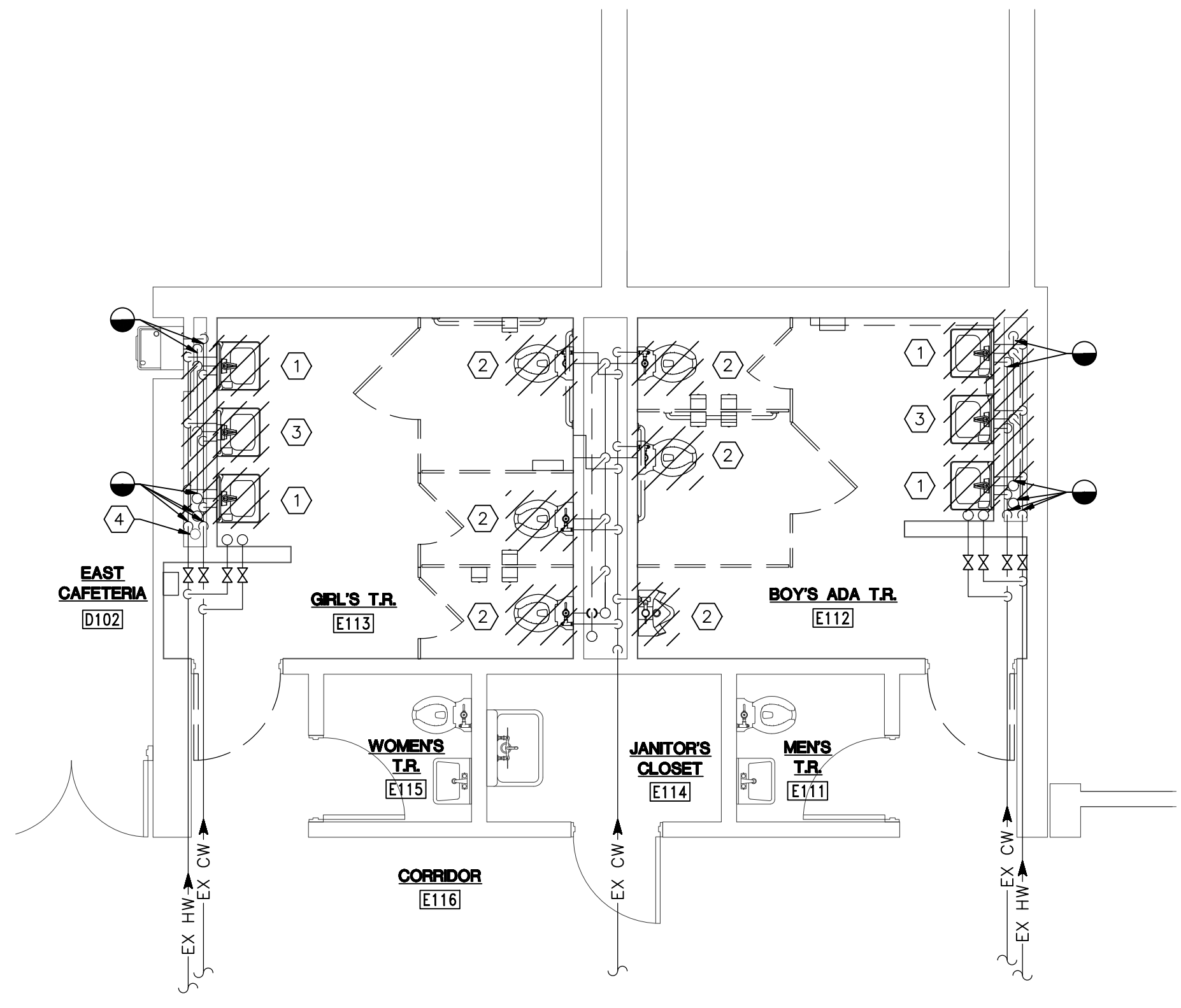
Revisions		
No.	Date	Description
A	05/06/20	RELEASED FOR BIDDING



**KEY PLAN**  
SCALE: NONE



**NORTH TOILET ROOMS PLUMBING REMOVAL PLAN**  
SCALE: 1/4" = 1'-0"



**EAST TOILET ROOMS PLUMBING REMOVAL PLAN**  
SCALE: 1/4" = 1'-0"

**GENERAL PLUMBING REMOVAL NOTES:**

1. THESE REMOVAL DRAWINGS SHALL SERVE TO AID THE CONTRACTOR IN HIS EVALUATION OF THE EXTENT OF REMOVALS, BUT SHALL NOT BE HELD TO BE ALL INCLUSIVE.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE BUILDING AND SITE TO BECOME FAMILIAR WITH THE EXISTING CONDITIONS. VERIFY SIZE, LOCATION, AND USAGE OF UTILITIES AND EQUIPMENT PRIOR TO REMOVAL.
3. FOR FURTHER INFORMATION WITH REGARD TO THE EXTENT OF REMOVALS, SEE THE NEW CONSTRUCTION PLANS WHICH ILLUSTRATE THE NEW CONSTRUCTION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REMOVALS REQUIRED FOR THE INSTALLATION OF THE NEW WORK.
5. ALL PLUMBING FIXTURES INDICATED AS CROSS HATCHED OR NOTED, SHALL BE DISCONNECTED AND REMOVED.
6. THE CONTRACTOR SHALL REMOVE, BACK TO THE MAIN PIPING AND CAP, ALL WASTE, VENT AND WATER PIPING ASSOCIATED WITH THE REMOVED PLUMBING FIXTURES INDICATED AS CROSS HATCHED OR NOTED.
7. CAP AND/OR PLUG WASTE, VENT & WATER PIPING VOIDED BY THE REMOVAL OF FIXTURES AND EQUIPMENT, PATCH ALL OPENINGS IN WALLS, FLOORS, AND CEILINGS WHERE THE REMOVAL OF PIPING, FIXTURES AND EQUIPMENT CREATES SUCH OPENINGS. PATCH OPENINGS TO MATCH EXISTING. PATCHING OF FIRE RATED WALLS AND CEILINGS SHALL MATCH THE FIRE RATING.
8. IF PORTIONS OF PIPING SERVING FIXTURES AND EQUIPMENT TO REMAIN MUST BE RELOCATED OR REMOVED DUE TO OTHER REMOVAL OR DUE TO INTERFERENCE WITH NEW FIXTURES AND EQUIPMENT INSTALLATION, THE PIPING SHALL BE MODIFIED IN SUCH A MANNER WHICH WILL ENSURE PROPER OPERATION OF THE FIXTURE AND EQUIPMENT AFTER CONSTRUCTION IS COMPLETE. USE THE SAME SIZE & TYPE PIPING AS THE EXISTING TO MAKE THE REQUIRED MODIFICATIONS. EXISTING PIPING EXPOSED DURING REMOVALS WHICH REMAIN TO SERVE FIXTURES AND EQUIPMENT SHALL BE RESUPPORTED IN ACCORDANCE WITH THE STATE PLUMBING CODE.
9. ALL REMOVED ITEMS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE OWNER'S PROPERTY AND DISPOSED OF IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

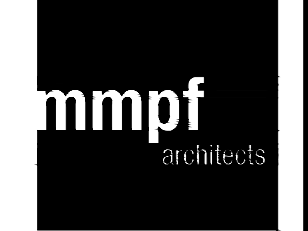
**KEYED NOTES:**

1. REMOVE FIXTURE COMPLETE. REMOVE ALL ASSOCIATED PIPING BACK TO MAINS AND CAP.
2. REMOVE FIXTURE COMPLETE. PREPARE PIPING FOR NEW CONNECTION TO NEW FIXTURE IN SAME LOCATION. REWORK PIPING TO ACCOMMODATE NEW FIXTURE.
3. REMOVE FIXTURE COMPLETE. REMOVE PIPING BACK TO MAINS AND PREPARE FOR NEW CONNECTION.
4. EXISTING R.W.C. C.O. COVER



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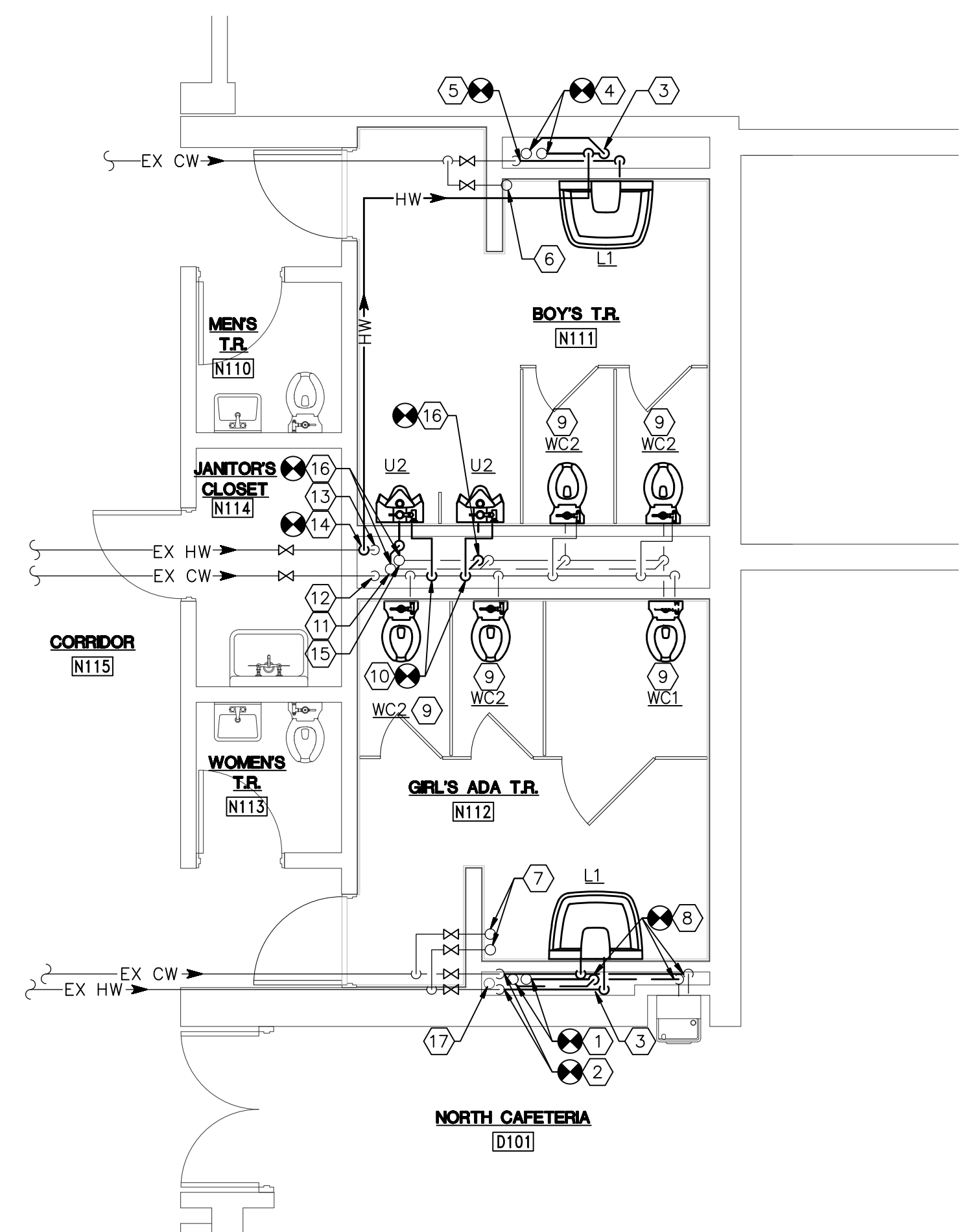
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VBE: VHS NORTH  
**CAFETERIA TOILET ROOM RENOVATIONS & PARTIAL WINDOW REPLACEMENT**  
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VINELAND, NJ 08361

<b>Drawing</b>		
PLUMBING REMOVAL PLANS		
<b>Scale</b>	<b>Job</b>	<b>Sheet</b>
AS NOTED	20.020	<b>P1.0</b>
<b>Drawn</b>	<b>Date</b>	
G.JW	05/06/20	2 of 3

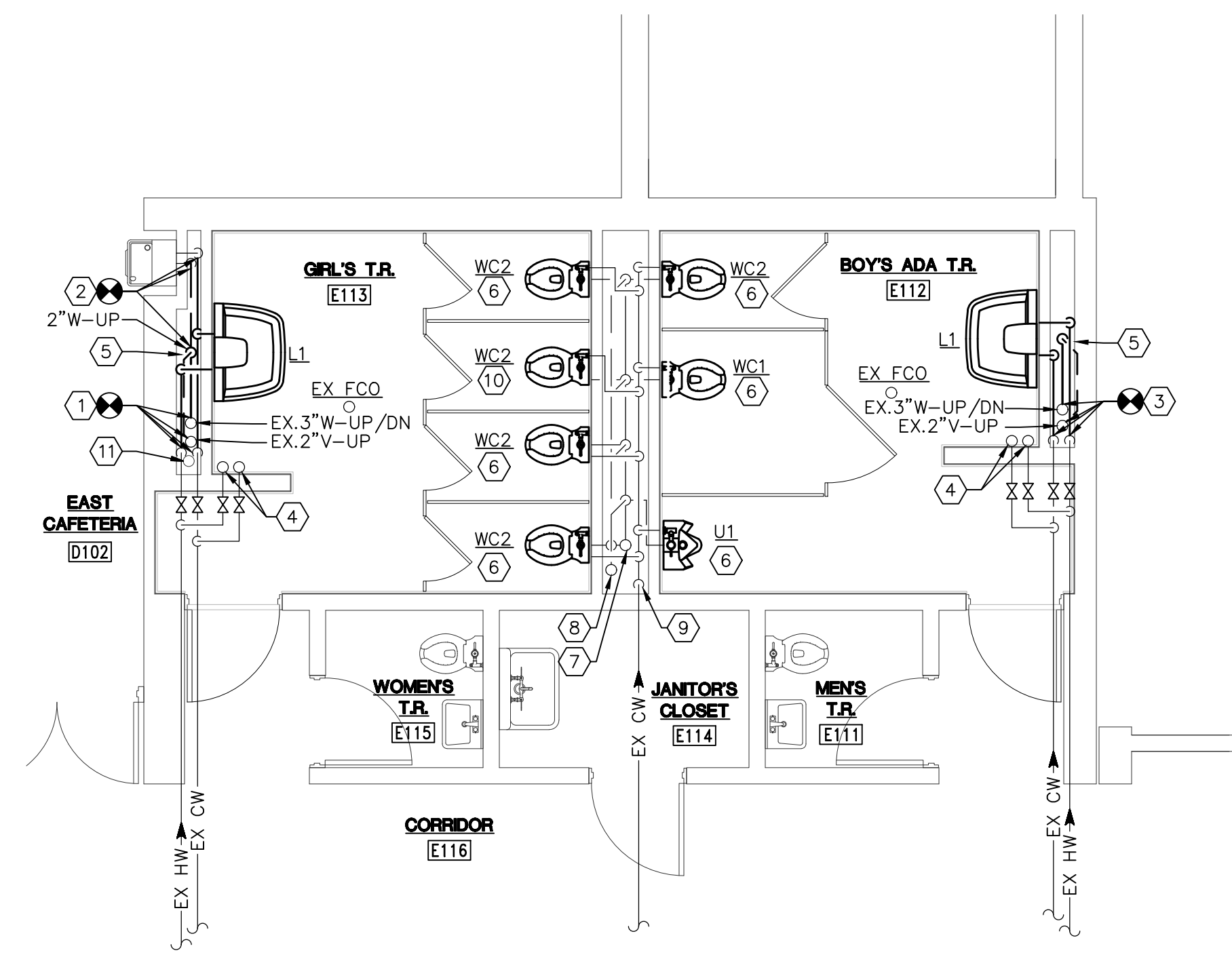
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**NORTH TOILET ROOMS PLUMBING FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

**KEYED NOTES:**

- CONNECT NEW 2" WASTE TO EXISTING 3" WASTE RISER. CONNECT NEW 1 1/2" VENT TO EXISTING 2" VENT RISER.
- CONNECT NEW 1/2" HOT AND COLD WATER TO EXISTING 3/4" MAINS.
- 2" WASTE UP, 1 1/2" VENT DOWN, 1/2" HOT AND COLD WATER TO FIXTURE AND CONNECT.
- CONNECT NEW 2" WASTE TO EXISTING 3" WASTE RISER. CONNECT NEW 1 1/2" VENT TO EXISTING 2" VENT RISER.
- CONNECT NEW 1/2" COLD WATER TO EXISTING 1 1/4" COLD WATER MAIN.
- EXISTING 1 1/4" COLD WATER UP TO FLOOR ABOVE.
- EXISTING 3/4" HOT AND COLD WATER UP TO FLOOR ABOVE.
- EXTEND AND CONNECT EXISTING WATER COOLER WASTE, VENT, AND COLD WATER PIPING TO NEW LAVATORY PIPING IN CHASE AS NECESSARY.
- CONNECT NEW FIXTURE TO EXISTING PIPING. REWORK EXISTING PIPING TO ACCOMMODATE NEW FIXTURE.
- CONNECT NEW URINAL 3/4" COLD WATER LINES TO EXISTING MAINS IN CHASE.
- EXISTING 3" VENT RISER.
- EXISTING 2 1/2" COLD WATER DOWN IN CHASE.
- EXISTING 3/4" HOT WATER DOWN IN CHASE.
- CONNECT 1/2" HOT WATER TO EXISTING 3/4" MAIN.
- EXISTING 4" WASTE RISER.
- CONNECT NEW URINAL 1 1/2" WASTE AND 1 1/2" VENT TO EXISTING MAINS IN CHASE.
- EXISTING R.W.C. C.O. COVER.

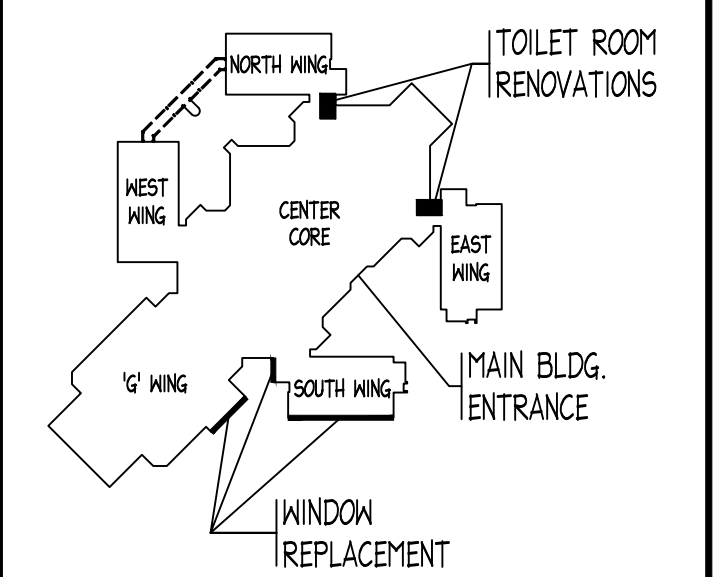


**EAST TOILET ROOMS PLUMBING FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

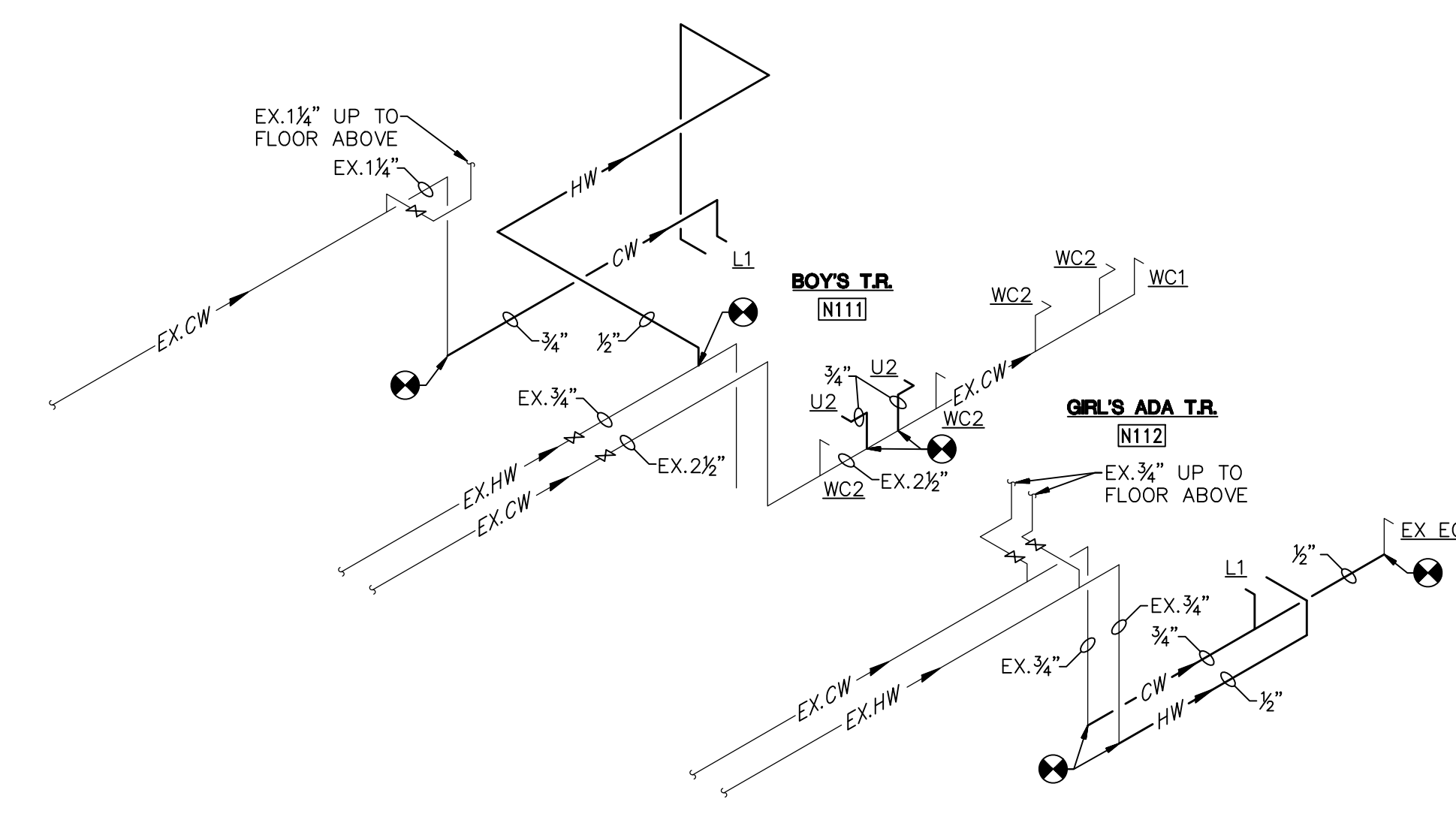
**KEYED NOTES:**

- CONNECT NEW 1 1/2" WASTE TO EXISTING 3" WASTE RISER. CONNECT NEW 1 1/2" VENT TO EXISTING 2" VENT RISER. CONNECT NEW 1/2" HOT AND COLD WATER TO EXISTING 3/4" MAINS.
- EXTEND AND CONNECT EXISTING WATER COOLER WASTE, VENT, AND COLD WATER PIPING TO NEW LAVATORY PIPING IN CHASE AS NECESSARY.
- CONNECT NEW 2" WASTE TO EXISTING 3" WASTE RISER. CONNECT NEW 1 1/2" VENT TO EXISTING 2" VENT RISER. CONNECT NEW 1/2" HOT AND COLD WATER TO EXISTING 3/4" MAINS.
- EXISTING 3/4" HOT AND COLD WATER UP TO FLOOR ABOVE.
- CONNECT 1 1/2" WASTE, 1/2" VENT, 1/2" HOT AND COLD WATER TO FIXTURE.
- CONNECT NEW FIXTURE TO EXISTING PIPING. REWORK EXISTING PIPING TO ACCOMMODATE NEW FIXTURE.
- EXISTING 4" WASTE RISER UP/DOWN.
- EXISTING 3" VENT RISER.
- EXISTING 2 1/2" COLD WATER DOWN IN CHASE.
- INSTALL NEW WALL MOUNTED CLOSET IN EXISTING ABANDONED LOCATION. PROVIDE MISSING CARRIER ACCESSORIES TO ACCOMMODATE NEW FIXTURE. CONNECT NEW FIXTURE TO EXISTING WATER SUPPLY IN CHASE.
- EXISTING R.W.C. C.O. COVER.

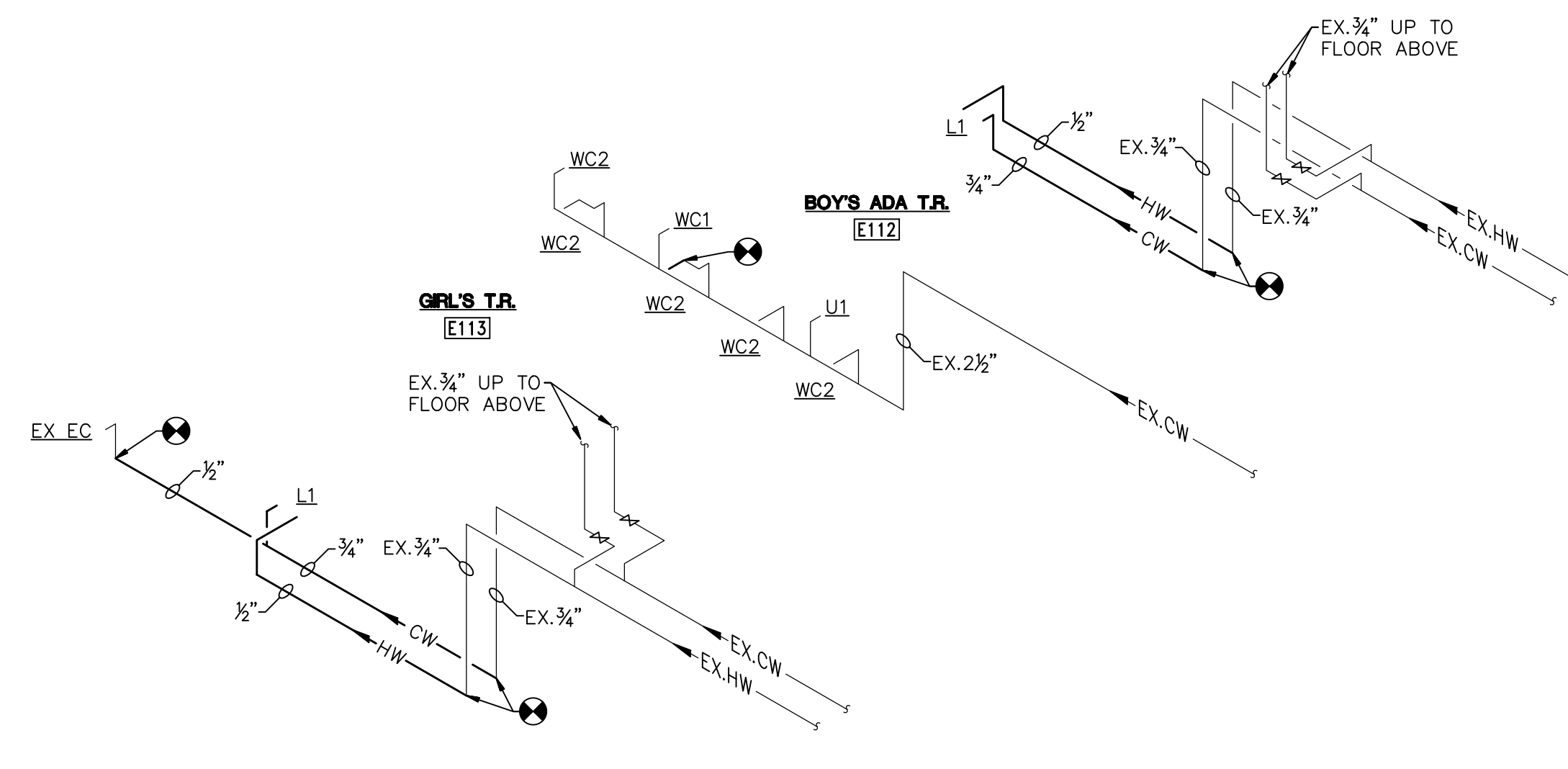
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No.	Date	Description
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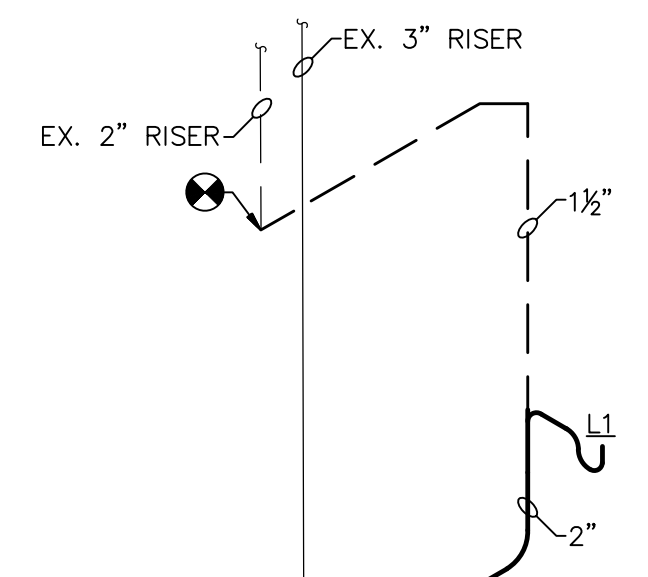
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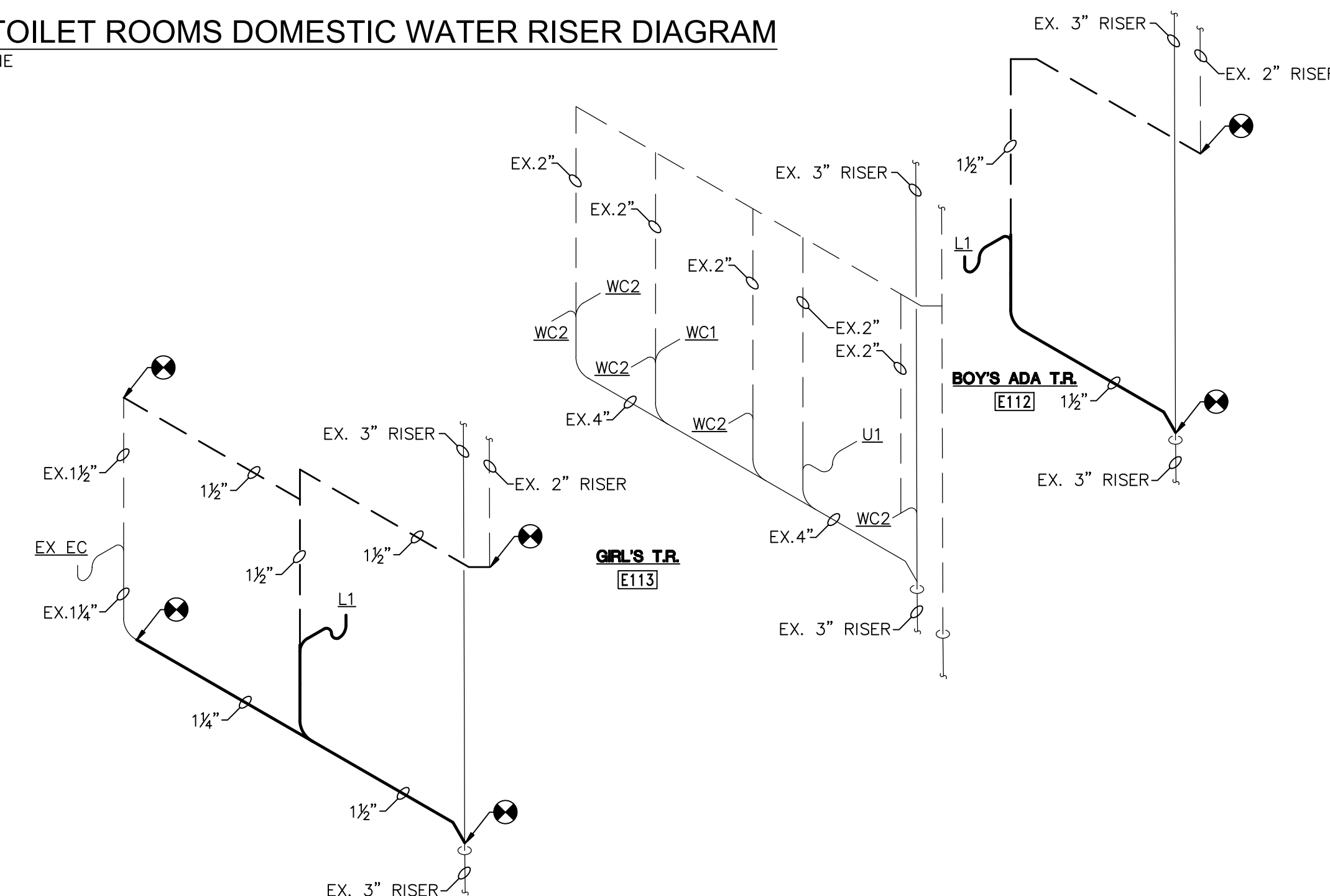
**NORTH TOILET ROOMS DOMESTIC WATER RISER DIAGRAM**  
SCALE: NONE



**EAST TOILET ROOMS DOMESTIC WATER RISER DIAGRAM**  
SCALE: NONE



**NORTH TOILET ROOMS WASTE AND VENT RISER DIAGRAM**  
SCALE: NONE

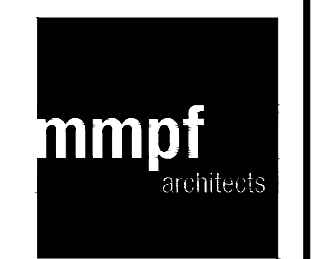


**NORTH TOILET ROOMS WASTE AND VENT RISER DIAGRAM**  
SCALE: NONE



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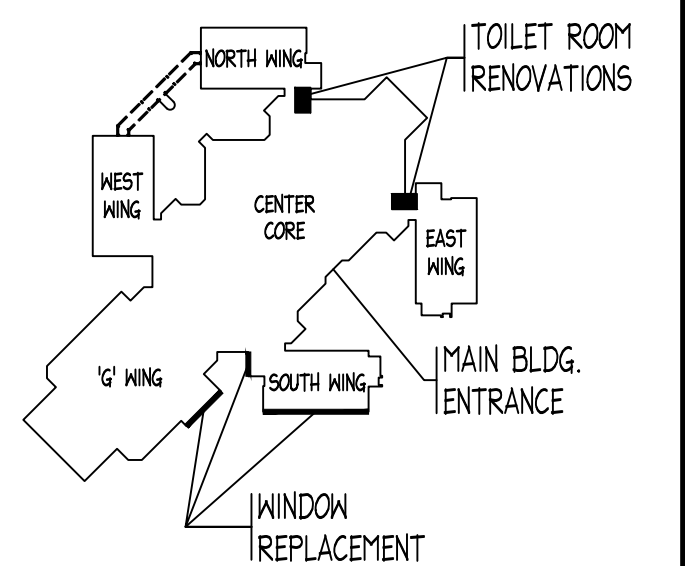
**Project**  
VBE: VHS NORTH  
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VINELAND, NJ 08361

**Drawing**  
PLUMBING FLOOR PLANS AND RISER DIAGRAMS

<b>Scale</b> AS NOTED	<b>Job</b> 20,020	<b>Sheet</b> <b>P2.0</b>
<b>Drawn</b> G.JW	<b>Date</b> 05/06/20	<b>3 of 3</b>

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Revisions		
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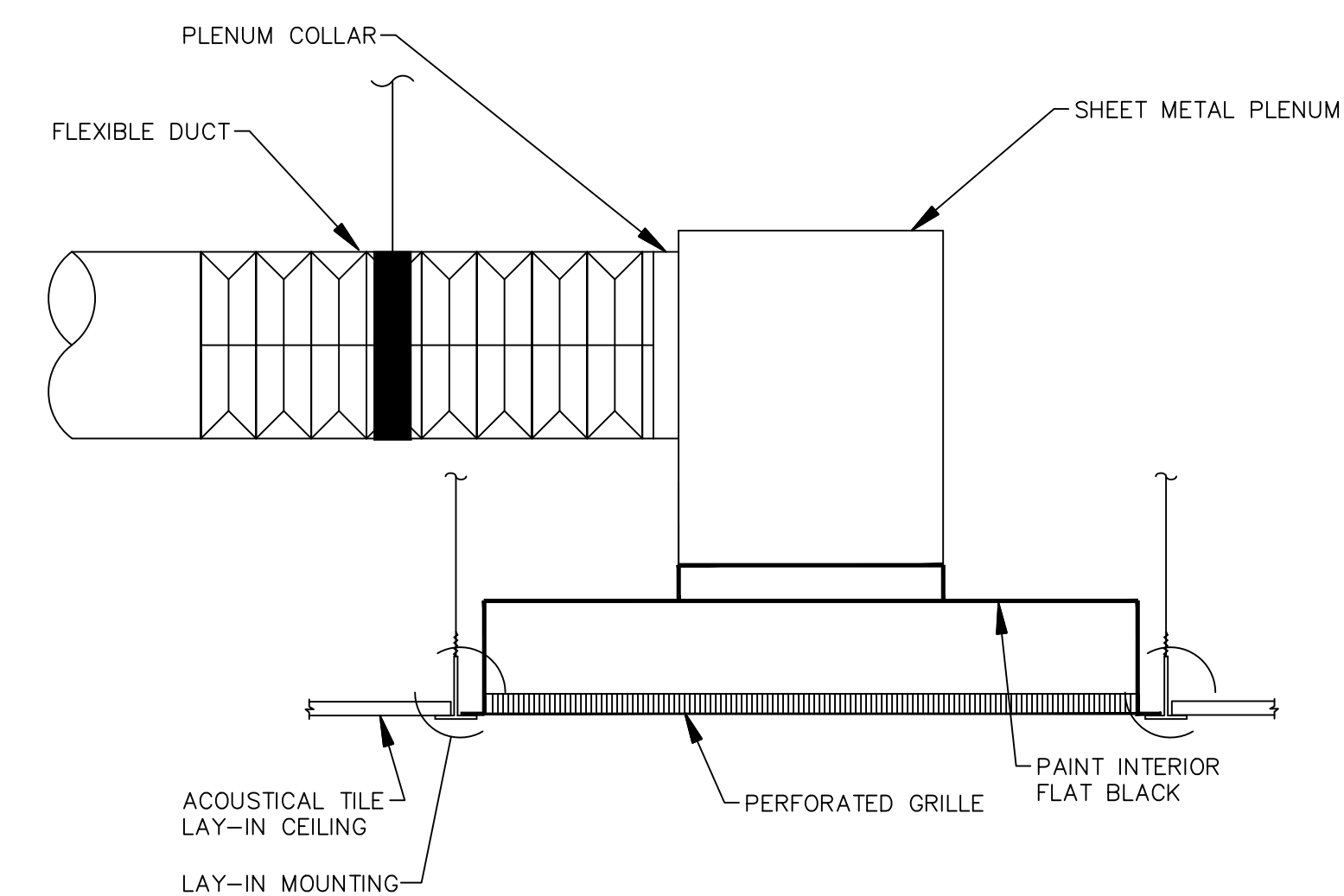
**KEY PLAN**  
SCALE: NONE

SCHEDULE OF GRILLES & DIFFUSERS											
SYMBOL	MANUFACTURER	MODEL	PANEL SIZE	CORE TYPE	INLET DIMENSION	NOMINAL CFM	THROW @100 FPM	PRESSURE DROP(IN.)	SOUND N.C.	MOUNTING	REMARKS
E-1	TITUS	PAR	24X24	PERFORATED	22X22	1008	-	0.03	13	LAY-IN	1,2

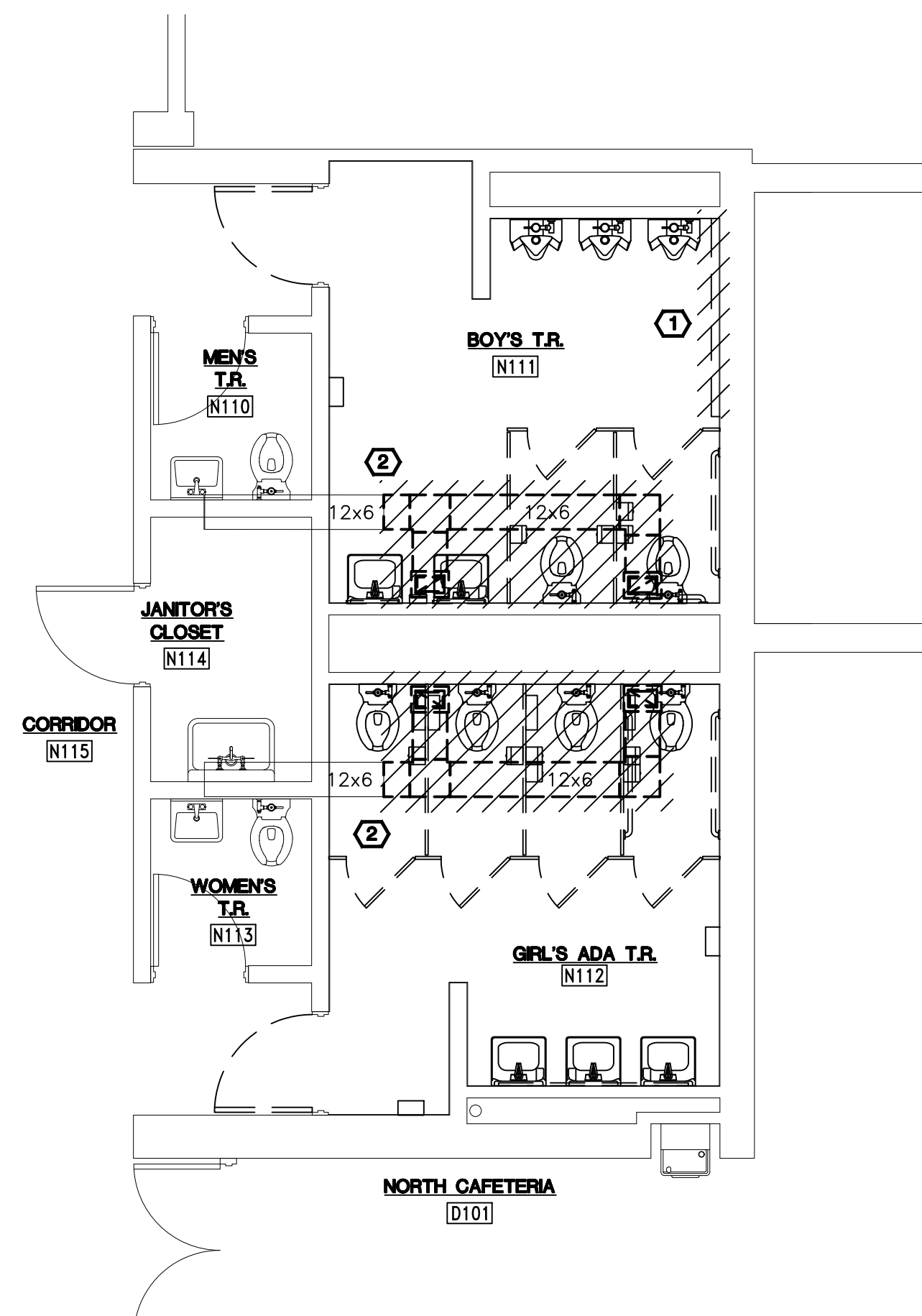
NOTES:  
1. COLOR SHALL BE AS DIRECTED BY ARCHITECT.  
2. CONTRACTOR SHALL VERIFY CEILING TYPE PRIOR TO ORDERING.

SCHEDULE OF ELECTRIC WALL UNIT HEATER							
SYMBOL	MANUFACTURER	MODEL	SIZE	HEATING CAPACITY (BTUH)	MOUNTING	ELECTRICAL CHARACTERISTICS	REMARKS
EH-1	QMARK	QCH-1151	-	5120	SURFACE	120/1	ALL

NOTES:  
1. COLOR AS SELECTED BY ARCHITECT.  
2. CONTRACTOR TO FIELD VERIFY LENGTH OF MOUNTING WALL WITH SHOP DWG. SUBMITTAL.  
3. PROVIDE DISCONNECT SWITCH, REMOVE THERMOSTAT, RELAYS, AND ALL ACCESSORIES FOR SINGLE POINT OF ELECTRIC CONNECTION UTILIZATION.



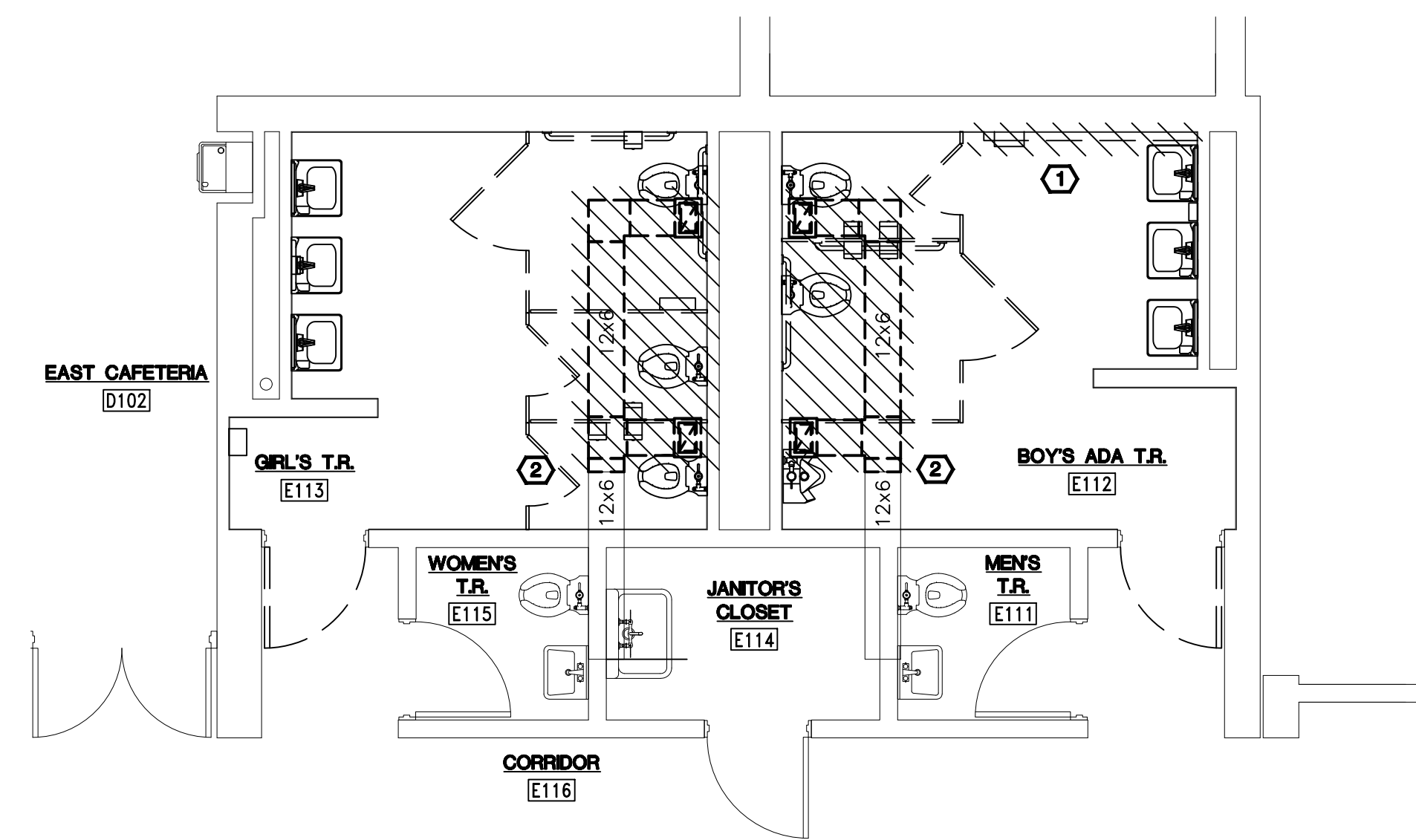
**EXHAUST GRILLE CONNECTION DETAIL**  
SCALE: NONE



**NORTH TOILET ROOM MECHANICAL REMOVAL PLAN**  
SCALE: 1/4" = 1'-0"

**KEYNOTES:**

- REMOVE BASEBOARD HEATER COMPLETE. CAP PIPING AS REQUIRED.
- REMOVE GRILLES AND DUCT. SEAL AIRTIGHT. PREPARE FOR NEW CONNECTION.



**EAST TOILET ROOM MECHANICAL REMOVAL PLAN**  
SCALE: 1/4" = 1'-0"

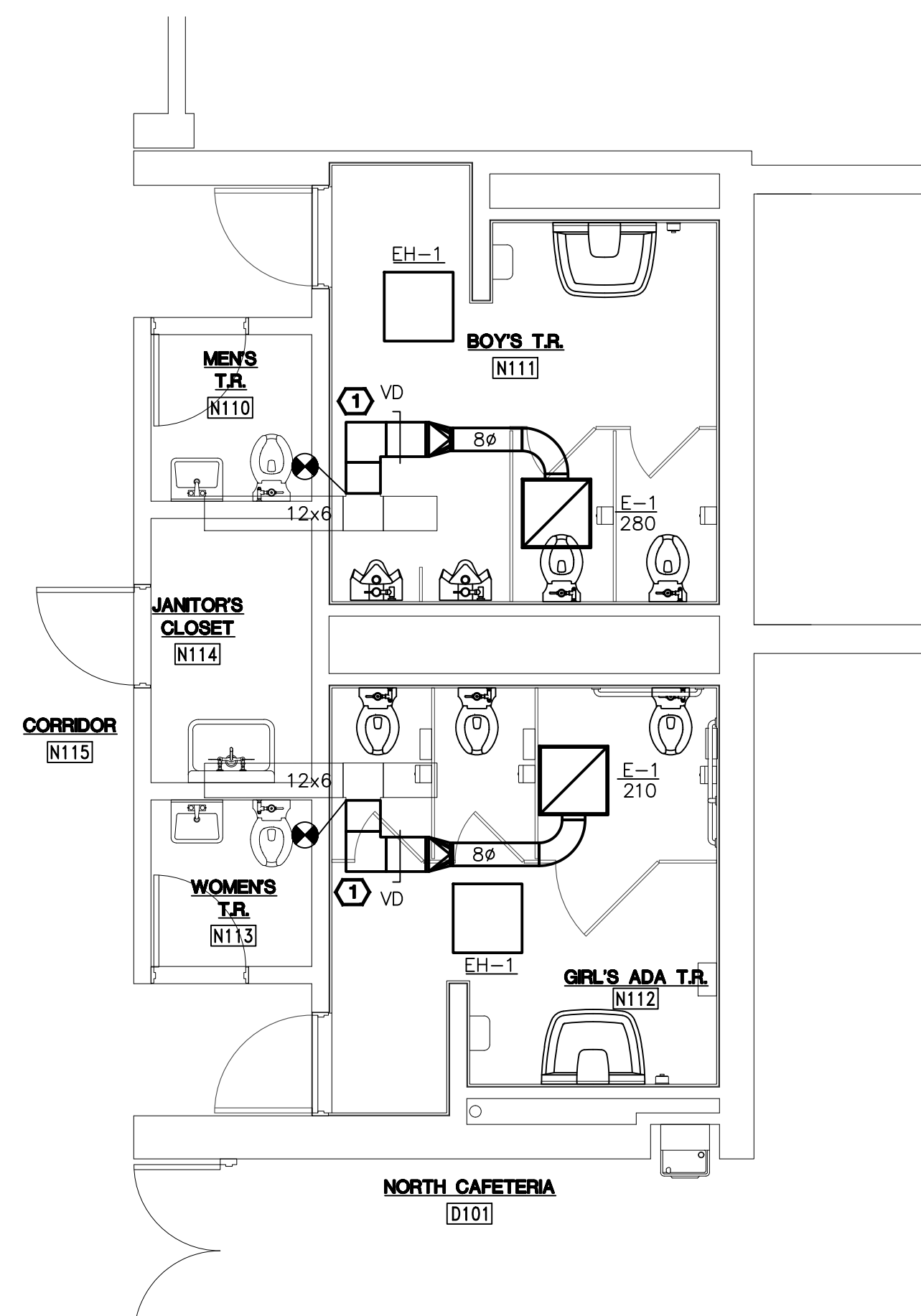
**HVAC SYMBOLS AND ABBREVIATIONS**

NOTE: NOT ALL SYMBOLS MAY BE USED.

- NEW TO EXISTING
- ⊙ THERMOSTAT
- BTUH BTU/HR
- DN. DOWN
- EF EXHAUST FAN
- EXST. EXISTING
- FD FIRE DAMPER
- MIN. MINIMUM
- O.A. OUTSIDE AIR
- S.P. STATIC PRESSURE
- TYP. TYPICAL

**GENERAL NOTES:**

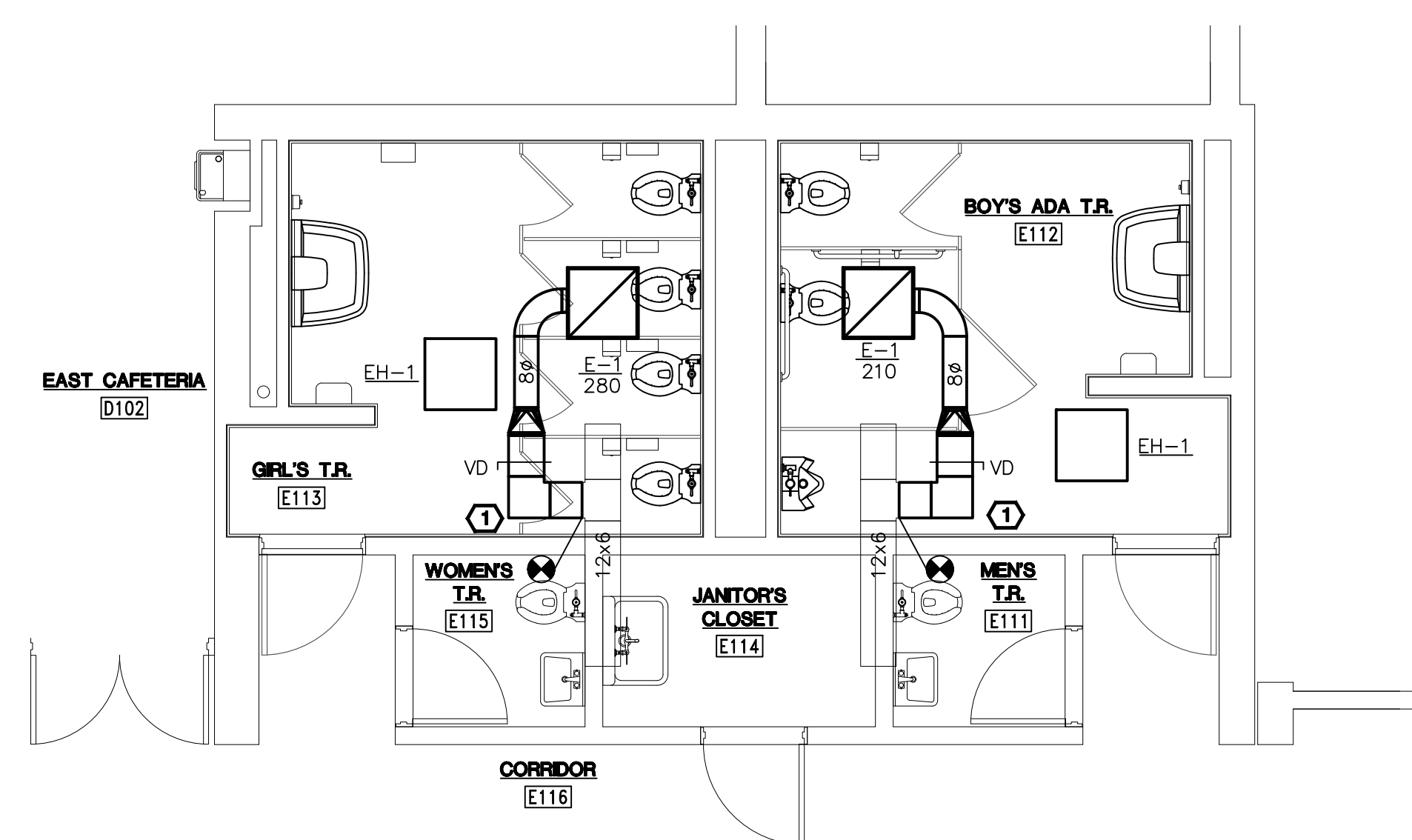
- THE REMOVAL DRAWINGS SHALL SERVE TO AID THE CONTRACTOR IN THE EVALUATION OF THE EXTENT OF REMOVALS, BUT SHALL NOT BE HELD TO BE ALL INCLUSIVE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE AREA TO BECOME FAMILIAR WITH THE EXISTING CONDITIONS. VERIFY SIZE, LOCATION, AND USAGE OF EXISTING UTILITIES PRIOR TO REMOVAL. FOR FURTHER INFORMATION WITH REGARD TO THE EXTENT OF REMOVALS, SEE THE CONSTRUCTION DRAWINGS AND THE ARCHITECTURAL DRAWINGS WHICH SHOW WORK TO BE PERFORMED.
- CUT, PATCH & REPAIR ALL OPENINGS IN WALLS, FLOORS, CEILINGS, ETC. WHERE REQUIRED BY THE REMOVAL OF EQUIPMENT, DUCTWORK, AND ACCESSORIES. PATCHING SHALL MATCH EXISTING CONSTRUCTION & FINISHES. COORDINATE ALL PATCHING AND FINISHES WITH ARCHITECT. PATCHING OF FIRE WALLS SHALL MEET THE RATING AND SHALL BE INSTALLED PER ARCHITECTURAL SPECIFICATION.
- IF EQUIPMENT TO REMAIN MUST BE REMOVED DUE TO REMOVAL OR CONSTRUCTION, THE EQUIPMENT SHALL BE RELOCATED IN A MANNER THAT IS ACCEPTABLE BY THE ARCHITECT/ENGINEER.
- PROPER CONNECTIONS, MATERIALS, AND SIZES OF DUCTWORK SHALL BE MAINTAINED TO ENSURE EQUIPMENT IS MADE FULLY OPERATIONAL.
- DRAWING IS DIAGRAMMATIC, PROVIDE ADDITIONAL OFFSETS, TRANSITIONS, ETC. AS REQUIRED TO AVOID INTERFERENCE'S ENCOUNTERED.



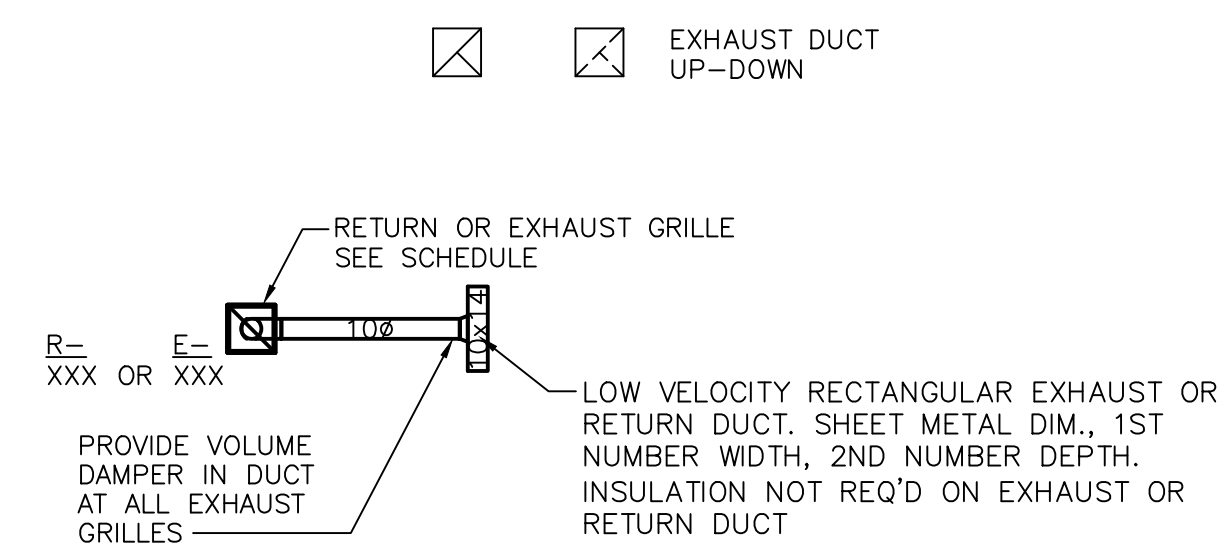
**NORTH TOILET ROOM MECHANICAL FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

**KEYNOTES:**

- CONNECT EXISTING 12"x6" DUCT TO NEW 12"x6" DUCT. FIELD VERIFY LOCATION OF EXISTING EXHAUST DUCTWORK.



**EAST TOILET ROOM MECHANICAL FLOOR PLAN**  
SCALE: 1/4" = 1'-0"



**HVAC DUCT LEGEND**

SCALE: NONE

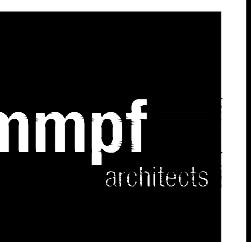
**NOTES:**

- ALL DUCTWORK DIMENSIONS ARE SHEET METAL DIMENSIONS.



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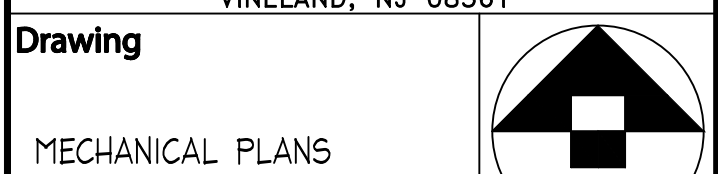


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**Project**  
VBE: VHS NORTH  
**CAFETERIA TOILET ROOM RENOVATIONS & PARTIAL WINDOW REPLACEMENT**

3010 EAST CHESTNUT AVENUE  
VINELAND, NJ 08361



**Drawing**  
MECHANICAL PLANS

**Scale**  
AS NOTED

**Job**  
20.020

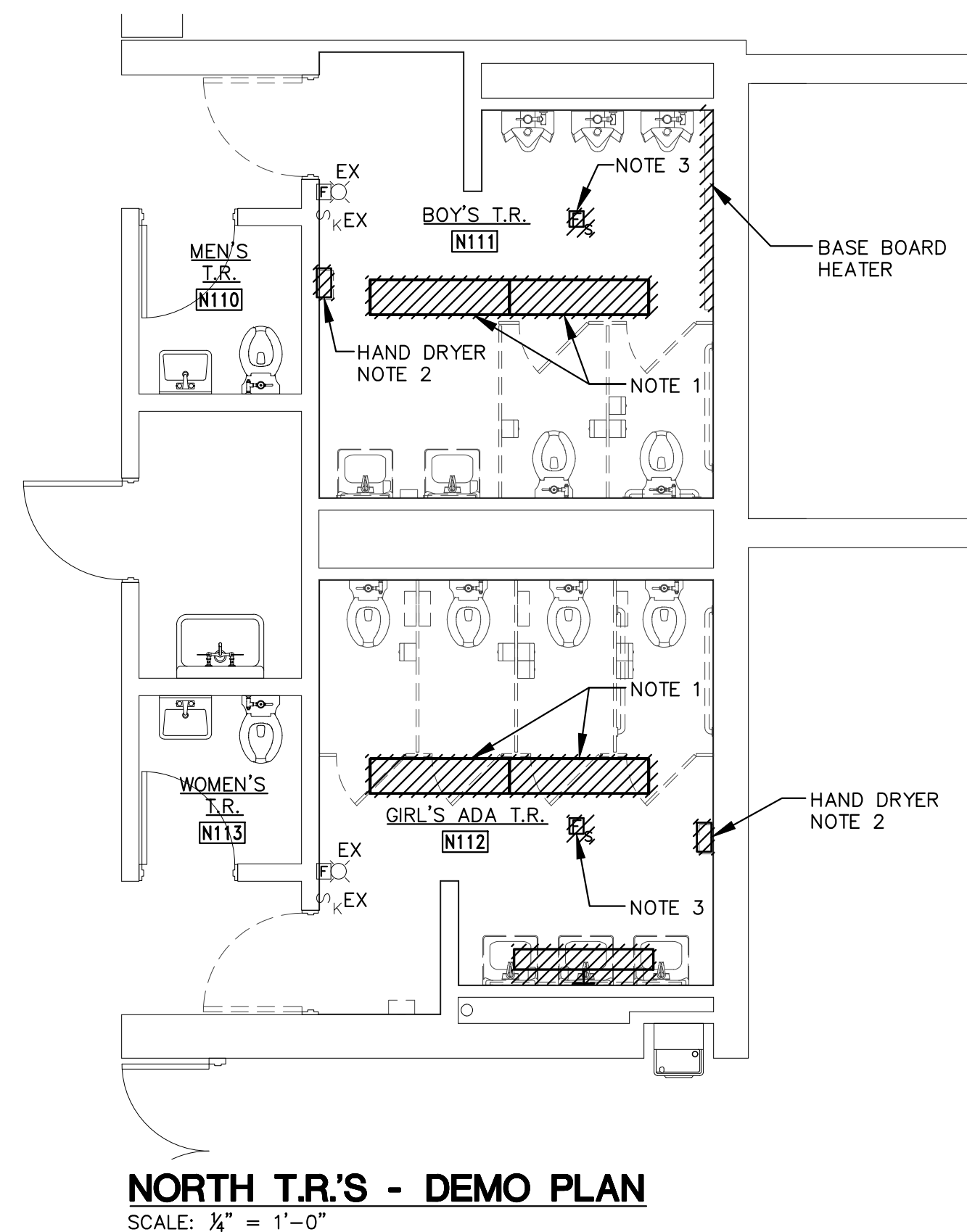
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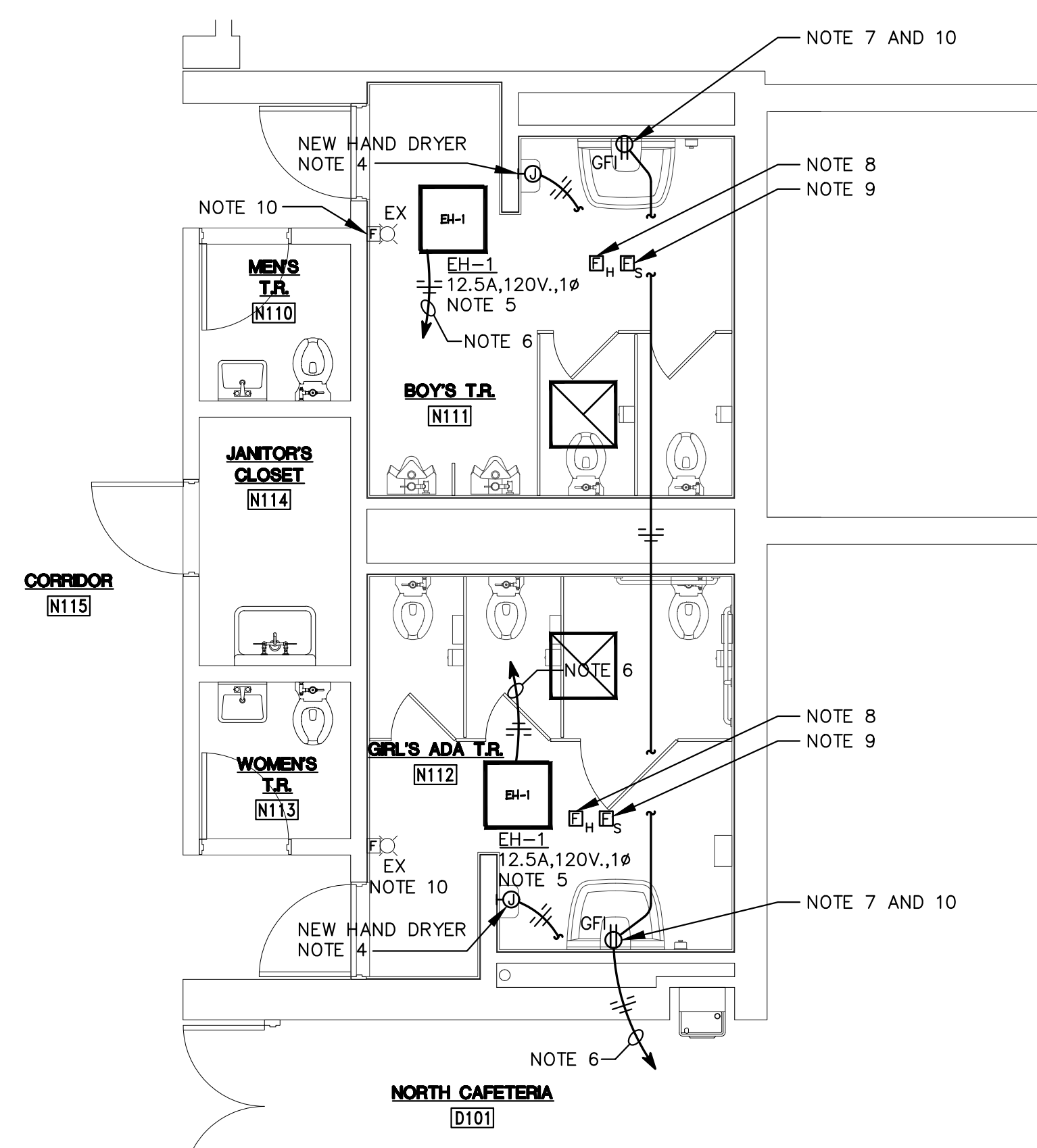
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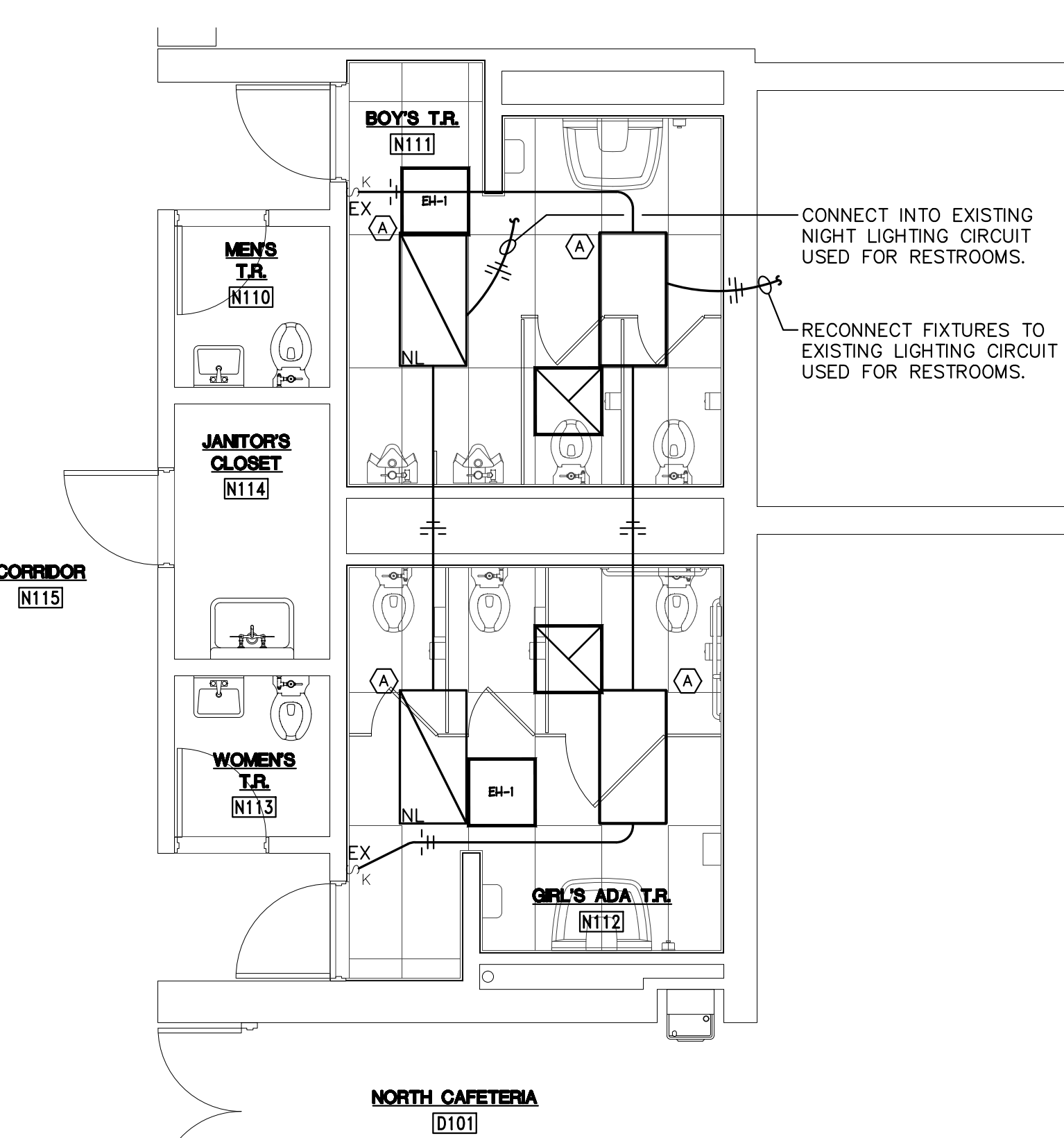




**NORTH T.R.'S - DEMO PLAN**  
SCALE: 1/4" = 1'-0"



**NORTH T.R.'S - POWER AND SYSTEM PLAN**  
SCALE: 1/4" = 1'-0"

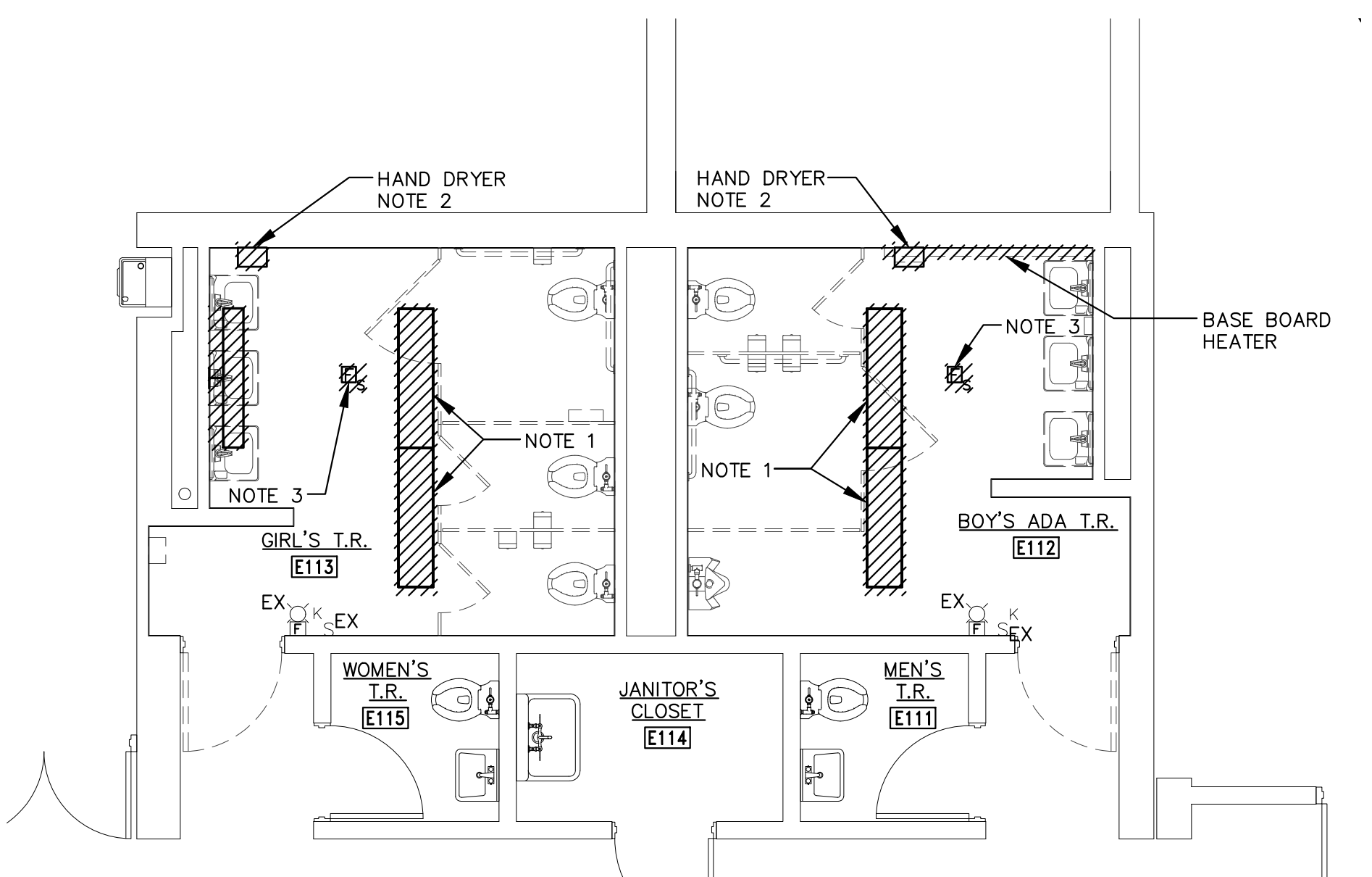


**NORTH T.R.'S - LIGHTING PLAN**  
SCALE: 1/4" = 1'-0"

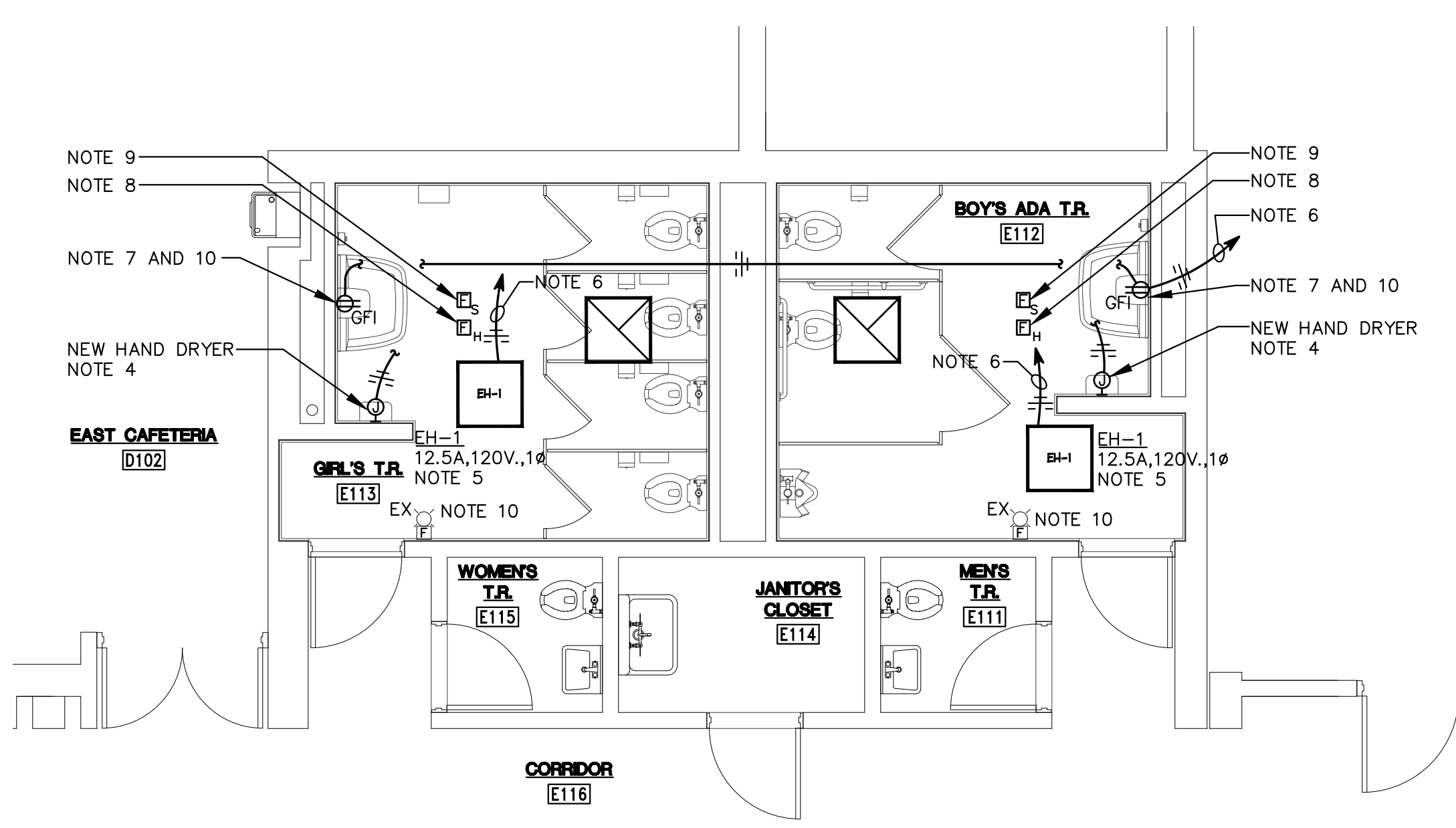
LIGHTING FIXTURE SCHEDULE								
SYMBOL	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	LAMP			FIXTURE VOLTAGE	MOUNTING
				TYPE	NO	WATTS		
(A)	2'X4' FLAT PANEL LED FIXTURE WITH 3000 LUMENS. PROVIDE BUILT IN POWER PACK FOR LINE VOLTAGE SWITCHING.	LITHONIA	EPANL 2X4 3000LM 40K MVOLT	LED	---	---	MVOLT	RECESSED

**ELECTRICAL LEGEND**

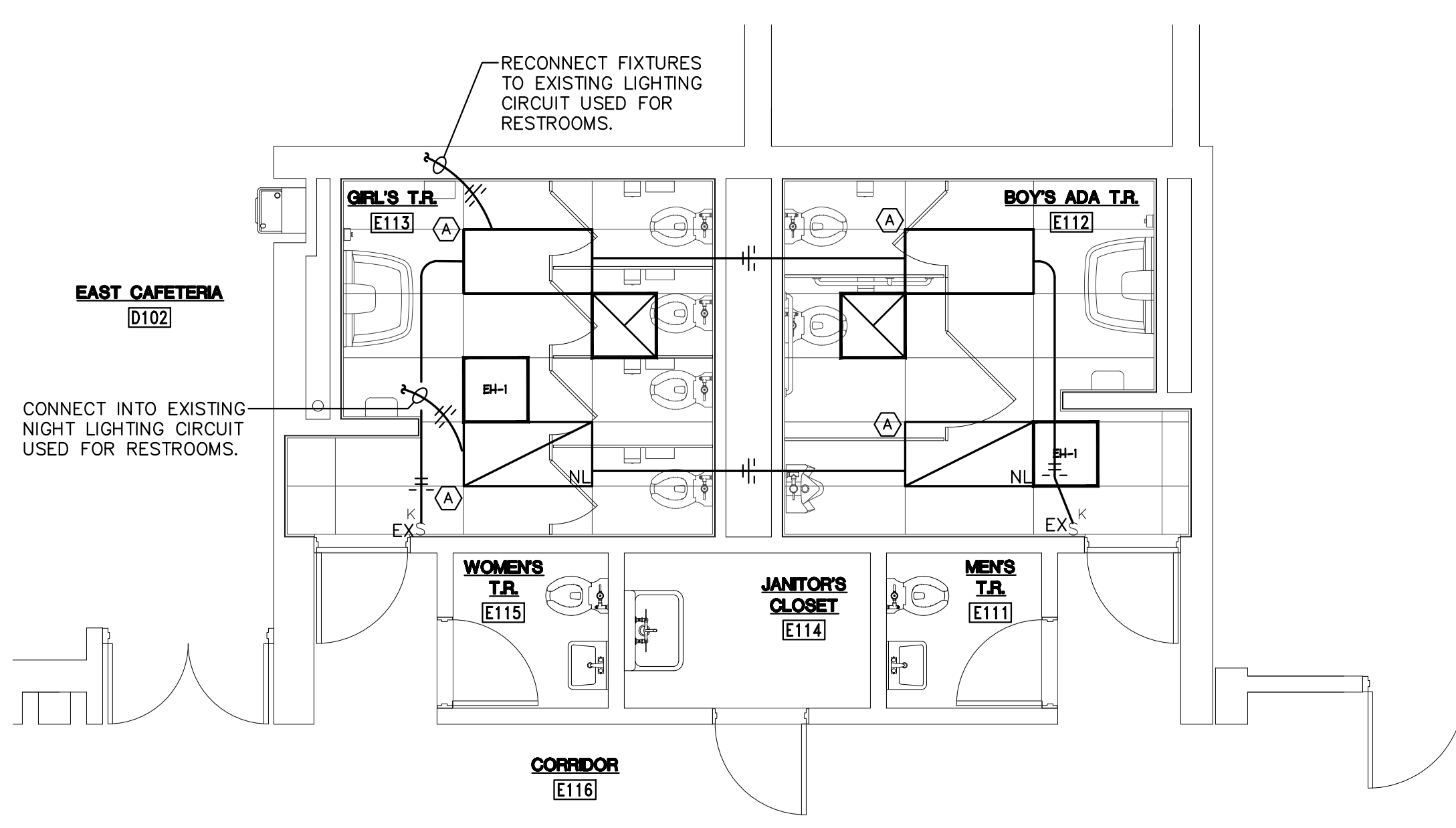
- CEILING OUTLET AND LED 2x4 LIGHTING FIXTURE AS SCHEDULED.
- CEILING OUTLET AND LED 2x4 LIGHTING FIXTURE AS SCHEDULED. FIXTURE WIRED INTO EXISTING NIGHT LIGHT CIRCUIT.
- ⊙ CAPITAL LETTER INDICATES FIXTURE TYPE WHEN SHOWN ON LIGHTING PLANS ADJACENT TO FIXTURE.
- S SINGLE POLE 20A SPECIFICATION GRADE ROCKER STYLE SWITCH. MOUNT AT 48" A.F.F. TO TOP, UNLESS NOTED OTHERWISE. SUBSCRIPT 'K' INDICATES KEYS.
- ⊖ WALL OUTLET WITH 20A, 125V DUPLEX RECEPTACLE. MOUNT AT 16" A.F.F. TO BOTTOM, UNLESS NOTED OTHERWISE. 'GFI' SUBSCRIPT INDICATES GROUND FAULT CURRENT INTERRUPTER.
- ⊖ HEAT DETECTOR MOUNTED IN CEILING CAVITY. HEAT DETECTOR SHALL BE 195° F FIXED TEMPERATURE. PROVIDE ADDRESSABLE MODULE FOR THE DETECTOR.
- ⊙ CEILING MOUNTED JUNCTION BOX.
- ⊙ WALL MOUNTED JUNCTION BOX.
- ⊖ CIRCUIT CONCEALED IN CEILING OR WALL. CROSSBARS INDICATE NUMBER OF CONDUCTORS REQUIRED. CONDUIT NOT SIZED IS 1", CONDUCTORS NOT SIZED ARE NO. 12. EACH CIRCUIT SHALL HAVE DEDICATED NEUTRAL CONDUCTOR.
- ⊖ HOME RUN TO PANEL BOARD INDICATED. NUMBER INDICATES CIRCUIT NUMBER. PREFIX INDICATES PANEL NUMBER. EACH HOME RUN SHALL CONTAIN NO MORE THAN 5 CIRCUITS. EACH CIRCUIT TO HAVE DEDICATED NEUTRAL.
- CONDUIT WIRING CONCEALED.
- ⊖ FIRE ALARM SYSTEM ADDRESSABLE SMOKE DETECTOR.



**EAST T.R.'S - DEMO PLAN**  
SCALE: 1/4" = 1'-0"



**EAST T.R.'S - POWER AND SYSTEM PLAN**  
SCALE: 1/4" = 1'-0"



**EAST T.R.'S - LIGHTING PLAN**  
SCALE: 1/4" = 1'-0"

**GENERAL ELECTRICAL REMOVAL NOTES:**

- A. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE BUILDING AND SITE TO BECOME FAMILIAR WITH THE EXISTING CONDITIONS. THESE REMOVAL DRAWINGS SHALL SERVE TO AID THE CONTRACTOR IN HIS EVALUATION OF THE EXTENT OF DEMOLITION, BUT SHALL NOT BE HELD TO BE ALL INCLUSIVE.
- B. FOR FURTHER INFORMATION WITH REGARD TO THE EXTENT OF DEMOLITION, SEE THE CONSTRUCTION PLANS WHICH ILLUSTRATE THE ADJACENT NEW CONSTRUCTION.
- C. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REMOVALS REQUIRED FOR THE INSTALLATION OF NEW WORK, WHETHER OR NOT IT IS SPECIFICALLY INDICATED OR NOTED IN THESE DOCUMENTS.
- D. ALL EQUIPMENT INDICATED AS CROSS HATCHED SHALL BE DISCONNECTED AND REMOVED.
- E. ALL EQUIPMENT REMOVED FOR RELOCATION SHALL BE REMOVED IN SUCH A MANNER THAT REUSE IS POSSIBLE.
- F. ALL CONDUIT RUNS TO REMOVED EQUIPMENT SHALL HAVE ALL WIRING REMOVED UNLESS WIRING IS REQUIRED TO SERVE EXISTING EQUIPMENT TO REMAIN.
- G. REMOVAL OF EMPTY CONCEALED CONDUIT WILL BE REQUIRED ONLY IF SUCH CONDUIT INTERFERES WITH NEW CONSTRUCTION.
- H. IF PORTIONS OF CIRCUITS SERVING EQUIPMENT TO REMAIN MUST BE RELOCATED OR REMOVED DUE TO OTHER DEMOLITION OR DUE TO INTERFERENCE WITH NEW EQUIPMENT INSTALLATION, THE CIRCUITS SHALL BE MODIFIED IN A MANNER WHICH SHALL ENSURE PROPER OPERATION OF THE EQUIPMENT AFTER CONSTRUCTION IS COMPLETE. USE SAME GAUGE AND TYPE OF CONDUCTOR AND SAME CONDUIT SIZE AS EXISTING TO MAKE ALL REQUIRED CIRCUIT MODIFICATIONS.
- I. IF WALLS, CEILINGS, FLOORS, OR EQUIPMENT ARE REMOVED, OR OTHER DEMOLITION OCCURS, WHICH EXPOSES CIRCUITS SERVING EQUIPMENT TO REMAIN, THE CIRCUITS SHALL BE RELOCATED OR MODIFIED IN SUCH A MANNER WHICH SHALL ENSURE THE CONTINUED OPERATION OF THE CIRCUIT. EXISTING CONDUITS EXPOSED DURING DEMOLITION WHICH REMAIN TO SERVE EQUIPMENT SHALL BE RE-SUPPORTED IN ACCORDANCE WITH THE REQUIREMENTS FOR RACEWAY INSTALLATION IN THE SPECIFICATIONS.
- K. EQUIPMENT REMOVED BUT NOT RELOCATED SHALL BE STORED AT LOCATION DIRECTED BY OWNER.
- L. ALL EXPOSED CONDUIT AND ELECTRICAL SHOULD BE REMOVED BELOW THE ELEVATION OF THE NEW SUSPENDED CEILING.

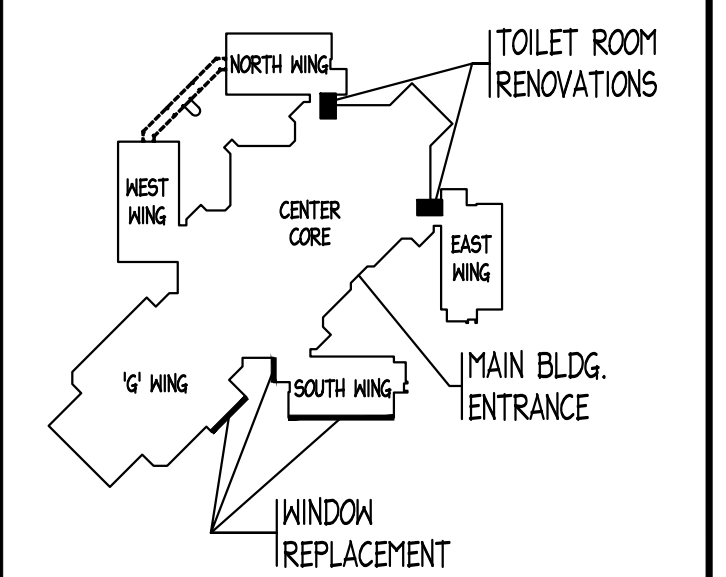
**NOTES:**

1. REMOVE LIGHT FIXTURES IN A MANNER IN WHICH EXISTING CIRCUITING CAN BE REUSED.
2. REMOVE EXISTING HAND DRYER AND ALL ASSOCIATED WIRE AND CONDUIT. RETAIN CIRCUIT IN PANEL FOR NEW HAND DRYER.
3. EXISTING CEILING MOUNTED FIRE ALARM DEVICES TO BE REMOVED AND RELOCATED. EXTEND ALL WIRING AS NECESSARY TO NEW LOCATIONS.
4. HAND DRYER 500W, 120V, 1ϕ. CONFIRM EXACT ELECTRICAL REQUIREMENTS AND LOCATIONS PRIOR TO ROUGH-IN. REUSE EXISTING CIRCUIT PREVIOUSLY USED FOR HAND DRYER.
5. ELECTRIC HEATER SHALL BE WIRED THROUGH FACTORY INSTALLED DISCONNECT. VERIFY EXACT LOCATION OF UNIT IN FIELD PRIOR TO WIRING. (INTEGRAL THERMOSTAT)
6. RUN CIRCUITS TO NEAREST 120/208V PANEL. PROVIDE NEW 20A, 1P BREAKER IN PANEL. CIRCUIT SHALL BE 2#12, 1#10G 3/4" CONDUIT SHALL VISIT JOB SITE TO VERIFY EXISTING PANEL LOCATION PRIOR TO BIDDING.
7. PROVIDE GFI RECEPTACLE FOR WASHFOUNTAIN. VERIFY EXACT LOCATION PRIOR TO ROUGH-IN.
8. 195° FIXED TEMPERATURE HEAT DETECTOR MOUNTED IN CEILING CAVITY TO BE WIRED INTO FIRE ALARM SYSTEM. PROVIDE ALL REQUIRED WIRING, CONDUIT AND PROGRAMMING.
9. CEILING MOUNTED FIRE ALARM DEVICES. CONNECT NEW DEVICES TO EXISTING FIRE ALARM WIRING. PROVIDE ALL REQUIRED WIRING, CONDUIT AND PROGRAMMING.
10. DEVICE BOXES FOR FIRE ALARM DEVICES AND RECEPTACLES SHALL BE RECESSED IN WALL. NOTCH BLOCK WALLS AS NECESSARY TO INSTALL CONDUITS.

**GENERAL NOTES:**

- AA. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL REQUIRED WIRING, CONDUIT AND PROGRAMMING FOR ADDING FIRE ALARM DEVICES TO THE EXISTING FIRE ALARM SYSTEM.
- BB. CONTRACTOR SHALL RUN ALL NEW CIRCUITS CONCEALED IN EXISTING WALLS.
- CC. ALL NEW FIRE ALARM DEVICES SHALL BE COMPATIBLE WITH EXISTING SIEMEN FIRE ALARM SYSTEM.
- DD. COLOR CODING OF ELECTRICAL CONDUCTORS SHALL COMPLY WITH EXISTING CONDUCTORS AND N.E.C.

Revisions		
No.	Date	Description
A	05/06/20	RELEASED FOR BIDDING

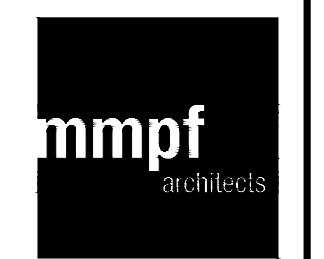


**KEY PLAN**  
SCALE: NONE



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Drawing		Sheet
Scale	Job	
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Drawn	Date	
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Plotted on: May 05, 2020 - 3:02pm Plotted by: palombo  
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