

**Demolition Key Notes**

1. TRENCHING SHOWN ON THIS DRAWING IS TO BETTER HELP THE CONTRACTOR UNDERSTAND THE INTENT OF THE UNDER-SLAB PIPE ROUTING. THE COMBINED MEP CONTRACTOR IS RESPONSIBLE FOR CUTTING, TRENCHING AND INFILL OF THE TRENCH, AND SHALL COORDINATE WITH ALL OTHER TRADES IN THE FIELD. THE MEP CONTRACTOR SHALL EXAMINE EXISTING CONDITIONS TO VERIFY EACH ROUTE IS FREE FROM EXISTING UNDER-SLAB OBSTRUCTIONS. CONTRACTOR SHALL INFILL TRENCH WITH NEW CONCRETE AND DOWEL INTO EXISTING SLAB. TRENCH INFILL SHALL BE FINISHED SMOOTH TO ACCEPT NEW FINISH FLOORING BY GC/OWNER. REFER TO ARCHITECTURAL DRAWINGS FOR FLOORING FINISH MATERIAL AND PREPARE SUBSTRATE AS REQUIRED.

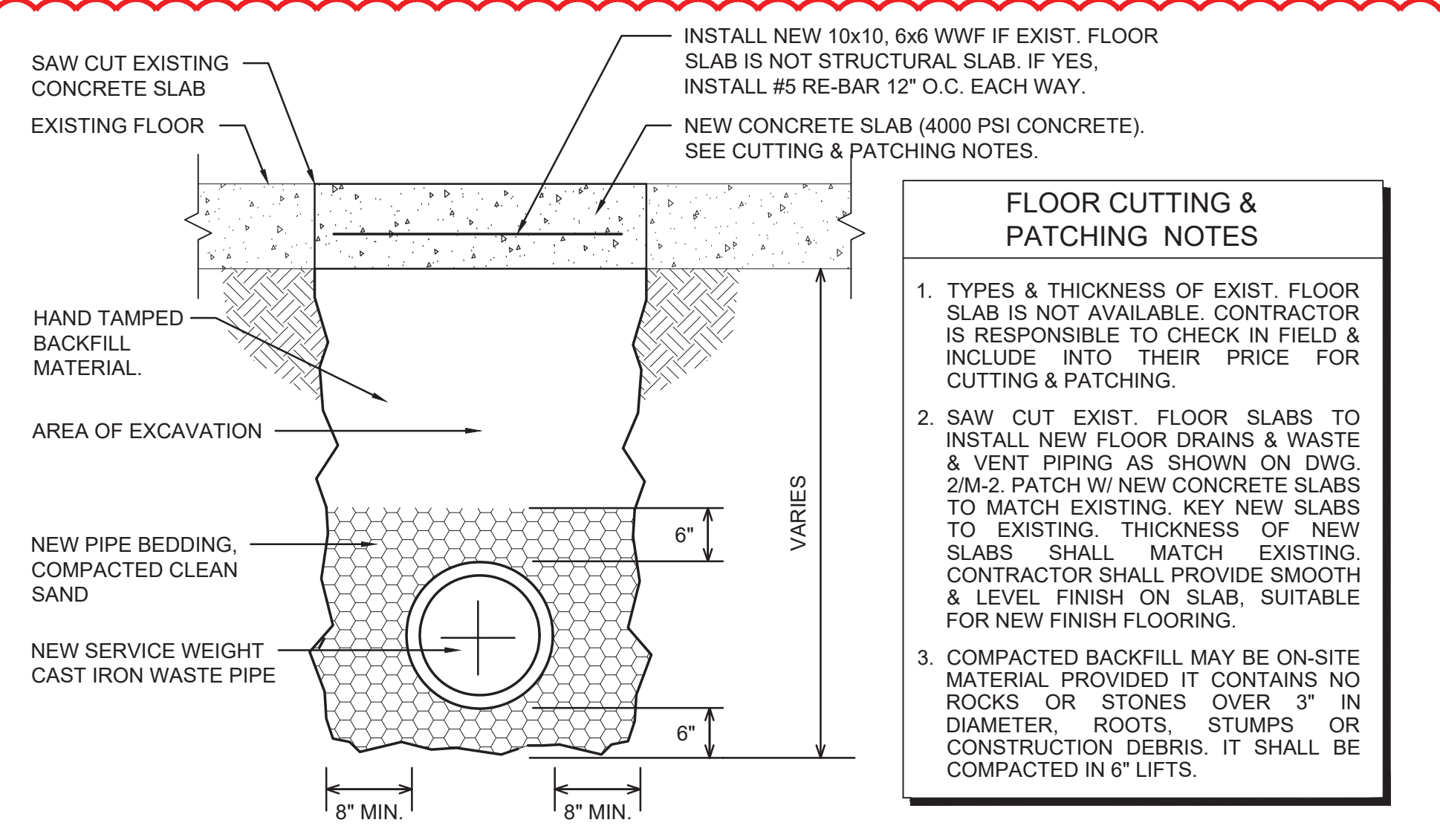
**GREASE INTERCEPTOR**  
 Description: Fabricated Stainless Steel Grease Interceptor  
 Dimensions: Length: 36", Width: 29", Height: 23"  
 Flow Rates/Grease Capacities: 75 GPM / 150 lbs  
 Liquid Capacity: 65 gal

1 P2.01 1/4" = 1'-0" SANITARY AND GREASE WASTE

2 P2.01 1/4" = 1'-0" DOMESTIC WATER

3 P2.01 1/4" = 1'-0" TRENCHING PLAN

ITEM NO	EQUIPMENT CATEGORY	QTY	HOT WATER SIZE (IN)	COLD WATER SIZE (IN)	DIRECT DRAIN SIZE (IN)	INDIR DRAIN SIZE (IN)	GAS SIZE (IN)
2	EYE WASH STATION, WALL MNTD.	1	1/2	1/2	1-1/4		
3	HAND SINK W/ INTEGRAL UTILITY	1	1/2	1/2		1-1/2	
5	3-COMPARTMENT SINK, POTWASH	1	1/2	1/2		1-1/2	
10	WAREWASHER, DOOR TYPE, VENTLESS	1		1/2		1-1/2	
12	FILTER SYSTEM FOR ITEM #10	1		3/4			
16	PREP. TABLE, 2-COMPARTMENT	1	1/2	1/2		1-1/2	
25	WALK-IN FREEZER	1					
26	REFRIGERATION TO ITEM #25	1				3/4	
33	OVEN, CONVECTION, GAS	2					3/4
34	RANGE, HEAVY DUTY, GAS	1					1
36	STEAMER, ATMOSPHERIC	1		3/4		3/4	1/2



4 P2.01 N.T.S. Below Slab Sanitary Piping Detail

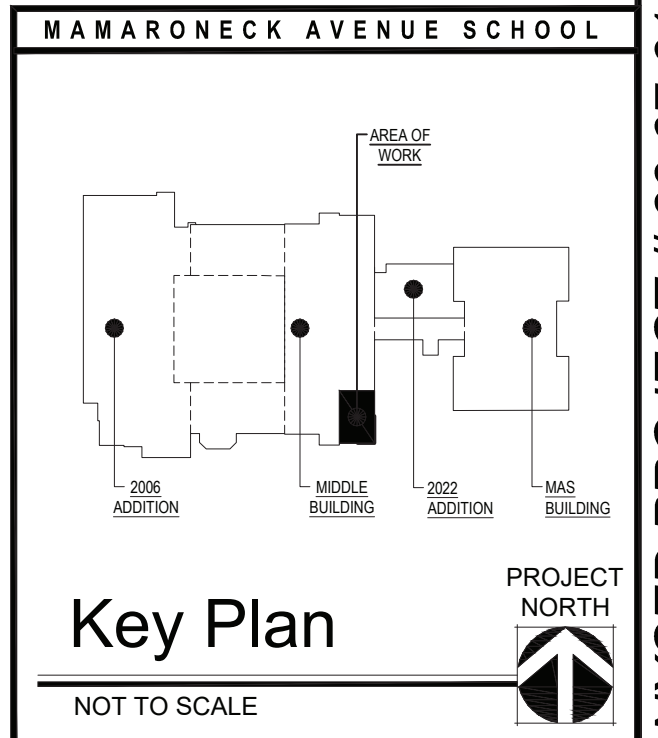
**FLOOR CUTTING & PATCHING NOTES**

- TYPES & THICKNESS OF EXIST. FLOOR SLAB IS NOT AVAILABLE. CONTRACTOR IS RESPONSIBLE TO CHECK IN FIELD & INCLUDE INTO THEIR PRICE FOR CUTTING & PATCHING.
- SAW CUT EXIST. FLOOR SLABS TO INSTALL NEW FLOOR DRAINS & WASTE & VENT PIPING AS SHOWN ON DWG. 2/M-2. PATCH W/ NEW CONCRETE SLABS TO MATCH EXISTING. THICKNESS OF NEW SLABS SHALL MATCH EXISTING. CONTRACTOR SHALL PROVIDE SMOOTH & LEVEL FINISH ON SLAB, SUITABLE FOR NEW FINISH FLOORING.
- COMPACTED BACKFILL MAY BE ON-SITE MATERIAL PROVIDED IT CONTAINS NO ROCKS OR STONES OVER 3" IN DIAMETER, ROOTS, STUMPS OR CONSTRUCTION DEBRIS. IT SHALL BE COMPACTED IN 6" LIFTS.

**Plumbing Legend**

Domestic Cold Water	-----	Proposed	-----	Sanitary Waste	-----	Exist	-----	Proposed
Domestic Hot Water 120°F	-----			Sanitary Grease Waste	-----			
Domestic Hot Water Return	-----			Sanitary Indirect Waste	-----			
Domestic Hot Water 140°F	-----			Sanitary Vent	-----			
Dom Hot Water 140°F Return	-----							

Point of Connection, Floor Drain (FD), Floor Sink (FS), Air Gap Fitting, Lever Control



Key Plan NOT TO SCALE

Date: 12/20/22  
 Checked: MAM  
 Drawn: RJS

**Revisions:**  
 # 5/25/23 ISSUE FOR BID  
 # 8/17/23 ADDENDUM 1

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Engineering, Planning, Architecture, Surveying LLP  
**LAN ASSOCIATES**  
 252 Main Street, Goshen, New York 10924 | L 845-615-0350 | F 845-615-0351

PROPOSED KITCHEN & BOILER RM PLUMBING  
 NEW KITCHEN DESIGN  
 MAMARONECK AVENUE SCHOOL  
 850 MAMARONECK AVENUE  
 MAMARONECK, NEW YORK 10543

Job No. 4.1092.85  
 File No. 109285P201

**P2.01**

**NYSED PROJECT # 66-07-01-03-0-004-033**