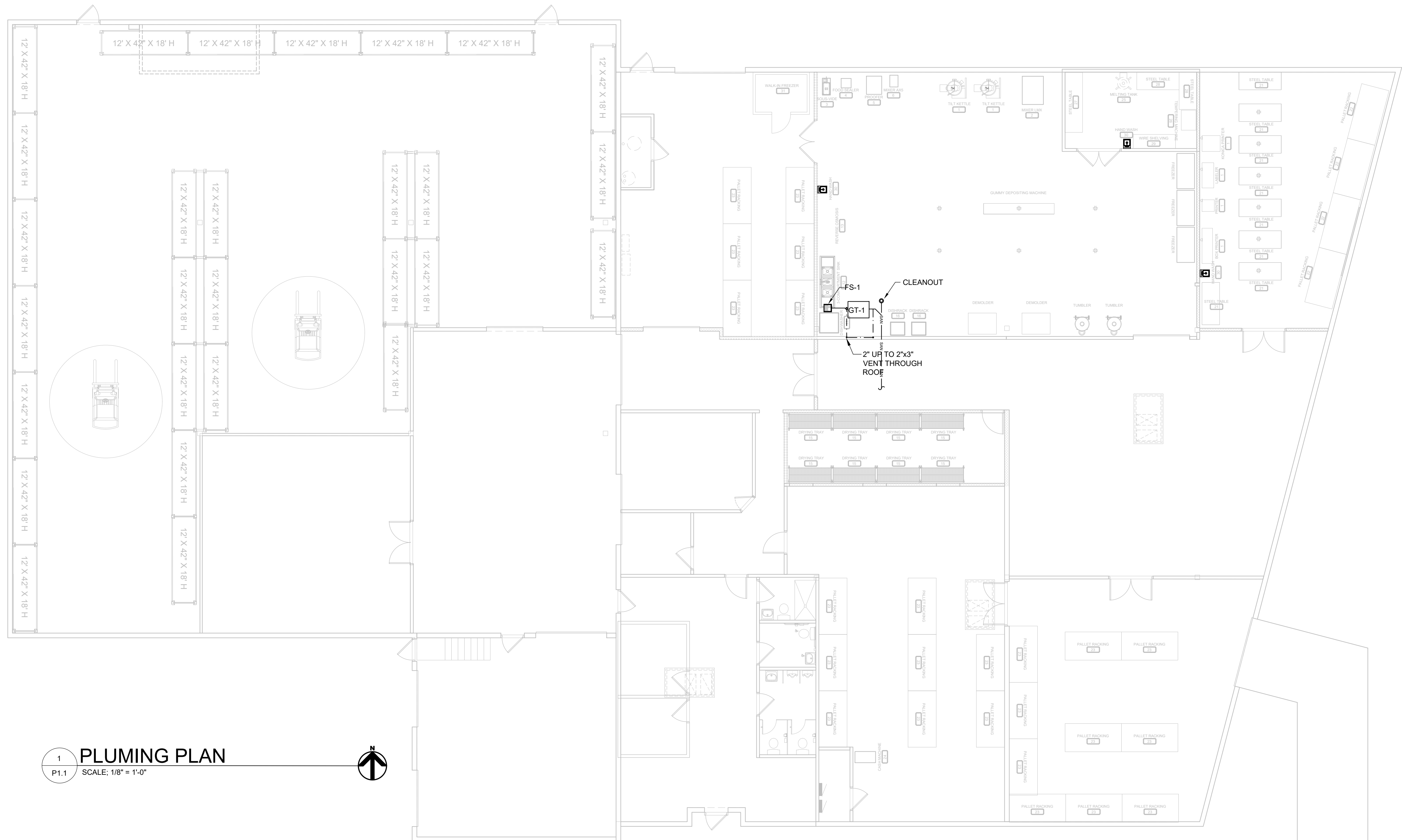


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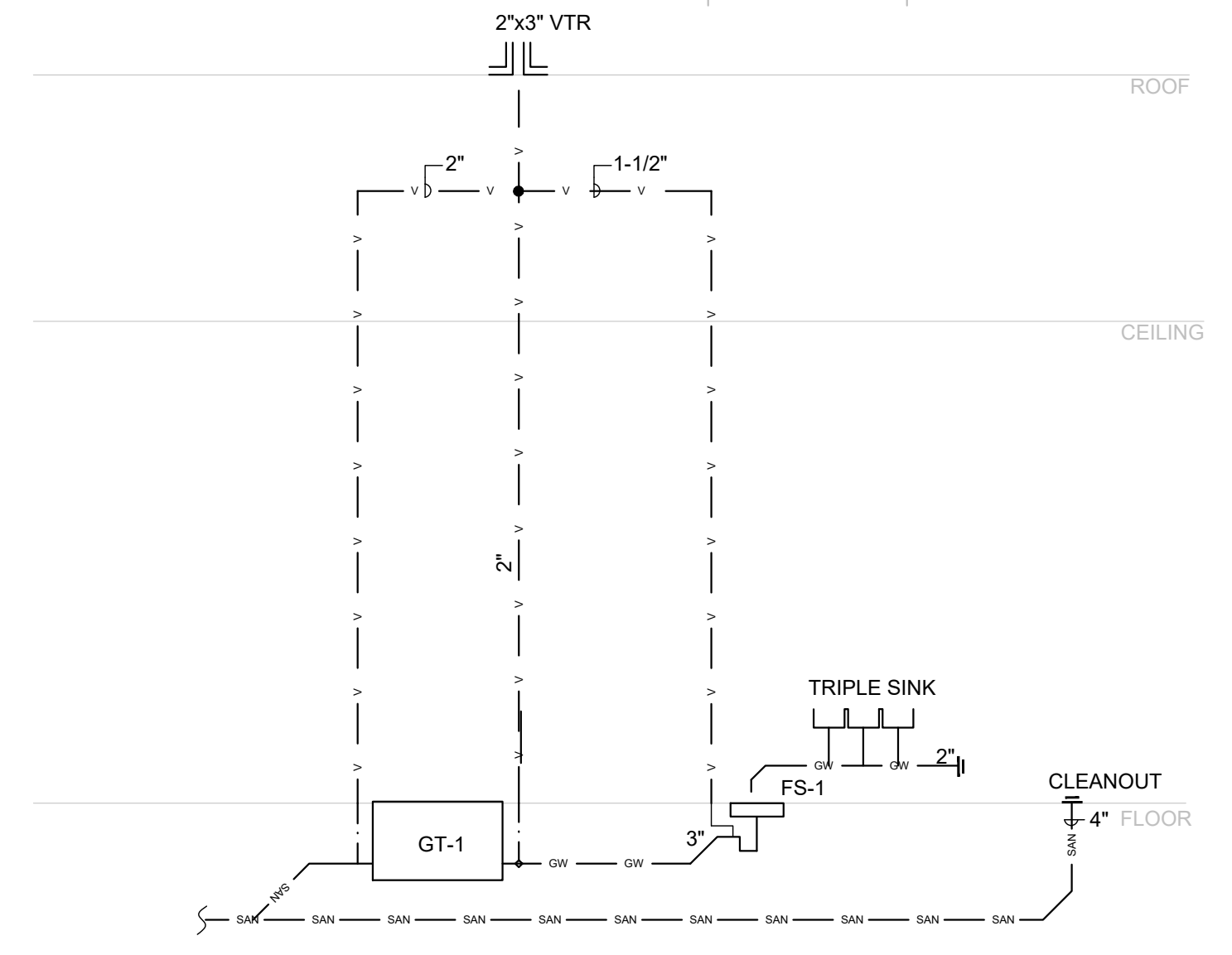


1 PLUMBING PLAN
 P1.1 SCALE: 1/8" = 1'-0"

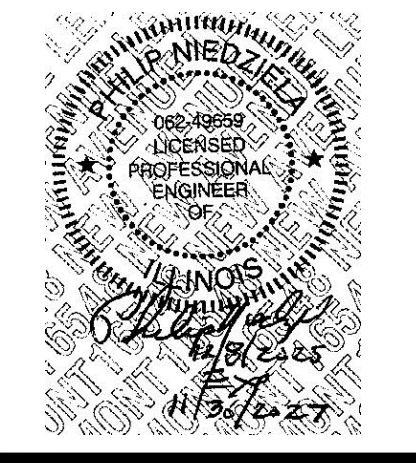
PLUMBING FIXTURE SCHEDULE							
ITEM	DESCRIPTION	MANUFACTURER	WASTE	VENT	CW	HW	SPECIFICATIONS AND REMARKS
GT-1	GREASE SEPARATOR	ZURN	3"	2"	-	-	MODEL Z1170 SIZE 700 GREASE INTERCEPTOR, 35 GPM FLOW RATE, 70 LB GREASE CAPACITY WITH Z1108-L FLOW CONTROL
FS-1	FLOOR SINK	J.R. SMITH	4"	2"	-	-	MODEL 3100Y-CG-12 WITH 1/2 GRATE CAST IRON WITH ACID RESISTANT COATING.

PIPE MATERIALS	
ABOVE GROUND DRAIN & VENT	PVC ASTM D2665-2012
UNDERGROUND DRAIN & VENT	PVC ASTM D2665-2012

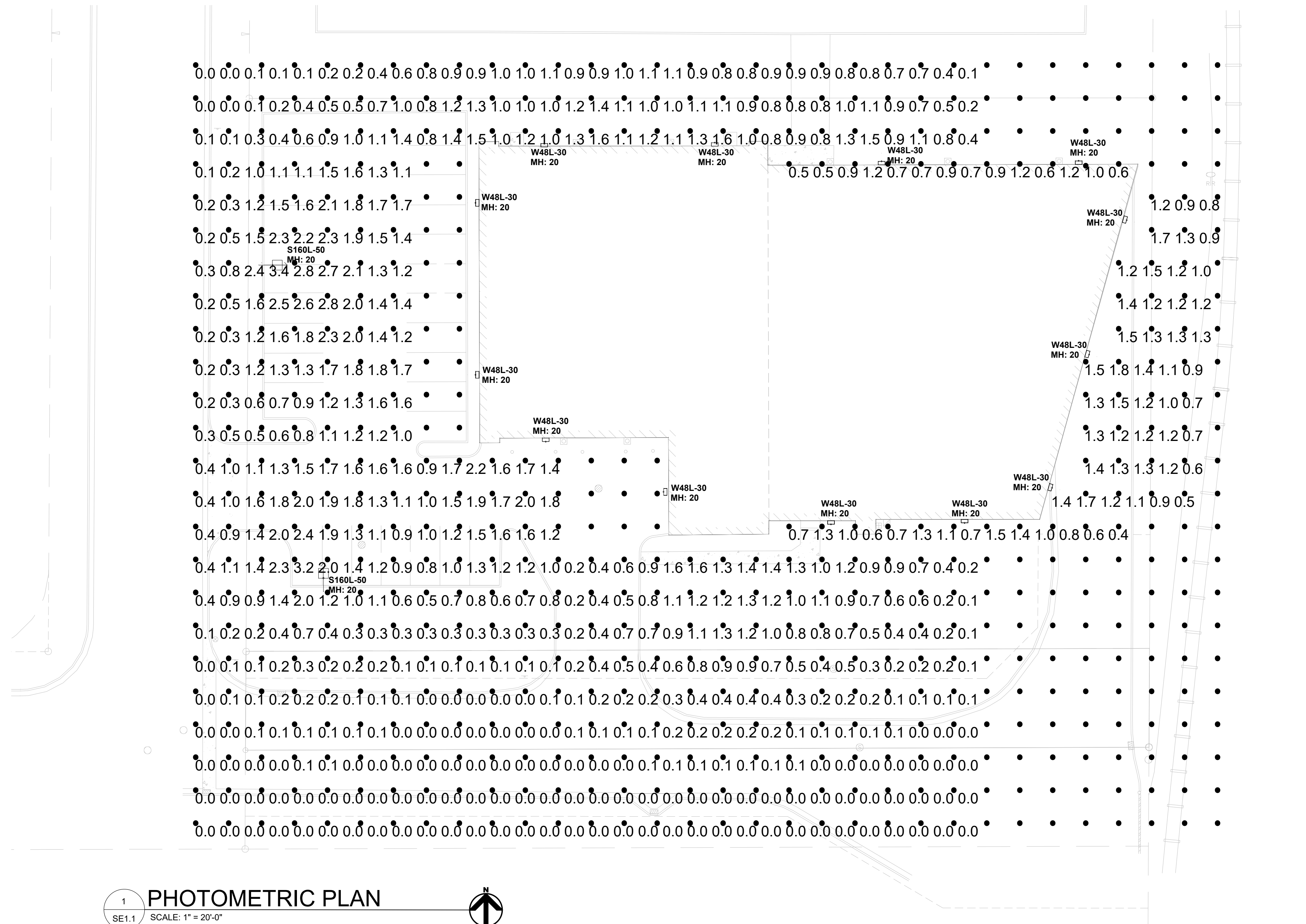
Sizing Method Based on Fixture Capacity							
Fixture Tag	Bowl Size				Fill		
	Width (in.)	Depth (in.)	Height (in.)	No. of Bowls	Volume (cu. in.)	%	gallons
SK-1	16	12	14	3	8,064	75%	6,048
							26.18
							0.00
Total Drainage Load							26.18
Drainage Period (min.)							1.0
Flow Rate (gpm)							26.2



2 SANITARY AND VENT DIAGRAM
 P1.1 NO SCALE



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1 PHOTOMETRIC PLAN
 SE1.1 SCALE: 1" = 20'-0"

Luminaire Schedule								
Symbol	Qty	Label	Arrangement	LLF	Description	Arr. Watts	Arr. Lum. Lumens	Total Watts
	2	S160L-50	SINGLE	0.900	VP-1-160L-50-4K7-4F	52	7023	104
	13	W48L-30	SINGLE	0.900	VPW2-48L-30-4K7-4F	28.8	3678	374.4

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
Site	Illuminance	Fc	0.73	3.4	0.0	N.A.	N.A.	
Parking & Drive	Illuminance	Fc	1.46	3.4	0.1	14.60	34.00	

