

GENERAL NOTES

1. THESE PLANS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT FOR CONSTRUCTION.
2. THE OWNER IS RESPONSIBLE FOR OBTAINING ALL NECESSARY ZONING PERMITS REQUIRED BY THE LOCAL MUNICIPALITY PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL POST ALL BONDS, PAY ALL FEES, PROVIDE PROOF OF INSURANCE AND PROVIDE TRAFFIC CONTROL NECESSARY FOR THIS WORK. THE CONTRACTOR SHALL COORDINATE WITH THE MONTVILLE POLICE DEPARTMENT TO DETERMINE THE NECESSARY LEVEL OF TRAFFIC CONTROLS.
3. THE CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS IN THE FIELD AND CONTACT THE CIVIL ENGINEER IF THERE ARE ANY QUESTIONS OR CONFLICTS REGARDING THE CONSTRUCTION DOCUMENTS AND/OR FIELD CONDITIONS.
4. THE CONTRACTOR SHALL REFERENCE ARCHITECTURAL PLANS FOR EXACT DIMENSIONS AND CONSTRUCTION DETAILS OF BUILDING.
5. SHOULD ANY UNCHARTED OR INCORRECTLY CHARTED, EXISTING PIPING OR OTHER UTILITY BE UNCOVERED DURING EXCAVATION, CONSULT THE CIVIL ENGINEER IMMEDIATELY FOR DIRECTIONS BEFORE PROCEEDING FURTHER WITH WORK.
6. SEE SHEET C-4.1 FOR SOIL EROSION AND SEDIMENT CONTROL MEASURES

MAP REFERENCES:

- A. "ZONING IMPROVEMENT LOCATION AND TOPOGRAPHIC SURVEY", DATED 7 JANUARY 2022, SCALE 1"=20', BY FULLER ENGINEERING AND LAND SURVEYING, LLC.

PLANTING SOIL NOTES

1. ALL PLANTING MIXES SHALL BE PREPARED PRIOR TO DELIVERY TO SITE
2. PLANTING MIX FOR TREES AND SHRUBS SHALL BE AS FOLLOWS
 - 3 PARTS SCREED TOPSOIL
 - 1 PART CLEAN WASHED COARSE SAND
 - 1 PART PEAT HUMUS
3. 5 LBS. COMPOST PER CUBIC YARD OF MIX
3. MYCORRHIZAL INOCULANT TO BE MYCOR TREE SAVER TRANSPLANT BY PLANT HEALTH CARE, INC. (1-800-421-9051) OR APPROVED EQUAL
4. TERRASORB AVAILABLE FROM PLANT HEALTH CARE, INC. OR APPROVED EQUAL
5. SUBMIT CERTIFICATION OF PLANTING MIX FOR TREES AND SHRUBS FROM SOIL DISTRIBUTOR.
6. TOPSOIL MIX SHALL INCLUDE:
 - 3 PARTS SCREENED TOPSOIL
 - 1 PART SAND
 - 1 PART HUMUS
 - 5 LBS. COMPOST PER CU. YD. OF MIX
7. TOPSOIL:
 - A. PROVIDE A NATURAL, FERTILE, FRABLE, NATURAL LOAM SURFACE SOIL, CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH, OF UNIFORM COMPOSITION THROUGHOUT AND WITHOUT ADMIXTURES OF SUBSOIL, AND FREE OF STONES, LUMPS, PLANTS, ROOTS, STICKS OR OTHER EXTRANEOUS MATTER.
 - B. TOPSOIL SHALL CONTAIN NOT LESS THAN 4% NOR MORE THAN 20% ORGANIC MATTER AS DETERMINED BY THE WET COMBUSTION METHOD.
 - C. MECHANICAL ANALYSIS
 - SCREEN SIZE
 - % BY WEIGHT PASSING
8. NO. 200
9. 97 - 100
10. 20 - 65
11. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL TESTING AND ANALYSIS OF EXISTING AND IMPORTED SOILS. FURNISH A SOIL ANALYSIS MADE BY A QUALIFIED INDEPENDENT SOIL - TESTING AGENCY STATING PERCENTAGES OF ORGANIC MATTER, INORGANIC MATTER (SILT, CLAY, AND SAND), DELETERIOUS MATERIAL, PH, AND MINERAL AND PLANT - NUTRIENT CONTENT OF TOPSOIL.
12. REPORT SUITABILITY OF TOPSOIL FOR LAWN AND SHRUB PLANTING GROWTH. RECOMMEND QUANTITIES OF NITROGEN, PHOSPHORUS, AND POTASH NUTRIENT AND ANY LIMESTONE, ALUMINUM SULFATE, OR OTHER SOIL AMENDMENTS TO BE ADDED TO PRODUCE A SATISFACTORY TOPSOIL.

PLANTING NOTES

1. BE AWARE OF ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION OR PLANTING OPERATIONS. USE CARE TO PROTECT EXISTING UTILITIES FROM DAMAGE, CONTACT "CALL BEFORE YOU DIG" PRIOR TO EXCAVATION.
2. ALL PLANTINGS ARE TO BE INSTALLED BY A QUALIFIED LANDSCAPE CONTRACTOR.
3. THE CONTRACTOR SHALL BE REQUIRED TO CARRY WORKMEN'S COMPENSATION INSURANCE AND COMPREHENSIVE GENERAL LIABILITY INSURANCE. CERTIFICATES WILL BE REQUIRED PRIOR TO SIGNING CONTRACTS.
4. CONTRACTOR IS RESPONSIBLE FOR JOBSITE SAFETY. CONTRACTOR SHALL MAINTAIN A SAFE JOBSITE AT ALL TIMES.
5. CONTRACTOR SHALL BE FAMILIAR WITH THE SITE VERIFY ALL DIMENSIONS, GRADES AND EXISTING CONDITIONS. REPORT ANY DISCREPANCIES TO LANDSCAPE DESIGNER.
6. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS AND LICENSES REQUIRED FOR COMPLETING WORK.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL OF ALL EXCAVATED SOIL, BRUSH AND DEBRIS OFF-SITE IN A SAFE AND LEGAL MANNER.
8. NOTIFY OWNER OR LANDSCAPE DESIGNER 72 HOURS MINIMUM IN ADVANCE OF STARTING PLANTING OPERATIONS. RECEIVE APPROVAL FOR LAYOUT OF ALL BED LINES AND MATERIAL LOCATIONS PRIOR TO INSTALLATION.
9. PROTECT EXISTING VEGETATION TO REMAIN FROM DAMAGE DURING CONSTRUCTION. IT IS THE INTENT OF THIS CONTRACT TO AVOID ANY DISTURBANCE TO EXISTING VEGETATION ON THE SITE OTHER THAN THOSE SPECIFICALLY DESIGNATED FOR REMOVAL. ADJUSTMENTS SHALL BE MADE IN THE FIELD AT THE DIRECTION OF THE LANDSCAPE DESIGNER.
10. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL PLANTING, SEEDING AND TREE WORK WITH OTHER TRADES. RESPECT OTHER TRADES WORK AT ALL TIMES.
11. CONTRACTOR IS TO EXERCISE EXTREME CARE DURING THE COURSE OF DEMOLITION AND REMOVALS ANY DAMAGE TO EXISTING FACILITIES, UTILITIES OR TREES TO REMAIN SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO REPLACE IN KIND.
12. CONTRACTOR IS RESPONSIBLE FOR RESTORING ALL AREAS DAMAGED TO PRE-EXISTING CONDITIONS AS A RESULT OF PLANTING OPERATIONS TO OWNERS AND/OR LANDSCAPE DESIGNERS APPROVAL.
13. VEGETATION TO BE REMOVED, NOT INDICATED ON PLAN, SHALL BE TAGGED IN FIELD BY LANDSCAPE DESIGNER.
14. THE LANDSCAPE DESIGNER RESERVES THE RIGHT TO REJECT INFERIOR PLANT MATERIALS AND SUBSTITUTIONS. THE LANDSCAPE DESIGNER IS WILLING TO MAKE TWO TRIPS TO SUPPLIERS TO TAG, REVIEW AND APPROVE MATERIALS. PREVIOUSLY UNAPPROVED MATERIALS MAY BE REJECTED AT THE SITE. MINIMALLY, ALL MATERIALS WILL CONFORM TO THE "AMERICAN STANDARD FOR NURSERY STOCK" (ANSI Z60.1 - 2004) OF THE AMERICAN ASSOCIATION OF NURSERYMEN.
15. ALL PLANT MATERIAL SHALL BE GUARANTEED BY THE CONTRACTOR TO BE IN GOOD, HEALTHY AND FLOURISHING CONDITION FOR A PERIOD OF ONE YEAR FROM THE DATE OF ACCEPTANCE. THE CONTRACTOR SHALL REPLACE, AS SOON AS WEATHER AND SEASONAL CONDITIONS PERMIT, ALL DEAD PLANTS AND ALL PLANTS NOT IN A VIGOROUS, THRIVING CONDITION, AS DETERMINED BY THE LANDSCAPE DESIGNER DURING, AND AT THE END OF THE GUARANTEE PERIOD. WARRANTY REPLACEMENT WILL BE PROVIDED AT NO COST TO THE OWNER AND INCLUDE MATERIALS AND LABOR. CONTRACTOR IS RESPONSIBLE FOR REPAIR OF ANY DAMAGE INCURRED DURING REPLACEMENT OF WARRANTY MATERIALS.
16. WHEN THERE IS A DISCREPANCY BETWEEN PLANT QUANTITIES SHOWN ON THE PLANT LIST & THE PLAN, USE THE QUANTITIES FROM THE PLAN.
17. PERENNIALS, GROUNDCOVERS & GRASSES TO BE FIELD LOCATED BY LANDSCAPE DESIGNER. COORDINATE TO NOTIFY LANDSCAPE DESIGNER AT LEAST 72 HOURS IN ADVANCE OF EXPECTED INSTALLATION DATE. ON THAT DATE ALL BEDS SHALL BE PREPARED & ALL PLANT MATERIAL SHALL BE ON SITE.
18. PROVIDE A MINIMUM 6" TOPSOIL FOR ALL DISTURBED AREAS. SUBMIT SAMPLE OF TOPSOIL AND SOIL TEST RESULTS FOR LANDSCAPE DESIGNER APPROVAL PRIOR TO DELIVERING TO SITE.
19. MULCH ALL BEDS SHOWN AS CONTINUOUS WITH A 3" MINIMUM OF DOUBLE SHREDDED CEDAR BARK MULCH. SAMPLE TO BE SUBMITTED TO LANDSCAPE DESIGNER FOR APPROVAL.
20. ALL PLANT MATERIALS TO BE SOURCED FROM LOCALLY GROWN GROWERS.
21. TRANSPLANTED MATERIALS TO BE WATERED, HEELED IN AND TENDED BY CONTRACTOR UNTIL FINAL PLACEMENT.

LIGHTING NOTES

1. ALL LIGHT FIXTURES TO BE MOUNTED AND INSTALLED PER MANUFACTURER SPECIFICATIONS.
2. ALL WORK AND RELATED MATERIALS SHALL COMPLY WITH CITY, COUNTY, AND OTHER APPLICABLE GOVERNING AUTHORITY REQUIREMENTS.
3. SEE SHEET C-2.1 FOR THE PROPOSED LAYOUT.

FIXTURE SCHEDULE

QTY	CALLOUT	SYMBOL	FIXTURE DESCRIPTION	MODEL	NOTES	LUMENS
7	P1	□	PARKING LOT POLE LIGHT FIXTURE	HUBBELL LIGHTING ASL LED SERIES, MODEL ASL-16L-4K-219-4-ES, POWDER COATED ALUMINUM DARK BRONZE.	123W 4K LED, TYPE 2 DISTRIBUTION, 16" MOUNTING HEIGHT	11,253
9	W1	■	PATIO WALL LIGHT FIXTURE	LITHONIA ACCENT, MODEL OLC59WH POWDER COATED ALUMINUM, WHITE	8.9W 4K LED, 120V	513
13	W2	■	FRONT PORCH WALL LIGHT FIXTURE	LITHONIA ACCENT, MODEL OLC59WH POWDER COATED ALUMINUM, WHITE	8.9W 4K LED, 120V	513

PROPOSED PLANT SCHEDULE

KEY	QTY	BOTANICAL NAME	COMMON NAME	ROOT	SIZE	COMMENTS
TREES						
AS	4	ACER SACCHARUM	SUGAR MAPLE	B&B	1 1/2" CAL	FULL, EXTRA HEAVY
TO	25	THUJA OCCIDENTALIS 'EMERALD GREEN'	EMERALD GREEN ARBORVITAE	B&B	10-12 HT	FULL, EXTRA HEAVY
UNDERSTORY TREES						
CF	11	CORNUS FLORIDA	FLOWERING DOGWOOD	B&B	1 1/2" CAL	FULL, EXTRA HEAVY, SINGLE STRAIGHT LEADER
NEW ENGLAND CONSERVATION / WILDLIFE MIX						
APPLICATION RATE: 1 LB./1,450 S.F.						
NEW ENGLAND EROSION CONTROL/RESTORATION MIX						
APPLICATION RATE: 35 LB./ACRE						

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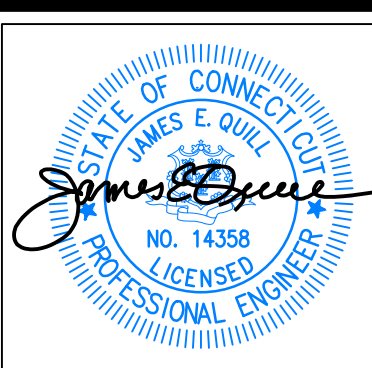
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APPROVED BY THE MONTVILLE PLANNING AND ZONING COMMISSION

CHAIRMAN _____ DATE _____

EXPIRATION DATE _____

SEC PLAN APPROVAL DATE _____



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MADISON PLACE
LUXURY TOWNHOUSE DEVELOPMENT
18 POWERHOUSE ROAD
MONTVILLE, CONNECTICUT
PREPARED FOR
JNE HOLDINGS, LLC

Job Number:
FE24-1889

Job Start Date:
3/20/24

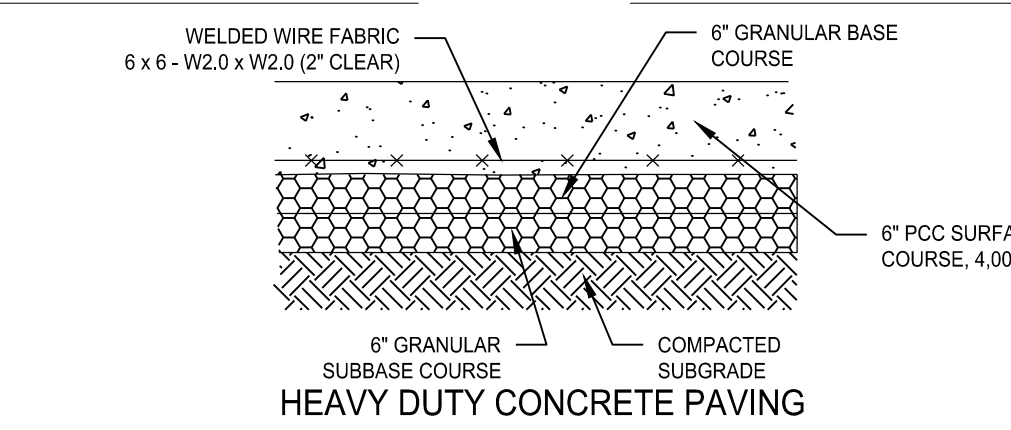
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Staff Comments	03/07/25
Staff Comments	02/21/25
Submission	02/11/25
Staff Review	01/15/25

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D.R.R. J.E.Q.

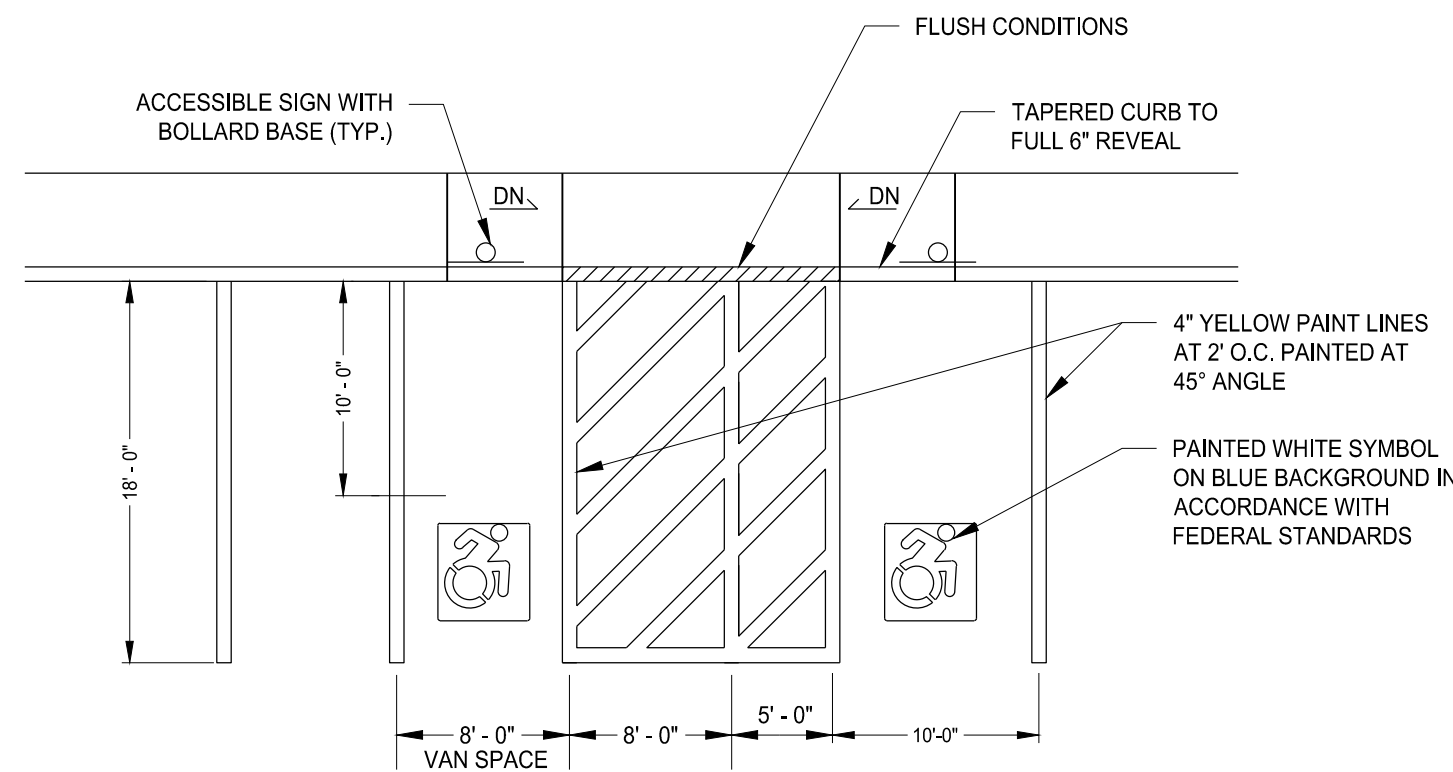
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LANDSCAPE &
LIGHTING PLAN

Scale: 1"=20'

Sheet Number:
C-5.1

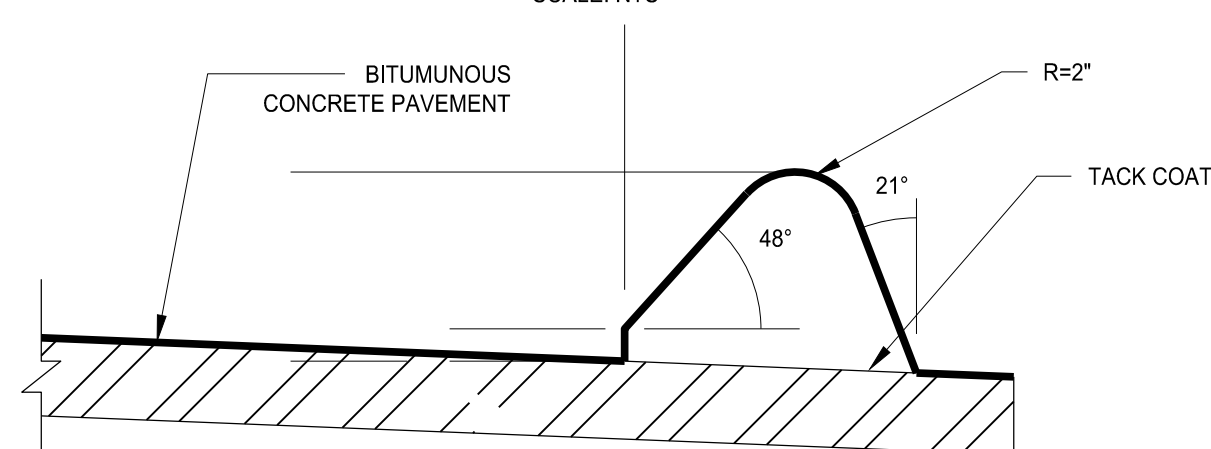


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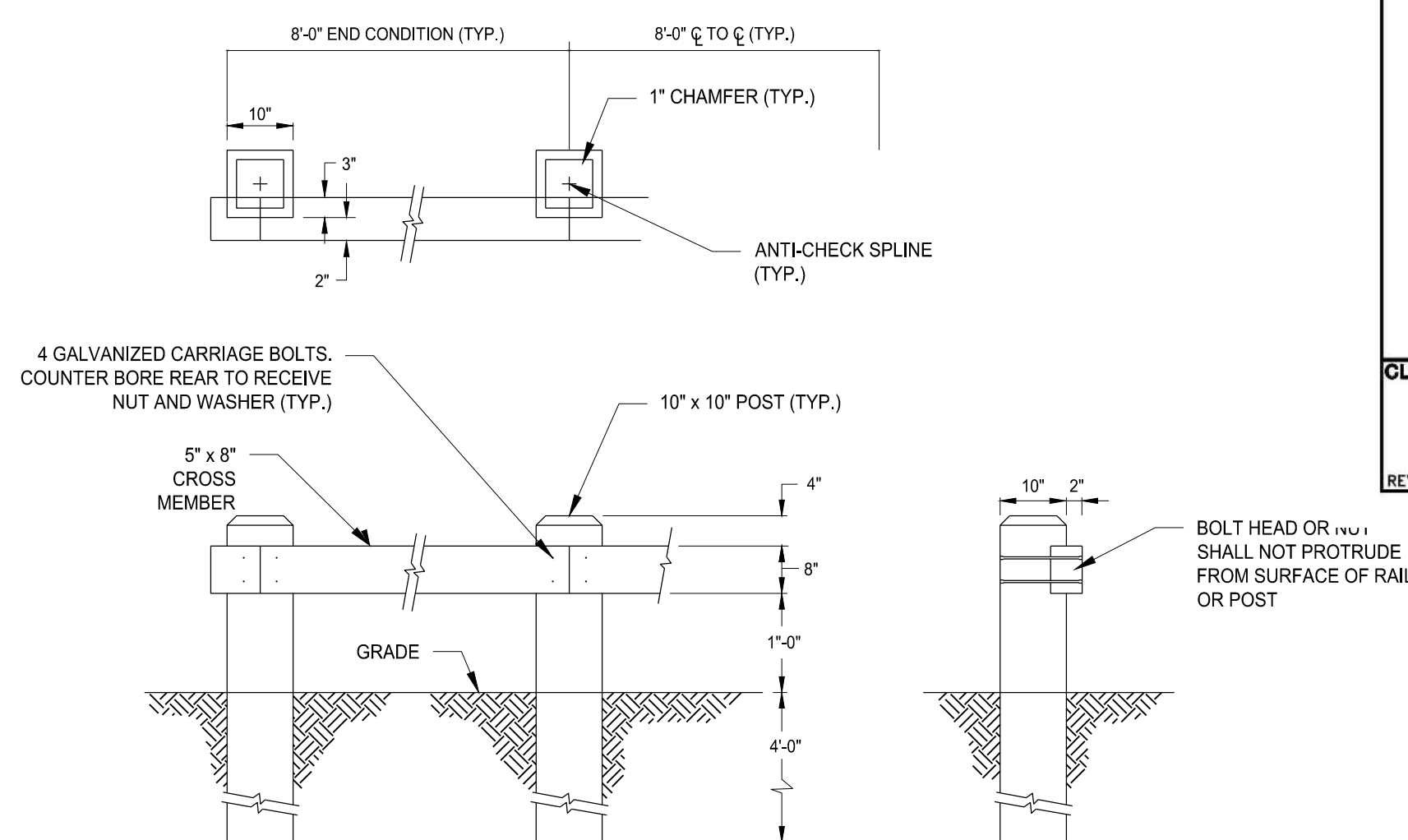


- NOTES**
1. SEE SITE PLAN FOR ACCESSIBLE SPACE LOCATIONS
 2. PROVIDE 2 COATS OF PAINT ON ALL SURFACES.

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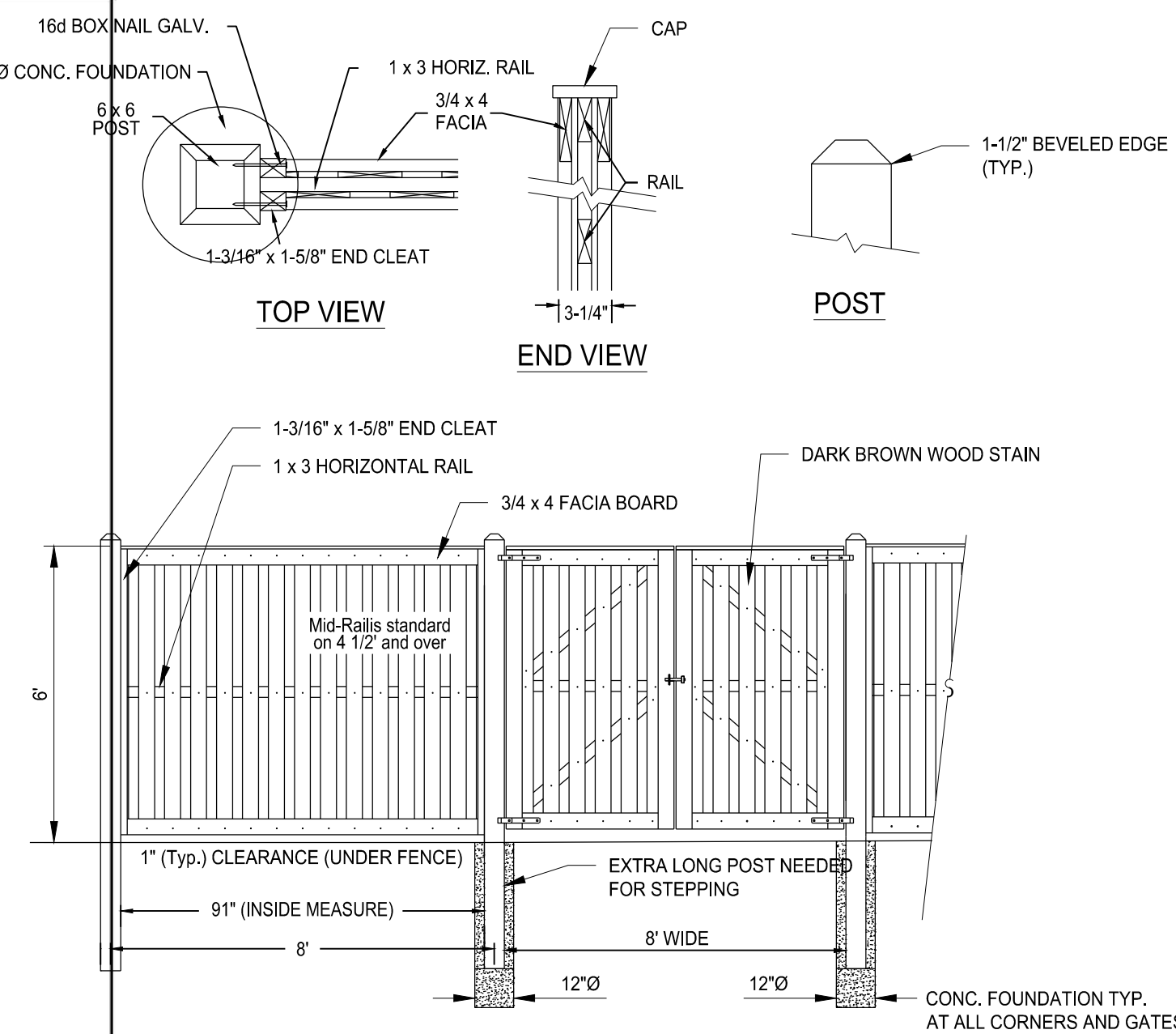
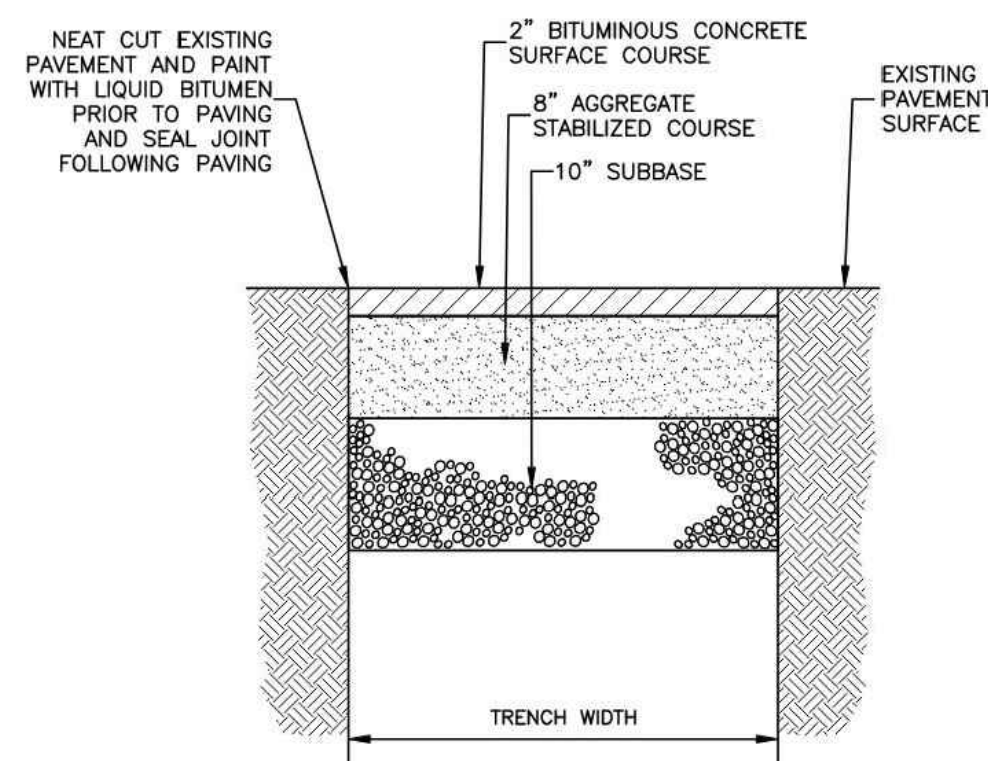


SCALE: NTS DETAIL PER TOWN OF MONROE DPW STANDARD DRAWINGS



- NOTES
1. ALL TIMBER TO BE PRESSURE TREATED CCA=0.40 PCF SOUTHERN YELLOW PINE

SCALE: NTS



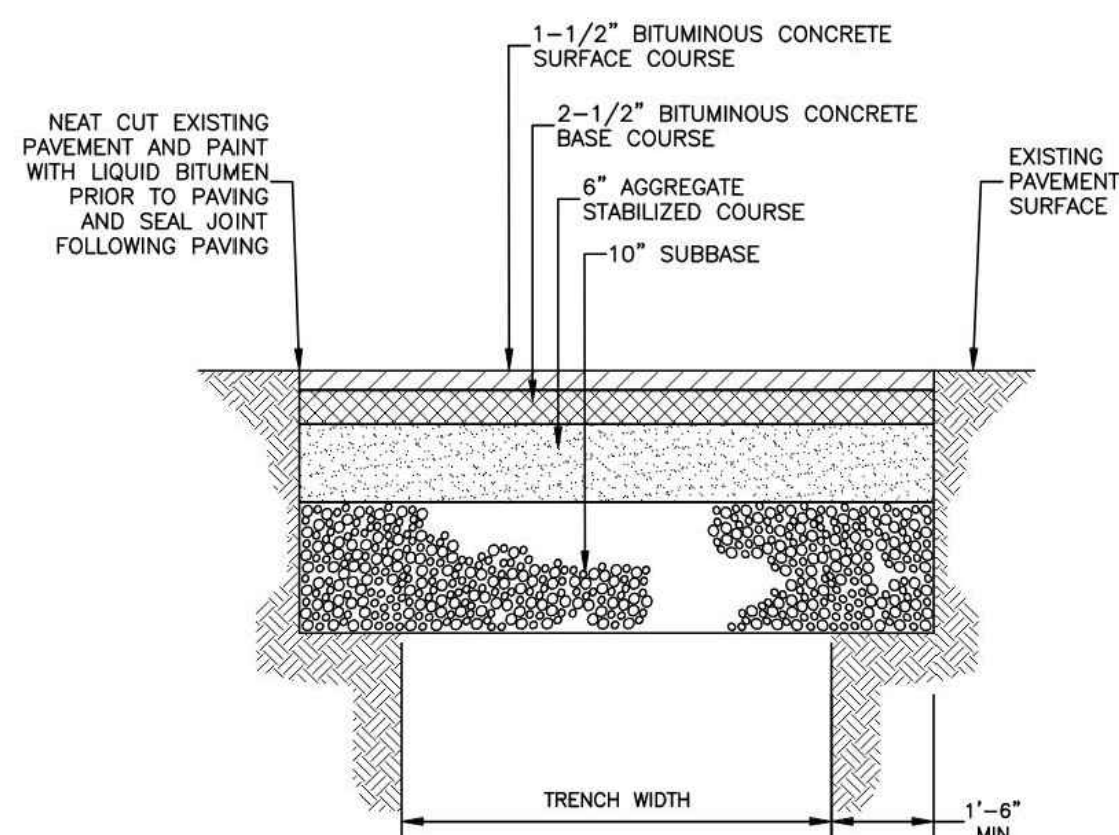
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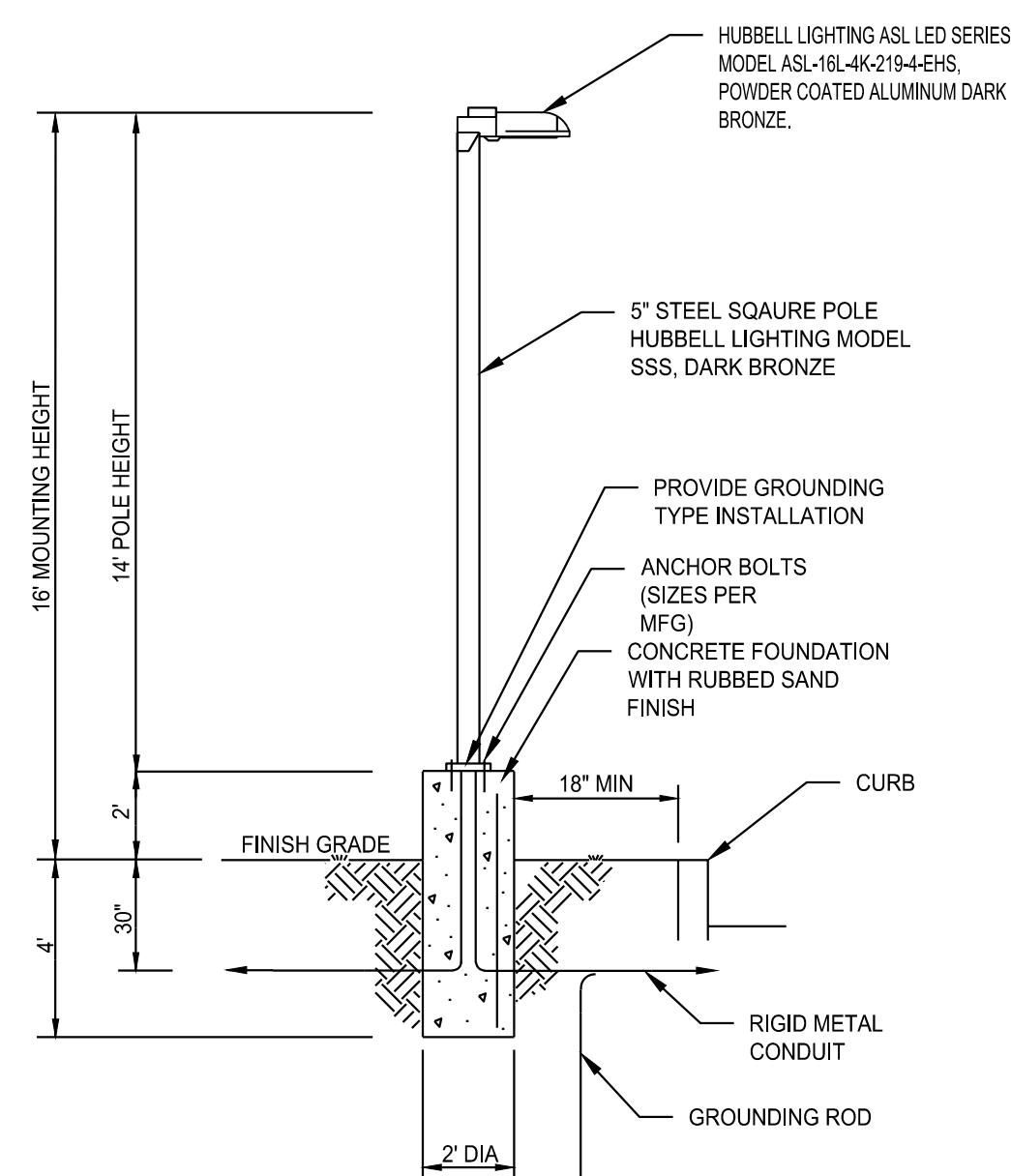
CLA	STANDARD DETAIL DRAWING	REGULATIONS FOR PUBLIC IMPROVEMENTS
<u>TEMPORARY PAVEMENT REPAIR</u>		DATE: FEBRUARY 2015
REVISIONS	SCALE: NONE	FIGURE 19



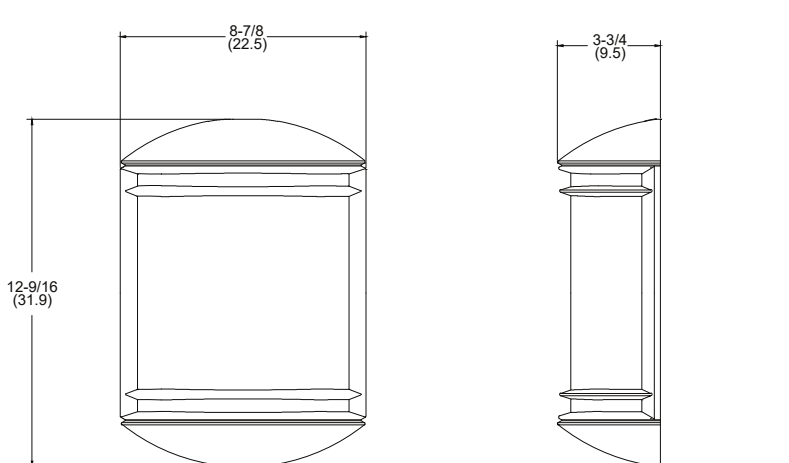
THE CONTRACTOR SHALL MAINTAIN A MINIMUM
15' WIDE TRAVEL WAY AT ROAD CROSSINGS
AT ALL TIMES DURING CONSTRUCTION.



GLA	STANDARD DETAIL DRAWING	REGULATIONS FOR PUBLIC IMPROVEMENTS
	<u>PERMANENT PAVEMENT</u>	
	<u>REPAIR</u>	DATE: FEBRUARY 2015
REVISIONS	SCALE: NONE	FIGURE 20



SCALE: NTS



LITHONIA ACCENT, MODEL OLCS9WH POWDER COATED ALUMINUM, WHITE
SCALE: NTS

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ORDERING INFORMATION
 ORDERING EXAMPLE: ASL 4-546,6K 210-44J-DB

ASL					210				
FAMILY	MARKING	FLEDS	CC1	DATE	DIVISION	DISTRIBUTION	VOLUME	COLOR	OPTIONS
ASL 44J Series	A 44J Series	SL 44 High brightness	CC 7000K, 70 CRI	210	210-210A	2 EST 9TV	U Universal	BL Black	F Facing (optional)
HAZ	HAZ Mark Area	SL 44 High brightness	CC 4000K, 70 CRI			1 120	CC Custom Color	CR Cream	W White (optional)
		SL 44 High brightness	CC 4000K, 70 CRI			3 200	CR Pink	PR Petaluma Silver	W White (optional)
		SL 44 High brightness	CC 4000K, 70 CRI			5 EST 9TV	CM Custom Color	7777	W White (optional)
		SL 44 High brightness	CC 4000K, 70 CRI			5 EST 9TV	CM Custom Color	7777	W White (optional)

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PERFORMANCE DATA																			
# OF LESS.	DRIVE CURRENT	SYSTEM CURRENT	ASIC TYPE	D6 (D6000 estimated, 70 °C)					D6 (D6000 estimated, 70 °C)					D6 (D6000 estimated, 80 °C)					
				LIMBERS	UPL	B	G	G	LIMBERS	UPL	B	G	G	LIMBERS	UPL	B	G	G	
16	2700	123	62	2	8300	102	0	0	0	5273	100	0	0	0	5080	80	1	0	1
				2	8300	102	0	0	0	5273	100	0	0	0	5080	80	1	0	1
				2	8300	102	0	0	0	5273	100	0	0	0	5080	80	1	0	1
				2	8300	102	0	0	0	5273	100	0	0	0	5080	80	1	0	1
				2	8300	102	0	0	0	5273	100	0	0	0	5080	80	1	0	1
24	2700	123	181	2	12176	99	2	5	2	11633	99	2	0	0	11146	95	2	0	0
				2	12176	99	2	5	2	11633	99	2	0	0	11146	95	2	0	0
				2	12176	99	2	5	2	11633	99	2	0	0	11146	95	2	0	0
				2	12176	99	2	5	2	11633	99	2	0	0	11146	95	2	0	0
				2	12176	99	2	5	2	11633	99	2	0	0	11146	95	2	0	0

ELECTRICAL DATA					LUMINAIRE AMBIENT TEMPERATURE FACTOR (LAF)	
# OF LIGS	DRIVE CURRENT	INPUT VOLTAGE	SYSTEM POWER	CURRENT	AMBIENT TEMPERATURE	LUMEN MULTIPLIER
	mA	(V)	W	(AMPS)		
8	268	72	19.3	1.0	60°C	1.06
	268	82	22.0	1.0	70°C	1.13
	268	92	24.6	1.0	80°C	1.21
	268	92	24.6	1.0	90°C	1.30
	268	92	24.6	1.0	100°C	1.39
16	536	120	64.3	2.00	60°C	0.99
	536	120	64.3	2.00	70°C	1.06
	536	120	64.3	2.00	80°C	1.13
	536	120	64.3	2.00	90°C	1.21
	536	120	64.3	2.00	100°C	1.29
24	804	120	96.5	3.00	60°C	0.94
	804	120	96.5	3.00	70°C	1.01
	804	120	96.5	3.00	80°C	1.08
	804	120	96.5	3.00	90°C	1.15
	804	120	96.5	3.00	100°C	1.22

*For foot-candles to lux conversion, multiply ambient temperature factor by average ambient temperatures below 40°C (104°F).


		OPERATING HOURS					LTD (Pounds)
Ambient Temp.	0	25,000	TM-25-11 ¹ 196-36,000	50,000	100,000		
25°C / 77°F	1.00	0.93	0.90	0.86	0.75	>125,000	
40°C / 104°F	0.99	0.90	0.86	0.81	0.67	>85,000	

198




Conda Laminare 198

1/4" NPT	ASL	50
1/2" NPT	ASL	23
ASL 240		24




Conda Laminare 198

2 x 1/2" NPT	ASL	1,100
ASL 240		1,241
ASL 240		1,148



Conda Laminare 198

3 x 1/2" NPT	ASL	890
ASL 240		1,031
ASL 240		1,137



Conda Laminare 198

4 x 1/2" NPT	ASL	1,100
ASL 240		1,241
ASL 240		1,148

PHOTOMETRICS For additional photometric information and ES downloads, visit our web site at www.habibullabinaur.com

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1 Plug in power
2 Plug in antenna
3 Plug in Ethernet cable

1-800-4-A-SECURE
Nobell Cellular (916) 721 Wireless Network • San Jose, CA 95131 • Phone 800 445 1995

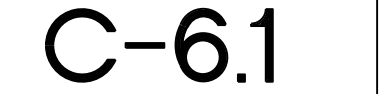
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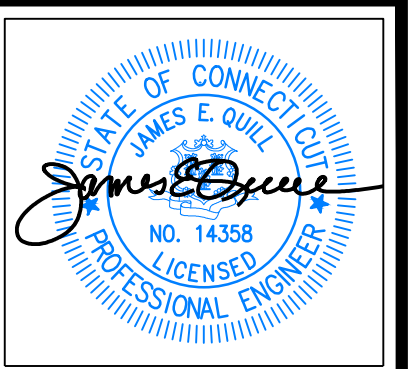
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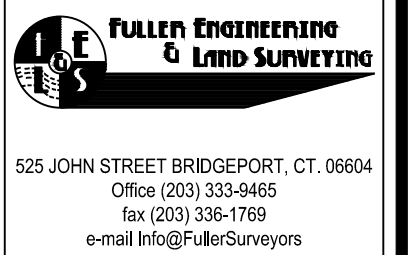
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MADISON PLACE
LUXURY TOWNHOUSE DEVELOPMENT
18 POWERHOUSE ROAD
MONTVILLE, CONNECTICUT
PREPARED FOR
JNE HOLDINGS, LLC

Job Number:
FE24-1889

Job Start Date:
3/20/24

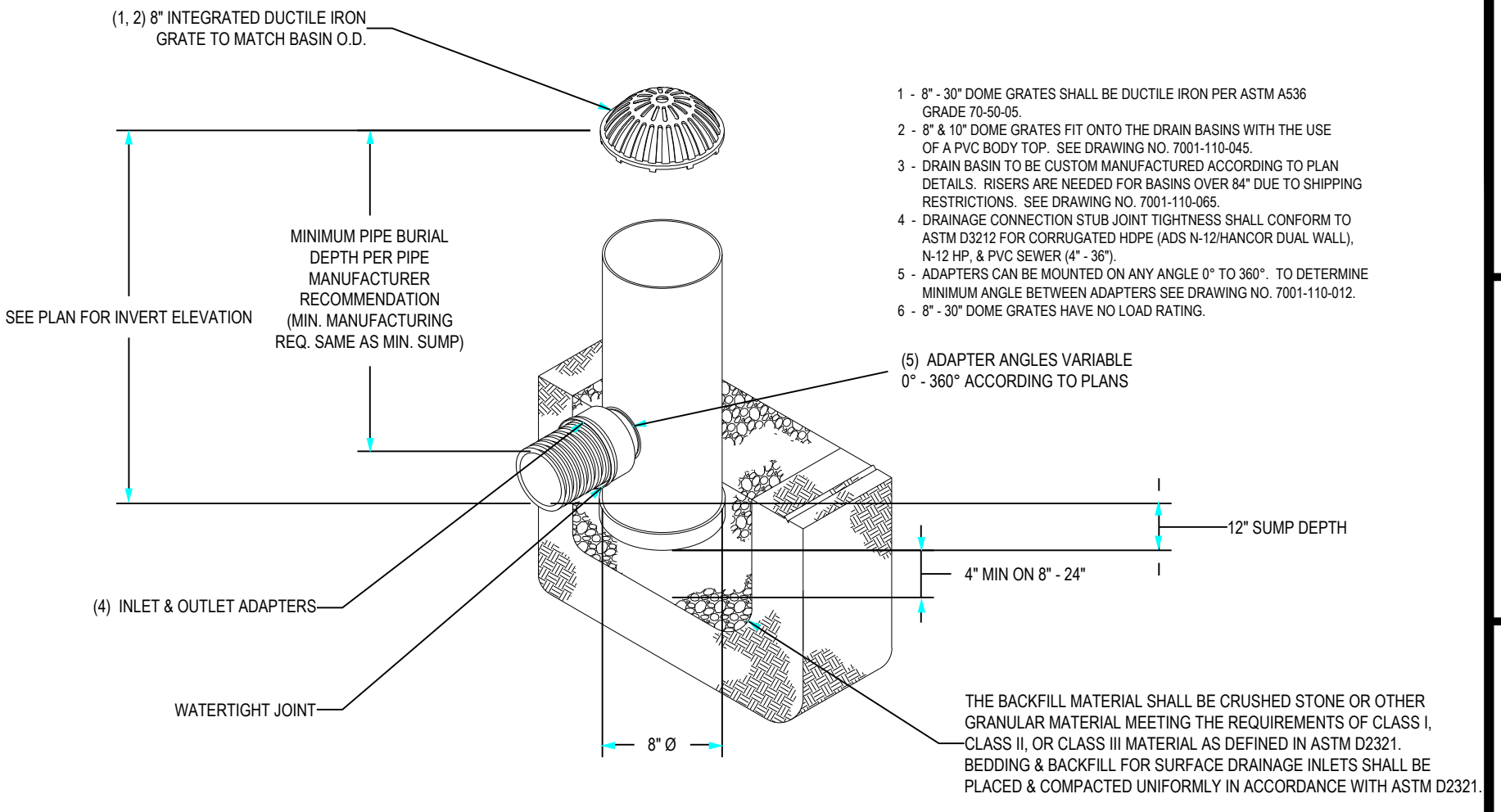
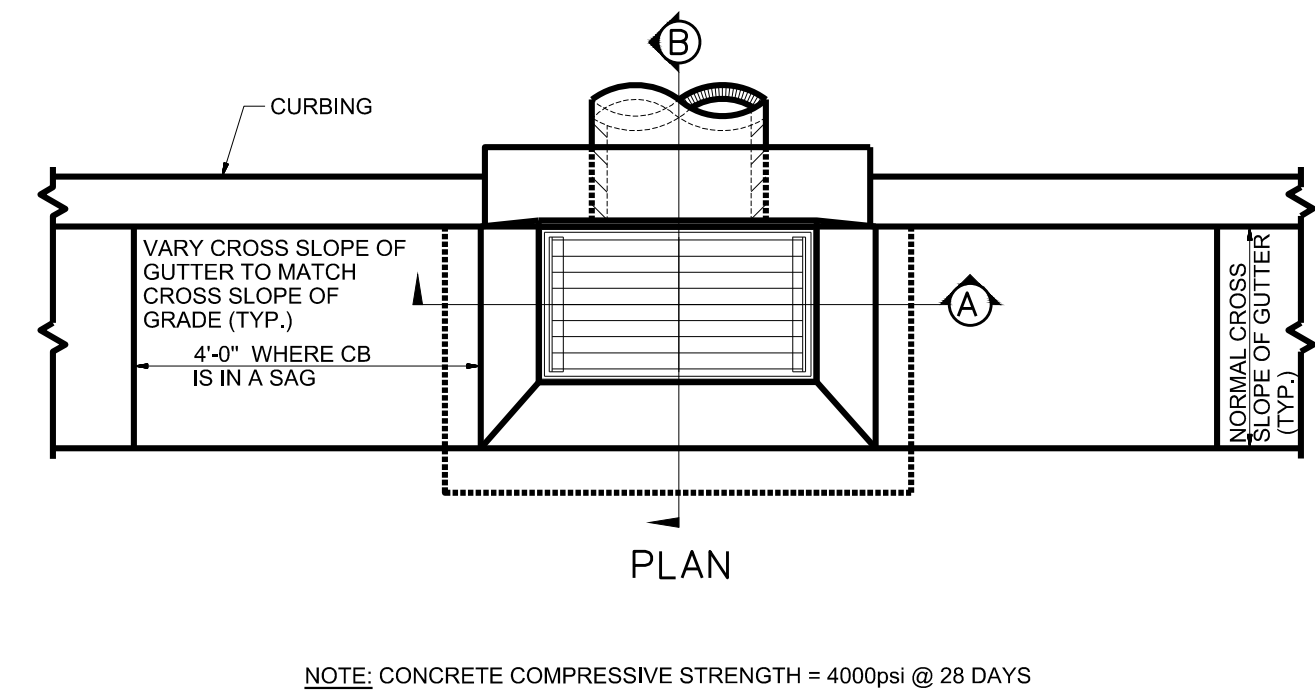
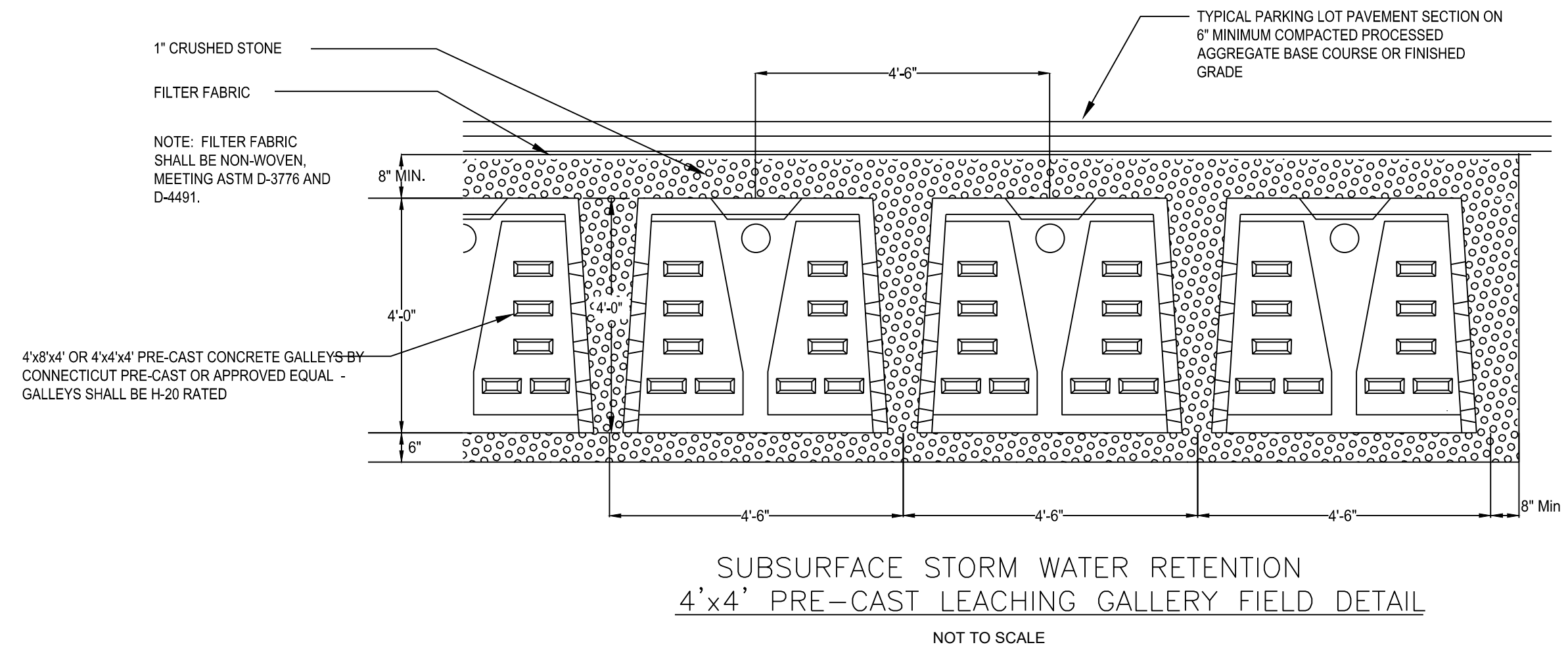
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Staff Comments	03/07/25
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Submission	02/11/25
Staff Review	01/15/25

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D.R.R. J.E.Q.

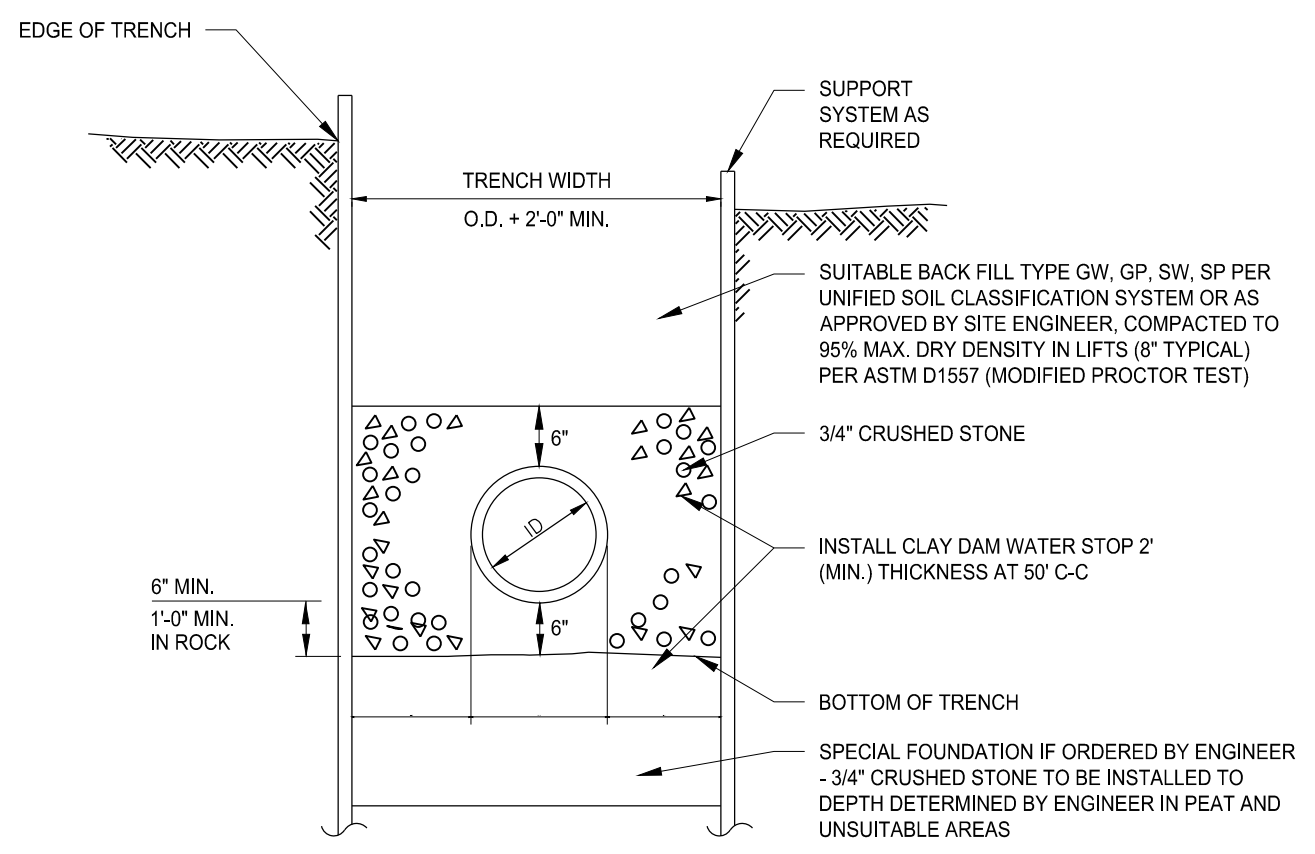
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Scale:

Sheet Number:
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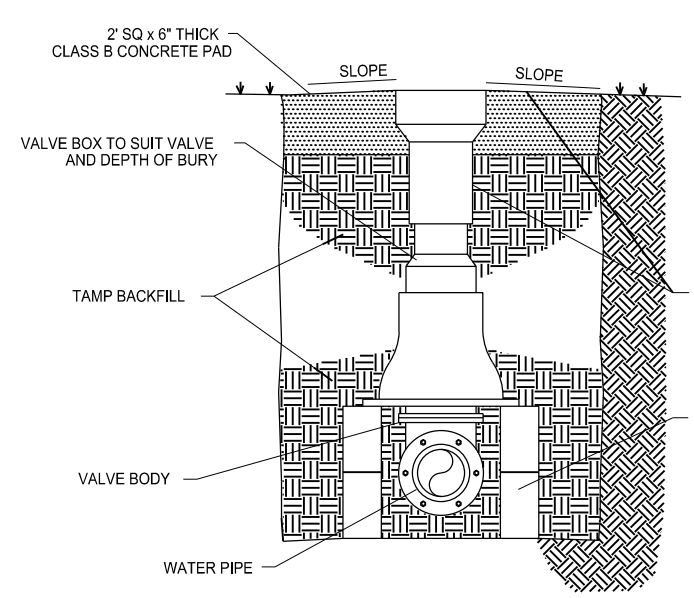


NYLOPLAST DRAIN BASIN WITH DOME GRATE (AD-1)



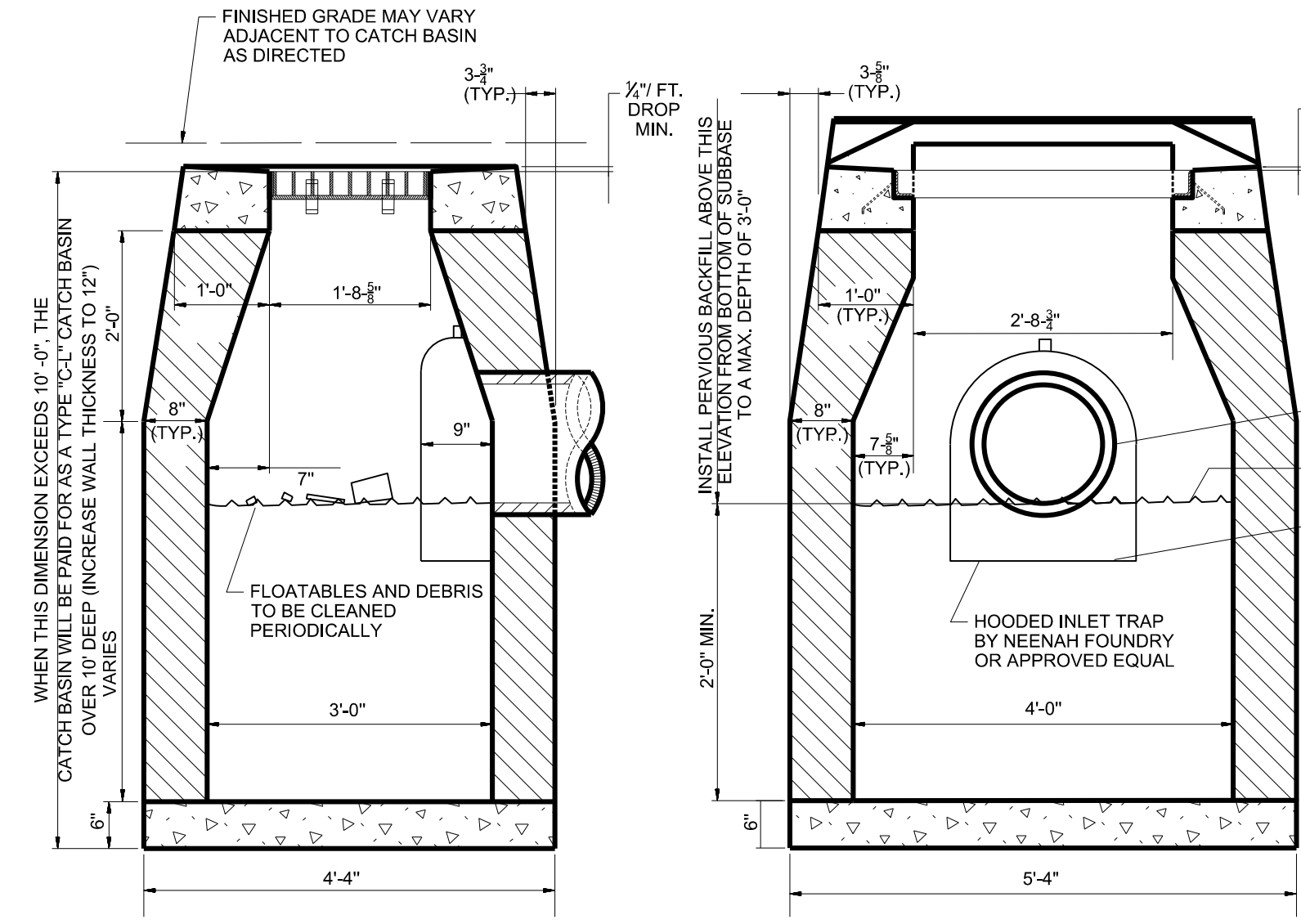
TYPICAL SANITARY SEWER TRENCH SECTION

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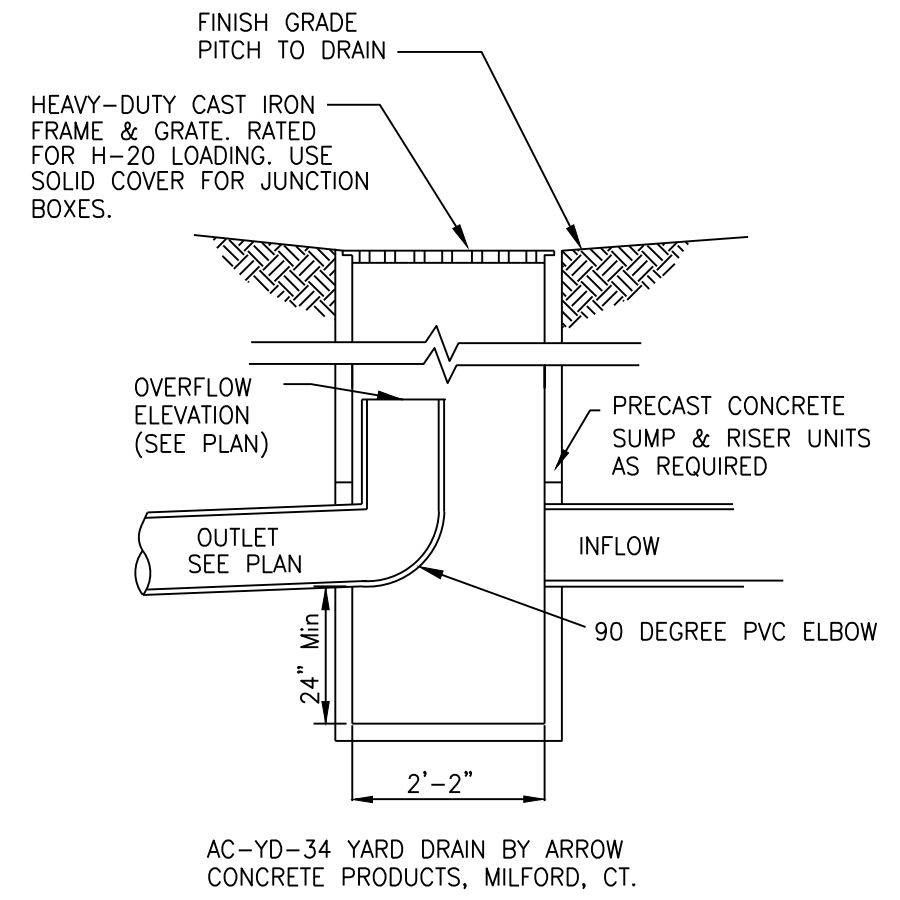


GATE VALVE DETAIL

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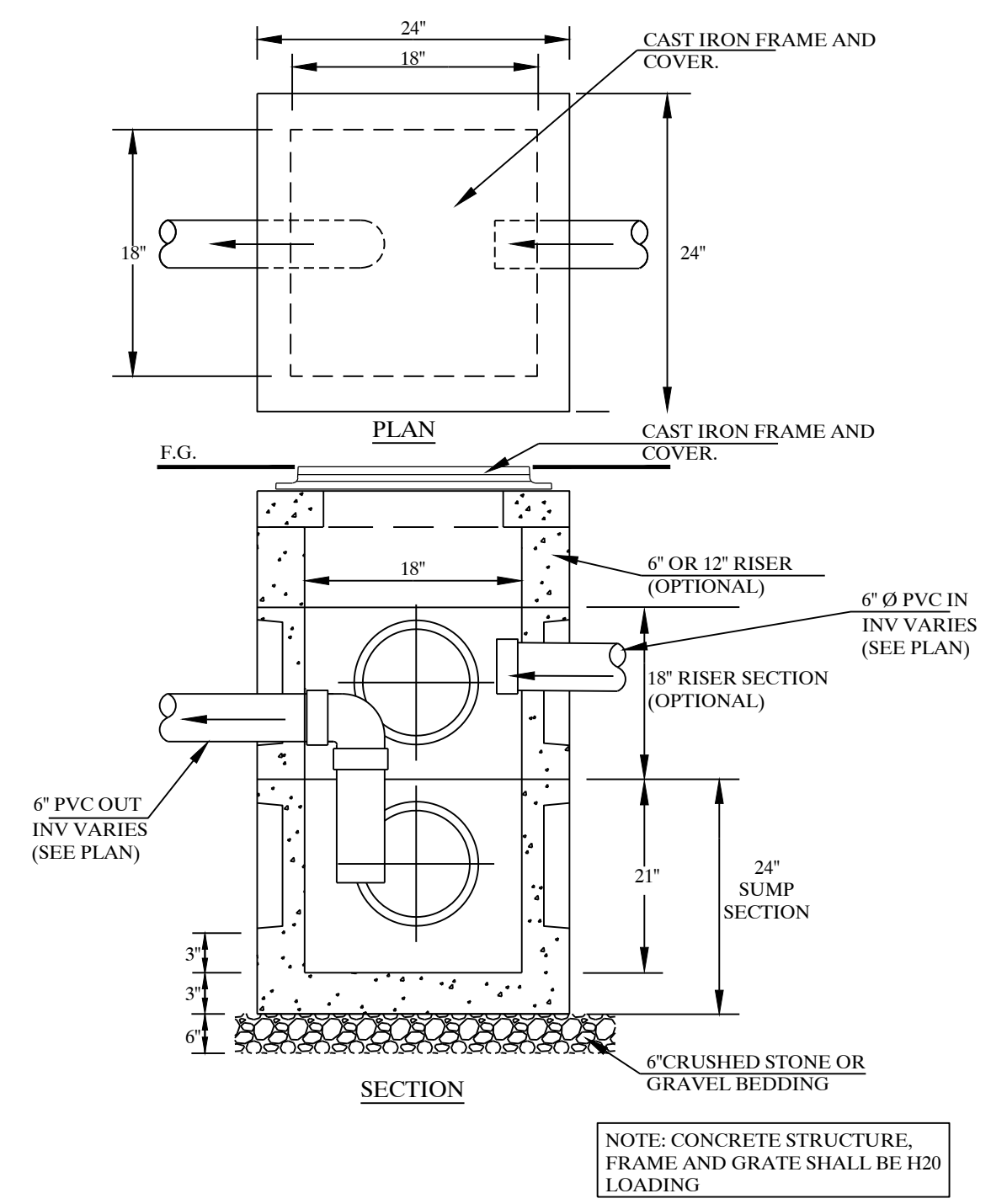


TYPE \"C-L\" CATCH BASIN WITH HOODED INLET TRAP



OVERFLOW CONTROL STRUCTURE

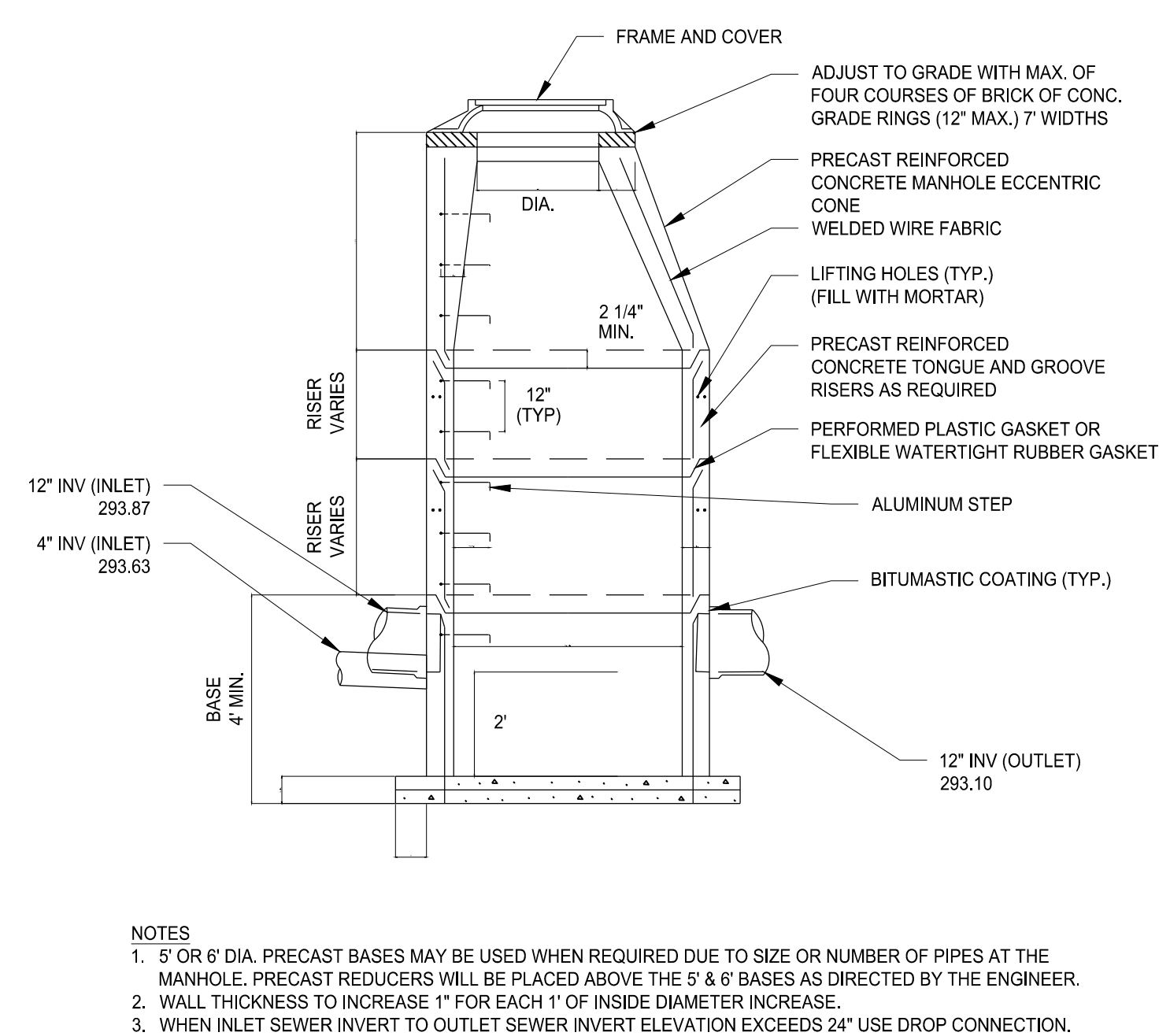
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COARSE PARTICLE SEPARATOR

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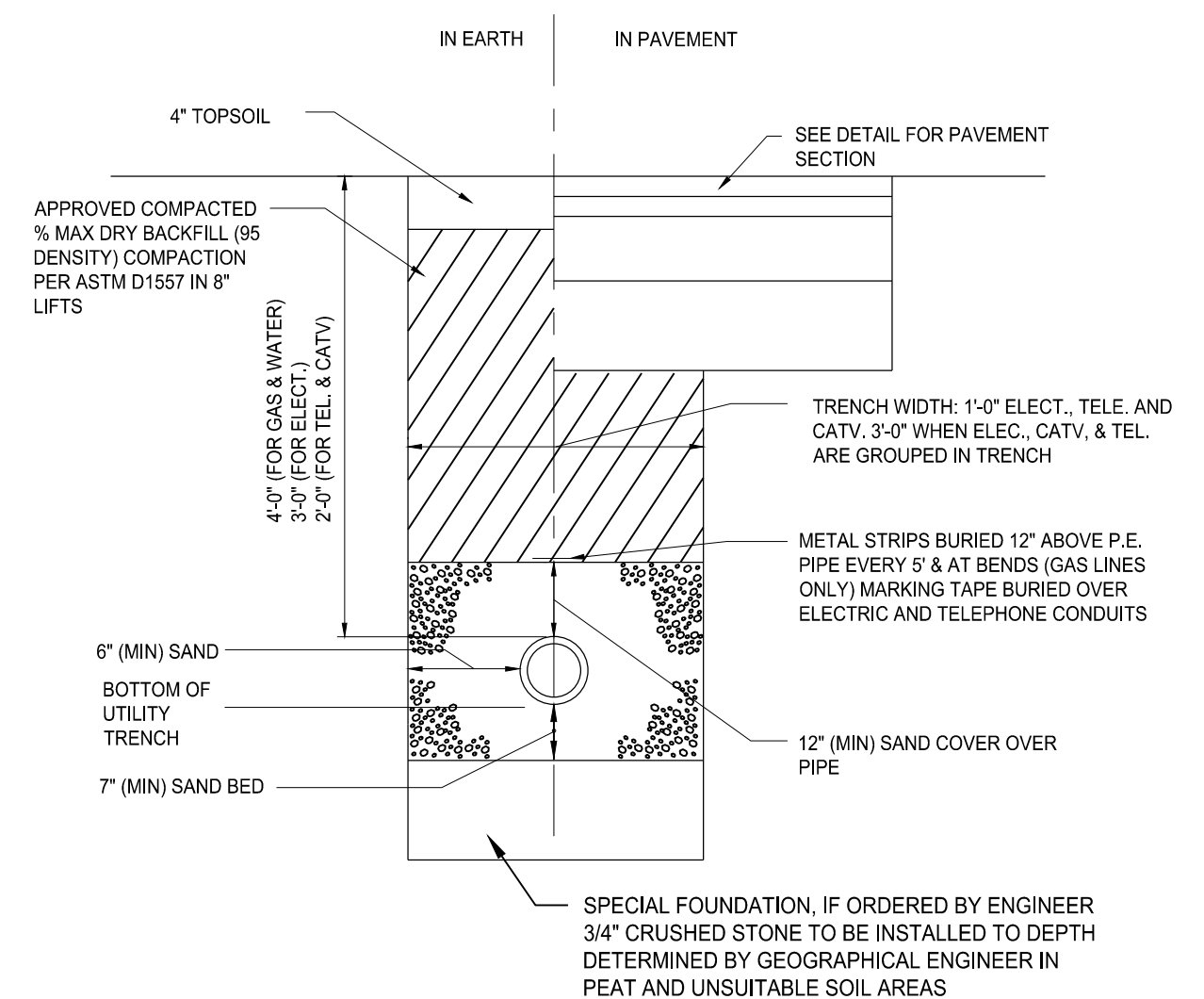
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CHAIRMAN	DATE
APPROVED BY THE MONTVILLE PLANNING AND ZONING COMMISSION	
CHAIRMAN	DATE
EXPIRATION DATE	
SEC PLAN APPROVAL DATE	



PRECAST STORM MANHOLE

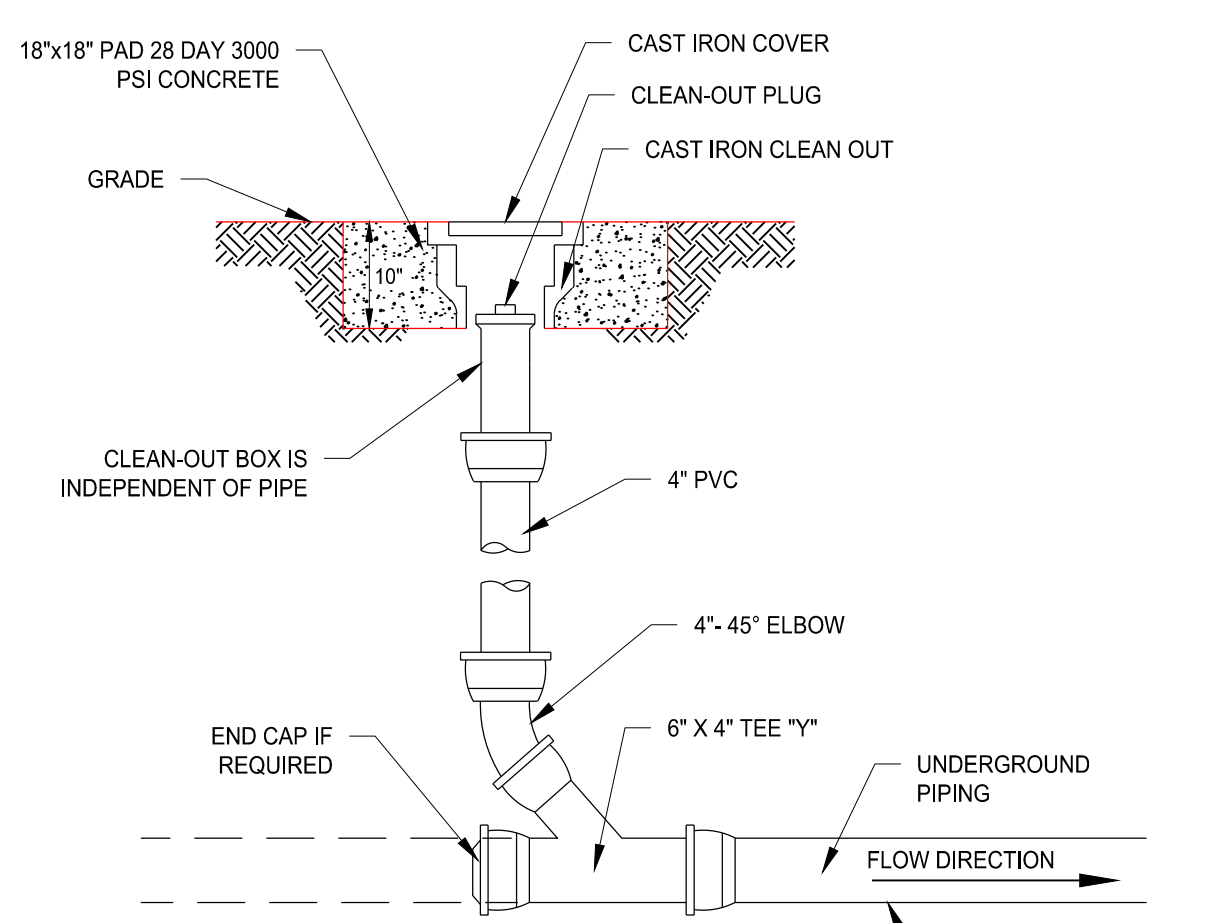
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- NOTES
- 5\"/>
 - WALL THICKNESS TO INCREASE 1\"/>
 - WHEN INLET SEWER INVERT TO OUTLET SEWER INVERT ELEVATION EXCEEDS 24\"/>



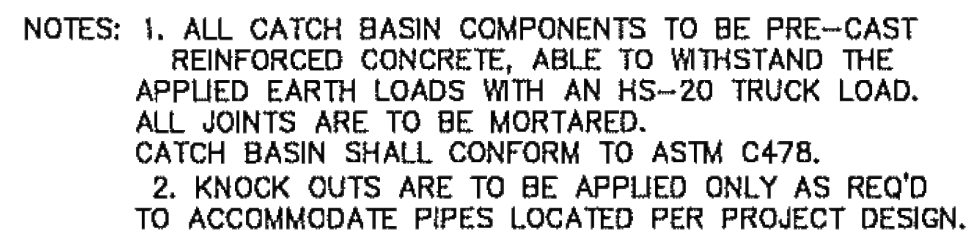
TYPICAL UTILITY TRENCH DETAIL

SCALE: NTS



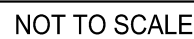
STORM / SANITARY CLEANOUT DETAIL

SCALE: N.T.S

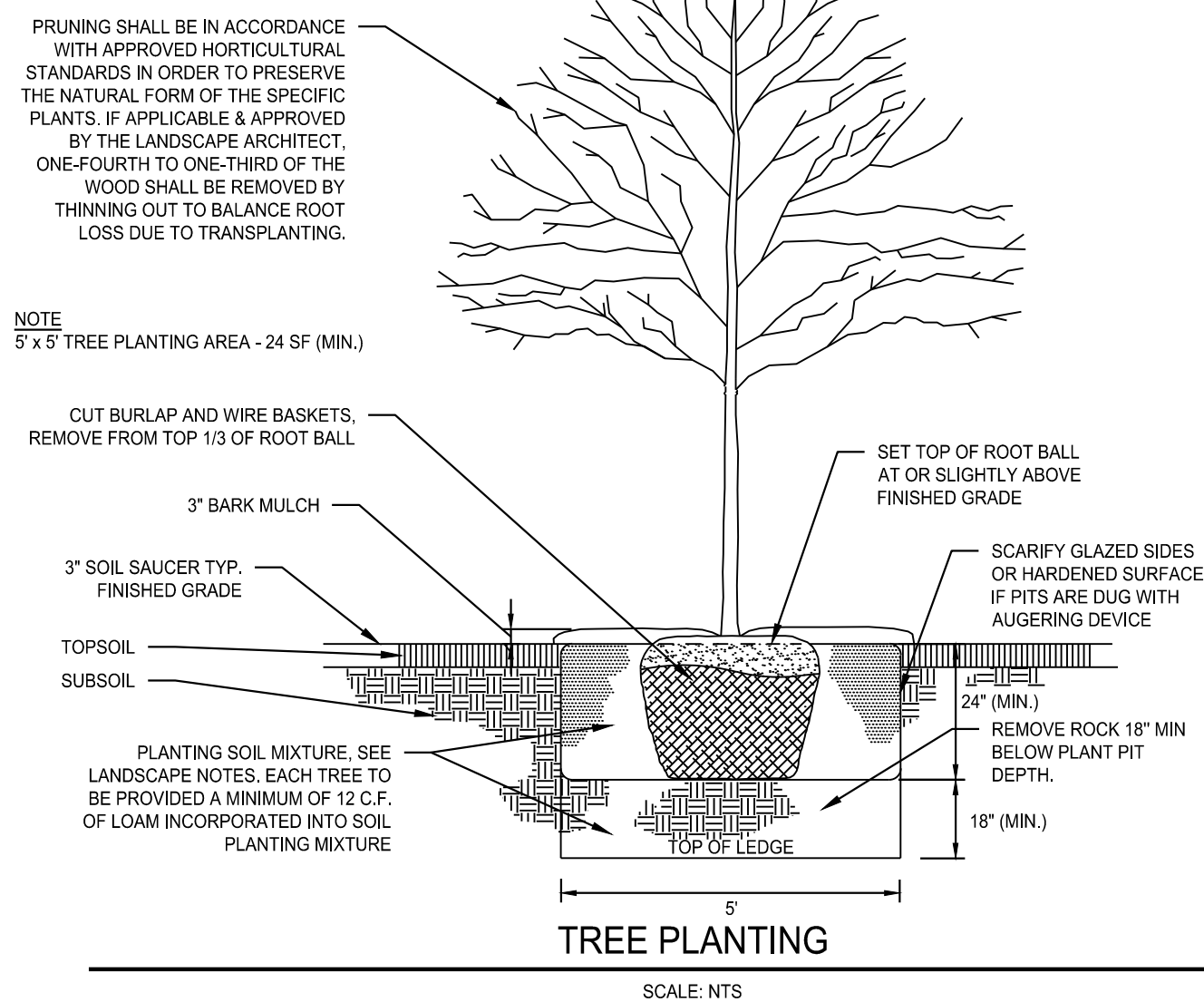
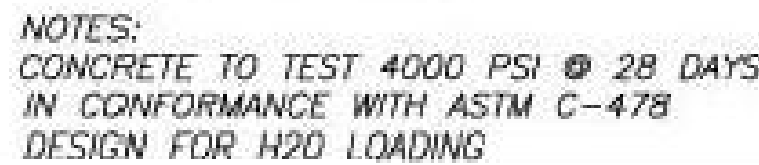


NOTE: TYPE "CL" CATCH BASIN TOP SHOWN.
SEE CATCH BASIN TOP DETAILS (ABOVE)
FOR OTHER CB TOP STYLES.

- 1.) USE FILTER INSERTS WHERE SHOWN ON DESIGN PLANS OR AS REQUIRED BY D.P.W. ENGINEERING.
FILTER USED SHALL BE FROM D.P.W. APPROVED SUPPLIERS LIST:
"ULTRA-URBAN FILTER W/SMART SPONGE FILTER MEDIA"
-ABTECH INDUSTRIES, SCOTSDALE, AZ, 1-800-543-8999
"TRANSPO ENVIROSAFE MODULAR STORMWATER CATCH BASIN FILTER"
-TRANSPO INDUSTRIES, NEW ROCHELLE, NY, 1-914-636-1000
OR OTHER APPROVED FILTER.
- 2.) ALLOW 24" MINIMUM CLEARANCE BETWEEN BOTTOM OF GRATE AND TOP OF PIPE INLET OR OUTLET.
- 3.) INSTALL AND MAINTAIN ACCORDING TO MANUFACTURERS RECOMMENDATIONS.



CONE DIMENSIONS	
DIA OPENING	HEIGHT
24"	36"
30"	36"



APPROVED BY THE MONTVILLE INLAND WETLAND COMMISSION	
CHAIRMAN _____	DATE _____
APPROVED BY THE MONTVILLE PLANNING AND ZONING COMMISSION	
CHAIRMAN _____	DATE _____
EXPIRATION DATE _____	
SEC PLAN APPROVAL DATE _____	



C-6.3