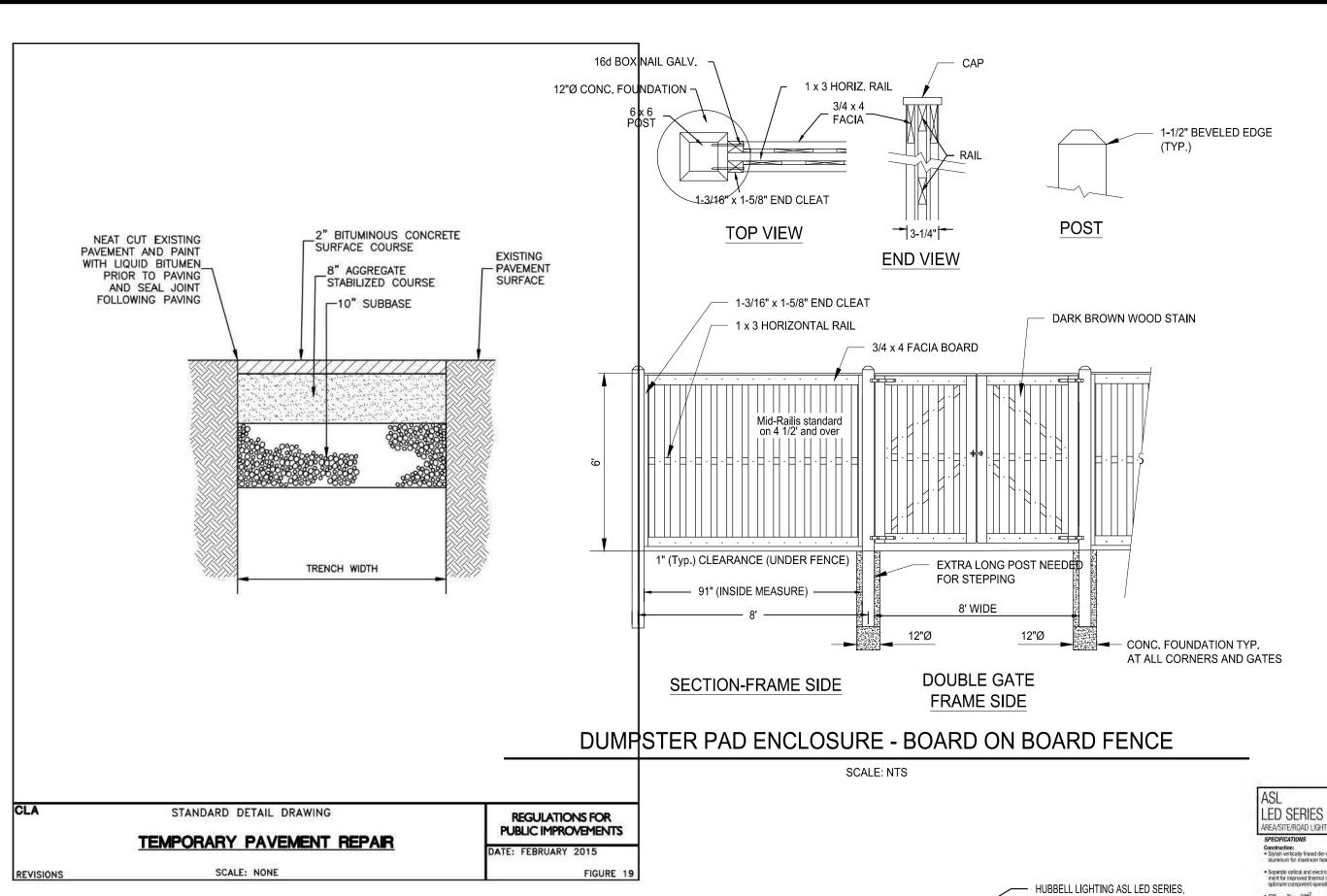
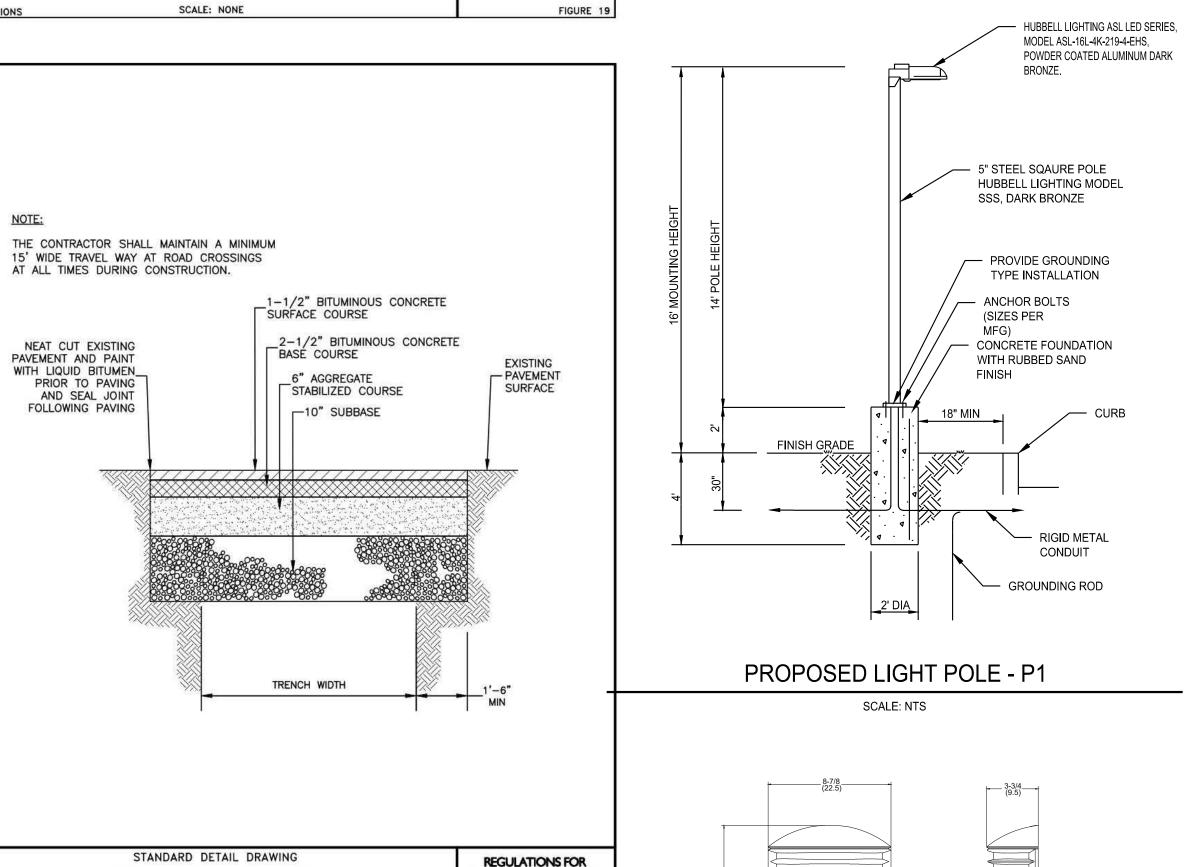


TIMBER GUIDE RAIL

SCALE: NTS



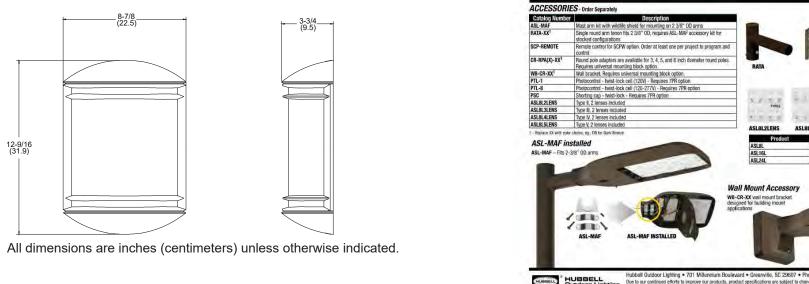


PUBLIC IMPROVEMENTS

PERMANENT PAVEMENT

REPAIR

SCALE: NONE



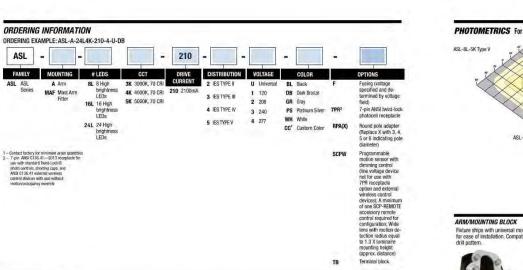
PROPOSED ACCENT LIGHT - AL1 LITHONIA ACCENT, MODEL OLCS9WH POWDER COATED ALUMINUM, WHITE

SCALE: NTS

12-9/16 (31.9)

Installation:

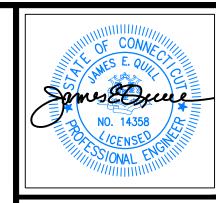
Tool-less entry to wiring/driver of LUMINAIRE AMBIENT TEMPERATURE FACTOR (LATF)
AMBIENT TEMPERATURE LUMEN MULTIPLIER . 3000K, 4000K, or 5000K (70 CRI) CCT Mast arm fitter accessory or option ava-for 2-3/8" OD brackets . Single driver, 2100mA drive current . Ambient operating temperature ~40° C to 40° C | 40°C / 104°F | 0.99 | 0.90 | 0.86 | 0.81 | 0.67 | >88,000 | | 1. Projected per IESNA TM-Z1-11 (" Cree XP-L, 2100mA, 105°C Ts, 6,005ms) 3G rated for ANSI C136.31 high vibration applications nm 438 mm 569 mm 675 mm 38 mm 78 mm 109 mm Catalog G.W(kg)/
Number CTN Length Width Height Inch (cm) Inch (cm) Inch (cm)





Hubbell Outdoor Lighting
Due to cur continued efforts
Date to sur continued efforts
Date to surpose Lish

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



THE ENGINEER. IT HAS BEEN SPECIFICALLY PREPARED FOR THE OWNER FOR THIS PROJECT AT THIS SIT AND IS NOT TO BE USED FOR ANY OTHER PURPOSE, LOCATION OR OWNER WITHOUT WRITTEN CONSENT OF THE ENGINEER.



PLACE DEVEL ROAD SCTICUT TOWNHOUSE IN TOWERHOUSE REMONTVILLE, CONNECTORNECTORN PREPARED FOR UNE HOLDINGS, MADISON

Job Number: FE24-1889

Job Start Date: 3/20/24

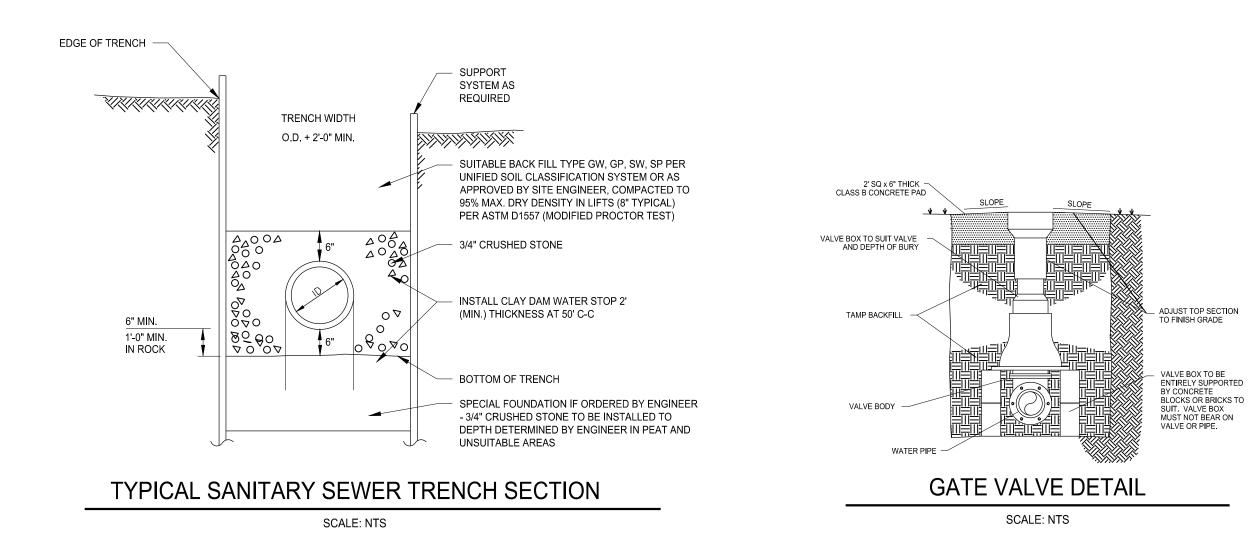
Staff Comments	03/18/25
Staff Comments	03/07/25
Staff Comments	02/21/25
Submission	02/11/25
Staff Review	01/15/25
-	

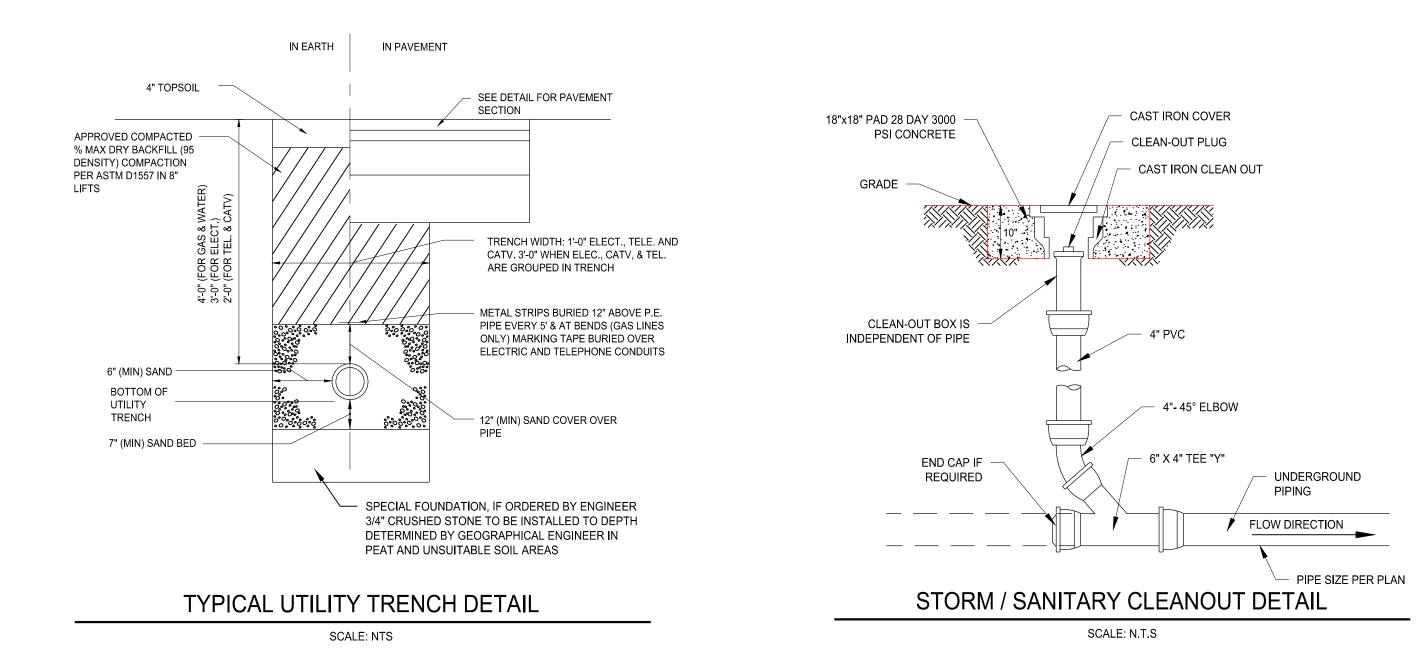
Drawn By: Checked By D.R.R. J.E.Q.

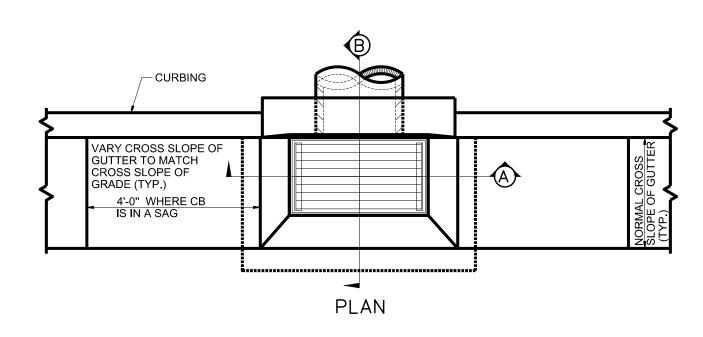
Sheet Title:

DETAIL SHEET

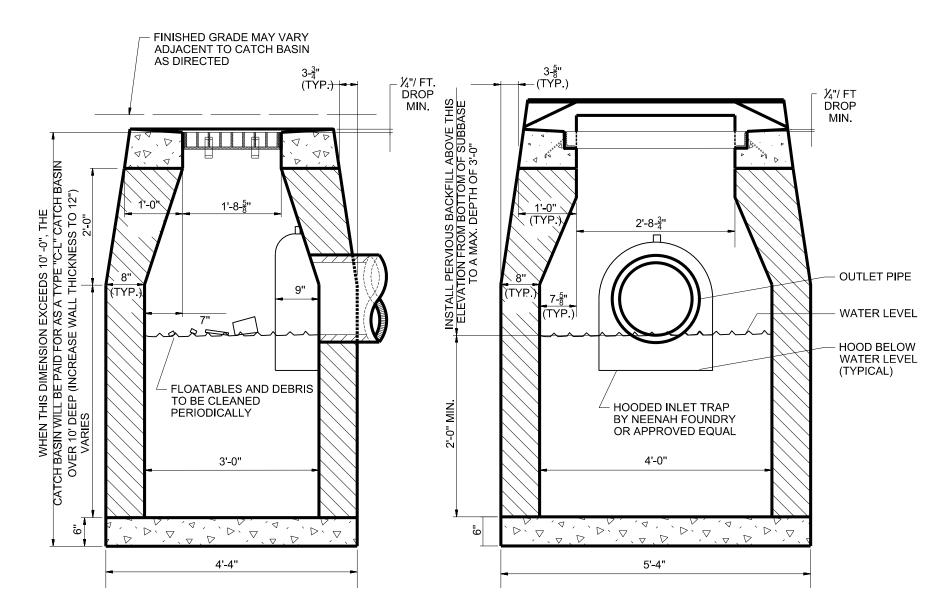
Sheet Number:



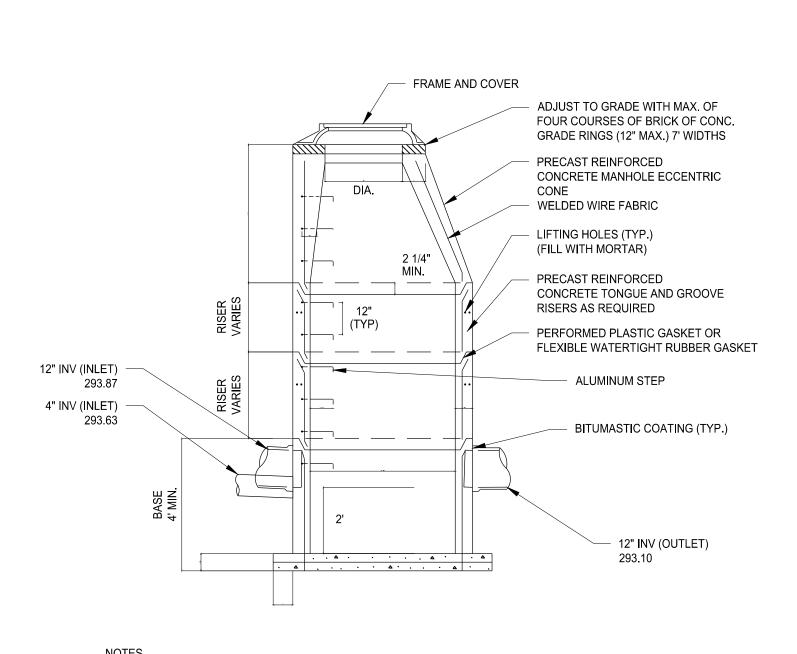




NOTE: CONCRETE COMPRESSIVE STRENGTH = 4000psi @ 28 DAYS



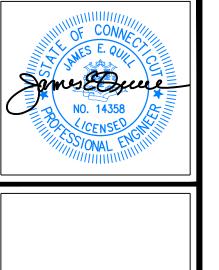
TYPE "C-L" CATCH BASIN WITH HOODED INLET TRAP



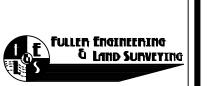
5' OR 6' DIA. PRECAST BASES MAY BE USED WHEN REQUIRED DUE TO SIZE OR NUMBER OF PIPES AT THE MANHOLE. PRECAST REDUCERS WILL BE PLACED ABOVE THE 5' & 6' BASES AS DIRECTED BY THE ENGINEER.
 WALL THICKNESS TO INCREASE 1" FOR EACH 1' OF INSIDE DIAMETER INCREASE.
 WHEN INLET SEWER INVERT TO OUTLET SEWER INVERT ELEVATION EXCEEDS 24" USE DROP CONNECTION.

PRECAST STORM MANHOLE

SCALE: NTS



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525 JOHN STREET BRIDGEPORT, CT. 06604 Office (203) 333-9465 fax (203) 336-1769 e-mail Info@FullerSurveyors

MADISON PLACE

TOWNHOUSE DEVELOPMENT

18 POWERHOUSE ROAD

MONTVILLE, CONNECTICUT

PREPARED FOR

JNE HOLDINGS, LLC

CAST IRON FRAME AND

CAST IRON FRAME AND

INV VARIES

(SEE PLAN)

6" OR 12" RISER

18" RISER SECTION

SUMP

SECTION

6"CRUSHED STONE OR GRAVEL BEDDING

NOTE: CONCRETE STRUCTURE,

APPROVED BY THE MONTVILLE INLAND WETLAND COMMISSION

APPROVED BY THE MONTVILLE PLANNING AND ZONING COMMISSION

EXPIRATION DATE

SEC PLAN APPROVAL DATE

FRAME AND GRATE SHALL BE H20

(OPTIONAL)

(OPTIONAL)

COARSE PARTICLE SEPARATOR

6" PVC OUT

INV VARIES

(SEE PLAN)

SCALE: N.T.S.

Job Number: FE24-1889

Job Start Date: 3/20/24

aff Comments	03/18/25	
aff Comments	03/07/25	
aff Comments	02/21/25	
ubmission	02/11/25	
aff Review	01/15/25	

Drawn By: Checked By D.R.R. J.E.Q.

Sheet Title:

DETAIL SHEET

Scale:

Sheet Number:

C-6.2

NOTES: 1. ALL CATCH BASIN COMPONENTS TO BE PRE-CAST REINFORCED CONCRETE, ABLE TO WITHSTAND THE APPLIED EARTH LOADS WITH AN HS-20 TRUCK LOAD. ALL JOINTS ARE TO BE MORTARED. CATCH BASIN SHALL CONFORM TO ASTM C478. 2. KNOCK OUTS ARE TO BE APPLIED ONLY AS REQ'D TO ACCOMMODATE PIPES LOCATED PER PROJECT DESIGN.

SHALLOW CATCH BASIN DETAIL

N.T.S.

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

CATCH BASIN FILTER INSERT NOTES

OR OTHER APPROVED FILTER.

- 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, SCOTTSDALE, AZ, 1-800-543-8999 "TRANSPO ENVIROSAFE MODULAR STORMWATER CATCH BASIN FILTER"
- 2.) ALLOW 24" MINIMUM CLEARANCE BETWEEN BOTTOM OF GRATE AND TOP OF PIPE INLET OR OUTLET.

-TRANSPO INDUSTRIES, NEW ROCHELLE, NY, 1-914-636-1000

3.) INSTALL AND MAINTAIN ACCORDING TO MANUFACTURERS RECOMMENDATIONS.

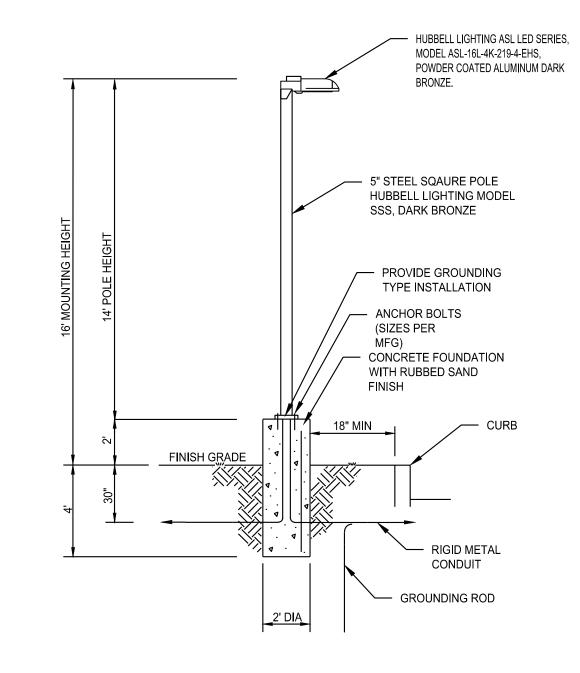
- OUTLET ANGLE

AS REQUIRED

- INVERT TO BE BUILT BY

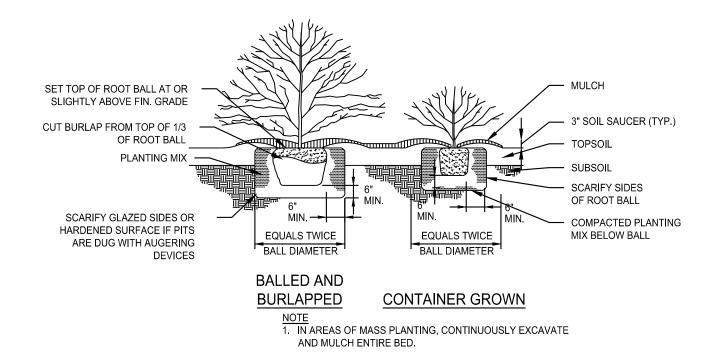
CONTRACTOR

(TYP)



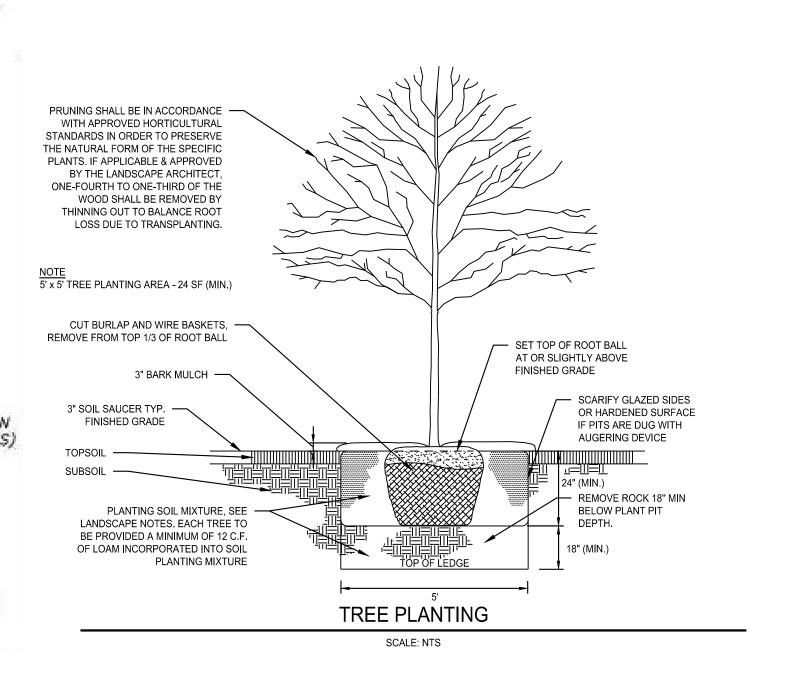
PROPOSED LIGHT POLE - P1

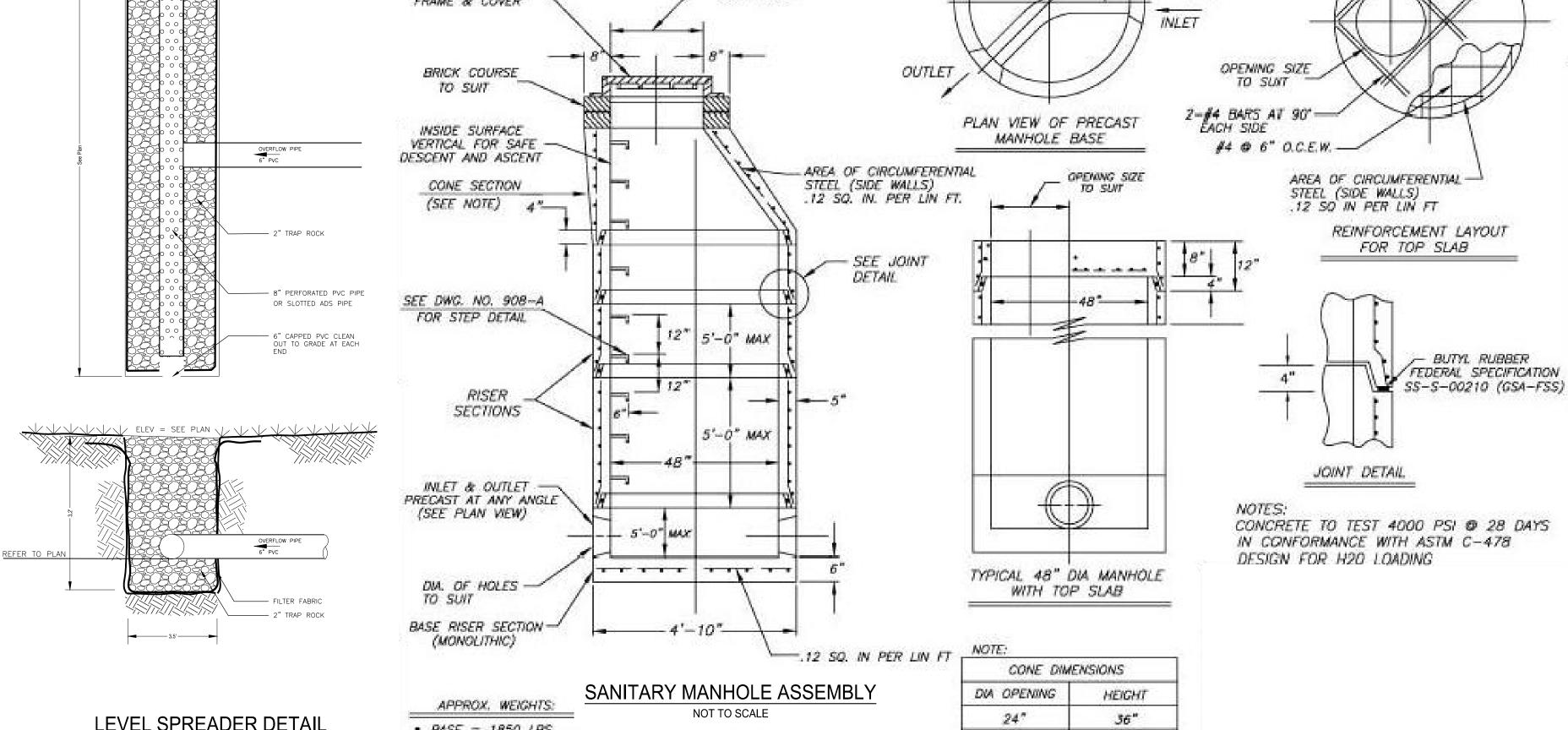
SCALE: NTS



SHRUB / GROUNDCOVER PLANTING

SCALE: NTS





Sheet Title: DETAIL SHEET APPROVED BY THE MONTVILLE INLAND WETLAND COMMISSION

APPROVED BY THE MONTVILLE PLANNING AND ZONING COMMISSION

EXPIRATION DATE

SEC PLAN APPROVAL DATE

Scale:

Sheet Number:

C - 6.3

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fullen Engineering

Land Surveying

525 JOHN STREET BRIDGEPORT, CT. 06

DEVEL

TOWNHOUS
18 POWERHOU
MONTVILLE, COI

MADISON

Job Number:

Job Start Date:

Staff Comments

Staff Comments

Staff Comments

Submission

Staff Review

D.R.R.

FE24-1889

3/20/24

Drawn By: Checked By

J.E.Q.

Office (203) 333-9465

fax (203) 336-1769 e-mail Info@FullerSurveyors

THE ENGINEER. IT HAS BEEN

TYPICAL MANHOLE. SEE NOTE FRAME & COVER REFER TO PLAN

LEVEL SPREADER DETAIL NOT TO SCALE

 BASE = 1850 LBS RISERS = 875 LBS/FT TOP SLAB = 1575 LBS

36" HIGH CONE = 2470 LBS

36"