SEDIMENT & EROSION CONTROL NARRATIVE THE SEDIMENT AND EROSION CONTROL PLAN WAS DEVELOPED TO PROTECT TH EXISTING ROADWAY AND STORM DRAINAGE SYSTEMS, ADJACENT PROPERTIES, AND ANY ADJACENT WETLAND AREA AND WATER COURSE FROM SEDIMENT LADEN SURFACE

RUNOFF AND EROSION. ALL CONSTRUCTION ACTIVITIES INVOLVING THE REMOVAL OR DISTURBANCE OF SOILS ARE TO BE PROVIDED WITH APPROPRIATE PROTECTIVE MEASURES TO MINIMIZE EROSION AND CONTAIN SEDIMENT DISPOSITION WITHIN THE AREA UNDER DEVELOPMENT. THE MINIMUM STANDARD FOR INDIVIDUAL MEASURES SHALL BE THOSE OUTLINED IN THE "CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENTATION CONTROL, PUBLICATION DATE SEPTEMBER 30, 2023, EFFECTIVE DATE MARCH 30, 2024. AS AMENDED TO DATE. THOSE METHODS DEEMED MOST EFFECTIVE FOR THIS

THE DIRECTIVES WITHIN THESE NOTES ARE GENERALIZED IN NATURE AND SOME MEASURES MAY NOT BE APPLICABLE TO THE SPECIFIC **REQUIREMENTS OF THIS PROJECT. SEE THE OVERALL SOIL EROSION** AND SEDIMENTATION CONTROL PLAN FOR THE SPECIFIC MEASURES REQUIRED.

CONSTRUCTION SCHEDULE

PROJECT ARE DESCRIBED HEREIN.

THE ANTICIPATED STARTING DATE FOR CONSTRUCTION IS SPRING/SUMMER 2025 WITH COMPLETION ANTICIPATED BY DECEMBER 2026. APPROPRIATE EROSION CONTROL MEASURES AS DESCRIBED HEREIN, SHALL BE INSTALLED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF ALL SITE CLEARING OR CONSTRUCTION ACTIVITY. SCHEDULE WORK TO MINIMIZE THE LENGTH OF TIME THAT BARE SOIL WILL BE EXPOSED. CONSTRUCTION SEQUENCE

- INSTALLATION OF SEDIMENT AND EROSION CONTROLS AND SEDIMENT BASIN. (PHASING WILL DICTATE SPECIFIC MEASURES AS REQUIRED)
- 2. CLEARING AND GRUBBING OPERATIONS
- 3. INSTALLATION OF DIVERSION BERMS AND SEDIMENT BASIN
- 4. STRIPPING AND STOCKPILING OF TOPSOIL
- 5. REMOVAL OF SEDIMENT BASIN AND INSTALLATION OF LEVEL SPREADER
- 6. FINAL FILL OPERATIONS IF SUBSOIL IMPORT IS REQUIRED
- 7. FOUNDATION / BUILDING CONSTRUCTION
- 8. INSTALLATION OF SITE UTILITIES
- 9. INSTALLATION OF PAVEMENTS AND CURBING
- 10. INSTALLATION OF LANDSCAPE AND LIGHTING
- 11. SITE STABILIZATION
- 12. REMOVAL OF SEDIMENT AND EROSION CONTROLS AFTER APPROVAL BY THE ZONING ENFORCEMENT OFFICER.

CONTINGENCY EROSION PLAN

THE CONTRACTOR SHALL INSTALL ALL SPECIFIED EROSION CONTROL MEASURES AND WILL BE REQUIRED TO MAINTAIN THEM IN THEIR INTENDED FUNCTIONING CONDITION. THE AGENTS OF THE MUNICIPALITY, INLAND WETLANDS COMMISSION AND/OR PROJECT ENGINEER SHALL HAVE THE AUTHORITY TO REQUIRE SUPPLEMENTAL MAINTENANCE OR ADDITIONAL MEASURES IF FIELD CONDITIONS ARE ENCOUNTERED BEYOND WHAT WOULD NORMALLY BE ANTICIPATED.

OPERATION REQUIREMENTS

CLEARING AND GRUBBING OPERATIONS

- 1. ALL SEDIMENTATION AND EROSION CONTROL MEASURES, INCLUDING THE CONSTRUCTION OF TEMPORARY SEDIMENTATION TRAPS WILL BE INSTALLED PRIOR TO THE START OF CLEARING AND GRUBBING OPERATIONS.
- 2. FOLLOWING INSTALLATION OF ALL SEDIMENTATION AND EROSION CONTROL MEASURES, THE CONTRACTOR SHALL NOT PROCEED WITH GRADING, FILLING OR OTHER CONSTRUCTION OPERATIONS UNTIL THE ENGINEER AND ZONING ENFORCEMENT OFFICER HAS INSPECTED AND APPROVED ALL INSTALLATIONS.
- 3. THE CONTRACTOR SHALL TAKE EXTREME CARE DURING CLEARING AND GRUBBING OPERATIONS SO AS NOT TO DISTURB UNPROTECTED WETLAND AREAS OR SEDIMENTATION AND EROSION CONTROL DEVICES.
- 4. FOLLOWING THE COMPLETION OF CLEARING AND GRUBBING OPERATIONS, ALL AREAS SHALL BE STABILIZED WITH TOPSOIL AND SEEDING OR PROCESSED AGGREGATE STONE AS SOON AS PRACTICAL.

ROUGH GRADING OPERATIONS:

- 1. DURING THE REMOVAL AND/OR PLACEMENT OF EARTH AS INDICATED ON THE DING PLAN, TOPSOIL SHALL BE STRIPPED AND APPROPRIATELY STOCKPILED FOR REUSE
- 2. ALL STOCKPILED TOPSOIL SHALL BE SEEDED, MULCHED WITH HAY, AND ENCLOSED BY A SILTATION FENCE.

FILLING OPERATIONS:

- PRIOR TO FILLING, ALL SEDIMENTATION AND EROSION CONTROL DEVICES SHALL BE PROPERLY IMPLEMENTED, MAINTAINED AND FULLY INSTALLED, AS DIRECTED BY THE ENGINEER AND AS SHOWN ON THIS PLAN.
- AS GENERAL GRADING OPERATIONS PROGRESS, ANY TEMPORARY DIVERSION DITCHES SHALL BE RAISED OR LOWERED, AS NECESSARY, TO DIVERT SURFACE RUNOFF TO THE SEDIMENT BASINS

FINAL GRADING AND PAVING OPERATIONS:

- 1. NO CUT OR FILL SLOPES SHALL EXCEED 2:1 EXCEPT WHERE STABILIZED BY ROCK FACED EMBANKMENTS OR EROSION CONTROL BLANKETS, JUTE MESH AND VEGETATION. ALL SLOPES SHALL BE SEEDED, AND ANY ROAD OR DRIVEWAY SHOULDER AND BANKS SHALL BE STABILIZED IMMEDIATELY UPON COMPLETION OF FINAL GRADING UNTIL TURF IS ESTABLISHED.
- PAVEMENT SUB-BASE AND BASE COURSES SHALL BE INSTALLED OVER AREAS TO BE PAVED AS SOON AS FINAL SUB-GRADES ARE ESTABLISHED AND UNDERGROUND UTILITIES AND STORM DRAINAGE SYSTEMS HAVE BEEN INSTALLED.
- 3. AFTER CONSTRUCTION OF PAVEMENT, TOPSOIL, FINAL SEED, MULCH AND LANDSCAPING, REMOVE ALL TEMPORARY EROSION CONTROL DEVICES ONLY AFTER ALL AREAS HAVE BEEN PAVED AND/OR GRASS HAS BEEN WELL ESTABLISHED AND THE SITE HAS BEEN INSPECTED AND APPROVED BY THE ZONING ENFORCEMENT OFFICER

INSTALLATION OF SEDIMENTATION AND EROSION CONTROL MEASURES I. SILTATION FENCE:

- A. DIG A SIX INCH TRENCH ON THE UPHILL SIDE OF THE DESIGNATED FENCE LINE LOCATION.
- B. POSITION THE POST AT THE BACK OF THE TRENCH (DOWNHILL SIDE), AND HAMMER THE POST AT LEAST 1.5 FEET INTO THE GROUND.
- C. LAY THE BOTTOM SIX INCHES OF THE FABRIC INTO THE TRENCH TO PREVENT UNDERMINING BY STORM WATER RUN-OFF
- D. BACKFILL THE TRENCH AND COMPACT. II ANTI-TRACKING APRON (CONSTRUCTION ENTRANCE)
- A. CLEAR THE ENTRANCE OF ALL VEGETATION, ROOTS AND OTHER OBJECTIONABLE MATERIAL
- B. INSTALL SUBSURFACE DRAINAGE AT POORLY DRAINED AREAS. C. INSTALL GEOTEXTILE IN A DIRECTION PARALLEL TO THE ENTRANCE.
- D. PLACE STONE IN THE SPECIFIED DIMENSIONS AND THICKNESS AS DETAILED.
- E. IF ENTRANCE EXCEEDS 2% GRADIENT, CONSTRUCT A WATER BAR WITHIN THE CONSTRUCTION ENTRANCE AT A MINIMUM INTERVAL OF 15 FEET.
- III HAY BALE BARRIER
- A. EXCAVATE TRENCH AS WIDE AS THE BALES AND AT LEAST 4 INCHES DEEP. B. WING EACH END OF TRENCH UPSLOPE SO THE BOTTOM OF LAST BALE IS
- HIGHER THAN THE LOWEST BALE IN THE BARRIER. C. PLACE BALES IN A SINGLE ROW LENGTHWISE WITH ENDS BUTTED TIGHTLY.
- D. ANCHOR BALES WITH AT LEAST TWO STAKES DRIVEN 18 INCHES MINIMUM INTO THE GROUND.
- E. BACKFILL BALES WITH EXCAVATED MATERIAL TO A MINIMUM DEPTH OF 4 INCHES ON THE UPHILL SIDE OF THE BALE.
- IV SILT SACK
- A. REMOVE GRATE FROM DRAINAGE STRUCTURE.
- B. INSTALL SILT SACK PER MANUFACTURERS RECOMMENDATIONS C. INSPECT PERIODICALLY AND REMOVE ACCUMULATED MATERIALS AS NEEDED.
- V DIVERSION BERMS

- A. REMOVE ALL TREES, BRUSH, STUMPS, OBSTRUCTIONS, AND OTHER OBJECTIONABLE MATERIAL
- B. EXCAVATE OR SHAPE TO THE LINE, GRADE, AND CROSS SECTION AS DETAILED ON THE PLAN.
- C. FILL VOIDS TO PREVENT UNEQUAL SETTLEMENT.

F. STABILIZE EMBANKMENTS AS SPECIFIED.

D. STABILIZE AS DETAILED.

VI SEDIMENT TRAPS

- A. CLEAR, GRUB, AND STRIP ANY VEGETATION AND ROOT MAT FROM ANY
- PROPOSED EMBANKMENT AND OUTLET AREA. B. REMOVE STONES AND ROCKS WITH A DIAMETER GREATER THAN 3 INCHES.
- C. EXCAVATE WET STORAGE AND CONSTRUCT EMBANKMENT AND/OR OUTLET AS REQUIRED TO ATTAIN THE SPECIFIED STORAGE REQUIREMENTS.
- D. USE ONLY FILL MATERIALS FREE FROM EXCESSIVE ORGANICS, DEBRIS, LARGE ROCKS OVER 6 INCHES, OR OTHER UNSUITABLE MATERIALS.
- E. COMPACT 9 INCH LAYERS WITH CONSTRUCTION EQUIPMENT.

VII CONSTRUCTION DITCH

- A. CONSTRUCT DITCH TO HAVE AN UNINTERRUPTED POSITIVE GRADE TO AN
- OUTLET. B. DIVERTED RUNOFF FROM A DISTURBED AREA SHALL TERMINATE AT A
- SEDIMENT TRAPPING DEVICE. C. REMOVE ALL TREES, BRUSH, STUMPS, OBSTRUCTIONS OR OTHER
- OBJECTIONABLE MATERIAL WHICH IS IN CONFLICT WITH THE SWALE. D. EXCAVATE, SHAPE TO LINE, GRADE, AND CROSS-SECTION AS REQUIRED TO BE FREE OF BANK PROJECTIONS OR OTHER IRREGULARITIES WHICH WILL IMPEDE NORMAL FLOW.
- E. COMPACT FILLS BY EARTH MOVING EQUIPMENT.
- F. STABILIZE FLOW CHANNEL PER DETAIL G. INSPECT PERIODICALLY AND MAINTAIN AS REQUIRED.

VIII CHECK DAM

- A. PLACE STONE ON FILTER FABRIC FOUNDATION TO THE LINES, GRADES, AND LOCATIONS SHOWN ON THE PLANS.
- B. SET SPACING OF CHECK DAMS TO ASSUME THAT ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM.
- C. EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM.
- D. PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH STONE OR LINER AS APPROPRIATE.
- E. ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONE.

IX EARTH DIKE

- A. COMPACT WITH EARTH-MOVING EQUIPMENT. B. CREATE WITH POSITIVE DRAINAGE TO AN OUTLET
- C. CONSTRUCT WITH WIDER TOP AND FLATTER SIDE SLOPES TO FACILITATE CROSSING WITH CONSTRUCTION EQUIPMENT.

OPERATION AND MAINTENANCE OF SEDIMENTATION AND EROSION CONTROL **MEASURES**

- I. SILTATION FENCE A. ALL SILTATION FENCES SHALL BE INSPECTED AS A MINIMUM WEEKLY OR AFTER EACH RAINFALL. ALL DETERIORATED FABRIC AND DAMAGED POSTS SHALL BE REPLACED AND PROPERLY REPOSITIONED IN ACCORDANCE WITH THIS PLAN.
- B. SEDIMENT DEPOSITS SHALL BE REMOVED FROM BEHIND THE FENCE WHEN THEY EXCEED A HEIGHT OF ONE FOOT.

II. SEDIMENT TRAPS:

- A. CONTRACTOR TO KEEP WEEKLY CHECKLIST LOGS FOR INSPECTIONS OF ALL SEDIMENT AND EROSION CONTROL DEVICES AND HAVE THEM READILY AVAILABLE ON-SITE AT ALL TIMES FOR INSPECTION BY CT DEEP, LOCAL AUTHORITIES OR FNGINFFR
- B. ALL SEDIMENT BASINS SHALL BE INSPECTED FOLLOWING EACH RAINFALL. REPAIR OF SLOPES SHALL BE PROMPTLY MADE AS NEEDED, EROSION CONTROL BLANKETS MAY BE USED FOLLOWING REPAIR OF SLOPE AS DIRECTED BY THE ENGINEER.
- 2. SEDIMENT DEPOSITS SHALL BE REMOVED FROM SEDIMENT BASINS AND/OR SEDIMENT TRAPS WHEN THEY EXCEED A HEIGHT OF ONE FOOT UNLESS OTHERWISE INDICATED ON THE EROSION CONTROL PLANS AND DETAILS TO BE AT A SPECIFIC ELEVATION PER CLEAN OUT MARKERS.
- D. SEDIMENT SHALL BE DISPOSED OF ON-SITE OR AS DIRECTED BY THE ENGINEER AND LOCAL GOVERNING OFFICIALS. SEE SEDIMENT AND EROSION CONTROL NOTES HEREIN REGARDING DISPOSAL REQUIREMENTS FOR OFF SITE SPOIL DISPOSAL
- III. CHECK DAMS: A. ALL STONE CHECK DAMS SHALL BE INSPECTED FOLLOWING EACH RAINFALL. REPAIR OF STONE CHECK DAMS SHALL BE PROMPTLY MADE AND ACCUMULATED SEDIMENT REMOVED WHEN IT REACHES ONE HALF OF THE HEIGHT OF THE CHECK
- IV. TEMPORARY/PERMANENT DRAINAGE SWALES: A. SWALES SHALL BE INSPECTED FOLLOWING EACH RAINFALL. REPAIR OF ANY WASHED OUT OR ERODED SLOPES SHALL BE MADE PROMPTLY AND THE AREA SHALL BE RE-SEEDED AS NECESSARY. B. EROSION CONTROL BLANKETS MAY BE USED TO REPAIR ERODED SWALES AS
- DIRECTED BY THE ENGINEER OR MUNICIPALITY AGENT. V. SILT SACKS A. MONITOR, MAINTAIN, REMOVE, OR REPLACE SILT SACK AS REQUIRED TO
- ASSURE FREE DRAINAGE INTO EXISTING DRYWELL. VI. ANTI-TRACKING APRONS
- A. MAINTAIN FUNCTIONALITY OF ANTI-TRACKING APRON THROUGHOUT THE CONSTRUCTION PERIOD. B. REMOVE AND DISPOSE OF ACCUMULATED SEDIMENTS IMMEDIATELY IF THIS MEASURE SHOWS SIGNS NON-FUNCTIONALITY.

EROSION AND SEDIMENT CONTROL PLAN

- 1. SILTATION FENCE WILL BE INSTALLED AT ALL CULVERT OUTLETS IF CULVERT OUTLETS ARE APPLICABLE TO THIS PROJECT AND ALONG THE TOE OF ALL CRITICAL CUT AND FILL SLOPES.
- 2. CULVERT DISCHARGE AREAS WILL BE PROTECTED WITH RIP RAP CHANNELS; ENERGY DISSIPATERS WILL BE INSTALLED AS SHOWN ON THESE PLANS AND AS NECESSARY.
- 3. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL MANUAL, LATEST EDITION.

6. ADDITIONAL CONTROL MEASURES WILL BE INSTALLED DURING THE CONSTRUCTION

PERIOD, IF NECESSARY OR REQUIRED OR AS DIRECTED BY THE CIVIL ENGINEER OR

7. SEDIMENT REMOVED FROM EROSION CONTROL STRUCTURES WILL BE DISPOSED IN A

MANNER WHICH IS CONSISTENT WITH THE INTENT AND REQUIREMENTS OF THE

THE OWNER IS RESPONSIBLE FOR IMPLEMENTING THIS SEDIMENT AND EROSION

MAINTENANCE OF EROSION CONTROL MEASURES. INFORMING ALL PARTIES

ENGAGED WITH CONSTRUCTION ON THE SITE OF THE REQUIREMENTS AND

WETLANDS AGENCY OF ANY TRANSFER OF THIS RESPONSIBILITY, AND FOR

AN EROSION CONTROL BOND MAY BE REQUIRED TO BE POSTED WITH THE

BOND AND FOR INQUIRIES TO THE MUNICIPALITY FOR INFORMATION ON THE

VISUAL SITE INSPECTIONS SHALL BE CONDUCTED WEEKLY, AND AFTER EACH

ASCERTAIN THAT THE EROSION AND SEDIMENT CONTROL (E&S) BMPS ARE

MEASURABLE PRECIPITATION EVENT OF 0.10 INCHES OR GREATER BY QUALIFIED PERSONNEL TRAINED AND EXPERIENCED IN EROSION AND SEDIMENT CONTROL TO

OPERATIONAL AND EFFECTIVE IN PREVENTING POLLUTION. A WRITTEN REPORT OF

METHOD, TYPE AND AMOUNT OF THE BOND POSTING UNLESS OTHERWISE

MUNICIPALITY TO ENSURE IMPLEMENTATION OF THE EROSION CONTROL

CONTROL PLAN. THIS RESPONSIBILITY INCLUDES THE PROPER INSTALLATION AND

OBJECTIVES OF THIS PLAN, INFORMING THE GOVERNING AUTHORITY OR INLAND

CONVEYING A COPY OF THE SEDIMENT & EROSION CONTROL PLAN IF THE TITLE TO

MEASURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE POSTING OF THIS

SEDIMENT AND EROSION CONTROL NOTES

4. EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED PRIOR TO CONSTRUCTION WHENEVER POSSIBLE

BY LOCAL GOVERNING OFFICIALS.

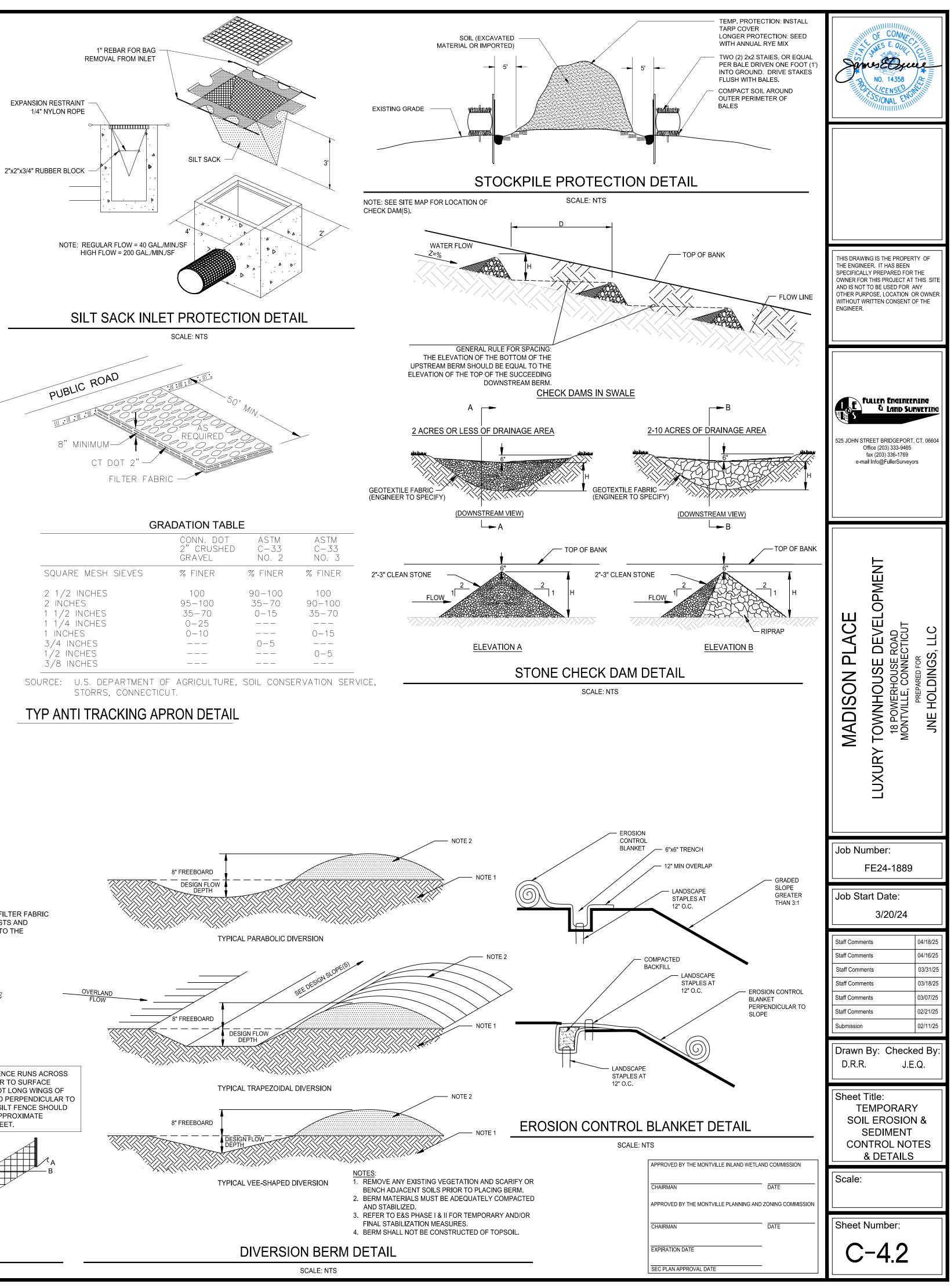
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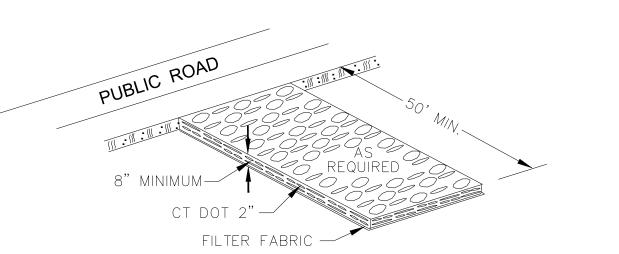
DIRECTED BY THE OWNER.

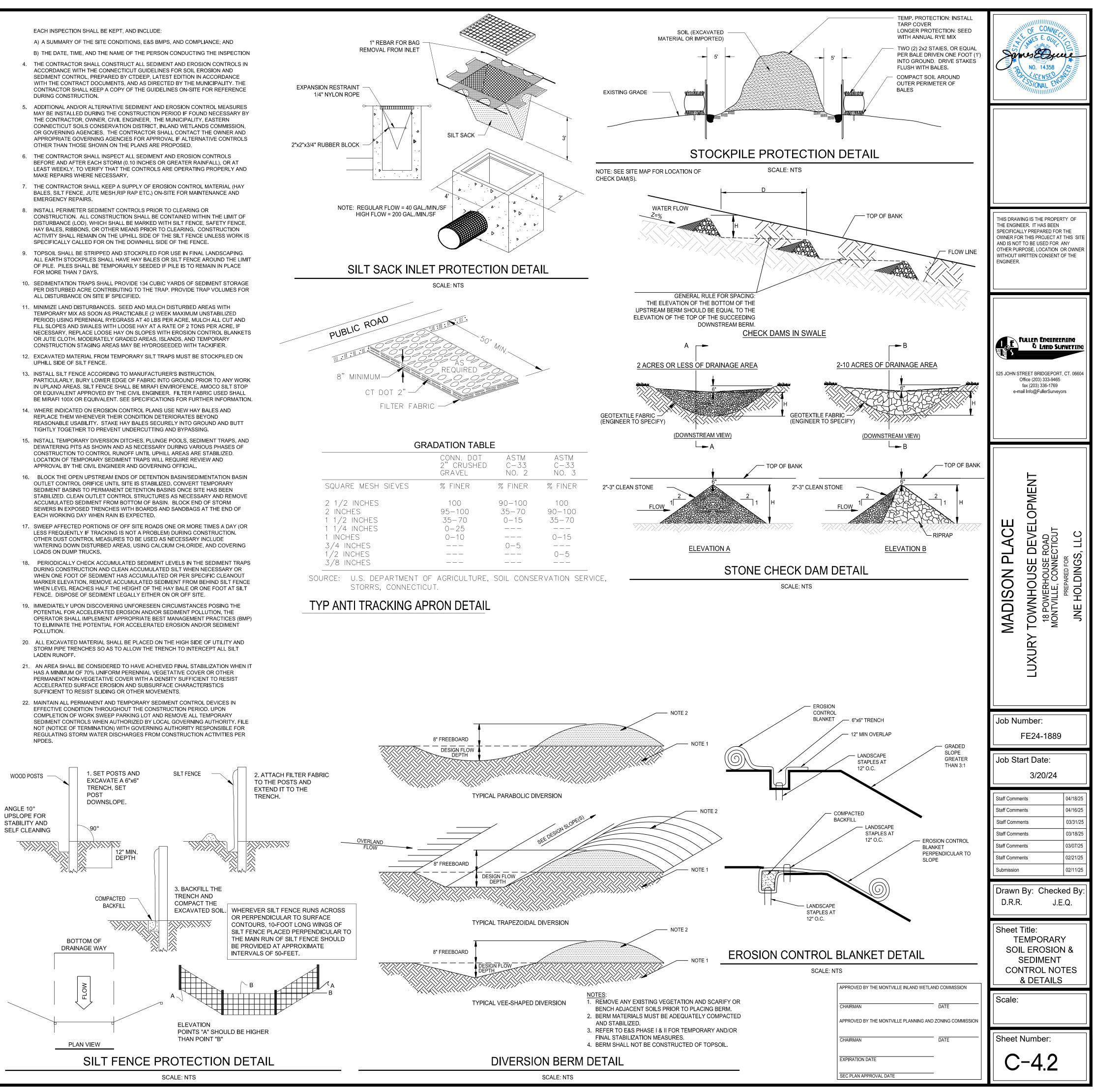
EROSION CONTROL PLANS, NOTES, AND DETAILS.

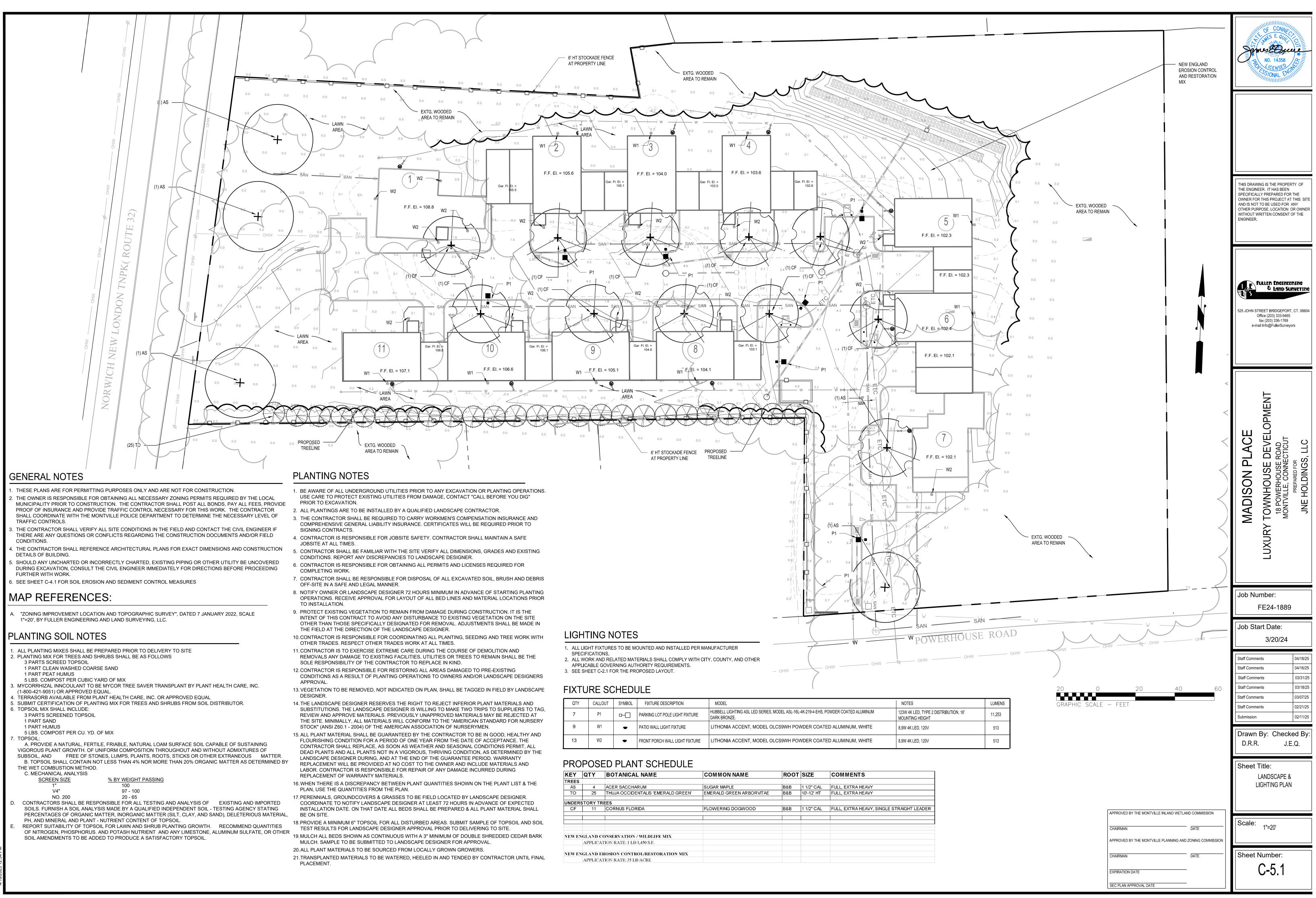
5. ALL CONTROL MEASURES WILL BE MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD

URING CONSTRUCTION AND CLEAN ACCUMULATED SILT WHEN NECESSARY OR



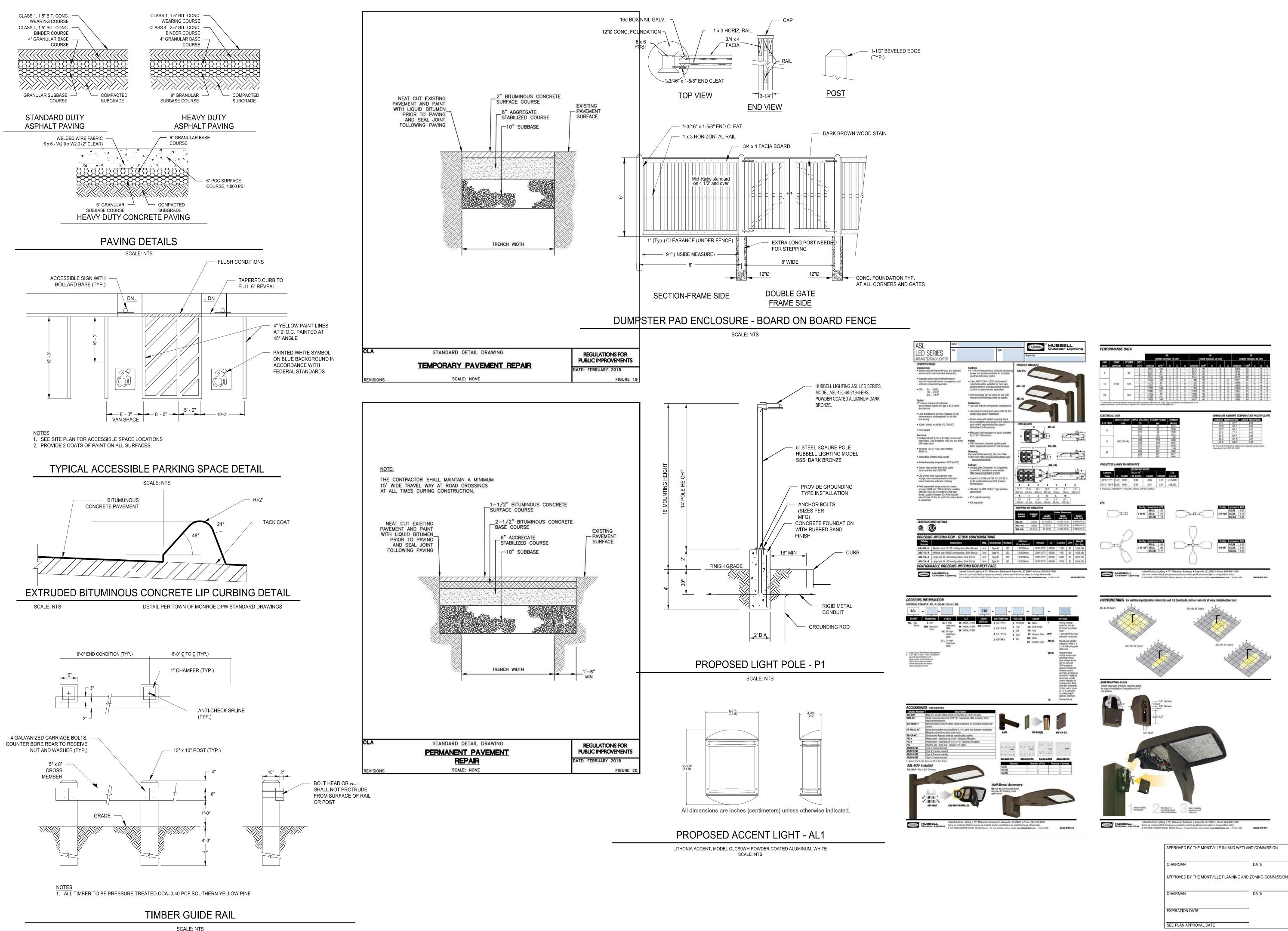






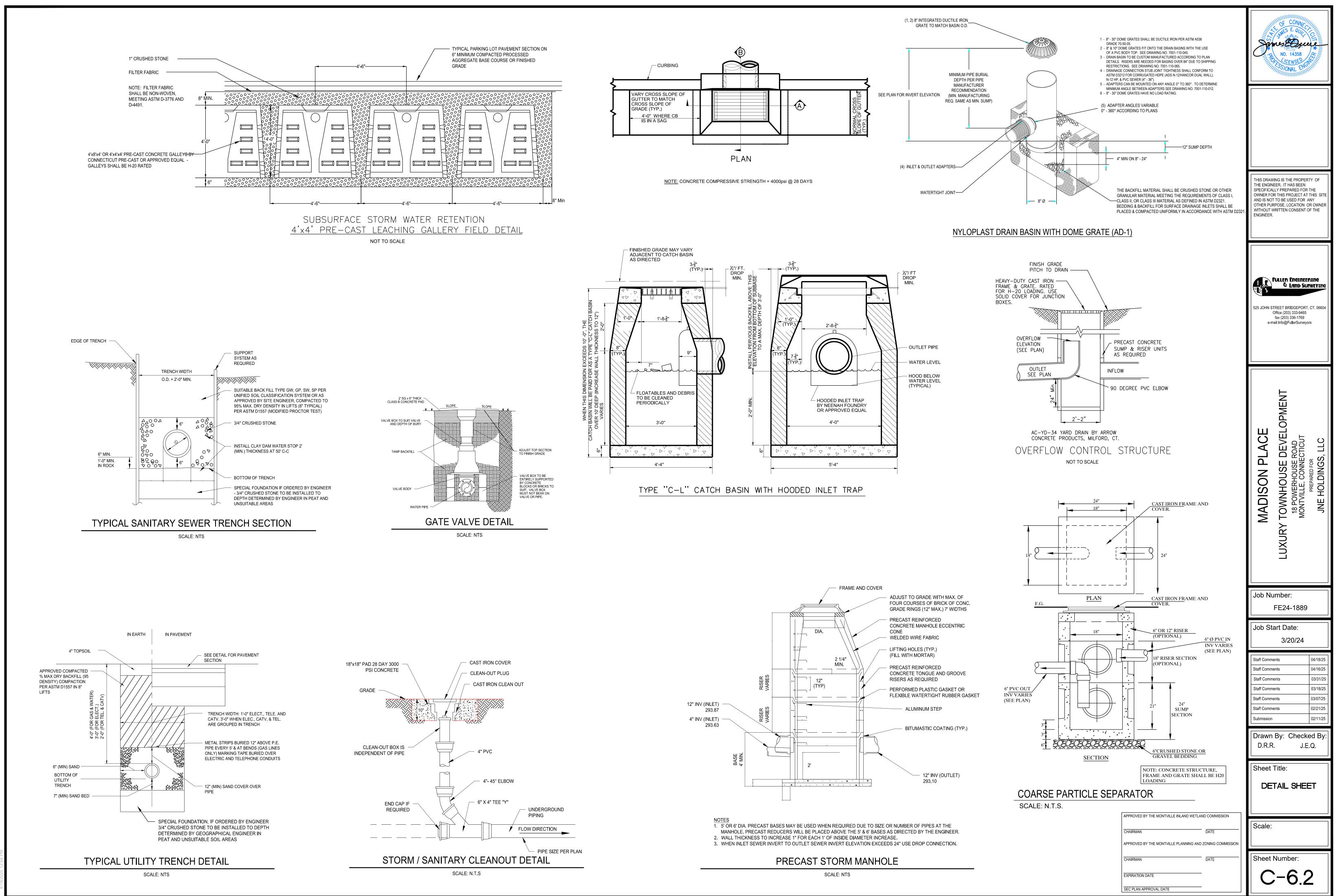
QTY	CALLOUT	SYMBOL	FIXTURE DESCRIPTION	MODEL	NOTES
7	P1	┏┥□		HUBBELL LIGHTING ASL LED SERIES, MODEL ASL-16L-4K-219-4-EHS, POWDER COATED ALUMINUM DARK BRONZE.	123W 4K I MOUNTIN
9	W1	•	PATIO WALL LIGHT FIXTURE	LITHONIA ACCENT, MODEL OLCS9WH POWDER COATED ALUMINUM, WHITE	8.9W 4K L
13	W2	•	FRONT PORCH WALL LIGHT FIXTURE	LITHONIA ACCENT, MODEL OLCS9WH POWDER COATED ALUMINUM, WHITE	8.9W 4K L

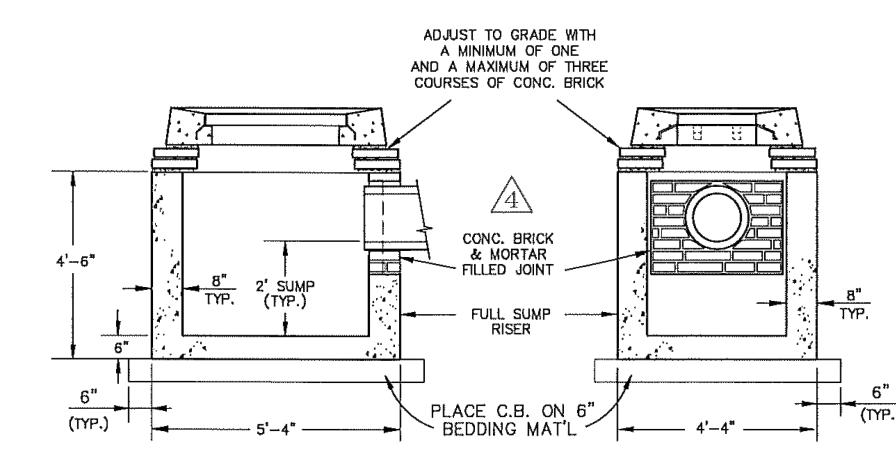
KEY	QTY	BOTANICAL NAME	COMMON NAME	ROOT	SIZE	COMMENTS
TREES						
AS	4	ACER SACCHARUM	SUGAR MAPLE	B&B	1 1/2" CAL	FULL, EXTRA HEAVY
то	25	THUJA OCCIDENTALIS 'EMERALD GREEN'	EMERALD GREEN ARBORVITAE	B&B	10'-12' HT	FULL, EXTRA HEAVY
UNDER	STORY TH	REES				
CF	11	CORNUS FLORIDA	FLOWERING DOGWOOD	B&B	1 1/2" CAL	FULL, EXTRA HEAVY, SINGLE STRAIGHT LE
NEW EP	IGLAND C	CONSERVATION / WILDLIFE MIX				
	APPLICA	ATION RATE: 1 LB/1,450 S.F.				
NEW EP	IGLAND F	ROSION CONTROL/RESTORATION MIX				
	APPLICA	TION RATE: 35 LB/ACRE				



					HUBB	0	HU	BBE	LL	8
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_						Inch	gth (am)	Width Inch (cn	a)	Height Inch (cm)
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				ASL-24L	24 (10.8			15.125 (38		6.9375 (17.6
	10.4-	10110								
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	Mtg.	Distribution	Wattage	Drive Curr		/oltage	CCT	Lumens	LPW	lbs. (kg)
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	Arm	Type N	123	1@2100m	_	0V-277V	4000K	11417	93	18 (8.16)
		Type III	181	1@2100m	1A 12	0V-277V	4000K	16364	.91	20 (9.07)
	Arm	Type N	181	1@2100m	4. 4.	0V-277V	4000K	16752	93	20 (9.07)



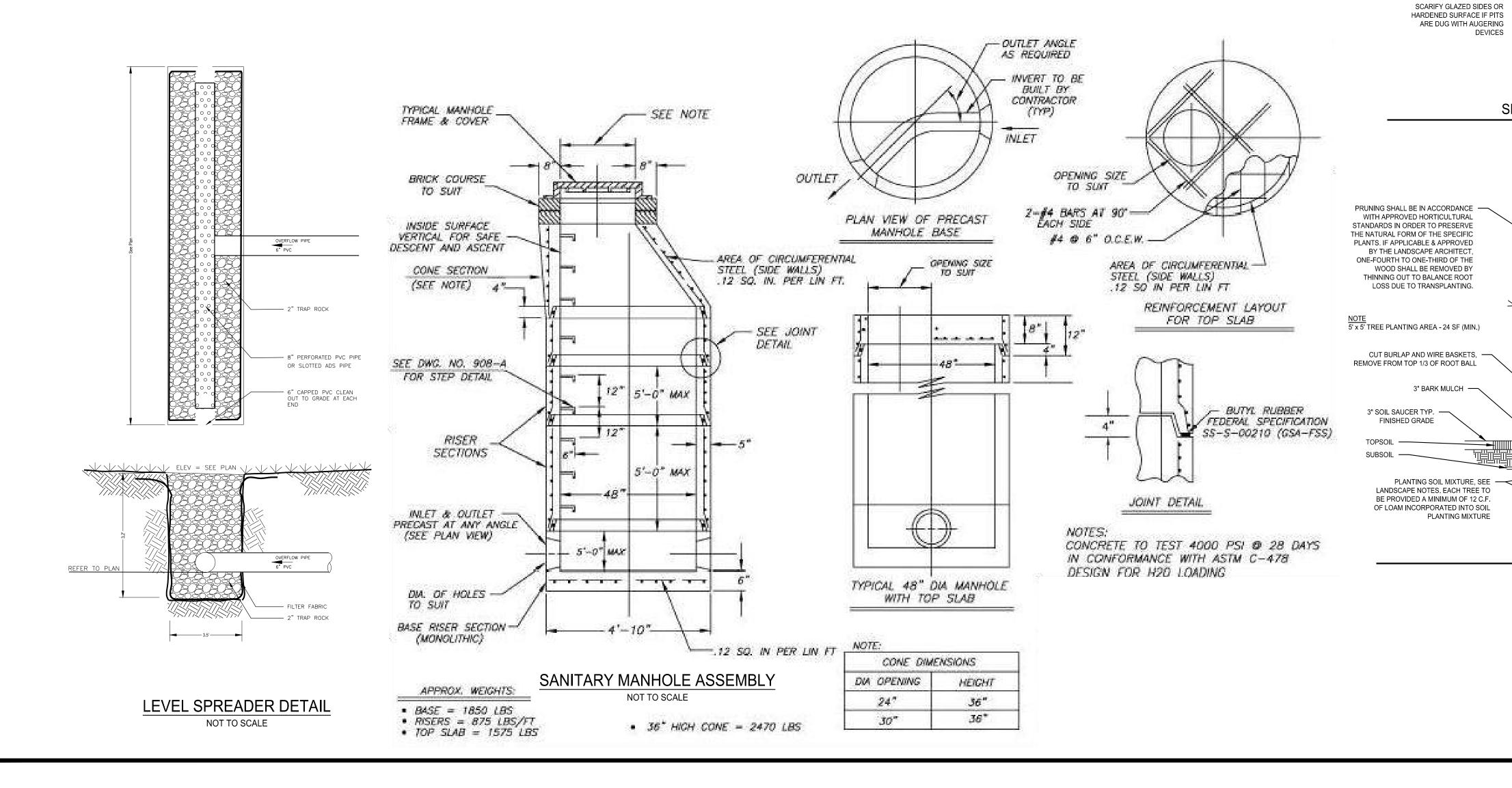




NOTES: 1. ALL CATCH BASIN COMPONENTS TO BE PRE-CAST REINFORCED CONCRETE, ABLE TO WITHSTAND THE APPLIED EARTH LOADS WITH AN HS-20 TRUCK LOAD. ALL JOINTS ARE TO BE MORTARED. CATCH BASIN SHALL CONFORM TO ASTM C478. 2. KNOCK OUTS ARE TO BE APPLIED ONLY AS REQ'D TO ACCOMMODATE PIPES LOCATED PER PROJECT DESIGN.

> 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

- \mathbb{Z} 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" -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.

SET TOP OF ROOT BALL AT OR SLIGHTLY ABOVE FIN. GRADE CUT BURLAP FROM TOP OF 1/3

