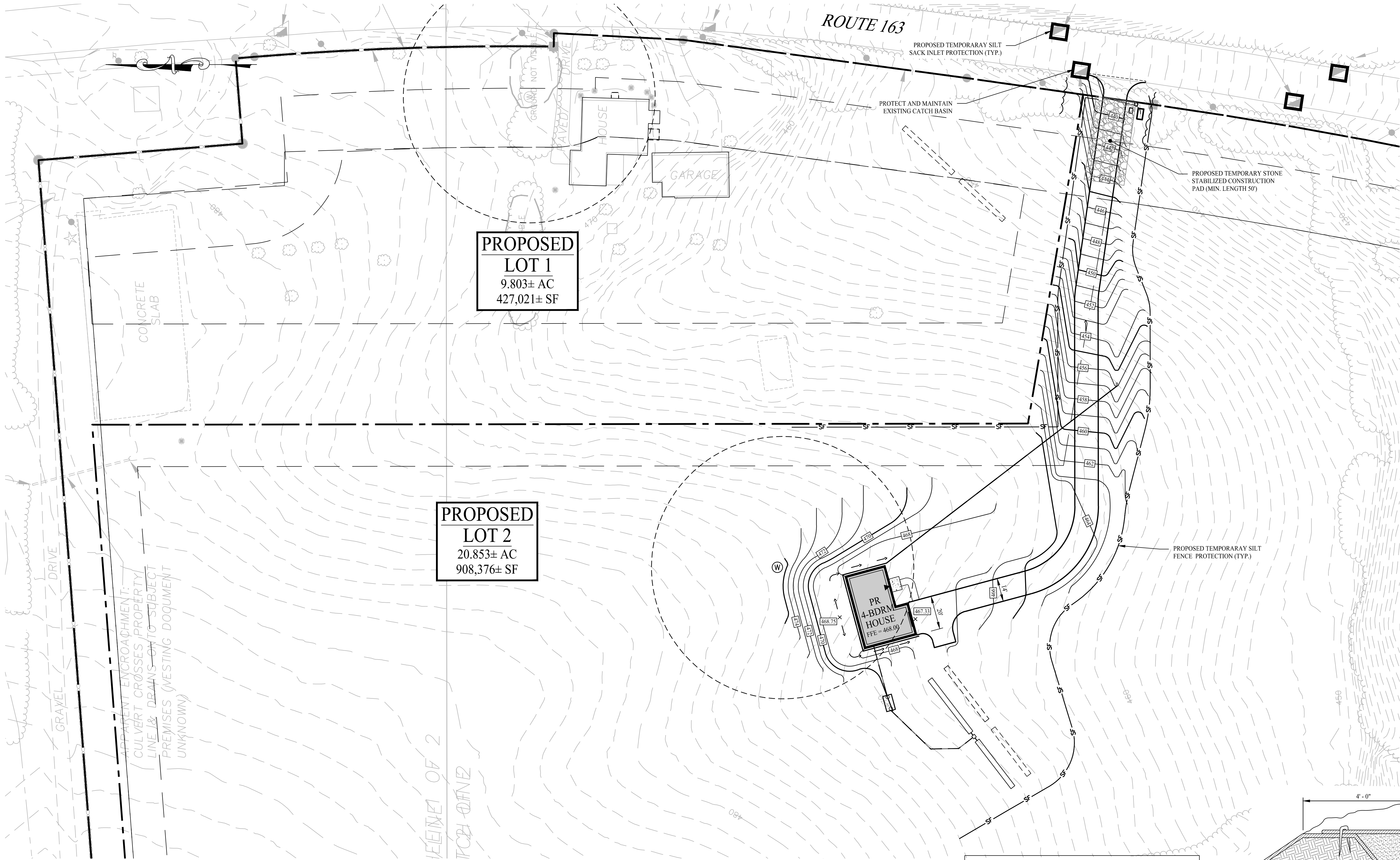
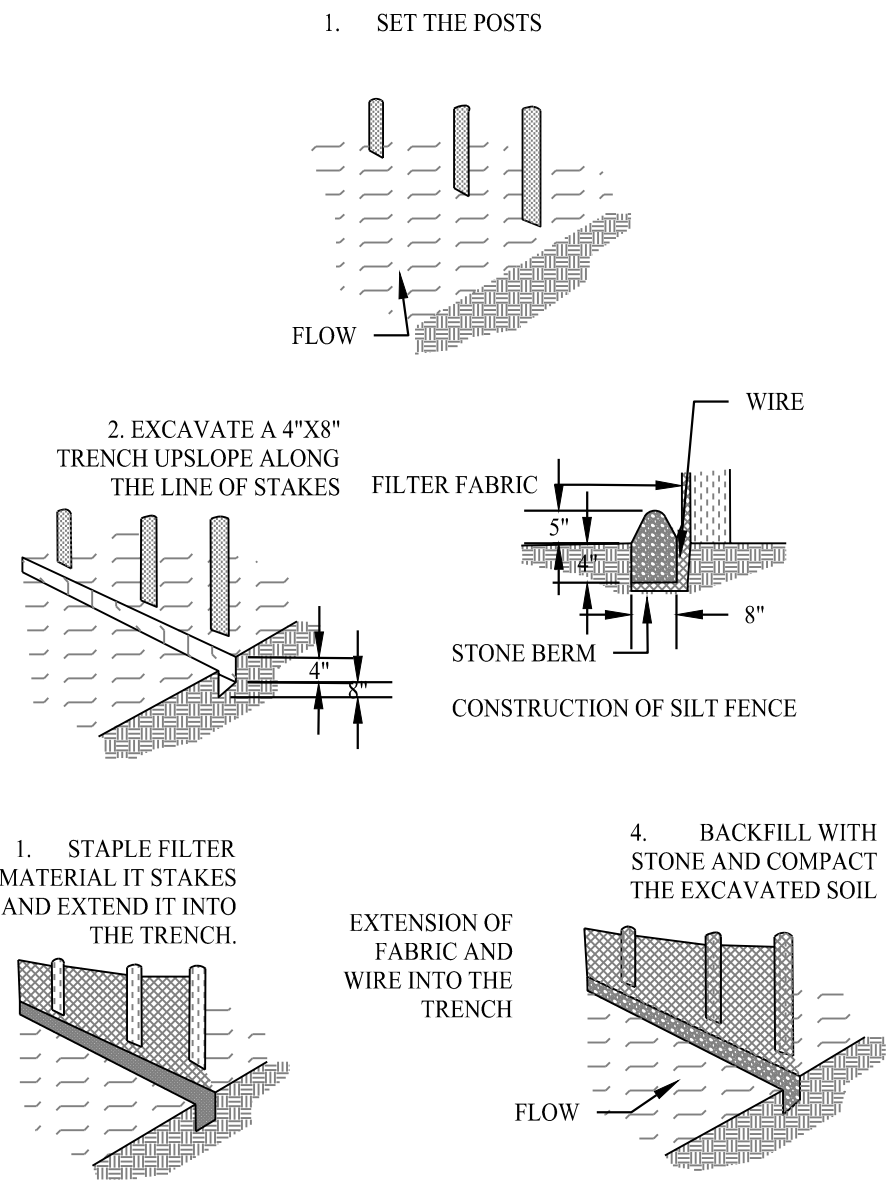




CONSTRUCTION SEQUENCE

1. INSTALL STABILIZED CONSTRUCTION ENTRANCE/EXIT.
2. INSTALL SILT FENCE(S) ON THE SITE (CLEAR ONLY THOSE AREAS NECESSARY TO INSTALL SILT FENCE).
3. HALT ALL ACTIVITIES AND CONTACT THE ENGINEER OF RECORD TO PERFORM INSPECTION AND CERTIFICATION OF BEST MANAGEMENT PRACTICES (BMPs).
4. BEGIN CLEARING AND GRUBBING THE SITE.
5. INSTALL ADDITIONAL EROSION CONTROLS AS WORK PROGRESSES, TOPSOIL AND SEED SLOPES WHICH HAVE ACHIEVED FINAL SITE GRADING.
6. IMMEDIATELY UPON DISCOVERING UNFORESEEN CIRCUMSTANCES POSING THE POTENTIAL FOR ACCELERATED EROSION AND/OR SEDIMENT POLLUTION, THE OPERATOR SHALL IMPLEMENT APPROPRIATE BEST MANAGEMENT PRACTICES TO ELIMINATE THE POTENTIAL FOR ACCELERATED EROSION AND/OR SEDIMENT POLLUTION.
7. THROUGHOUT CONSTRUCTION, REMOVE SEDIMENT FROM BEHIND SILT FENCES AND OTHER EROSION CONTROL DEVICES AS REQUIRED. REMOVAL SHALL BE ON A PERIODIC BASIS (EVERY SIGNIFICANT RAINFALL OF 0.10 INCH OR GREATER). INSPECTION OF EROSION CONTROL MEASURES SHALL BE ON A WEEKLY BASIS AND AFTER EACH RAINFALL OF 0.50 INCHES OR GREATER. SEDIMENT COLLECTED SHALL BE DEPOSITED AND SPREAD EVENLY UPLAND ON SLOPES DURING CONSTRUCTION.
8. CONDUCT FINE GRADING.
9. FERTILIZE SEED AND MULCH. SEED MIXTURE TO BE INSTALLED DURING THE SPRING OR FALL SEASON ONLY. USE EROSION CONTROL BLANKETS AS REQUIRED OR ORDERED FOR SLOPES GREATER THAN 3:1 AND AS SHOWN ON LANDSCAPE PLANS OR EROSION CONTROL PLANS. FOR TEMPORARY STABILIZATION BEYOND SEEDING DATES USE ANNUAL RYE AT 4.0 LBS/1,000 S.F. FERTILIZE WITH 10-10-10 AT 1.0 LBS. OF NITROGEN PER 1,000 S.F. AND LIME AT 100 LBS/1,000 S.F. (MAX.).
10. UPON DIRECTION OF THE TOWN OF MONTVILLE AGENT (AFTER THEIR FINAL INSPECTIONS HAVE BEEN PERFORMED AND CERTIFICATES OF COMPLETION HAVE BEEN ISSUED), EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED FOLLOWING STABILIZATION OF THE SITE.



SILT FENCE DETAIL

SCALE: NTS

Rev. #:	Date	Description
2	08/31/23	Revised Per Planner Comments
1	08/04/23	Revised Per IWC Comments

Graphic Scale:



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Drawn By: ARW

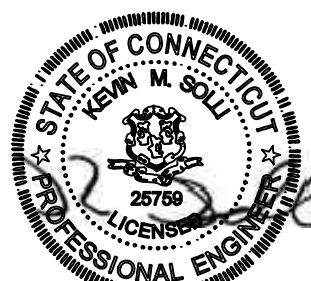
Checked By: XXX

Approved By: KMS

Project #: 22109401

Plan Date: 07/17/23

Scale: 1" = 30'



PROPOSED 1-LOT RESUBDIVISION OF 958 ROUTE 163
(PARCEL ID : 046-008-000)
OAKDALE, CONNECTICUT
JULY 17, 2023

Sheet Title:

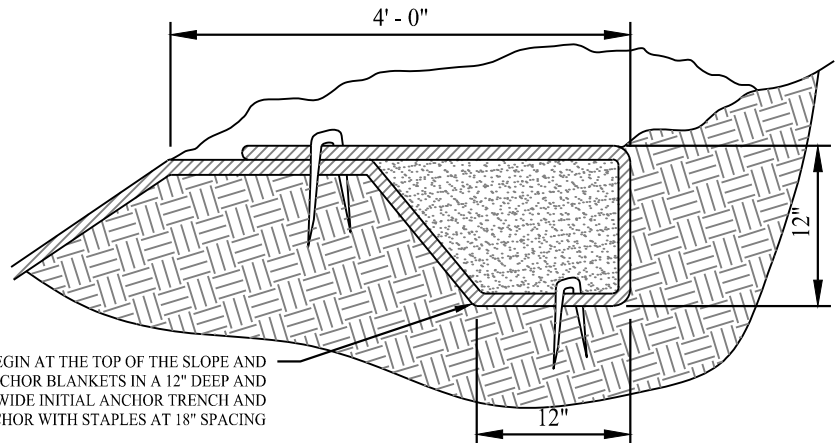
SOIL EROSION & SEDIMENT CONTROL PLAN

Sheet #:

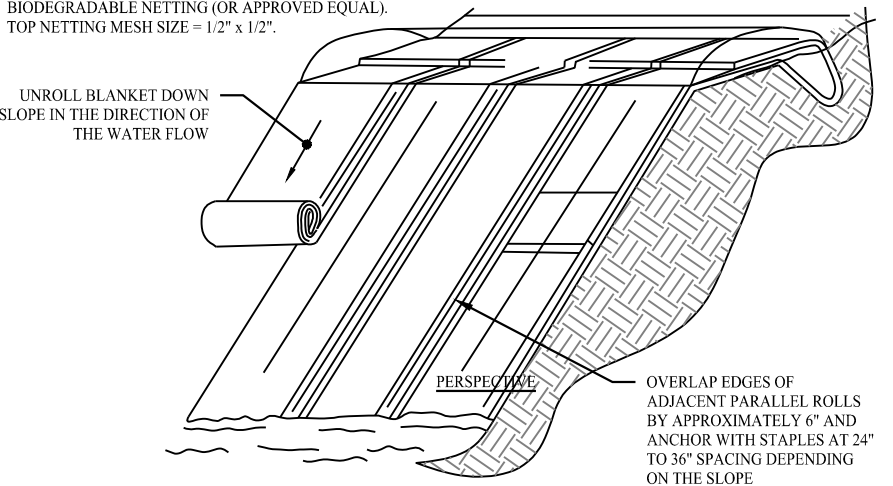
2.31

LEGEND

---	PROPERTY LINE
---	ADJOINING LOT LINE
---	BUILDING SETBACK
---	EDGE OF PAVEMENT
---	SAWCUT PAVEMENT LINE
---	LIMIT OF WETLANDS
---	LIMIT OF UPLAND REVIEW AREA
---	EXISTING TREE LINE
---	PROPOSED TREE LINE
---	MAJOR CONTOURS
---	MINOR CONTOURS
---	EXISTING MAJOR CONTOURS
---	EXISTING MINOR CONTOURS
---	SILT FENCE
---	SILT SACK INLET PROTECTION
---	EXISTING WELL
---	PROPOSED WELL
---	75' WELL BUFFER

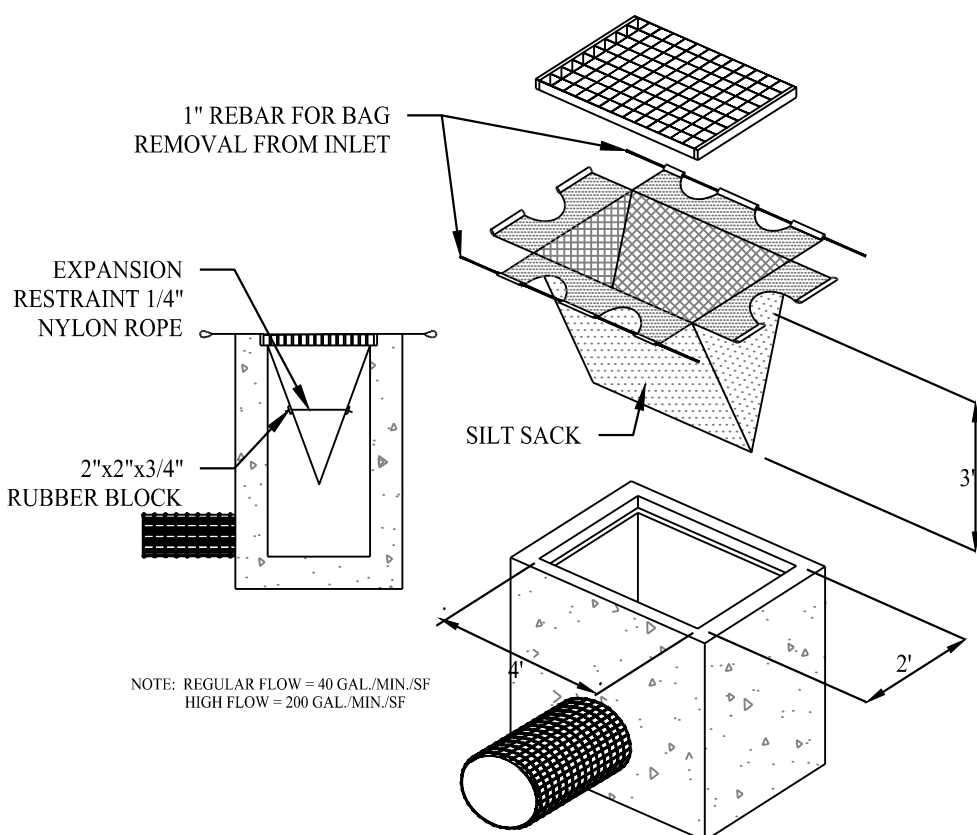


- NOTES:
- SINGLE-NETTED STRAW BLANKETS TO BE TYPICALLY USED ON SLOPES 3:1 AND FLATTER AS WELL AS IN LOW FLOW CHANNELS.
 - INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
 - PRODUCT TO BE STRAW BLANKET WITH SINGLE BIODEGRADABLE NETTING (OR APPROVED EQUIVALENT).
 - TOP NETTING MESH SIZE - 1/2" x 1/2"



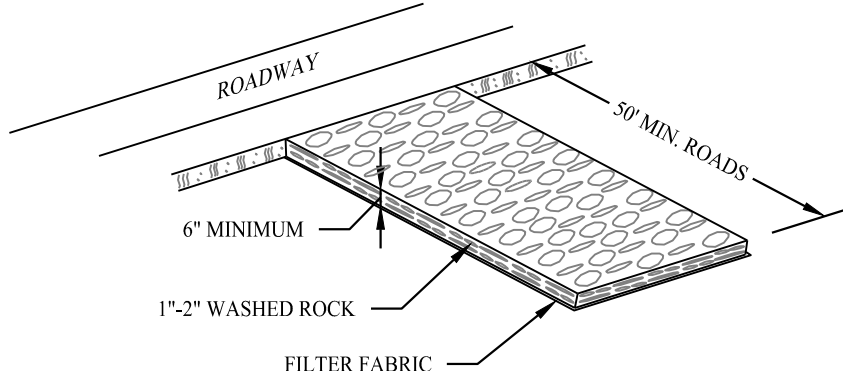
EROSION CONTROL BLANKET (PROPOSED SLOPES 3:1 OR GREATER)

SCALE: NTS



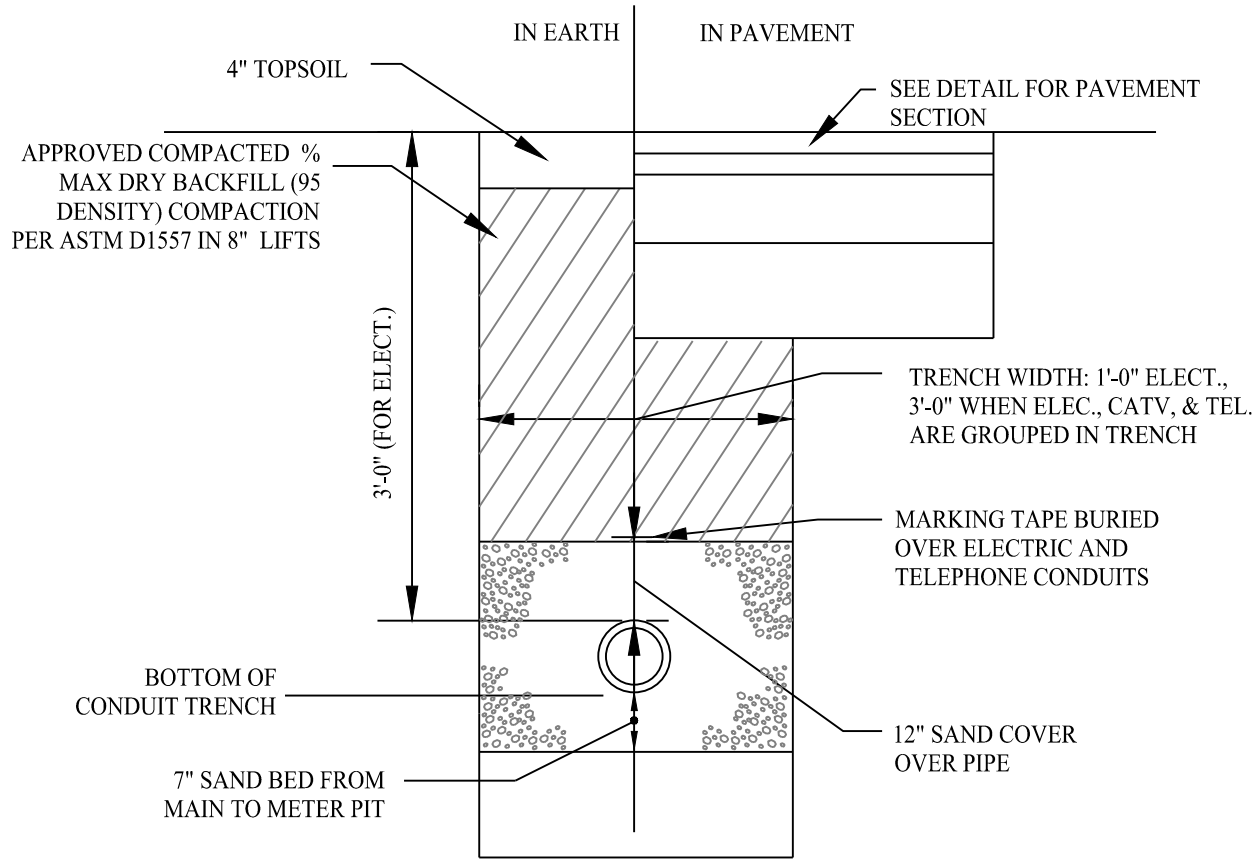
SILT SACK DETAIL

SCALE: NTS



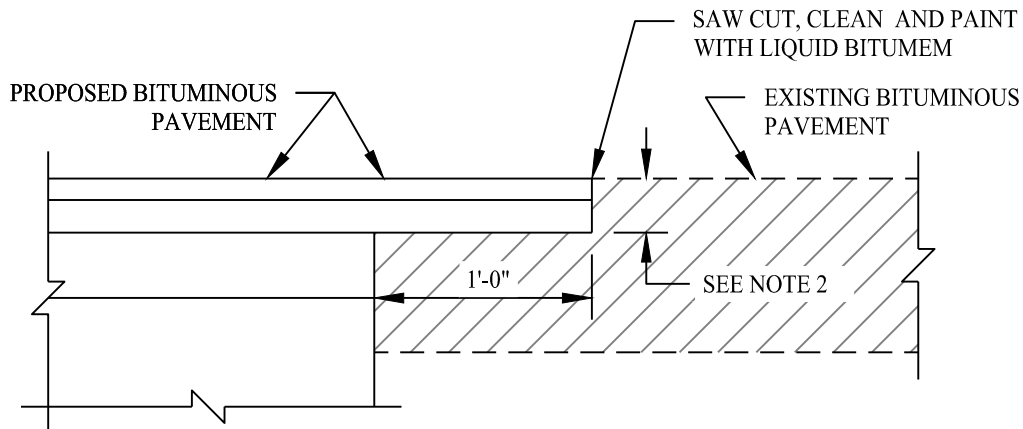
CONSTRUCTION ENTRANCE

SCALE: NTS



TYPICAL
ELECTRICAL/TELEPHONE/CABLE
AND GAS TRENCH

SCALE: NTS



NOTES

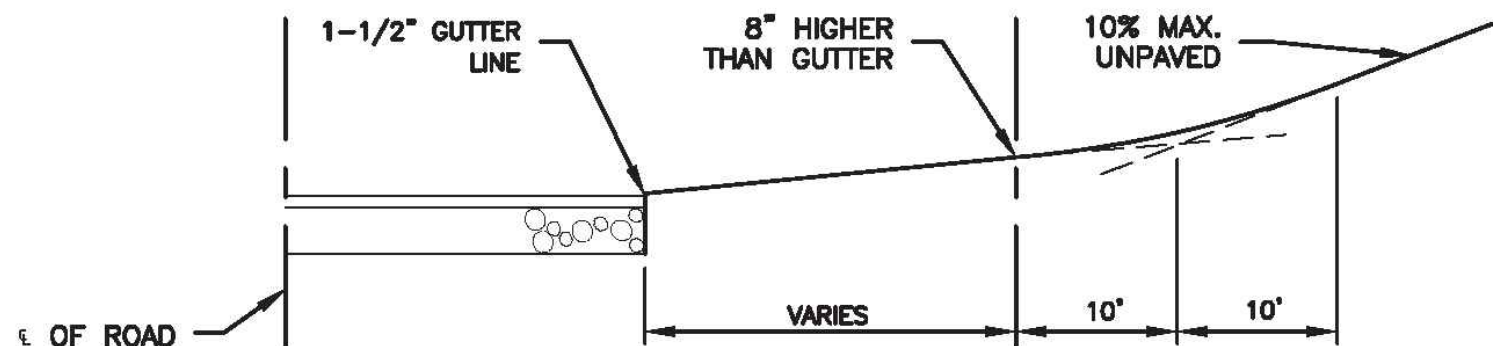
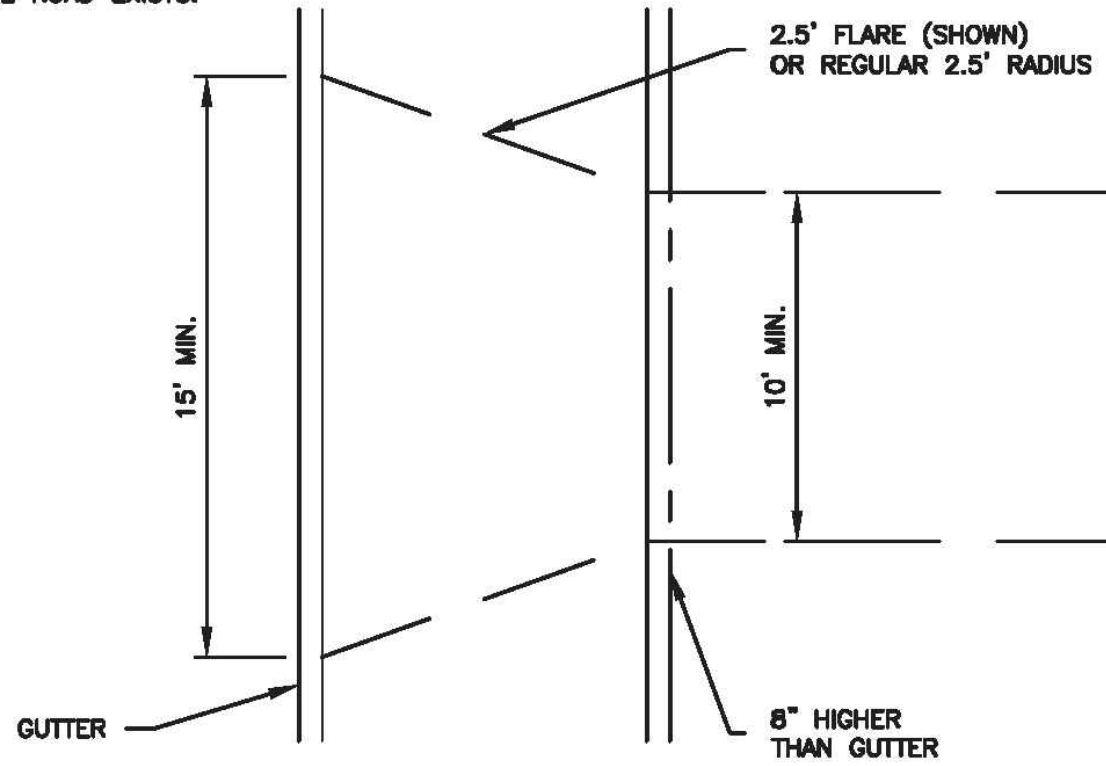
- OVERLAP BOTH PROPOSED BITUMINOUS CONCRETE COURSES (CLASS 1 AND CLASS 2) OVER EXISTING SUBBASE.
- MINIMUM THICKNESS TO BE SAME AS PROPOSED BITUMINOUS OR MATCH THICKNESS OF EXISTING PAVEMENT, WHICH EVER IS GREATER.

PAVEMENT MATCH TREATMENT (SAWCUT) DETAIL

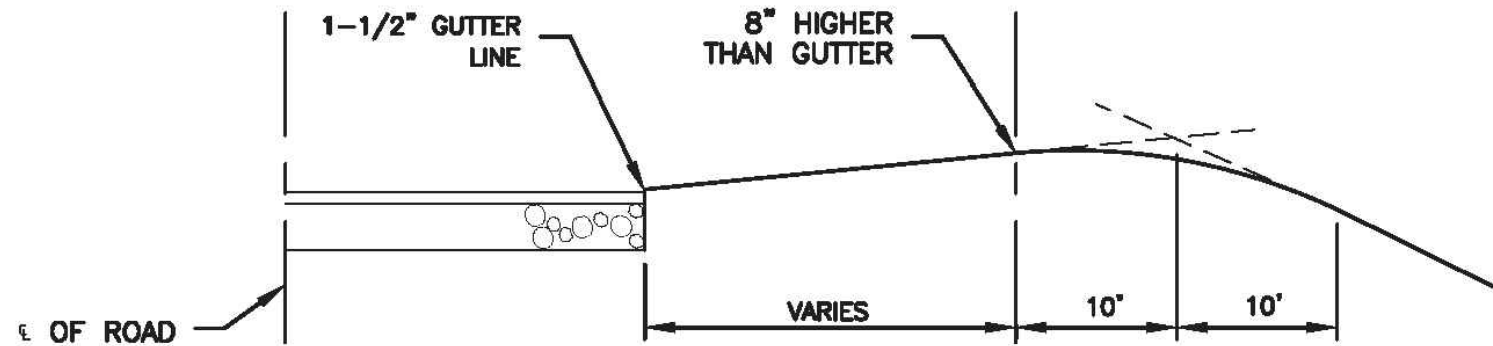
SCALE: NTS

NOTE:

BELOW DETAILS SHALL BE USED WHERE A
STORM DRAINAGE SYSTEM IN THE ROAD EXISTS.



SAG CURVE IN DRIVE



CREST CURVE IN DRIVE

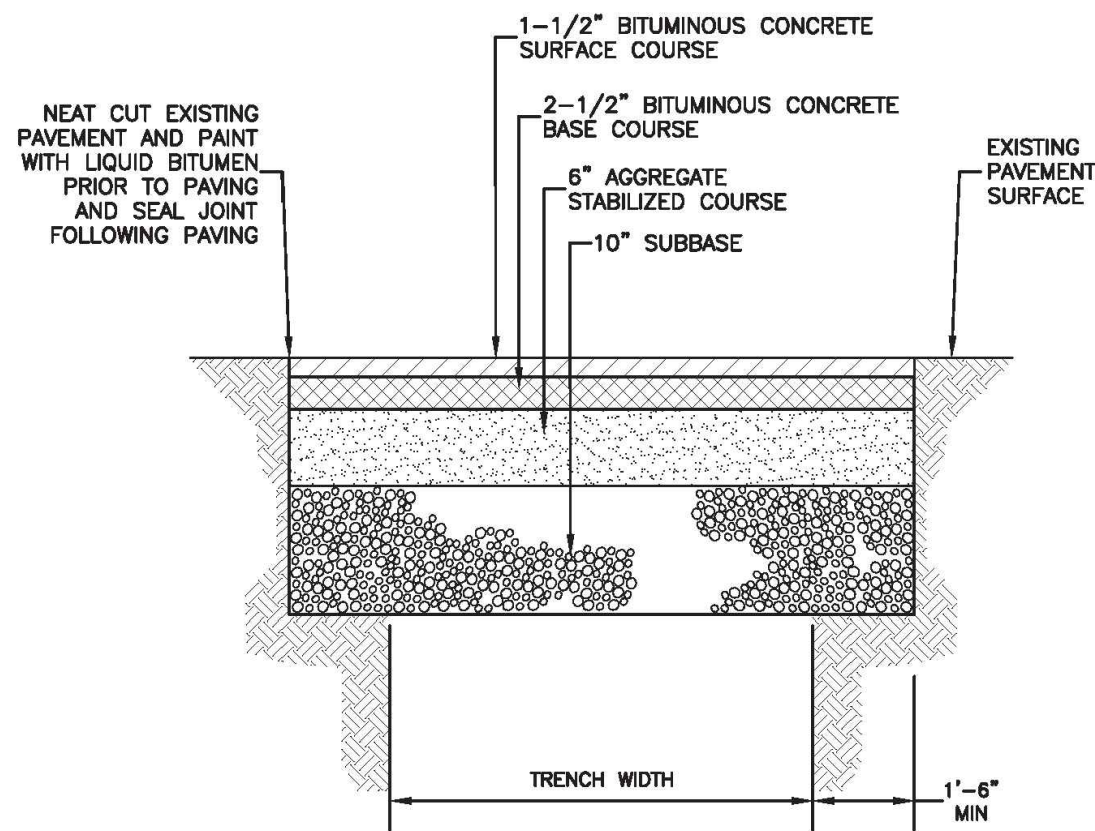
RESIDENTIAL DRIVEWAY CURBING

SCALE: NTS

DETAIL PROVIDED BY TOWN OF MONTVILLE

NOTE:

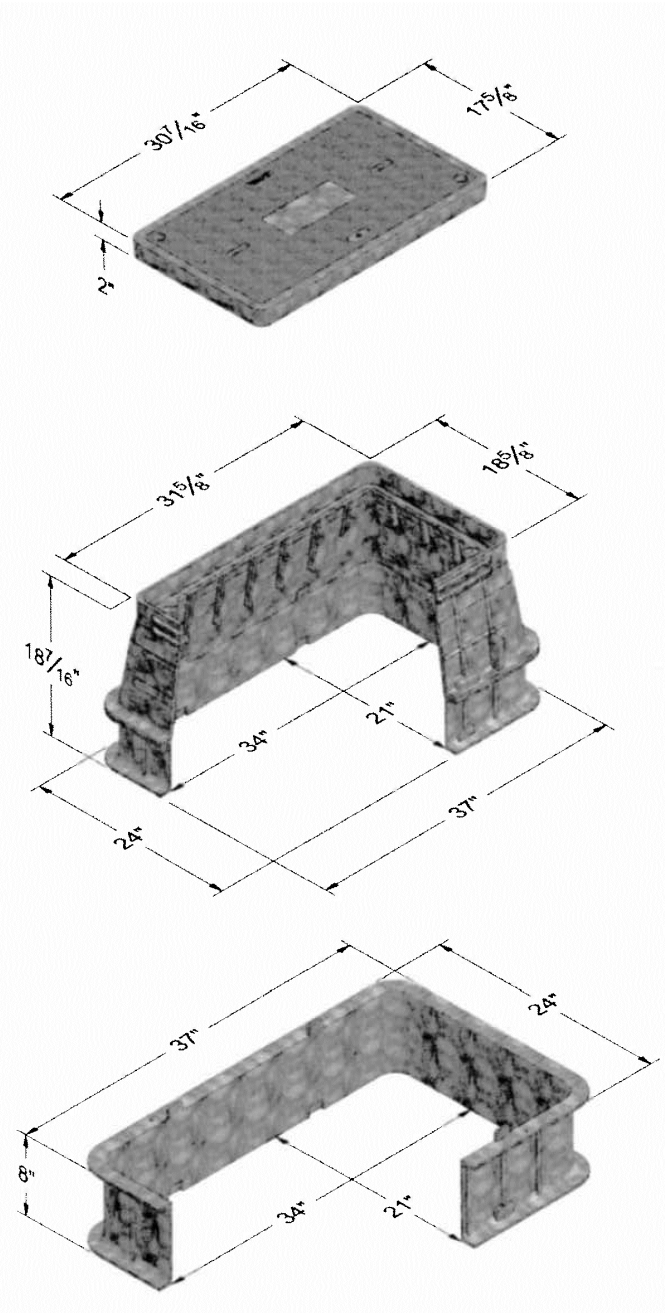
THE CONTRACTOR SHALL MAINTAIN A MINIMUM
15' WIDE TRAVEL WAY AT ROAD CROSSINGS
AT ALL TIMES DURING CONSTRUCTION.



PERMANENT PAVEMENT REPAIR

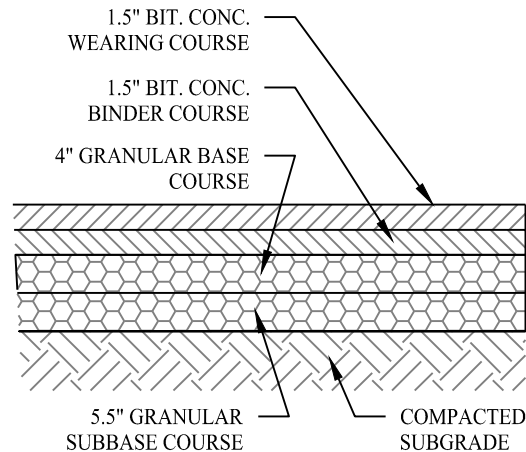
SCALE: NTS

DETAIL PROVIDED BY TOWN OF MONTVILLE



TYPICAL HANDHOLE

SCALE: NTS



STANDARD DUTY
ASPHALT PAVING

PAVING DETAIL

SCALE: NTS

Rev. #: Date Description

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Drawn By: CJS

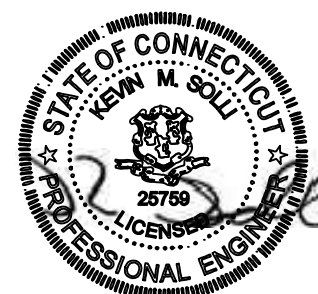
Checked By: CJB

Approved By: KMS

Project #: 22109401

Plan Date: 07/17/23

Scale: NTS



Kevin Solli, P.E.
CT 25759

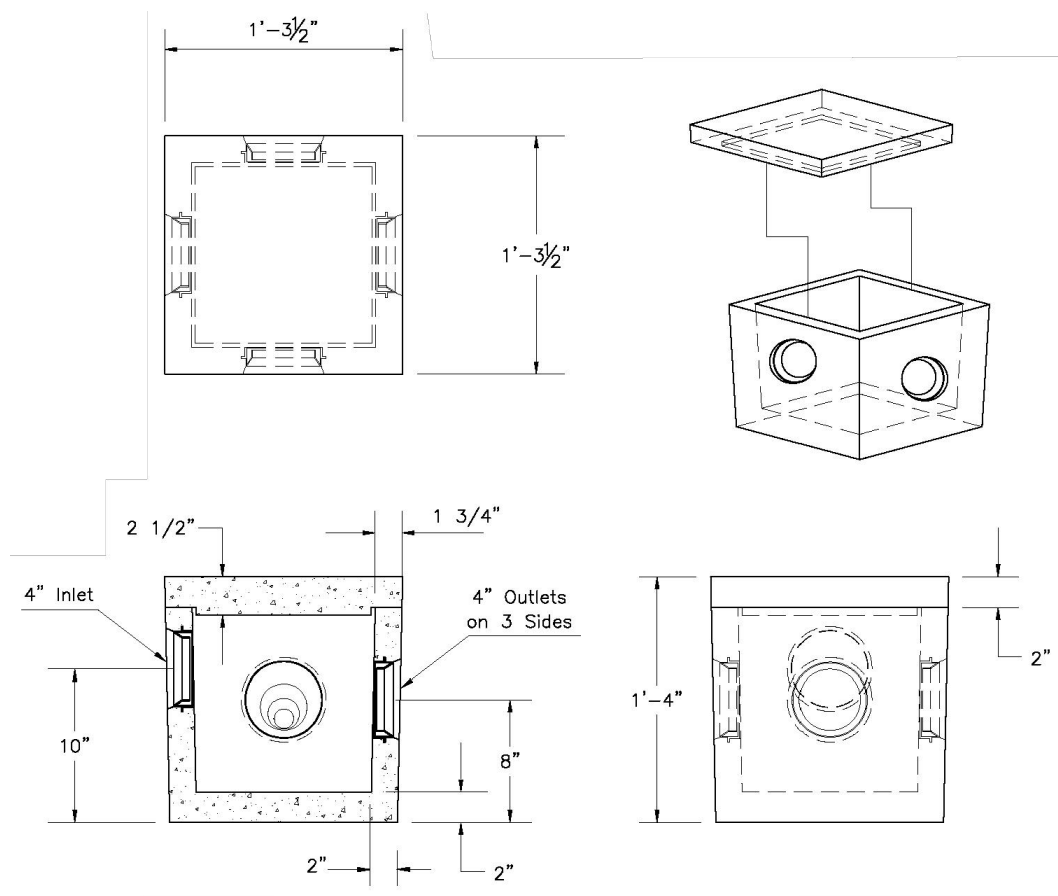
Project:
**PROPOSED 1-LOT
RESUBDIVISION OF
958 ROUTE 163**
(PARCEL ID : 046-008-000)
OAKDALE, CONNECTICUT
JULY 17, 2023

Sheet Title:

CONSTRUCTION
DETAIL

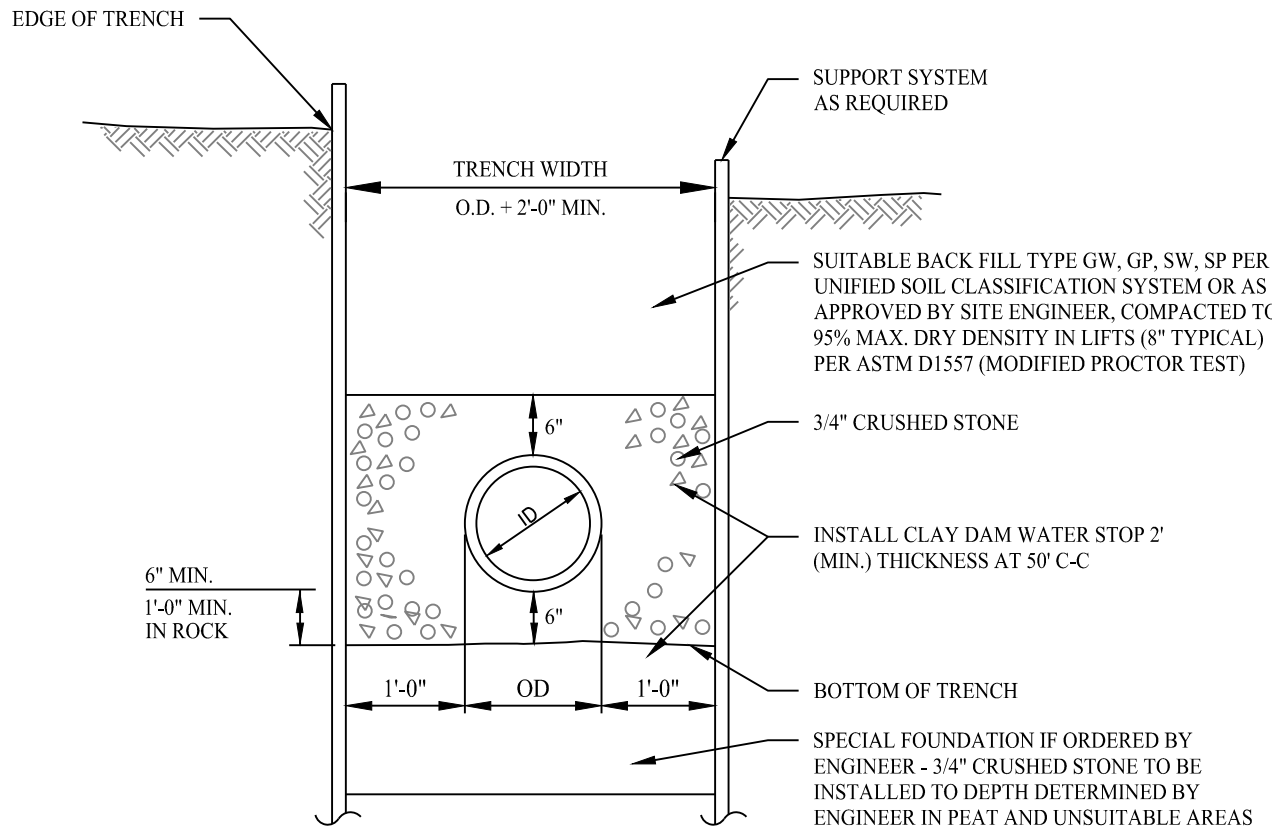
Sheet #:

3.01



DISTRIBUTION BOX

SCALE: NTS



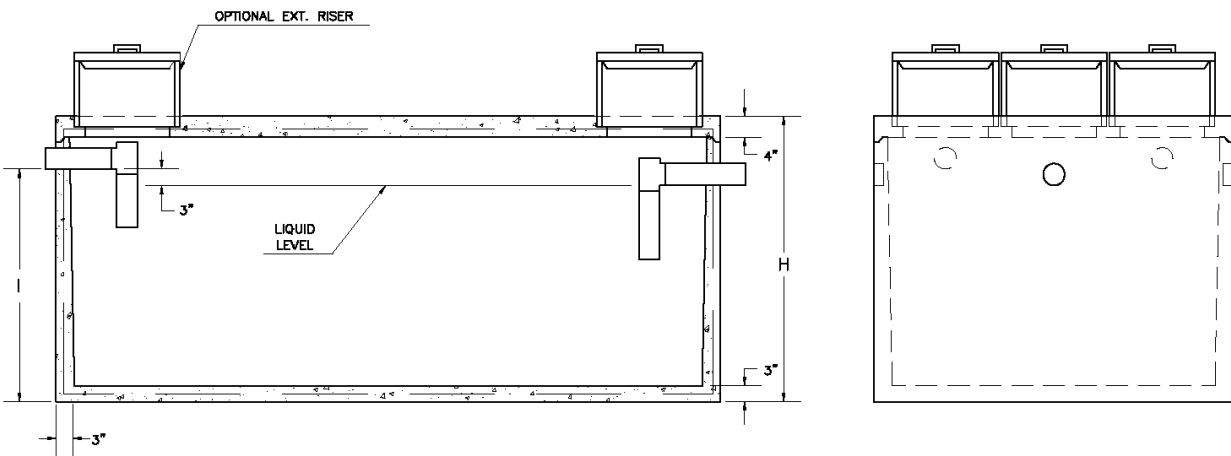
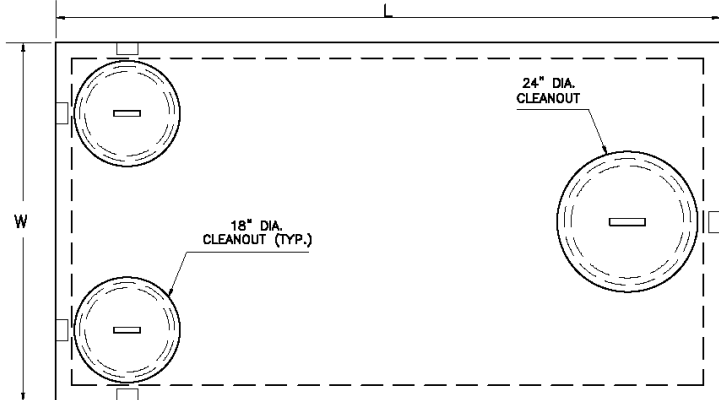
TYPICAL SANITARY SEWER TRENCH SECTION

SCALE: NTS

PRECAST CONCRETE
1250 Gallon Capacity
Residential

MODEL NO.	LIQUID CAPACITY	LENGTH L	WIDTH W	INVERT	HEIGHT H	WEIGHT (LBS.)
P1250RES	1250	10'-0"	5'-0"	5'-0"	4'-8"	9650

- NOTES:
- Concrete - 4,000 PSI @ 28 DAYS.
 - Meets or exceeds state and local requirements.
 - All shipping joints sealed with Butyl Rubber.
 - Non-traffic loading use only.
 - Single compartment chamber. Monolithic Design.
 - Side inlet pipes shall extend to cleanout cover turn rest in pipe support.
 - Maximum fill over top of tank - 3 feet.
 - Chamber shall be supplied with ties.
 - Chamber shall be marked with manufacturer name, phone no., tank capacity, date of manufacture, and ASTM C1227 conformance.



**Nominal Dimension. Slight variation in dimensions may occur due to tolerances for manufacturing purposes.

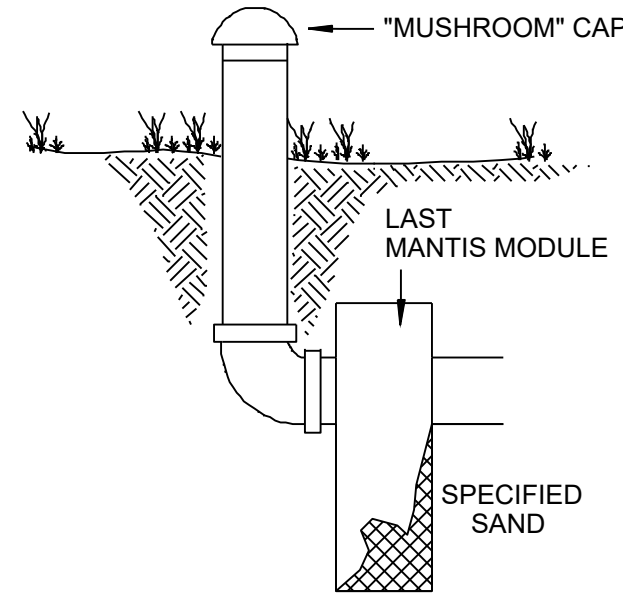
PRECAST CONCRETE 1,250 GALLON SEPTIC TANK

SCALE: NTS

DETAIL PROVIDED BY CT PRECAST CORPORATION

SYSTEM VENTING INFORMATION

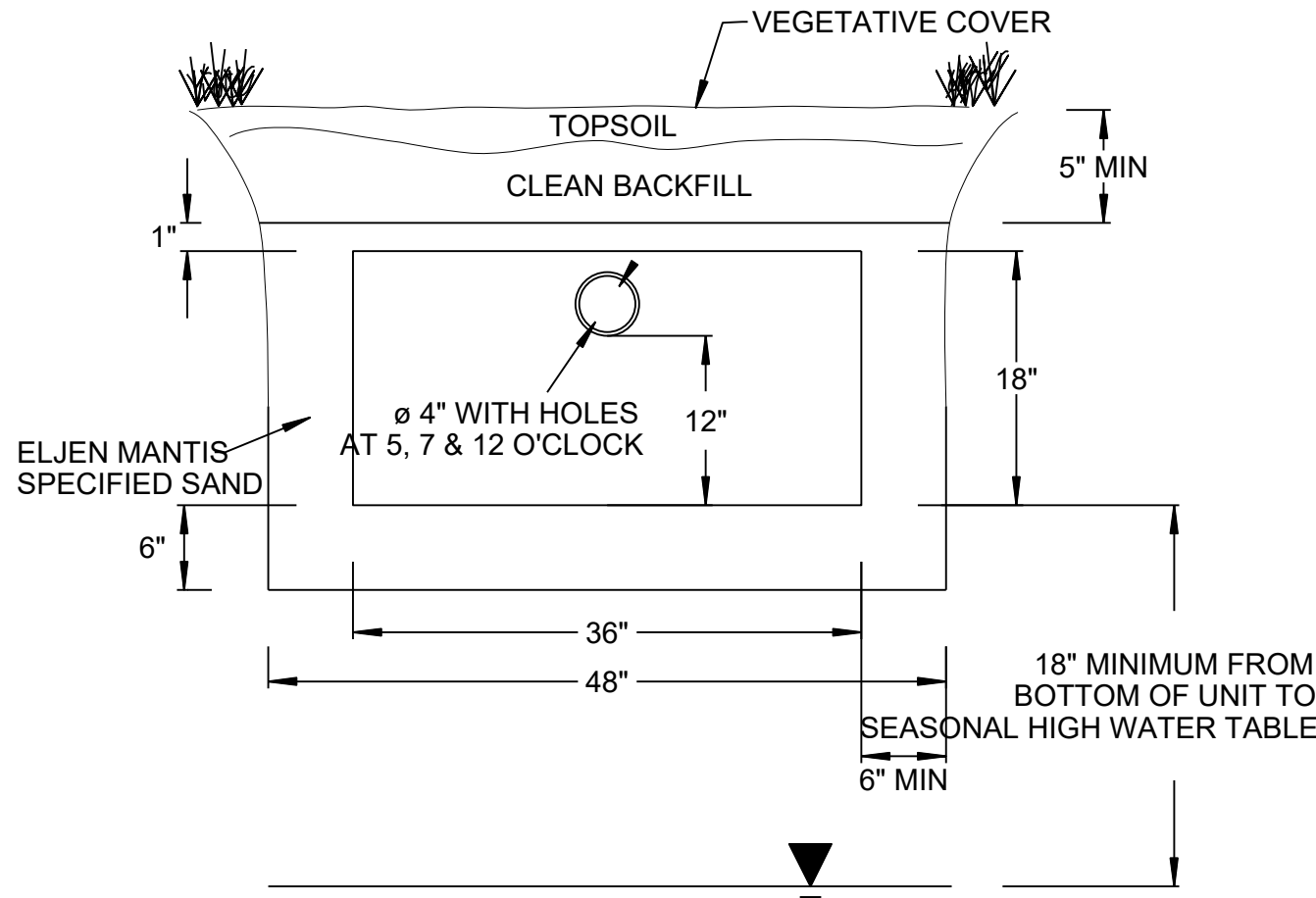
NOTE: VENTING REQUIRED WHEN MORE THAN 18" OF COVER AS MEASURED FROM THE TOP OF THE UNIT TO FINISHED GRADE



MANTIS 536-8 LEACHING SYSTEM CROSS SECTION W/ VENTING DETAIL

SCALE: NTS

DETAIL PROVIDED BY ELJEN CORPORATION



NOTE: VENTING REQUIRED WHEN MORE THAN 18" OF COVER AS MEASURED FROM THE TOP OF THE UNIT TO FINISHED GRADE

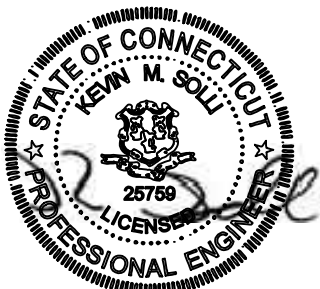
Rev. #: Date Description



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Drawn By: CJS
Checked By: CJB
Approved By: KMS
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Kevin Solli, P.E.
CT 25759

Project:
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Sheet Title: DETAIL SHEET	Sheet #: 3.02
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