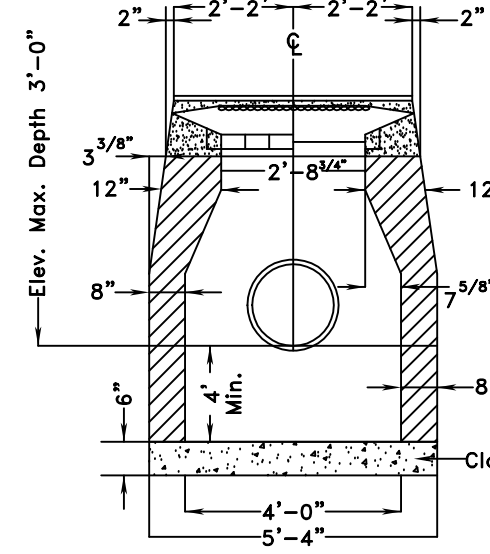
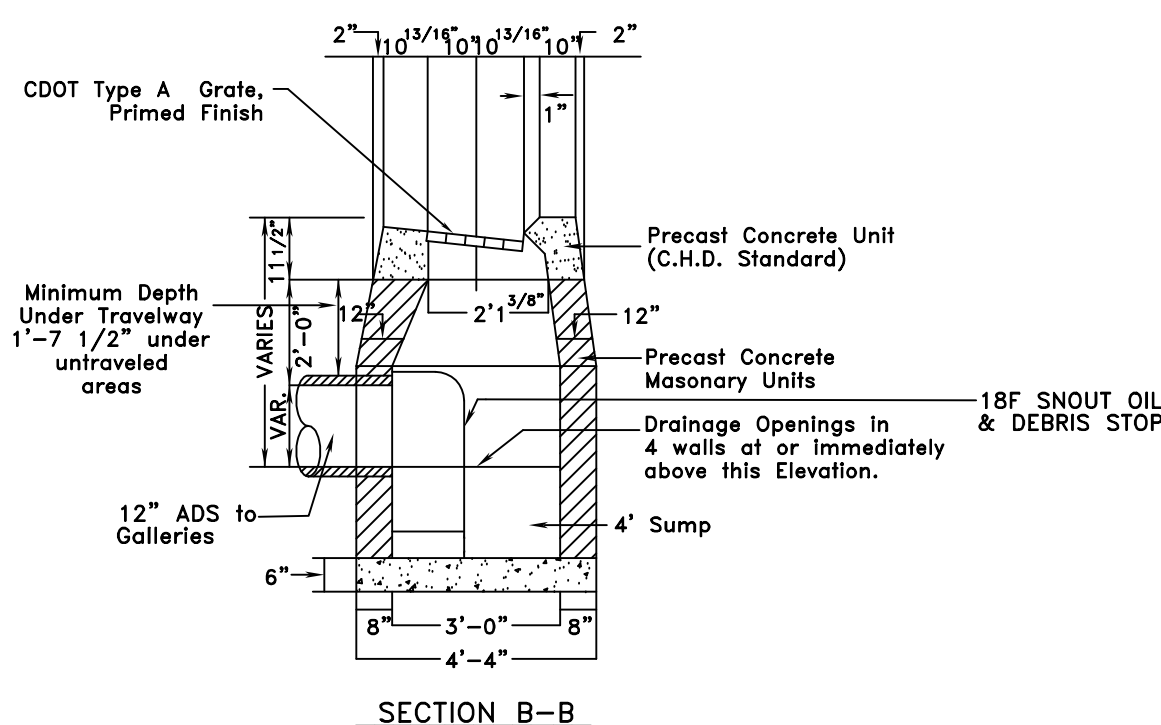


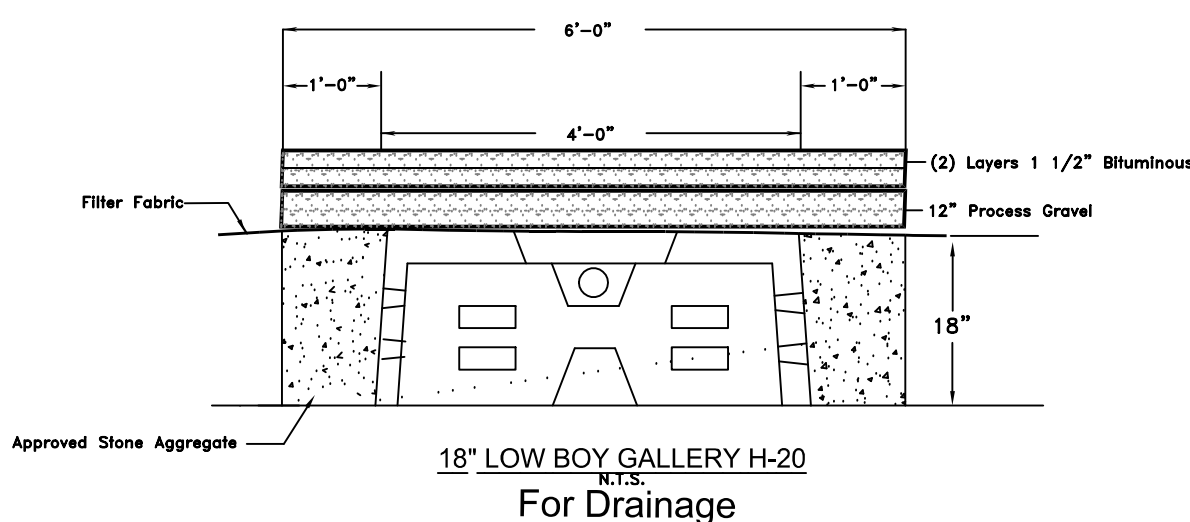


- * Dimensions shown are minimums. Actual inside dimensions are based on $D = 1' - 0''$, where D is the horizontal.
- * Inside diameter measured flush to the wall.
- * Dimensions shown are minimums. Actual outside dimensions are based on inside dimensions plus 2 X the wall thickness.
- * Where height of basin from top of curb to bottom of basin is greater than $10' - 0''$ wall thickness is to be increased to $12''$.
- * All pipes to be cut flush with inside wall of structure.



HOODED
TYPE "C" CATCH BASIN
NOT TO SCALE

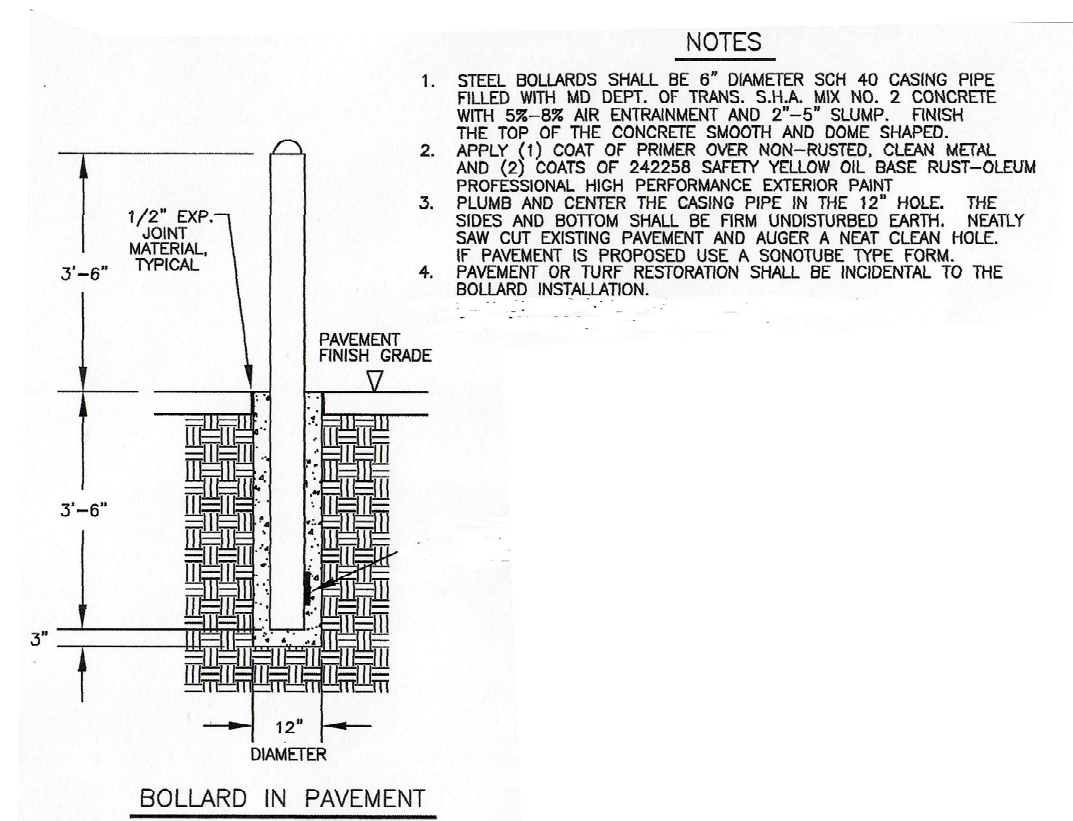
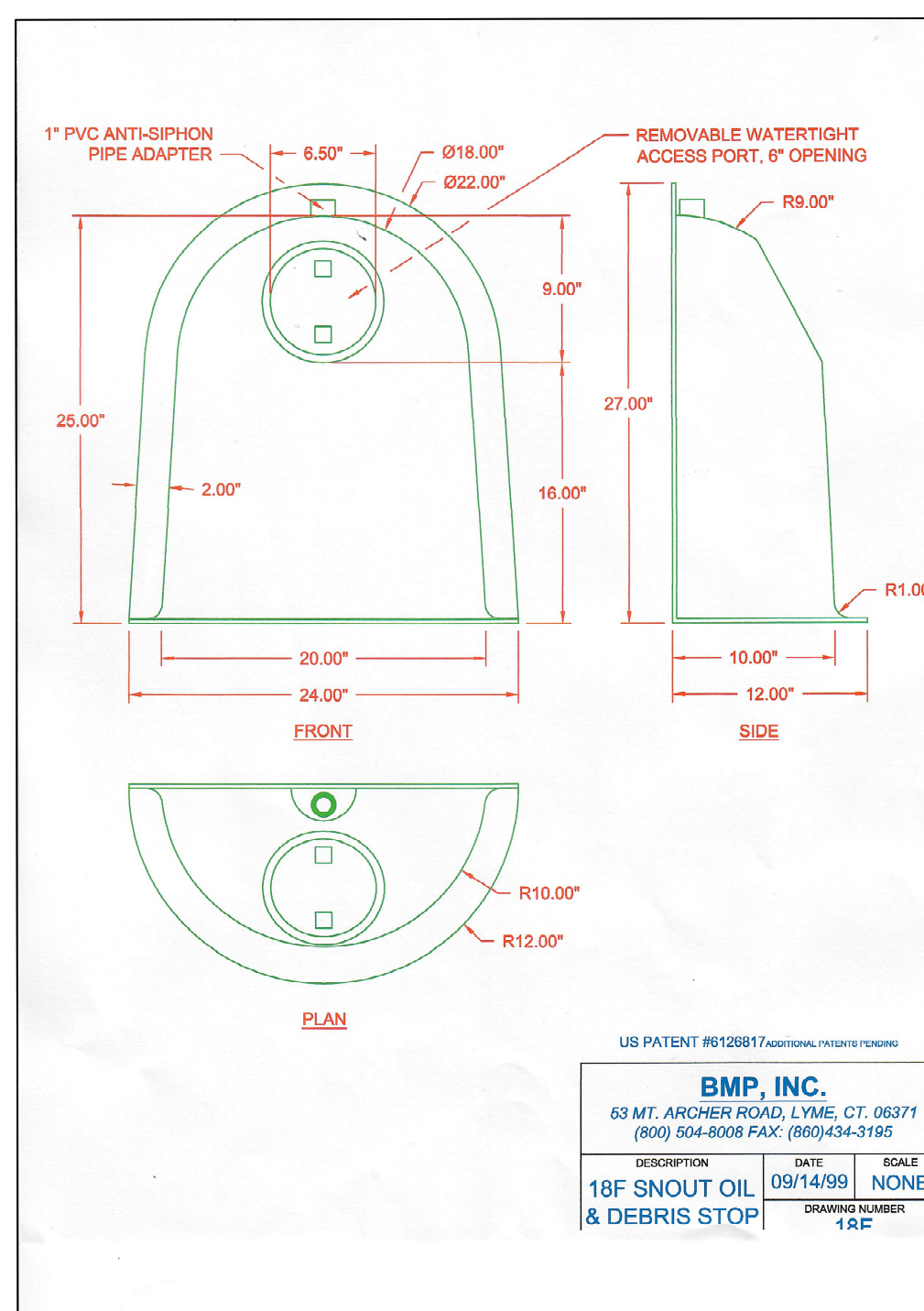
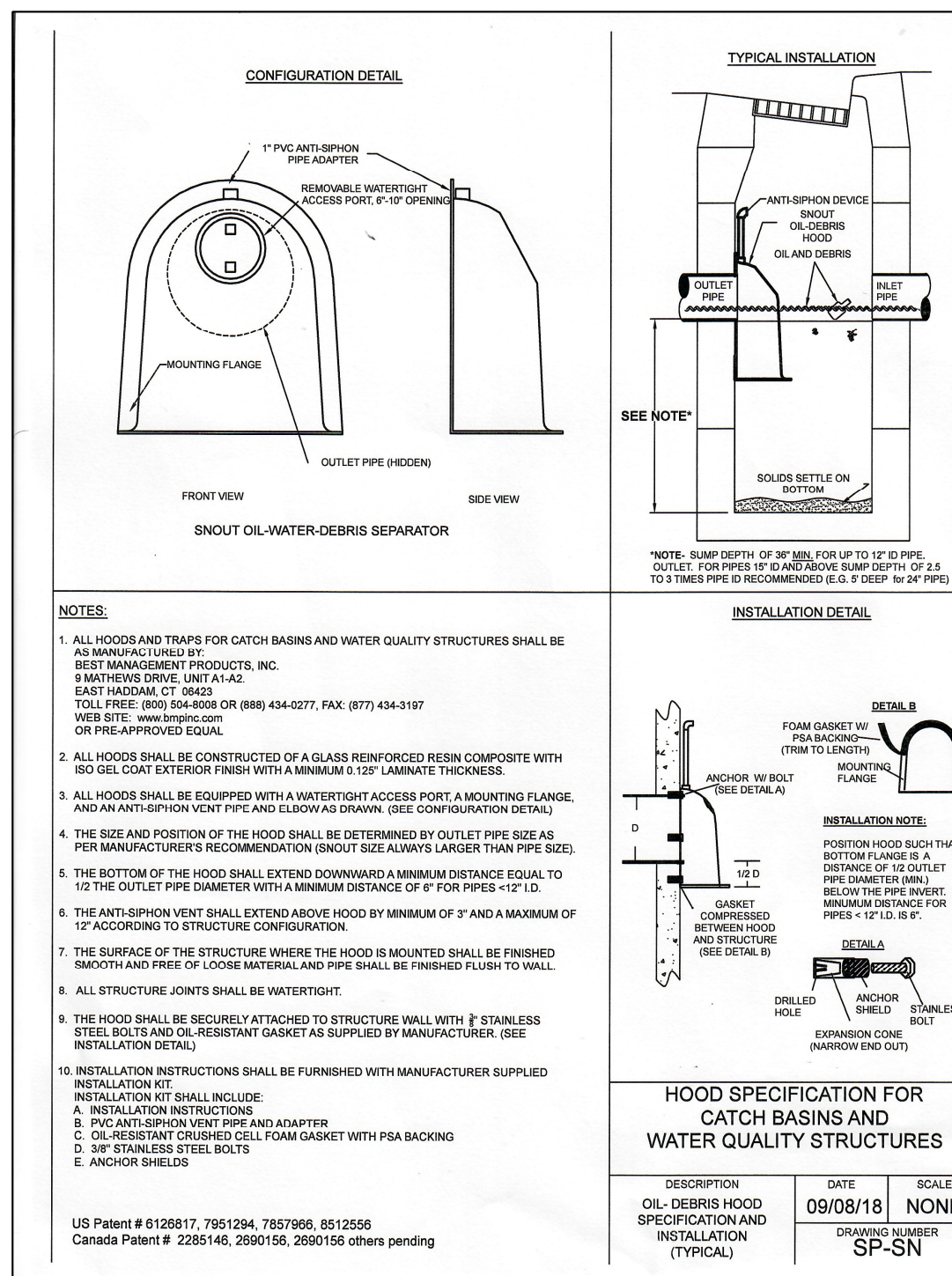
TEST PIT #	1
0"-26" Common Fill	
26"-40" Original Topsoil	
40"-86" Black Organic	
WEST SIDE OF TEST PIT: 0'-6" COMMON FILL	
Water weeping @ 42"	
No Mottling	
No Ledge	



	Inspection and Silt Removal	Replacement
Catchbasin	Weekly and after heavy rain	Every 3 months
Silt Fence	Weekly and after heavy rain	Yearly, ripped sections shall be replaced promptly
Haybales	Weekly and after heavy rain	Every 3 months
Anti-tracking Apron	Monthly	Every 3 months
Waterbreaks	Daily during road grading	N/A
Seeding	Every week and after every rain until germination	As necessary

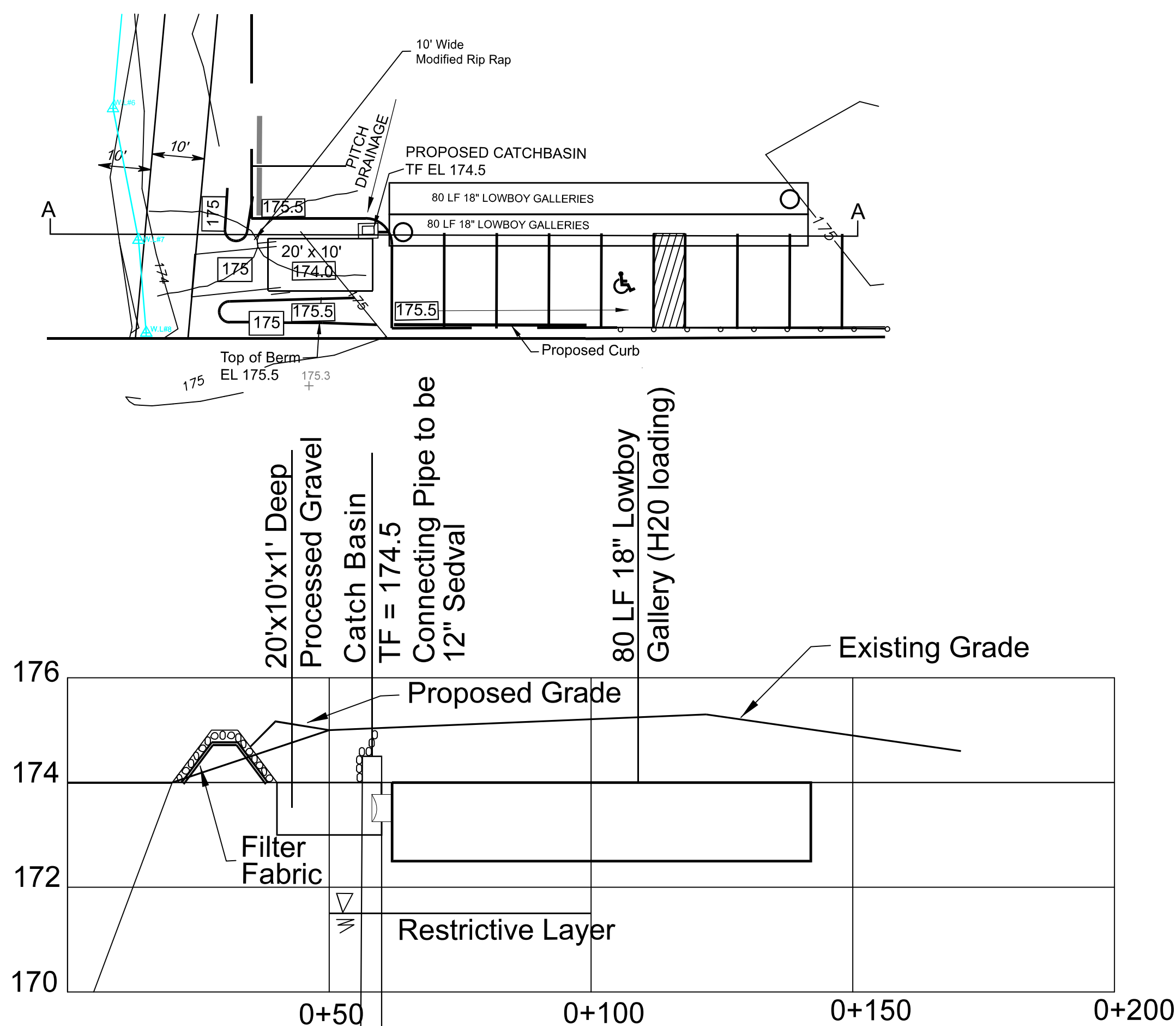
DRAINAGE MAINTENANCE PLAN FOR SODOM LANE:		
ITEM	INSPECTION	SILT REMOVAL
LOW POINT	AFTER HEAVY RAINS	REMOVE SILT WHEN MORE THAN 4 INCHES DEEP
CATCH BASIN SUMP	YEARLY	WHEN SUMP IS MORE THAN 1/2 FULL (2 FEET)
RECHARGE GALLERIES	EVERY 5 YEARS	REMOVE SILT WHEN MORE THAN 6" DEEP
SNOUT OIL DEBRIS STOP	MONTHLY FOR FIRST YEAR AND AFTER 0.5 INCHES OR MORE OF RAINFALL. ANNUAL INSPECTION OF ANTI-SIPHON VENT	MEASURE DEPTH OF SEDIMENTS IN CATCH BASIN SUMP

NOTE: IN THE CASE OF AN OIL SPILL THE STRUCTURES SHALL BE SERVICED BY A LICENSED ENVIRONMENTAL COMPANY.

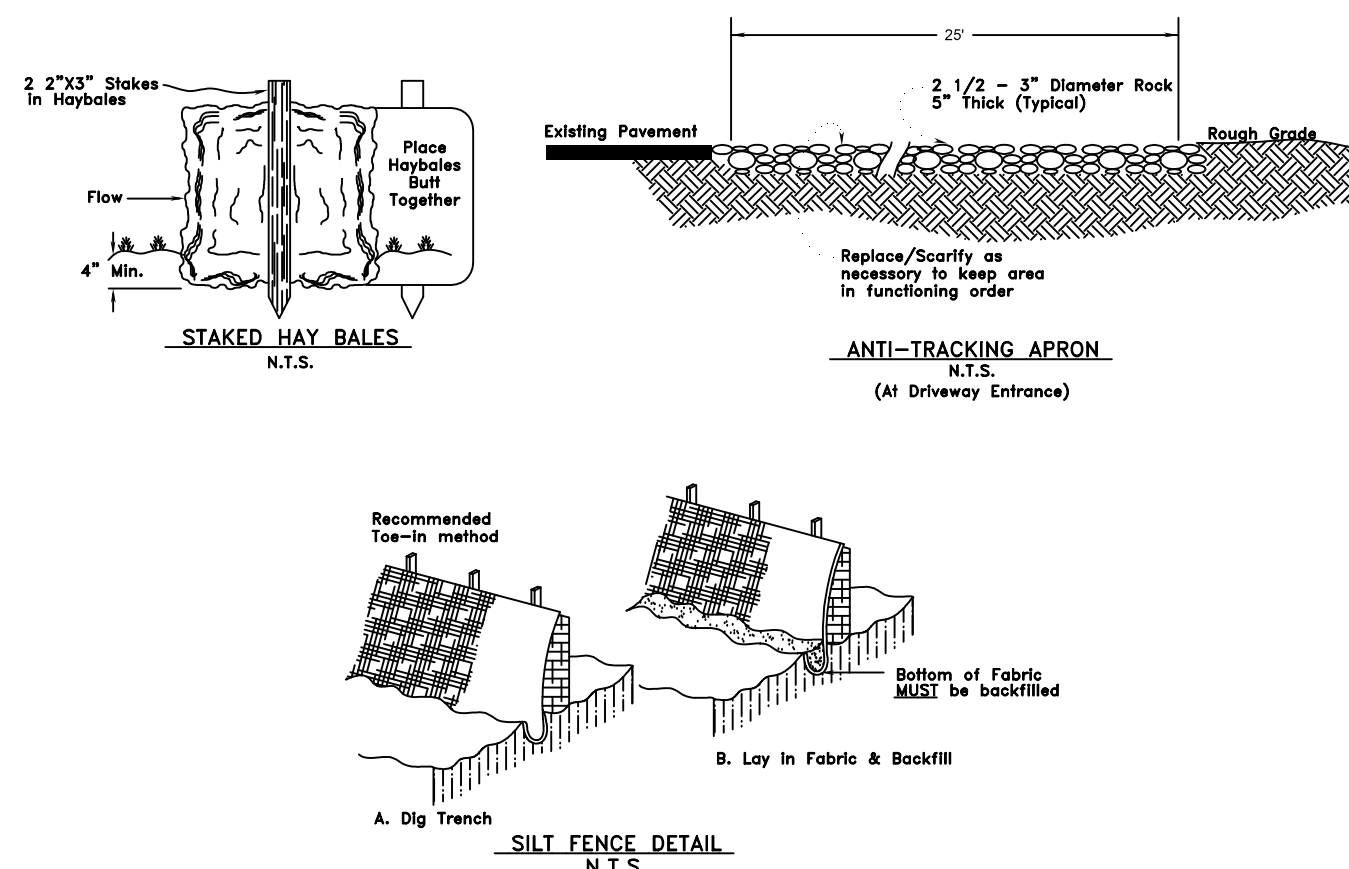


CONDITIONS OF APPROVAL NOTES:

1. PARKING SPACES #29 TO #33 TO PITCH TO "LOW POINT."
2. PARKING SPACES #11 TO #18 TO BE PITCHED TO SOUTHERLY CATCH BASIN.
3. SILT FENCE AND HAYBALES TO BE USED WITHIN THE UPLAND REVIEW AREA.
4. PARKING SPACES #23 TO #25 TO HAVE A 24' PAVED DRIVE AISLE DRIVEWAY.
5. PRIOR TO ANY CLEARING OR EARTHMOVING ACTIVITIES, THE PROPER INSTALLATION OF ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL BE IMPLEMENTED.
6. ANY FURTHER CHANGES OR MODIFICATIONS TO THE PLAN SHALL BE SUBMITTED TO THE DERBY INLAND WETLAND AGENCY TO DETERMINE IF ADDITIONAL REVIEW AND APPROVAL IS NECESSARY.
7. ALL MAINTENANCE AND REFUELING OF EQUIPMENT AND VEHICLES SHALL BE PERFORMED AT LEAST 50 FEET OR AS FAR AS PRACTICAL FROM ALL THE WETLANDS AND WATERCOURSES.
8. ALL DISTURBED AREAS ON THE SITE NOT DIRECTLY REQUIRED FOR CONSTRUCTION ACTIVITIES SHALL BE TEMPORARILY HAYED AND SEEDED UNTIL PERMANENT VEGETATION IS ESTABLISHED.
9. AFTER COMMENCEMENT OF CONSTRUCTION, AN INSPECTION OF THE CONDITION, INTEGRITY, AND ADEQUACY OF THE SEDIMENTATION AND EROSION CONTROLS SHALL BE MADE BY A QUALIFIED PARTY ON A REGULAR BASIS, AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM EVENT THAT IS 0.5 INCHES OR GREATER AND UNTIL THE CITY OF DERBY DETERMINES THAT INSPECTIONS ARE NO LONGER REQUIRED.
10. JOE JALOWIEC - 203-231-3227 SHALL BE DESIGNATED WITH RESPONSIBILITY AND AUTHORITY TO RECEIVE NOTICES OR ANY BREACHES OR DEFICIENCIES OF SEDIMENTATION AND EROSION CONTROLS ON-SITE AND TO COORDINATE REPAIR ON ANY SUCH BREACH OR DEFICIENCIES WITHIN 8 HOURS OF THE NOTICE FROM THE SEDIMENT AND EROSION CONTROL INSPECTOR, WETLAND ENFORCEMENT OFFICER, CITY ENGINEER OR ANY OTHER DULY AUTHORIZED REPRESENTATIVE OF THE CITY OF DERBY.



LOW POINT TO RETAIN 750 GALLONS BEFORE OVERFLOW TO GALLERIES



9/29/26 ADDED TABLES
9/9/8/26 REVISED PER SPECIAL EXCEPTION APPLICATION
8/26/26 REVISED PER DIW APPROVAL COMMENTS

Additional details	ALAN B. SHEPARD, P.E. # 16198 This Drawing is NOT valid without LIVE SIGNATURE & EMBOSSED SEAL
Per Ryan McEvoy review	
Original Wetland Flag Location	
and Wetland Flags/Revisions	
Added Drainage Test Pit	
revision description	

SITE PLAN
PREPARED FOR
JALOWIEC REALTY ASSOCIATES
90 & 114 SODOM LANE

PROJECT NDOWN DRAWING
DATE FEBRUARY 4, 2026
SCALE 1" = 20'
TB/PG 592/90
REV. 1
SHEET 2 OF 2

CERTIFICATION BLOCK

CIVIL ENGINEERING
LAND SURVEYING

NOK

**NOWAKOWSKI, O'BYMACHOW,
KANE, ASSOCIATES**

CIVIL ENGINEERING & LAND SURVEYING
415 HOWE AVENUE
SHELTON, CONNECTICUT 06484
PHONE: (203) 924-7745
WEB: noksurveyors.com

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