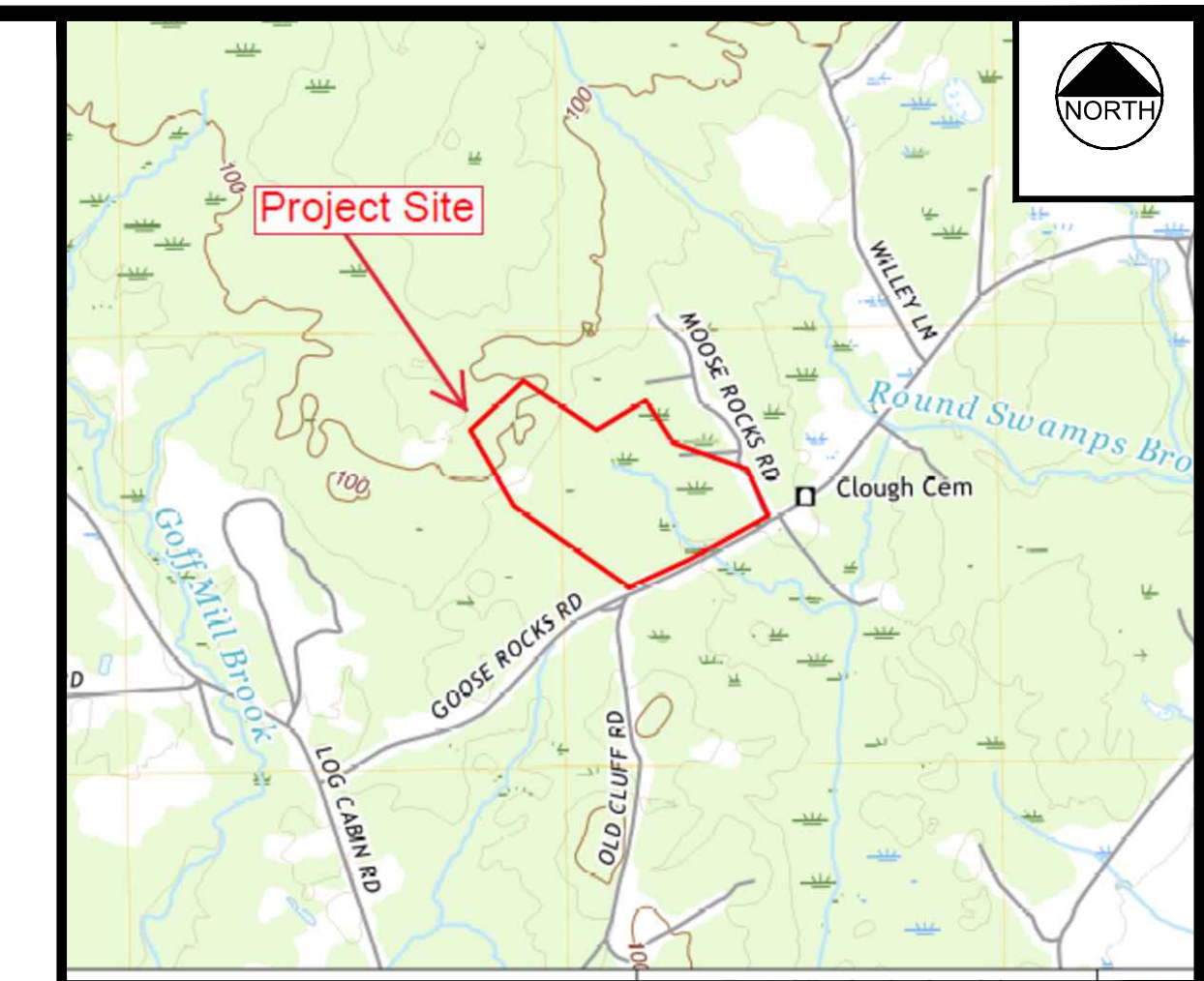


# THE GLEN AT GOOSE ROCKS

## 9 LOT RESIDENTIAL SUBDIVISION

### KENNEBUNKPORT, MAINE 04046



**LOCATION MAP**

SCALE: 1" = 3,000'

#### OWNER:

K.J. TRUDO PROPERTIES, LLC  
20 APPLE BLOSSOM LANE  
KENNEBUNKPORT, MAINE 04046

#### CIVIL ENGINEERING & PERMITTING:

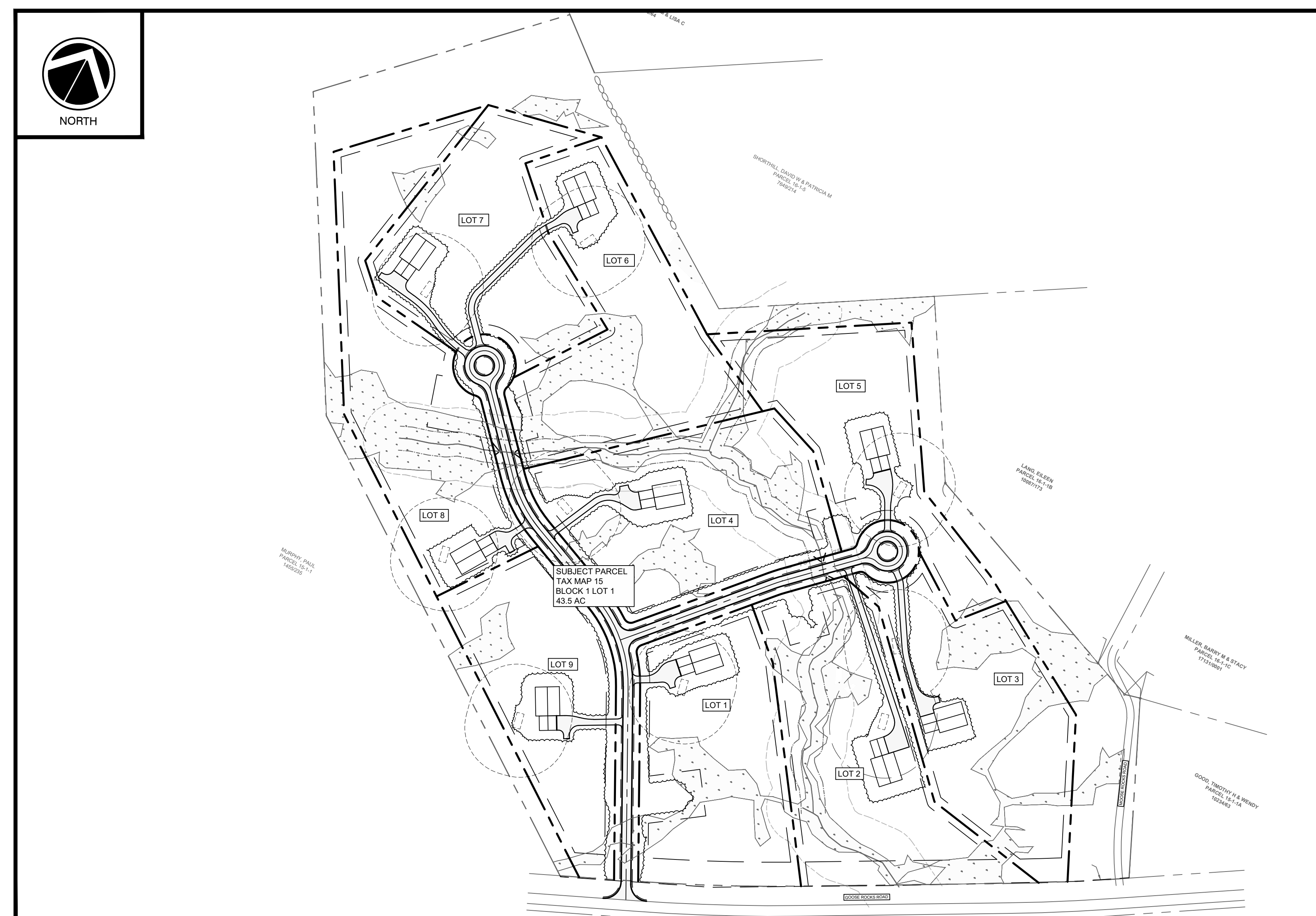


541 US ROUTE ONE, SUITE 21  
FREEPORT, MAINE 04032

#### WETLAND DELINEATION:

**LONGVIEW PARTNERS, LLC.**

6 SECOND STREET  
BUXTON, MAINE 04093



**PLAN VIEW**

SCALE: 1" = 150'

#### SHEET INDEX:

- 1 OF 10 COVER SHEET
- BOUNDARY SURVEY
- 2 OF 10 EXISTING CONDITIONS PLAN
- PLAT PLAN
- 3 OF 10 CONCEPTUAL DEVELOPMENT PLAN
- 4 OF 10 PLAN & PROFILE ROADWAY I
- 5 OF 10 PLAN & PROFILE ROADWAY II
- 6 OF 10 EROSION & SEDIMENT CONTROL NOTES
- 7 OF 10 EROSION & SEDIMENT CONTROL DETAILS
- 8 OF 10 SITE CIVIL DETAILS
- 9 OF 10 STORMWATER TREATMENT DETAILS I
- 10 OF 10 STORMWATER TREATMENT DETAILS II

ISSUED FOR PUBLIC HEARING  
FEBRUARY 2023

**FOR PERMITTING ONLY  
NOT FOR CONSTRUCTION**



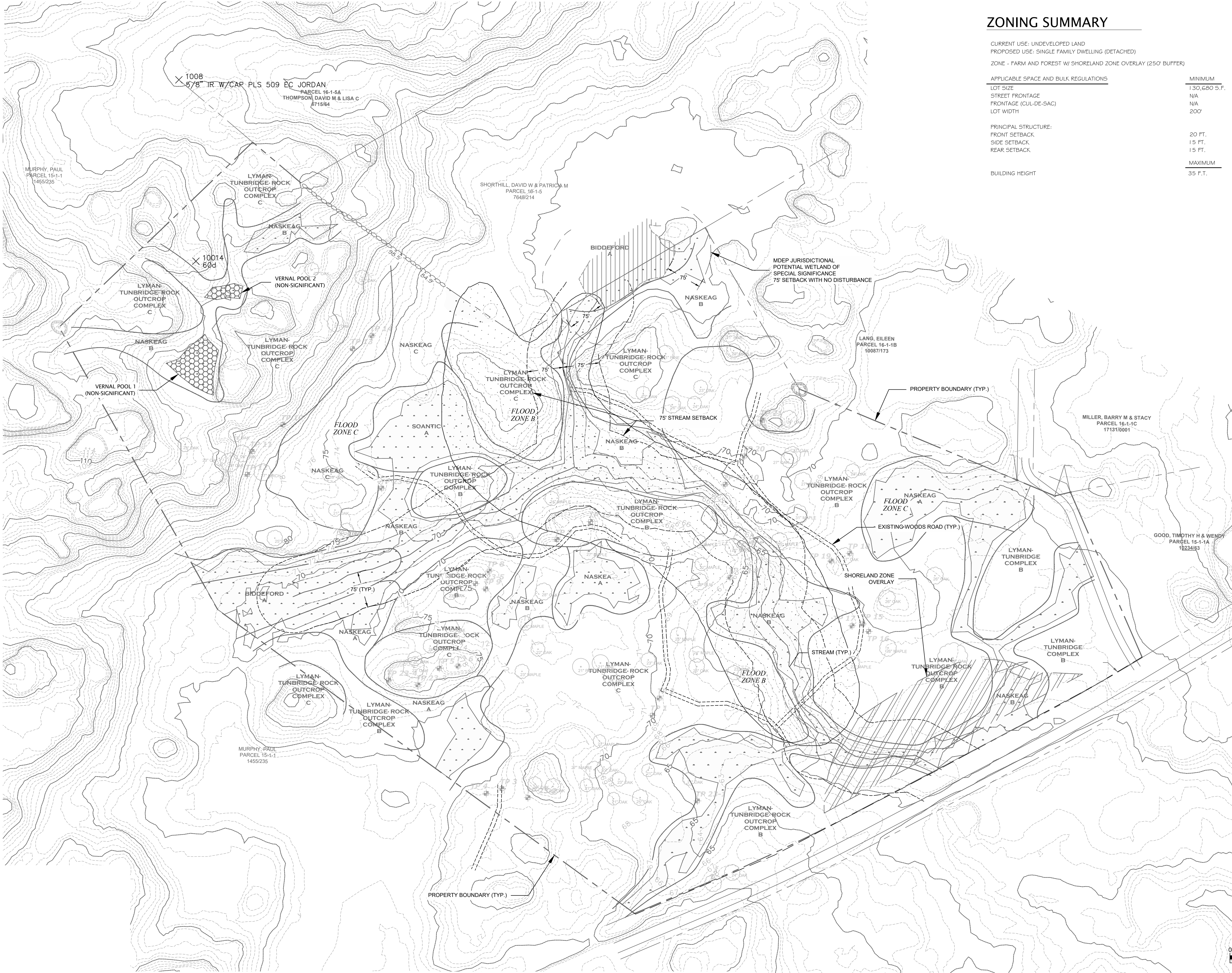


LEGEND

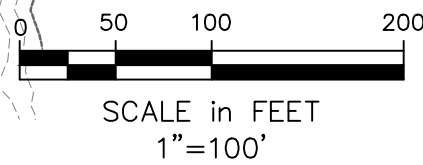
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---	BOUNDARY LINE/R.O.W.	---
---	ABUTTER LINE/R.O.W.	---
---	DEED LINE/ROW	---
---	TIE LINE	---
---	SETBACK	---
---	EASEMENT	---
---	BUFFER	---
---	FLOODPLAIN	---
---	FLOODWAY	---
---	CENTERLINE	---
---	MONUMENT	---
---	IRON PIPE/ROD	---
---	DRILLHOLE	---
---	BUFFER PIN	---
---	DEED CALL	---
---	CURVE/LINE NO.	---
---	SOILS BOUNDARY	---
---	ZONE LINE	---
---	ZONE LINE ON PL	---
---	BENCHMARK	---
---	SURVEY CONTROL	---
---	TEST PIT	---
---	MONITORING WELL	---
---	BORING	---
---	REACH	---
---	TC PATH	---
---	WATERSHED	---
---	SOIL BOUNDARY	---
---	BUILDING	---
---	WETLANDS	---
---	UPLAND	---
---	EDGE WETLAND	---
---	SIGN	---
---	STREAM	---
---	ROCK OUTCROP	---
---	EDGE PAVEMENT	---
---	EDGE CONCRETE	---
---	PAVEMENT PAINT	---
---	GRAVEL ROAD	---
---	CURBLINE	---
---	EDGE WATER	---
---	TREELINE	---
---	CONTOURS	---
---	SPOT GRADE	---
---	CHAIN LINK FENCE	---
---	WIRE FENCE	---
---	STOCKADE FENCE	---
---	STONE WALL	---
---	RETAINING WALL	---
---	DECIDUOUS TREE	---
---	CONIFEROUS TREE	---
---	MULCH LINE	---
---	GUARDRAIL	---
---	BOLLARD	---
---	RAILROAD	---
---	GAS	---
---	GAS GATE VALVE	---
---	GAS METER	---
---	WATER	---
---	WATER GATE VALVE	---
---	WATER SHUT OFF	---
---	HYDRANT	---
---	POTABLE WELL	---
---	SEWER	---
---	FORCE MAIN	---
---	SEWER MH	---
---	STORM DRAIN	---
---	UNDERDRAIN	---
---	CATCH BASIN	---
---	DRAINAGE MH	---
---	CULVERT	---
---	OVERHEAD UTILITY	---
---	UNDERGROUND UTILITY	---
---	TRANSFORMER PAD	---
---	ELECTRICAL MANHOLE	---
---	TELEPHONE MANHOLE	---
---	LIGHT POLE/WALL	---
---	UTILITY POLE	---
---	GUY	---
---	EC. BLANKET	---
---	FILTER BARRIER	---
---	RIPRAP	---
---	CHECK DAM	---
---	INLET PROTECTION	---

ZONING SUMMARY

CURRENT USE: UNDEVELOPED LAND		
PROPOSED USE: SINGLE FAMILY DWELLING (DETACHED)		
ZONE - FARM AND FOREST W/ SHORELAND ZONE OVERLAY (250' BUFFER)		
APPLICABLE SPACE AND BULK REGULATIONS	MINIMUM	PROVIDED
LOT SIZE	130,680 S.F.	> 130,680 S.F.
STREET FRONTAGE	N/A	N/A
FRONTAGE (CUL-DE-SAC)	N/A	N/A
LOT WIDTH	200'	> 200'
PRINCIPAL STRUCTURE:		
FRONT SETBACK	20 FT.	20 FT.
SIDE SETBACK	15 FT.	15 FT.
REAR SETBACK	15 FT.	15 FT.
	MAXIMUM	PROVIDED
BUILDING HEIGHT	35 F.T.	35'



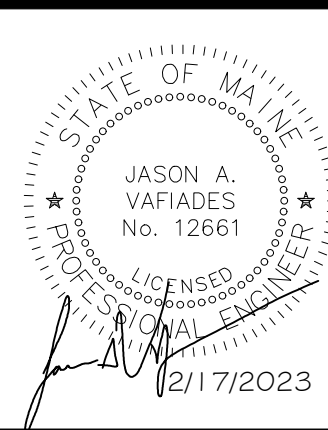
SCALE



PLAN NOTES:

- THE BASIS OF BEARING FOR THIS PLAN IS MAINE STATE PLANE COORDINATE SYSTEM WEST ZONE, NAD83, U.S. SURVEY FEET (ME83-WF).
- CONTOURS AND ELEVATIONS SHOWN REFER TO NAVD88 DATUM.
- THIS PROPERTY SHOWN HEREON IS LOCATED IN FEMA FLOOD ZONE "C", AREA OF MINIMAL FLOODING, AS WELL AS ZONE "B" AREA BETWEEN 100-YEAR FLOOD AND 500-YEAR FLOOD, AS SHOWN ON FEMA FIRM 230 170 0001 B, EFFECTIVE DATE: APRIL 18, 1983.
- THIS PLAN IS A COMPOSITE OF PROPERTY BOUNDARY INFORMATION PER A SURVEY WORKSHEET PREPARED BY ANDREW BRADFORD, PLS. MAINE OFFICE OF GIS AERIAL PHOTOGRAPH & 2" TOPOGRAPHIC CONTOURS AND SUBMETER GPS LOCATION OF WETLAND BOUNDARIES & OTHER SITE FEATURES AS DEPICTED BY LONGVIEW PARTNERS, LLC.
- WETLAND DELINEATION PERFORMED BY: LONGVIEW PARTNERS LLC. BUXTON, MAINE.

REV	DATE	DESCRIPTION
D	2/20/2023	ISSUED FOR PUBLIC HEARING
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B	10/26/2022	ISSUED FOR PRELIMINARY SUBDIVISION REVIEW
A	9/10/2022	ISSUED TO FOR MDEP STORMWATER PERMIT
REV	DATE	DESCRIPTION
REVISIONS		



THE GLEN AT  
GOOSE ROCKS

EXISTING CONDITIONS

PLAN

KJ TRUDO PROPERTIES, LLC  
20 APPLE BLOSSOM LANE  
KENNEBUNKPORT, MAINE 04046

Atlantic Resource Consultants  
541 US Route One  
Freeport, ME 04032  
Tel: 207.869.9050

DRAWN: ZWG  
DESIGNED: JAV  
CHECKED: APP  
FILE NAME:  
SHEET: C-100

DATE: FEBRUARY 2023  
SCALE: 1"=100'  
JOB NO. 21-059





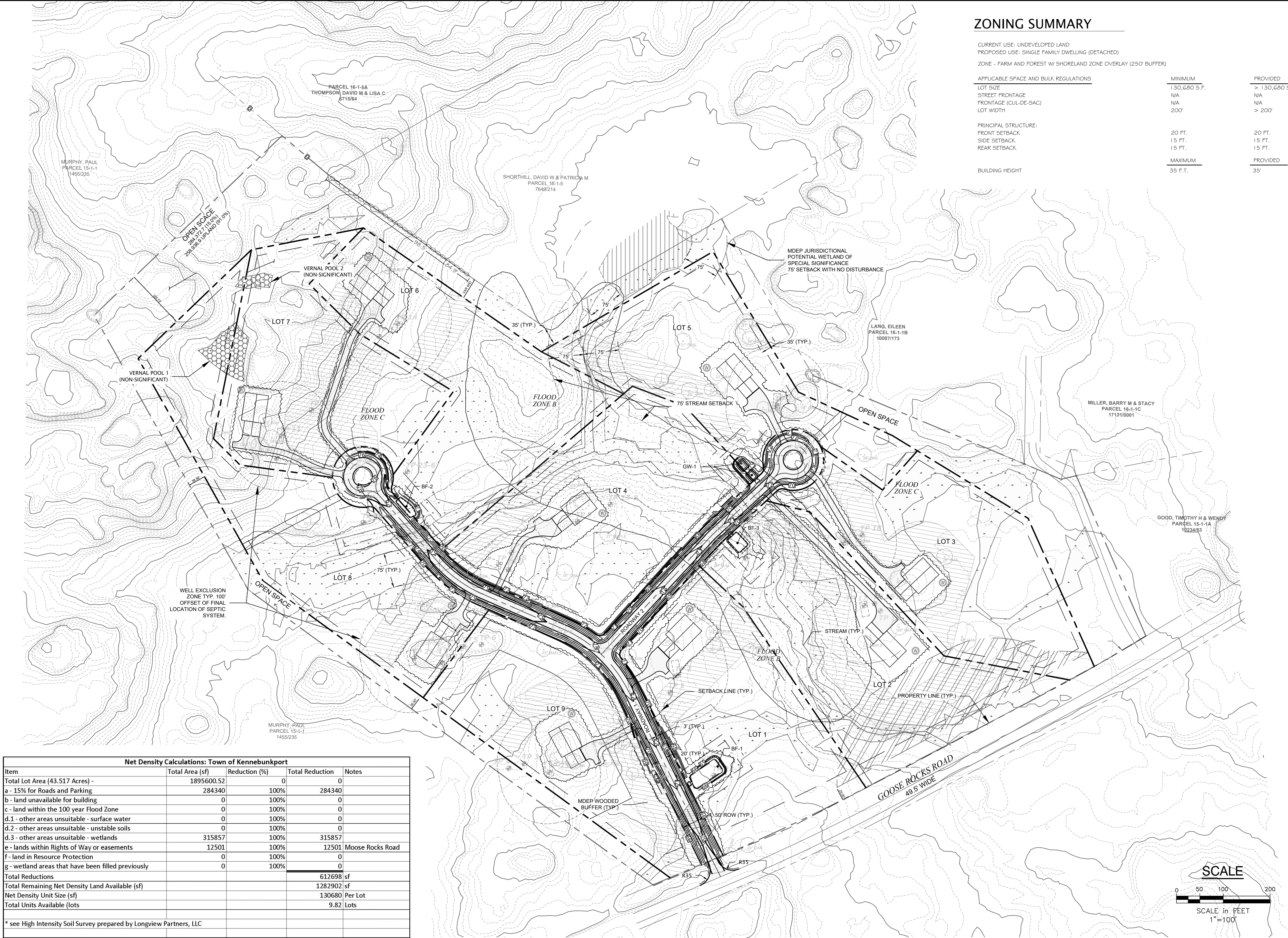
## LEGEND

EXISTING	DESCRIPTION	PROPOSED
---	BOUNDARY LINE/R.O.W.	---
---	ABUTTER LINE/R.O.W.	---
---	DEED LINE/ROW	---
---	TIE LINE	---
---	SETBACK	---
---	EASEMENT	---
---	BUFFER	---
---	FLOODPLAIN	---
---	FLOODWAY	---
---	CENTERLINE	---
---	MONUMENT	---
---	IRON PIPE/ROD	---
---	DRILLHOLE	---
---	BUFFER PIN	---
---	DEED CALL	---
---	CURVE/LINE NO.	---
---	SOILS BOUNDARY	---
---	ZONE LINE	---
---	ZONE LINE ON PL.	---
---	BENCHMARK	---
---	SURVEY CONTROL	---
---	TEST PIT	---
---	MONITORING WELL	---
---	BORING	---
---	REACH	---
---	TC/PATH	---
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---	BUILDING	---
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---	GAS METER	---
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---	WATER GATE VALVE	---
---	WATER SHUT OFF	---
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---	UNDERDRAIN	---
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---	GUY	---
---	EC, BLANKET	---
---	FILTER BARRIER	---
---	RIPRAP	---
---	CHECK DAM	---
---	INLET PROTECTION	---

## ZONING SUMMARY

CURRENT USE: UNDEVELOPED LAND  
PROPOSED USE: SINGLE FAMILY DWELLING (DETACHED)  
ZONE - FARM AND FOREST W/ SHORELAND ZONE OVERLAY (250' BUFFER)

APPLICABLE SPACE AND BULK REGULATIONS	MINIMUM	PROVIDED
LOT SIZE	130,680 S.F.	> 130,680 S.F.
STREET FRONTAGE	N/A	N/A
FRONTAGE (CUL-DE-SAC)	N/A	N/A
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PRINCIPAL STRUCTURE:		
FRONT SETBACK	20 FT.	20 FT.
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	MAXIMUM	PROVIDED
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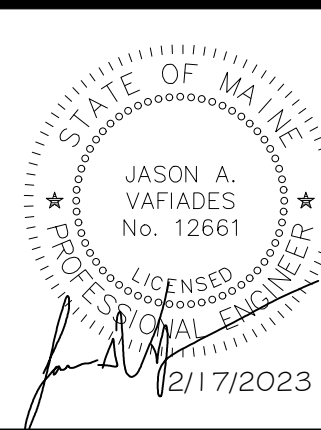


Net Density Calculations: Town of Kennebunkport				
Item	Total Area (sf)	Reduction (%)	Total Reduction	Notes
Total Lot Area (43.517 Acres) -	1895600.52	0	0	
a - 15% for Roads and Parking	284340	100%	284340	
b - land unavailable for building	0	100%	0	
c - land within the 100 year Flood Zone	0	100%	0	
d.1 - other areas unsuitable - surface water	0	100%	0	
d.2 - other areas unsuitable - unstable soils	0	100%	0	
d.3 - other areas unsuitable - wetlands	315857	100%	315857	
e - lands within Rights of Way or easements	12501	100%	12501	Moose Rocks Road
f - land in Resource Protection	0	100%	0	
g - wetland areas that have been filled previously	0	100%	0	
Total Reductions			612698 sf	
Total Remaining Net Density Land Available (sf)			1282902 sf	
Net Density Unit Size (sf)			130680	Per Lot
Total Units Available (lots)			9.82	Lots
* see High Intensity Soil Survey prepared by Longview Partners, LLC				

## PLAN NOTES:

- THE BASIS OF BEARING FOR THIS PLAN IS MAINE STATE PLANE COORDINATE SYSTEM WEST ZONE, NAD83, U.S. SURVEY FEET (ME83-WF).
- CONTOURS AND ELEVATIONS SHOWN REFER TO NAVD88 DATUM.
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REVISIONS		



THE GLEN AT  
GOOSE ROCKS  
CONCEPTUAL  
DEVELOPMENT PLAN

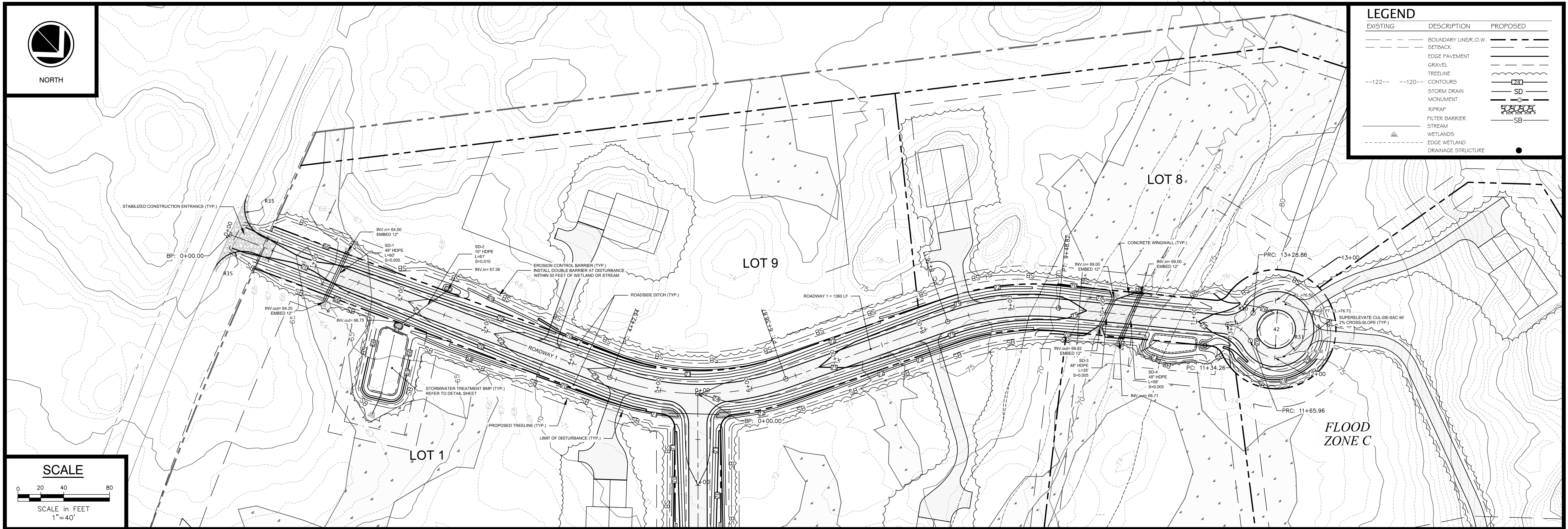
KJ TRUDO PROPERTIES, LLC  
20 APPLE BLOSSOM LANE  
KENNEBUNKPORT, MAINE 04046

Atlantic Resource Consultants  
541 US Route One  
Freeport, ME 04032  
Tel: 207.869.9050

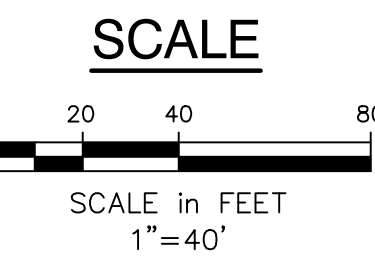
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SHEET: C-101

DATE: FEBRUARY 2023  
SCALE: 1"=100'  
JOB NO. 21-059

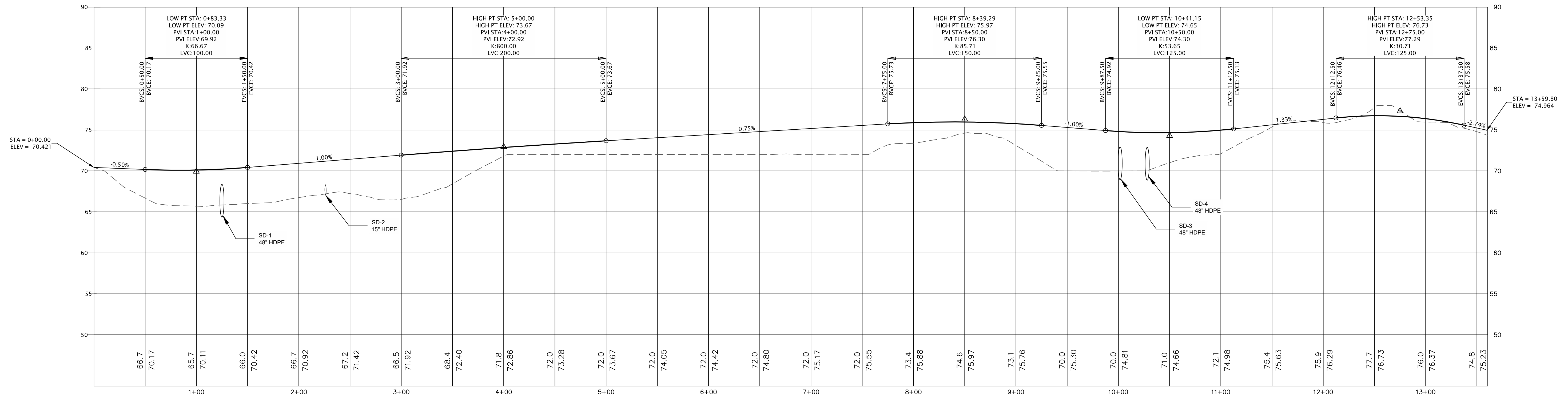




LEGEND		
EXISTING	DESCRIPTION	PROPOSED
---	BOUNDARY LINER, D.W.	---
---	SETBACK	---
---	EDGE PAVEMENT	---
---	GRAVEL	---
---	TREELINE	---
---	CONTOURS	---
---	STORM DRAIN	SD
---	MONUMENT	---
---	RIPRAP	---
---	FILTER BARRIER	SB
---	STREAM	---
---	WETLANDS	---
---	EDGE WETLAND	---
---	DRAINAGE STRUCTURE	---



ROADWAY 1 PROFILE VIEW: STA. 0+00 ~ 13+61



GENERAL NOTES

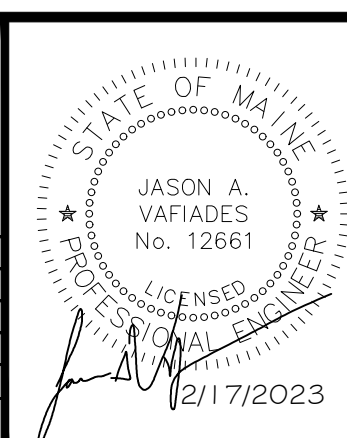
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- CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO CONSTRUCTION.
- LAYOUT AND LIMITS OF DISTURBANCE SHALL BE MARKED FOR OWNER'S APPROVAL PRIOR TO DISTURBANCE.
- EXISTING CONDITIONS CONTOURS AND SITE ELEMENTS BASED ON NOTE PLAN NOTE #4. SOME FIELD LOCATIONS WILL VARY. CONTRACTOR TO NOTIFY & COORDINATE WITH ENGINEER WITH ANY DISCREPANCIES.

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- WETLAND DELINEATION PERFORMED BY: LONGVIEW PARTNERS LLC, BUXTON, MAINE.

SCALE  
HORIZONTAL: 1"=50'  
VERTICAL: 1"=5'

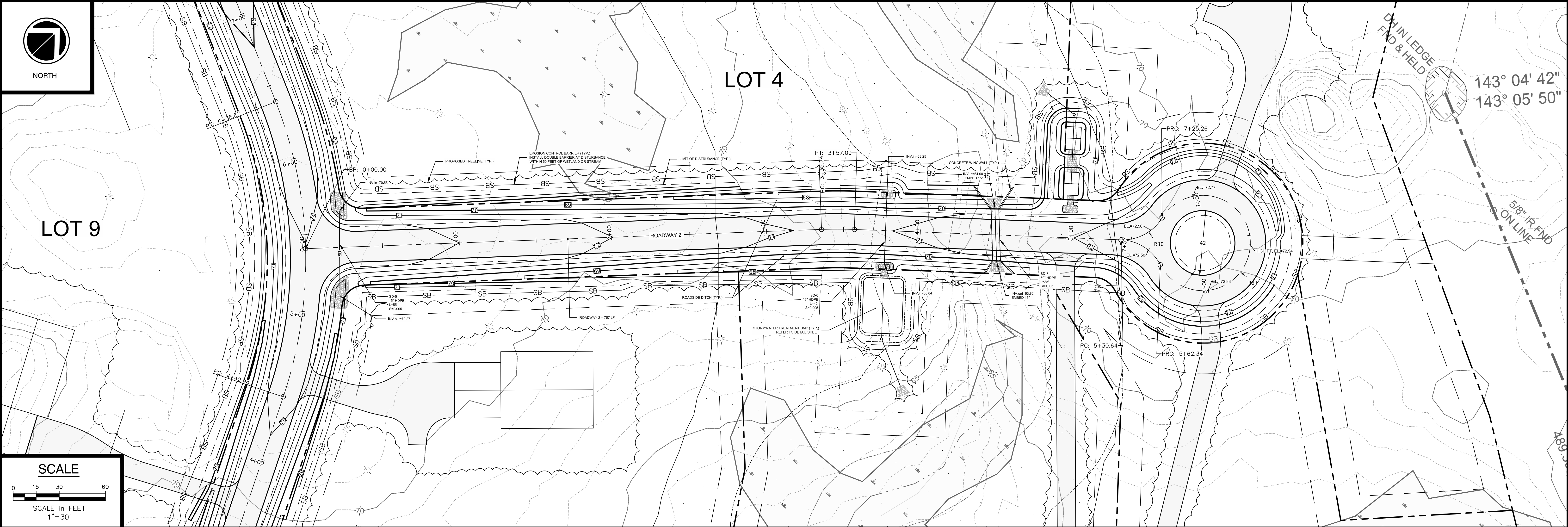
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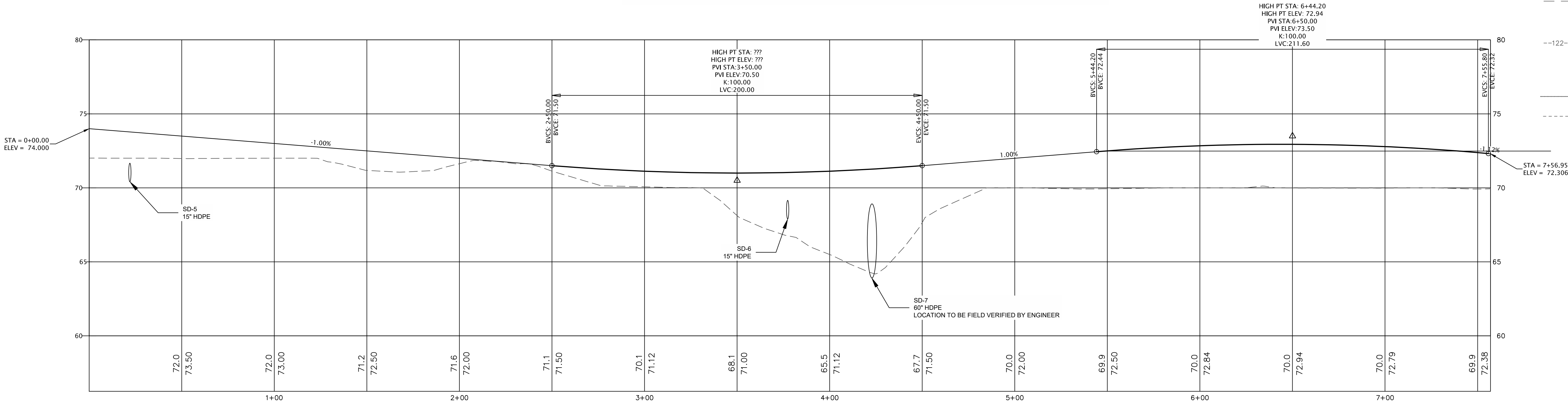
THE GLEN AT  
GOOSE ROCKS  
ROADWAY PLAN &  
PROFILE ROADWAY 1  
KJ TRUDO PROPERTIES, LLC  
20 APPLE BLOSSOM LANE  
KENNEBUNKPORT, MAINE 04046

Atlantic Resource Consultants  
541 US Route One  
Freeport, ME 04032  
Tel: 207.869.9050  
DRAWN: ZWG  
DESIGNED: JAV  
CHECKED: JAV  
FILE NAME:  
SHEET: C-200  
DATE: FEBRUARY 2023  
SCALE: AS SHOWN  
JOB NO. 21-059





ROADWAY 2 PROFILE VIEW: STA. 0+00 ~ 7+57



LEGEND

EXISTING	DESCRIPTION	PROPOSED
---	BOUNDARY LINE/R.O.W.	---
---	SETBACK	---
---	EDGE PAVEMENT	---
---	GRAVEL	---
---	TREELINE	---
---	CONTOURS	---
---	CULVERT	SD
---	MONUMENT	---
---	RIPRAP	---
---	FILTER BARRIER	---
---	STREAM	SB
---	WETLANDS	---
---	EDGE WETLAND	---
---	DRAINAGE STRUCTURE	---

SCALE  
HORIZONTAL: 1"=30'  
VERTICAL: 1"=5'

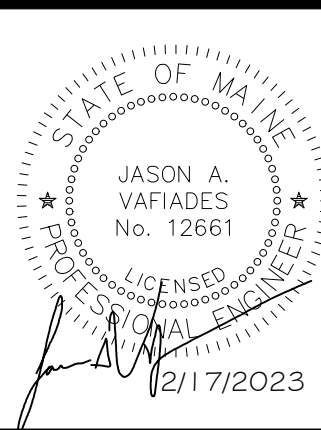
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THE GLEN AT  
GOOSE ROCKS  
ROADWAY PLAN &  
PROFILE ROADWAY II

KJ TRUDO PROPERTIES  
20 APPLE BLOSSOM LANE  
KENNEBUNKPORT, MAINE 04046



541 US Route One  
Freeport, ME 04032  
Tel: 207.869.9050

DRAWN: ZWG	DATE: FEBRUARY 2023
DESIGNED: JAV	SCALE: AS SHOWN
CHECKED: JAV	JOB NO. 21-059
FILE NAME:	
SHEET: C-201	



A. SOIL EROSION AND SEDIMENT CONTROL NOTES

TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES INCLUDE THE USE OF STABILIZED CONSTRUCTION ENTRANCES, SILTATION FENCE, EROSION CONTROL MIX, STONE CHECK DAMS, HAY BALE BARRIERS, CATCH BASIN SEDIMENT COLLECTION BAGS, EROSION CONTROL BLANKET, AND TEMPORARY SEEDING AND MULCHING AS REQUIRED. PERMANENT DEVICES INCLUDE THE USE OF RIP RAP AT EXPOSED STORM DRAIN AND CULVERT INLETS AND OUTLETS, AND PERMANENT VEGETATION.

GENERAL

- IT IS ANTICIPATED THAT CONSTRUCTION MAY BEGIN AS SOON AS POSSIBLE FOLLOWING RECEIPT OF NECESSARY PERMITS.
- ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE MAINE EROSION & SEDIMENT CONTROL BMPs - MANUAL FOR DESIGNERS AND ENGINEERS (2010), OR AS CURRENTLY REVISED OR U.S. ENVIRONMENTAL PROTECTION AGENCY PUBLICATION 832/R-92-005 (SEPTEMBER, 1992) STORM WATER MANAGEMENT FOR CONSTRUCTION, CHAPTER 3, WHICHEVER IS MORE STRINGENT.
- ANY ADDITIONAL EROSION AND SEDIMENTATION CONTROL DEEMED NECESSARY BY THE OWNER'S REPRESENTATIVE, DEPARTMENT OF ENVIRONMENTAL PROTECTION (DEP) PERSONNEL AND/OR MUNICIPAL OFFICIALS SHALL BE INSTALLED BY THE CONTRACTOR.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL FINES RESULTING FROM EROSION OR SEDIMENTATION FROM THE SITE TO SURROUNDING PROPERTIES, WATER BODIES, OR WETLANDS AS A RESULT OF THIS PROJECT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR/ REPLACEMENT/ MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL ALL DISTURBED AREAS ARE STABILIZED TO THE SATISFACTION OF THE ABOVE PERSONNEL. DESCRIPTIONS OF ACCEPTABLE PERMANENT STABILIZATION FOR VARIOUS COVER TYPES FOLLOWS:
  - FOR SEEDED AREAS, PERMANENT STABILIZATION MEANS A 90% COVER OF THE DISTURBED AREA WITH MATURE, HEALTHY PLANTS WITH NO EVIDENCE OF WASHING OR RILLING OF THE TOPSOIL.
  - FOR SODDED AREAS, PERMANENT STABILIZATION MEANS THE COMPLETE BINDING OF THE SOD ROOTS INTO THE UNDERLYING SOIL WITH NO SLUMPING OF THE SOD OR DIE-OFF.
  - FOR MULCHED AREAS, PERMANENT MULCHING MEANS TOTAL COVERAGE OF THE EXPOSED AREA WITH AN APPROVED MULCH MATERIAL. EROSION CONTROL MIX MAY BE USED AS MULCH FOR PERMANENT STABILIZATION ACCORDING TO THE APPROVED APPLICATION RATES AND LIMITATIONS.
  - FOR AREAS STABILIZED WITH RIP RAP, PERMANENT STABILIZATION MEANS THAT SLOPES STABILIZED WITH RIP RAP HAVE AN APPROPRIATE BACKING OF A WELL-GRADED GRAVEL OR APPROVED GEOTEXTILE TO PREVENT SOIL MOVEMENT FROM BEHIND THE RIP RAP. STONE MUST BE SIZED APPROPRIATELY.
  - PAVED AREAS: FOR PAVED AREAS, PERMANENT STABILIZATION MEANS THE PLACEMENT OF THE COMPACTED GRAVEL SUBBASE IS COMPLETED.
  - FOR OPEN CHANNELS, PERMANENT STABILIZATION MEANS THE CHANNEL IS STABILIZED WITH MATURE VEGETATION AT LEAST THREE INCHES IN HEIGHT, WITH WELL-GRADED RIP RAP, OR WITH ANOTHER NON-EROSIVE LINING CAPABLE OF WITHSTANDING THE ANTICIPATED FLOW VELOCITIES AND FLOW DEPTHS WITHOUT RELIANCE ON CHECK DAMS TO SLOW FLOW. THERE MUST BE NO EVIDENCE OF SLUMPING OF THE LINING, UNDERCUTTING OF THE BANKS, OR DOWN CUTTING OF THE CHANNEL.

B. EROSION AND SEDIMENTATION CONTROL MEASURES

- PRIOR TO THE BEGINNING OF CONSTRUCTION, THE TEMPORARY SILT FENCE SHALL BE INSTALLED AS SHOWN ON THE PLANS OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE, OR ENGINEER. SILT FENCE SHALL BE INSTALLED ALONG THE DOWNGRAIENT SIDE OF CONSTRUCTION WORK AREAS, WITH LOCATIONS BEING ADJUSTED ALONG WITH THE CONSTRUCTION PHASING AREAS. THE CONTRACTOR MAY USE EROSION MIX IN PLACE OF SINGLE SILT FENCE BARRIER. IN AREAS WHERE THE GRADE IS STEEPER THAN 8% SILT FENCE AND EROSION CONTROL MIX SHOULD BE USED.
- THE SILT FENCE SHALL BE INSTALLED PER THE DETAIL PROVIDED IN THE PLAN SET AND INSPECTED IMMEDIATELY AFTER EACH RAINFALL, AND AT LEAST WEEKLY IN THE ABSENCE OF SIGNIFICANT RAINFALL. ANY REQUIRED REPAIRS WILL BE MADE IMMEDIATELY. SEDIMENT DEPOSITS SHALL BE PERIODICALLY REMOVED FROM THE UPSTREAM SIDE OF THE SILT BARRIERS. THIS SEDIMENT WILL BE SPREAD AND STABILIZED IN AREAS OF THE SITE NOT SUBJECT TO EROSION. THE CONTRACTOR SHALL MAKE REPAIRS IMMEDIATELY IF THERE ARE ANY SIGNS OF EROSION OR SEDIMENTATION BELOW THE FENCE LINE. IF SUCH EROSION IS OBSERVED, THE CONTRACTOR SHALL TAKE PROACTIVE ACTION TO IDENTIFY THE CAUSE OF THE EROSION AND TAKE ACTION TO AVOID ITS REOCCURRENCE. PROPER PLACEMENT OF STAKES AND KEYING THE BOTTOM OF THE FABRIC INTO THE GROUND IS CRITICAL TO THE FENCE'S EFFECTIVENESS. IF THERE ARE SIGNS OF UNDERCUTTING AT THE CENTER OR THE EDGES, OR IMPOUNDING OF LARGE VOLUMES OF WATER BEHIND THE FENCE, THE BARRIER SHALL BE REPLACED WITH A STONE CHECK DAM AND MEASURES TAKEN TO AVOID THE CONCENTRATION OF FLOWS NOT INTENDED TO BE DIRECTED TO THE SILT FENCE. SILT FENCE SHALL BE REPLACED AS NECESSARY TO PROVIDE PROPER FILTERING ACTION.
- TEMPORARY SEDIMENT SUMP/SLIPS WILL PROVIDE SEDIMENTATION CONTROL FOR STORMWATER RUNOFF FROM DISTURBED AREAS DURING CONSTRUCTION UNTIL STABILIZATION HAS BEEN ACHIEVED.
- A CONSTRUCTION ENTRANCE WILL BE CONSTRUCTED AT ALL ACCESS POINTS ONTO THE SITE TO PREVENT TRACKING OF SOIL ONTO ADJACENT LOCAL ROADS AND STREETS.
- SILT LOGS MAY BE INSTALLED IN LIEU OF STONE CHECK DAMS PROVIDED THE DEVICES ARE WELL ANCHORED, AND IF PRIOR APPROVAL IS RECEIVED FROM THE PROJECT ENGINEER.
- SILT/SACKS™ WILL BE UTILIZED IN CATCH BASINS IN OR NEAR WORK AREAS AT RISK FROM RECEIVING TRANSPORTED SEDIMENT.
- ALL CATCH BASINS AND FIELD INLETS, NEW OR EXISTING, THAT MAY RECEIVE RUNOFF FROM DISTURBED AREAS MUST BE PROTECTED DURING CONSTRUCTION.
- REMOVAL OF SOD, TREES, BUSHES AND OTHER VEGETATION AND SOIL DISTURBANCE WILL BE KEPT TO A MINIMUM WHILE ALLOWING PROPER SITE DEVELOPMENT.
- GRUBBINGS AND ANY UNUSABLE TOPSOIL SHALL BE STRIPPED AND REMOVED FROM THE PROJECT SITE AND DISPOSED OF IN AN APPROVED MANNER.
- ANY SUITABLE TOPSOIL WILL BE STRIPPED AND STOCKPILED FOR REUSE IN FINAL GRADING. TOPSOIL WILL BE STOCKPILED IN A MANNER SUCH THAT NATURAL DRAINAGE IS NOT OBSTRUCTED AND NO OFF-SITE SEDIMENT DAMAGE WILL RESULT. IF A STOCKPILE IS NECESSARY, THE SIDE SLOPES OF THE TOPSOIL STOCKPILE WILL NOT EXCEED 2:1. TOPSOIL STOCKPILES WILL BE TEMPORARILY SEEDED WITH A ROOSTOOK RYE, ANNUAL OR PERENNIAL RYE GRASS WITHIN 7 DAYS OF FORMATION, OR TEMPORARILY MULCHED IF SEEDING CANNOT BE DONE WITHIN THE RECOMMENDED SEEDING DATES.
- TEMPORARY DIVERSION BERMS AND DRAINAGE SWALES SHALL BE CONSTRUCTED AS NECESSARY TO PREVENT OFF-SITE DRAINAGE FROM ENTERING THE WORK AREA.
- TEMPORARY STABILIZATION SHALL BE CONSTRUCTED WITHIN 7 DAYS OF INITIAL DISTURBANCE OF SOILS, PRIOR TO ANY RAIN EVENT, AND PRIOR TO ANY WORK SHUT DOWN LASTING MORE THAN ONE DAY. TEMPORARY STABILIZATION INCLUDES SEED, MULCH, OR OTHER NON-ERODABLE COVER.
- TEMPORARY SEEDING SPECIFICATIONS: WHERE SEEDED HAS BEEN COMPACTED BY CONSTRUCTION OPERATIONS, LOOSEN SOIL TO A DEPTH OF 2 INCHES BEFORE APPLYING FERTILIZER, LIME, AND SEED. APPLY LIMESTONE AT A RATE OF 3 TONS PER ACRE (138 LB. PER 1,000 SQUARE FEET) AND 10-10-10 (N-P205-K20) FERTILIZER AT A RATE OF 600 LBS PER ACRE (13.8 LB. PER 1,000 SQUARE FEET), UNIFORMLY APPLY SEED AT THE RECOMMENDED SEEDING RATES AND DATES, APPLY HAY OR STRAW MULCH AT A RATE OF 2 TONS PER ACRES, AND ANCHOR AS NECESSARY. RECOMMENDED TEMPORARY SEEDING DATES AND APPLICATION RATES ARE AS FOLLOWS:

- AROOSTOOK RYE: RECOMMENDED SEEDING DATES: 8/15 -10/1

APPLICATION RATE: 112 LBS/ACRE

ANNUAL RYE GRASS: RECOMMENDED SEEDING DATES: 4/1 - 7/1

APPLICATION RATE: 40 LBS/ACRE

PERENNIAL RYE GRASS: RECOMMENDED SEEDING DATES: 8/15 - 9/15

APPLICATION RATE: 40 LBS/ACRE
- PERMANENT SEEDING SPECIFICATION. IF A LANDSCAPE PLAN HAS BEEN PREPARED FOR THE PROJECT, SOIL PREPARATION AND SEED SPECIFICATIONS OF THAT PLAN SHALL SUPERSEDE THESE GENERAL PERMANENT SEEDING REQUIREMENTS. IT IS RECOMMENDED THAT PERMANENT SEEDING BE COMPLETED BETWEEN APRIL 1 AND JUNE 15 OF EACH YEAR. LATE SEASON SEEDING MAY BE DONE BETWEEN AUGUST 15 AND SEPTEMBER 15. AREAS NOT SEEDED OR WHICH DO NOT OBTAIN A SATISFACTORY GROWTH BY OCTOBER 1 SHALL BE SEEDED WITH AROOSTOOK RYE OR MULCHED AT RATES PREVIOUSLY SPECIFIED. SEE WINTER CONDITIONS NOTES FOR SEEDING STABILIZATION AFTER NOVEMBER 1.
    - APPLY TOPSOIL TO A MINIMUM DEPTH OF 4 INCHES. MIX TOPSOIL WITH THE SUBSOIL TO A MINIMUM DEPTH OF 6 INCHES.
    - APPLY LIMESTONE AND FERTILIZER ACCORDING TO SOIL TESTS. IN LIEU OF SOIL TESTS, APPLY GROUND LIMESTONE AT A RATE OF 3 TONS PER ACRE (138 LB. PER 1,000 SQUARE FEET) AND GRANULAR, COMMERCIAL-GRADE, 10-10-10 (N-P205-K20) FERTILIZER AT A RATE OF 800 LBS PER ACRE (18.4 LBS PER 1,000 SQUARE FEET).
    - UNIFORMLY APPLY SEED MIXTURE AT THE RECOMMENDED SEEDING RATES AND DATES, APPLY HAY OR STRAW MULCH AT A RATE OF 2 TONS PER ACRES, AND ANCHOR AS NECESSARY.
    - THE SEED MIXTURE FOR LAWN AND FILTRATION BASIN AREAS SHALL CONSIST OF SEEDS PROPORTIONED BY WEIGHT AS FOLLOWS:

30% CREEPING RED FESCUE

50% KENTUCKY BLUEGRASS

20% ITALIAN/PERENNIAL RYE GRASS
  - NOTE: SEED MIXTURE SHALL CONSIST OF AT LEAST TWO VARIETIES OF EACH TYPE OF GRASS. WHEN USED IN A FILTER BASIN, STORMWATER SHALL NOT BE DIRECTED TO THE BASIN UNTIL THE GRASS IS ESTABLISHED.
  - MULCH ALL AREAS SEEDED SO THAT SOIL IS NOT VISIBLE THROUGH THE MULCH REGARDLESS OF THE APPLICATION RATE.

- DITCH LININGS, STONE CHECK DAMS, AND RIP RAP INLET AND OUTLET PROTECTION SHALL BE INSTALLED WITHIN 48 HOURS OF COMPLETING THE GRADING OF THAT SECTION OF DITCH OR INSTALLATION OF CULVERT.
- RIP RAP REQUIRED AT CULVERTS AND STORM DRAIN INLETS AND OUTLETS SHALL CONSIST OF FIELD STONE OR ROUGH UNHEWN QUARRY STONE OF APPROXIMATELY RECTANGULAR SHAPE.
- EROSION CONTROL BLANKET SHALL BE INSTALLED ON ALL PERMANENT SLOPES STEEPER THAN 15%, IN THE BASE OF DITCHES NOT OTHERWISE PROTECTED, AND ANY DISTURBED AREAS WITHIN 100 FEET OF A PROTECTED NATURAL RESOURCE (E.G. WETLANDS AND WATER BODIES). EROSION CONTROL BLANKET SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- TEMPORARY CONTROL MEASURES, SUCH AS SILT FENCE, SHALL BE REMOVED WITHIN 30 DAYS AFTER PERMANENT STABILIZATION IS ATTAINED.

C. SPECIAL MEASURES FOR SUMMER CONSTRUCTION

- DURING DRY SUMMER CONDITIONS, THE CONTRACTOR SHALL:
- IMPLEMENT A PROGRAM TO APPLY DUST CONTROL MEASURES ON A DAILY BASIS EXCEPT THOSE DAYS WHERE PRECIPITATION IS SUFFICIENT TO SUPPRESS DUST FORMATION. THIS PROGRAM SHALL EXTEND TO AND INCLUDE SWEEPING OF ADJACENT STREETS.
  - SPRAY ANY MULCHES WITH WATER AFTER ANCHORING TO DAMPEN THE SOIL AND ENCOURAGE EARLY GROWTH. SPRAYING MAY BE REQUIRED SEVERAL TIMES. TEMPORARY SEED MAY BE REQUIRED UNTIL THE LATE SUMMER SEEDING SEASON.
  - COVER STOCKPILES OF FINE-GRAINED MATERIALS, OR EXCAVATED SOILS WHICH ARE SUSCEPTIBLE TO EROSION TO PROTECT FROM THE INTENSE, SHORT-DURATION STORMS WHICH ARE MORE PREVALENT IN THE SUMMER MONTHS.
  - TAKE ADDITIONAL STEPS NEEDED, INCLUDING WATERING, OR COVERING EXCAVATED MATERIALS TO CONTROL FUGITIVE DUST EMISSIONS TO MINIMIZE REDUCTIONS IN VISIBILITY AND THE AIRBORNE DISBURSEMENT OF FINE-GRAINED SOILS. THIS IS PARTICULARLY IMPORTANT GIVEN THE POTENTIAL PRESENCE OF SOIL CONTAMINANTS, AND THEIR PROXIMITY ALONG THE ADJACENT STREETS AND PROPERTIES.
  - THESE MEASURES MAY ALSO BE REQUIRED IN THE SPRING AND FALL DURING THE DRIER PERIODS OF THESE SEASONS.

D. WINTER CONDITIONS

- "WINTER CONSTRUCTION" IS CONSTRUCTION ACTIVITY PERFORMED DURING THE PERIOD FROM NOVEMBER 1ST THROUGH APRIL 15TH. IF AREAS WITHIN THE CONSTRUCTION ACTIVITY ARE NOT STABILIZED WITH TEMPORARY OR PERMANENT MEASURES OUTLINED ABOVE BY NOVEMBER 15TH, THEN THE SITE MUST BE PROTECTED WITH ADDITIONAL STABILIZATION MEASURES THAT ARE SPECIFIC TO WINTER CONDITIONS. NO MORE THAN ONE ACRE OF THE SITE MAY BE WITHOUT STABILIZATION AT ONE TIME.
- SILT FENCE: IN LIEU OF PROVIDING THE 4" X 4" TRENCH, FOR FROZEN GROUND, STONY SOIL, THE PRESENCE OF LARGE ROOTS, OR OTHER PROHIBITIVE CONDITIONS, THE BOTTOM 8" TO 12" OF THE FABRIC MAY BE LAID ON EXISTING GRADE AND BACK FILLED WITH STONE ANCHORING MATERIAL, AS SHOWN ON THE DRAWINGS.
- HAY MULCH SHALL BE APPLIED AT TWICE THE STANDARD TEMPORARY STABILIZATION RATE. AT THE END OF EACH CONSTRUCTION DAY, AREAS THAT HAVE BEEN BROUGHT TO FINAL GRADE MUST BE STABILIZED. MULCH MAY NOT BE SPREAD ON TOP OF SNOW.
- AFTER NOVEMBER 1ST OR THE FIRST KILLING FROST FOR THE REGION AND BEFORE SNOW FALL, ALL EXPOSED AND DISTURBED AREAS NOT TO UNDERGO FURTHER DISTURBANCE ARE TO HAVE DORMANT SEEDING. THE DORMANT SEEDING METHOD: PREPARE THE SEEDBED, LIME AND FERTILIZE, APPLY THE SELECTED PERMANENT SEED MIXTURE AT DOUBLE THE REGULAR SEEDING RATE, AND MULCH AND ANCHOR. DORMANT SEEDINGS NEED TO BE ANCHORED EXTREMELY WELL ON SLOPES, DITCH BASES AND AREAS OF CONCENTRATED FLOWS. DORMANT SEEDING REQUIRES INSPECTION AND RESEEDING AS NEEDED IN THE SPRING. ALL AREAS WHERE COVER IS INADEQUATE MUST BE IMMEDIATELY RESEDED AND MULCHED AS SOON AS POSSIBLE.
- ALL VEGETATED DITCH LINES THAT HAVE NOT BEEN STABILIZED BY NOVEMBER 1ST, OR WILL BE WORKED DURING THE WINTER CONSTRUCTION PERIOD, MUST BE STABILIZED WITH AN APPROPRIATE STONE LINING BACKED BY AN APPROPRIATE GRAVEL BED OR GEOTEXTILE UNLESS SPECIFICALLY RELEASED FROM THIS STANDARD BY THE MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION.
- MULCH NETTING MUST BE USED TO ANCHOR MULCH ON ALL SLOPES GREATER THAN 8% UNLESS EROSION CONTROL BLANKETS OR EROSION CONTROL MIX IS BEING USED ON THESE SLOPES.

E. HOUSEKEEPING

- SPILL PREVENTION. CONTROLS MUST BE USED TO PREVENT POLLUTANTS FROM CONSTRUCTION AND WASTE MATERIALS STORED ON-SITE, INCLUDING STORAGE PRACTICES TO MINIMIZE EXPOSURE OF THE MATERIALS TO STORM WATER, AND APPROPRIATE SPILL PREVENTION, CONTAINMENT, AND RESPONSE PLANNING AND IMPLEMENTATION.
- GROUNDWATER PROTECTION. DURING CONSTRUCTION, LIQUID PETROLEUM PRODUCTS AND OTHER HAZARDOUS MATERIALS WITH THE POTENTIAL TO CONTAMINATE GROUNDWATER MAY NOT BE STORED OR HANDLED IN AREAS OF THE SITE DRAINING TO AN INFILTRATION AREA. AN INFILTRATION AREA" IS ANY AREA OF THE SITE THAT BY DESIGN OR AS A RESULT OF SOILS, TOPOGRAPHY AND OTHER RELEVANT FACTORS, ACCUMULATES RUNOFF THAT INFILTRATES INTO THE SOIL. DIKES, BERMS, SUMPS, AND OTHER FORMS OF SECONDARY CONTAINMENT THAT PREVENT DISCHARGE TO GROUNDWATER MAY BE USED TO ISOLATE PORTIONS OF THE SITE FOR THE PURPOSES OF STORAGE AND HANDLING OF THESE MATERIALS.
- FUGITIVE SEDIMENT AND DUST. ACTIONS MUST BE TAKEN TO ENSURE THAT ACTIVITIES DO NOT RESULT IN NOTICEABLE EROSION OF SOILS OR FUGITIVE DUST EMISSIONS DURING OR AFTER CONSTRUCTION. OIL MAY NOT BE USED FOR DUST CONTROL.
- DEBRIS AND OTHER MATERIAL. LITTER, CONSTRUCTION DEBRIS, AND CONSTRUCTION CHEMICALS EXPOSED TO STORM WATER, MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE.
- COMPLY WITH ALL LOCAL AND STATE REGULATIONS FOR THE REMOVAL AND DISPOSAL OF CONSTRUCTION DEBRIS AND WASTE.
- TRENCH OR FOUNDATION DE-WATERING. THE COLLECTED WATER REMOVED FROM THE PONDED AREA, EITHER THROUGH GRAVITY OR PUMPING, MUST BE SPREAD THROUGH NATURAL WOODED BUFFERS OR REMOVED AREAS THAT ARE SPECIFICALLY DESIGNATED TO COLLECT THE MAXIMUM AMOUNT OF SEDIMENT POSSIBLE, LIKE A COFFER DAM SEDIMENTATION BASIN. AVOID ALLOWING THE WATER TO FLOW OVER DISTURBED AREAS OF THE SITE.
- NON-STORMWATER DISCHARGES. IDENTIFY AND PREVENT CONTAMINATION BY NON-STORMWATER DISCHARGES. WHERE ALLOWED NON-STORMWATER DISCHARGES EXIST, THEY MUST BE IDENTIFIED AND STEPS SHOULD BE TAKEN TO ENSURE THE IMPLEMENTATION OF APPROPRIATE POLLUTION PREVENTION MEASURES FOR THE NON-STORMWATER COMPONENT(S) OF THE DISCHARGE.

F. INSPECTION AND MAINTENANCE

- INSPECT DISTURBED AND IMPERVIOUS AREAS, EROSION AND STORM WATER CONTROL MEASURES, AREAS USED FOR STORAGE THAT ARE EXPOSED TO PRECIPITATION, AND LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE AT LEAST ONCE A WEEK AND BEFORE AND AFTER A STORM EVENT. PRIOR TO COMPLETION OF PERMANENT STABILIZATION, A PERSON WITH KNOWLEDGE OF EROSION AND STORM WATER CONTROL, INCLUDING THE STANDARDS IN THE MAINE CONSTRUCTION GENERAL PERMIT AND ANY DEP OR MUNICIPAL COMPANION DOCUMENTS, MUST CONDUCT THE INSPECTION. THIS PERSON MUST BE IDENTIFIED IN THE INSPECTION LOG. IF BEST MANAGEMENT PRACTICES (BMPs) NEED TO BE MODIFIED IF ADDITIONAL BMPs ARE NECESSARY, IMPLEMENTATION MUST BE COMPLETED WITHIN 7 CALENDAR DAYS AND PRIOR TO ANY STORM EVENT (RAINFALL). ALL MEASURES MUST BE MAINTAINED IN EFFECTIVE OPERATING CONDITION UNTIL AREAS ARE PERMANENTLY STABILIZED.
- AN INSPECTION AND MAINTENANCE LOG MUST BE KEPT SUMMARIZING THE SCOPE OF THE INSPECTION, NAME AND QUALIFICATIONS OF THE PERSON PERFORMING THE INSPECTION, DATE, AND MAJOR OBSERVATIONS RELATING TO OPERATION OF EROSION AND SEDIMENTATION CONTROLS AND POLLUTION PREVENTION MEASURES.
- INSPECTION OF THE PROJECT WORK SITE SHALL INCLUDE:
  - IDENTIFICATION OF PROPER EROSION CONTROL MEASURE INSTALLATION IN ACCORDANCE WITH THE EROSION CONTROL DETAIL SHEET.
  - DETERMINE WHETHER EACH EROSION CONTROL MEASURE IS PROPERLY OPERATING. IF NOT, IDENTIFY DAMAGE TO THE CONTROL DEVICE AND DETERMINE REMEDIAL MEASURES.
  - IDENTIFY AREAS WHICH APPEAR VULNERABLE TO EROSION AND DETERMINE ADDITIONAL EROSION CONTROL MEASURES WHICH SHOULD BE USED TO IMPROVE CONDITIONS.
  - INSPECT AREAS OF RECENT SEEDING TO DETERMINE PERCENT CATCH OF GRASS. A MINIMUM CATCH OF 90 PERCENT IS REQUIRED PRIOR TO REMOVAL OF EROSION CONTROL MEASURES.
- IF INSPECTION OF THE SITE INDICATES A CHANGE SHOULD BE MADE TO THE EROSION CONTROL PLAN, TO EITHER IMPROVE EFFECTIVENESS OR CORRECT A SITE-SPECIFIC DEFICIENCY, THE INSPECTOR SHALL IMMEDIATELY IMPLEMENT THE CORRECTIVE MEASURE AND NOTIFY THE OWNER OF THE CHANGE.
- ALL CERTIFICATIONS, INSPECTION FORMS, AND WRITTEN REPORTS PREPARED BY THE INSPECTOR(S) SHALL BE FILED WITH THE OWNER, AND THE PERMIT FILE CONTAINED ON THE PROJECT SITE. ALL WRITTEN CERTIFICATIONS, INSPECTION FORMS, AND WRITTEN REPORTS MUST BE FILED WITHIN ONE (1) WEEK OF THE INSPECTION DATE.
- THE PERMITTEE SHALL RETAIN COPIES OF THE ESC PLAN AND ANY FORMS, SUBMISSIONS, REPORTS, OR OTHER MATERIALS REQUIRED BY THE GENERAL PERMIT FOR A PERIOD OF AT LEAST THREE YEARS FROM THE COMPLETION OF PERMANENT STABILIZATION.
- THE CONTRACTOR HAS SOLE RESPONSIBILITY FOR COMPLYING WITH THE EROSION/SEDIMENT CONTROL REPORT, INCLUDING CONTROL OF FUGITIVE DUST, AND SHALL BE RESPONSIBLE FOR ANY MONETARY PENALTIES RESULTING FROM FAILURE TO COMPLY WITH THESE STANDARDS.

C. CONSTRUCTION SCHEDULE & SEQUENCE

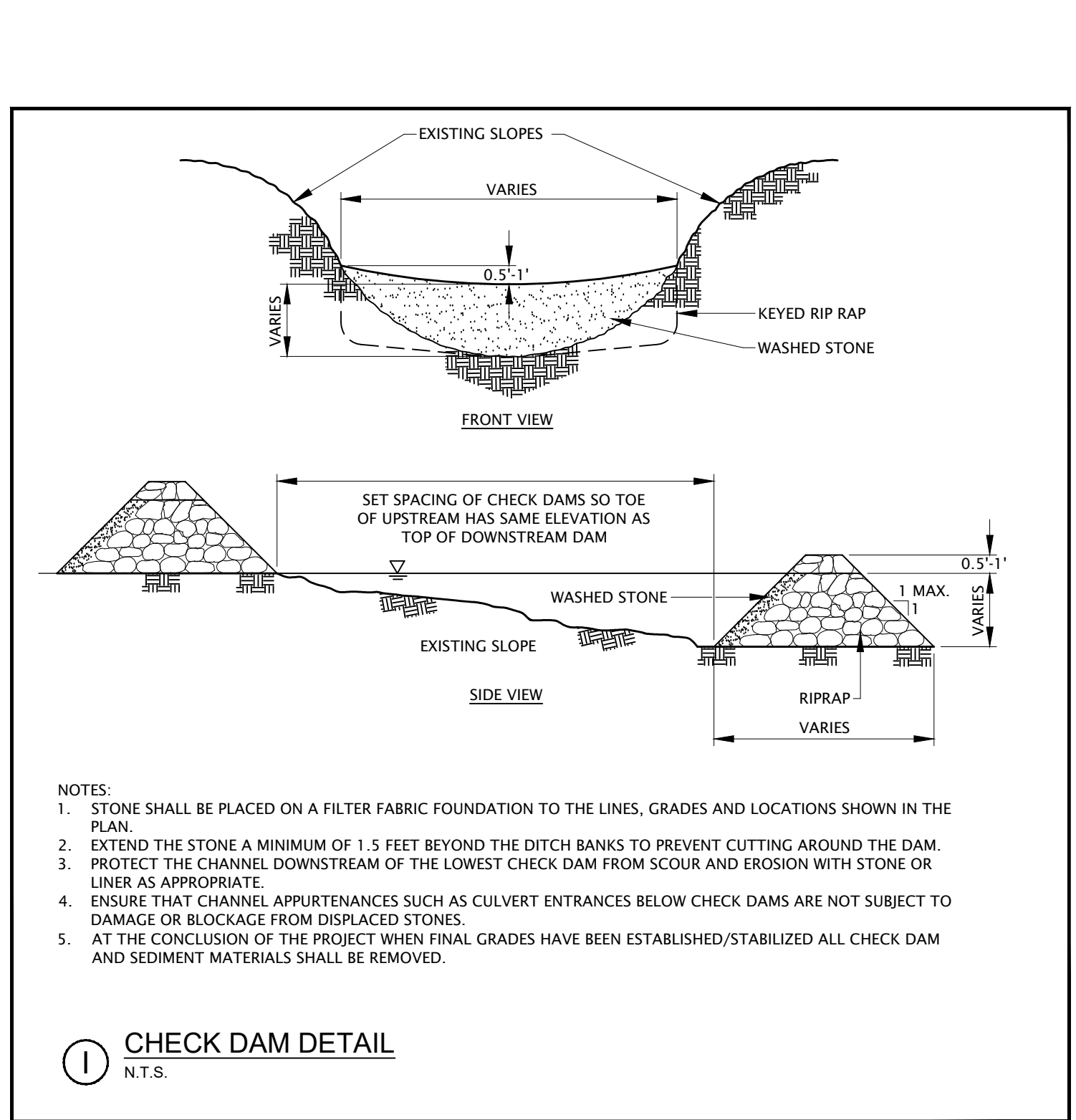
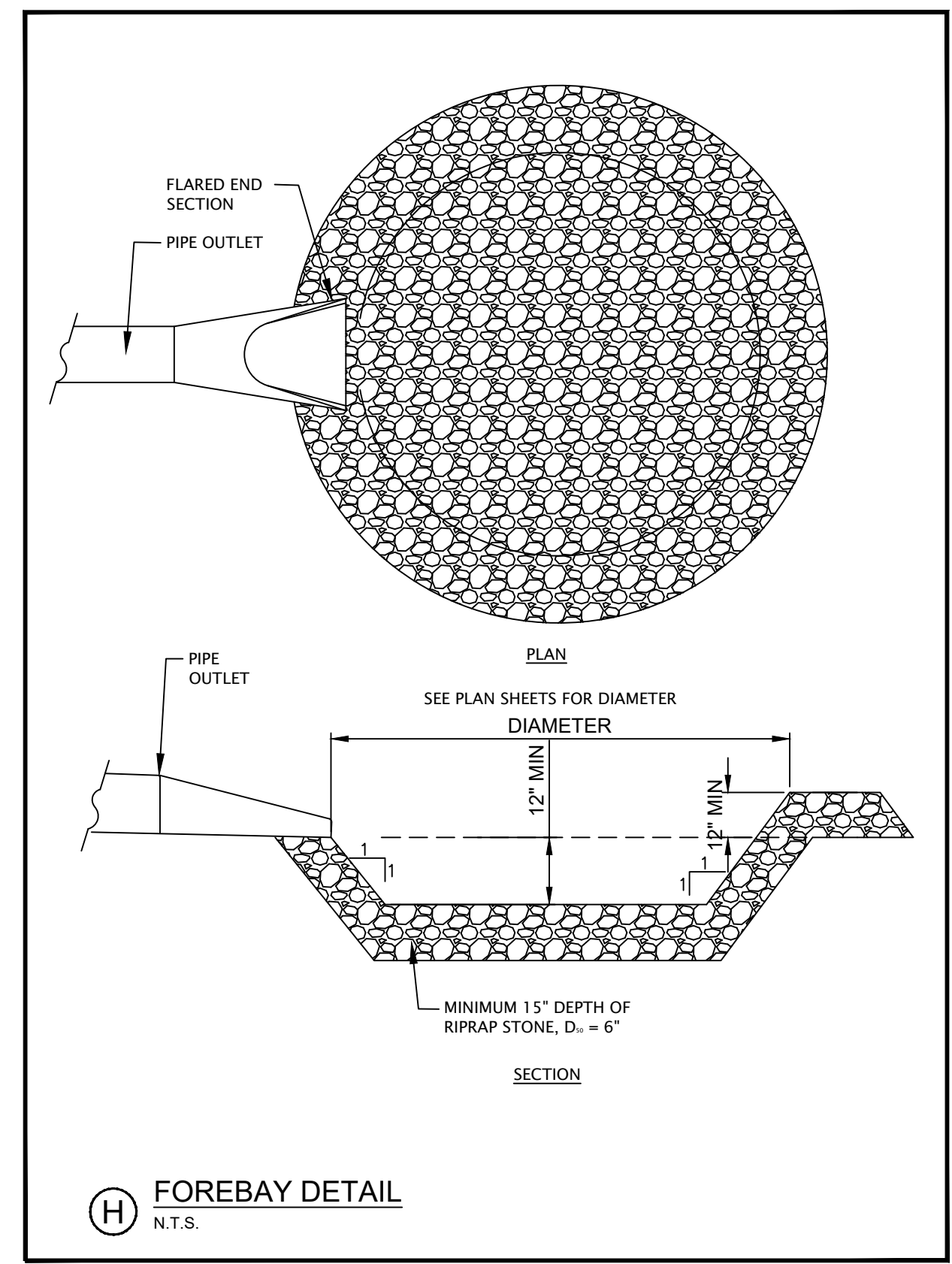
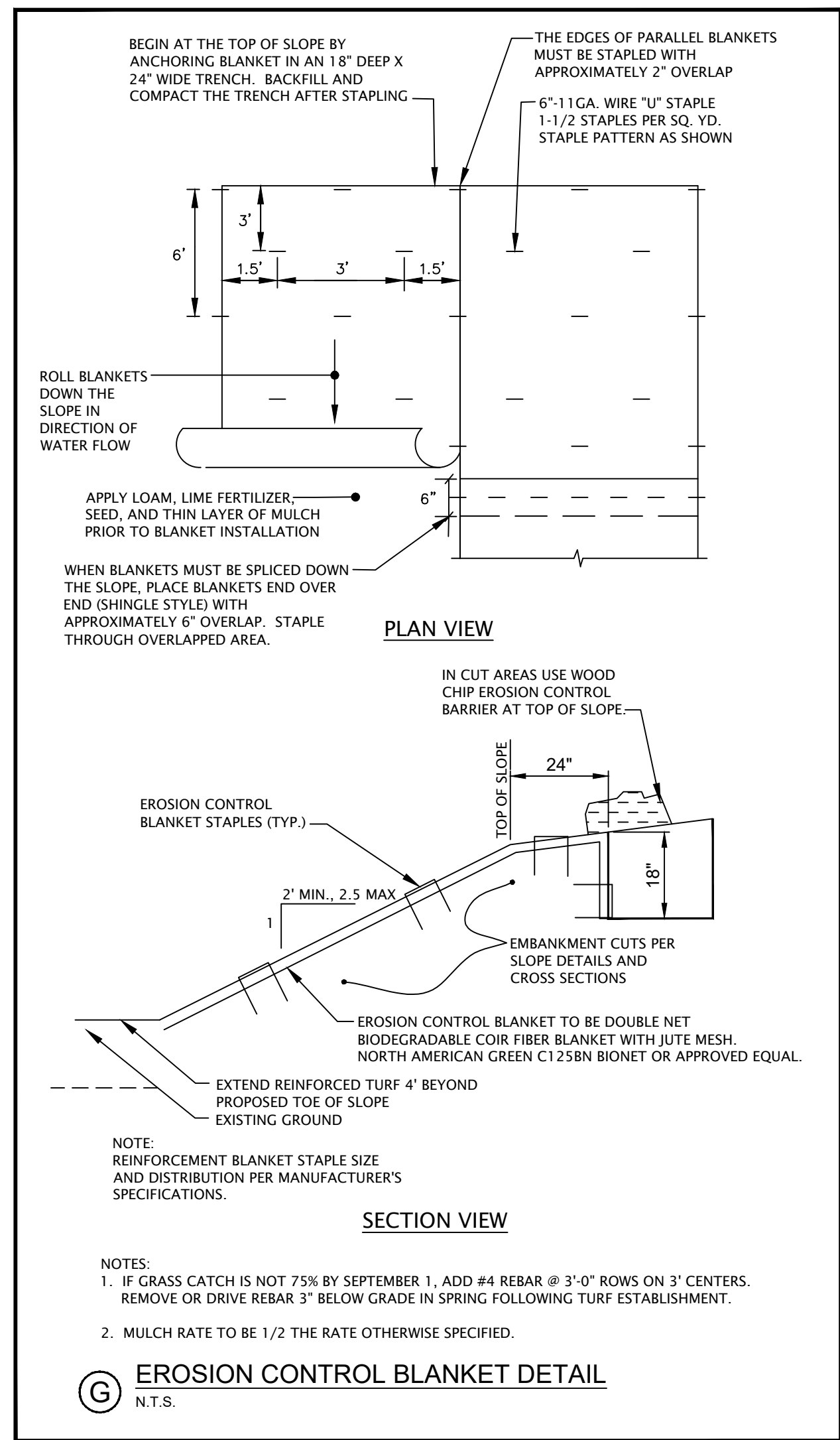
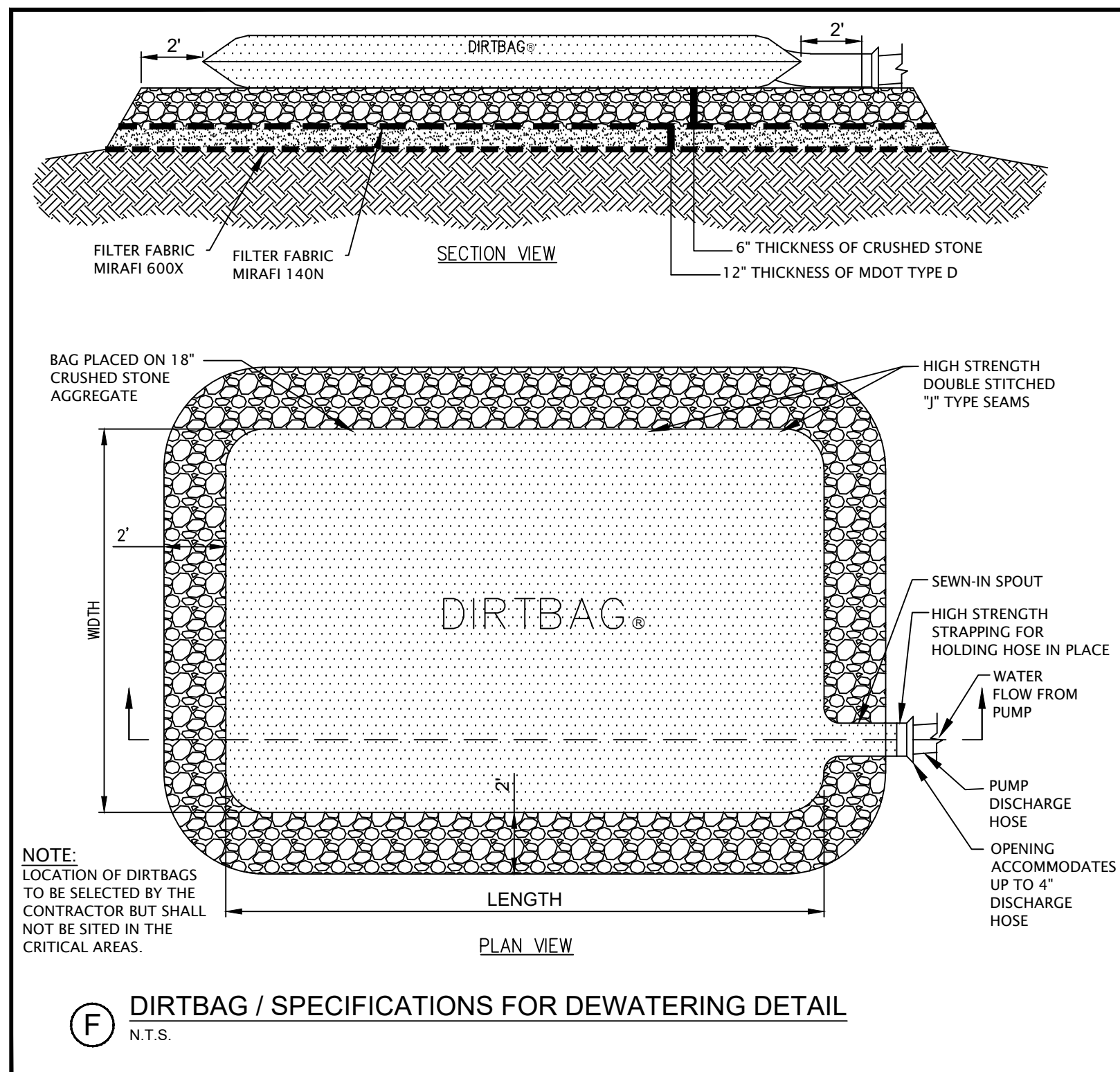
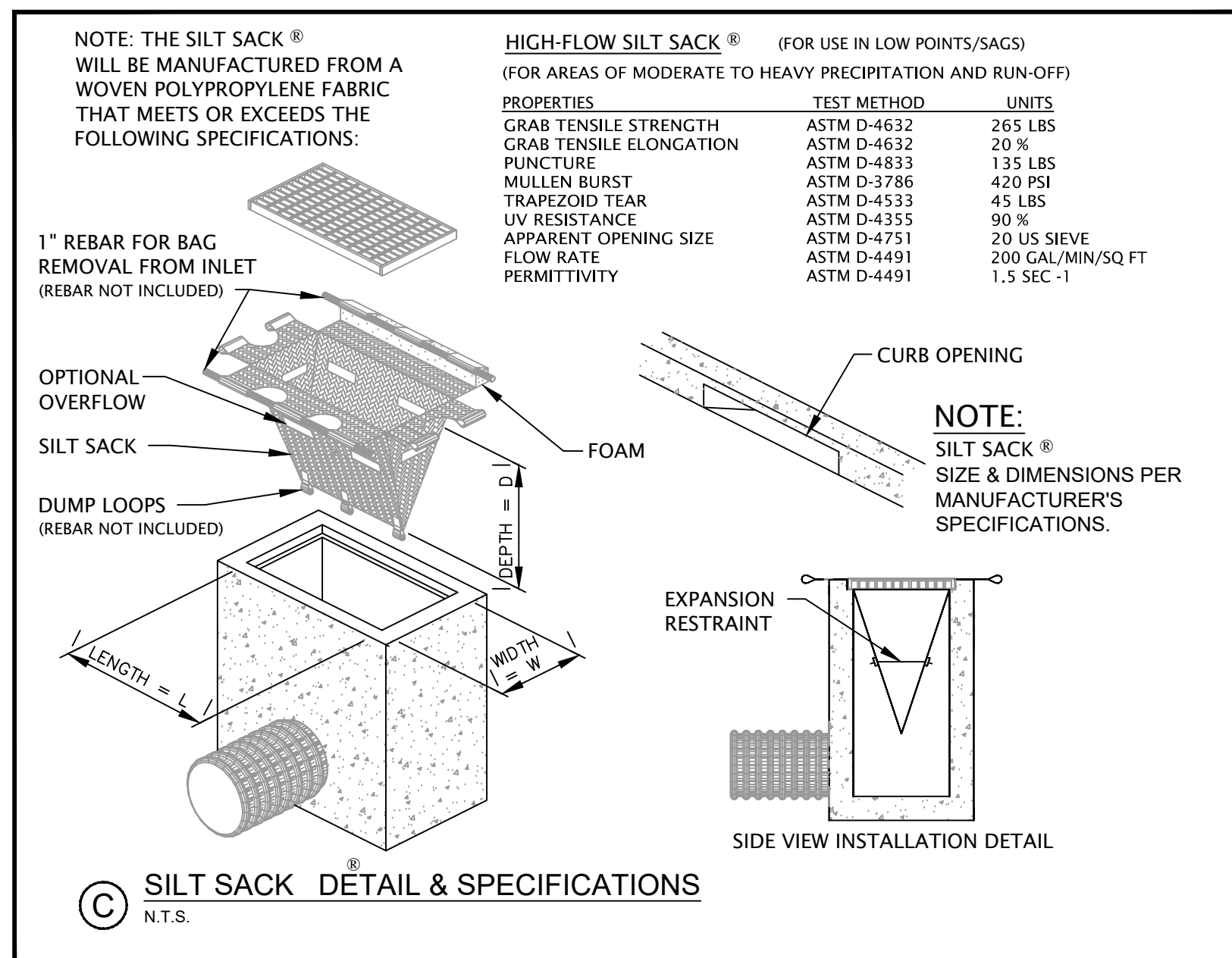
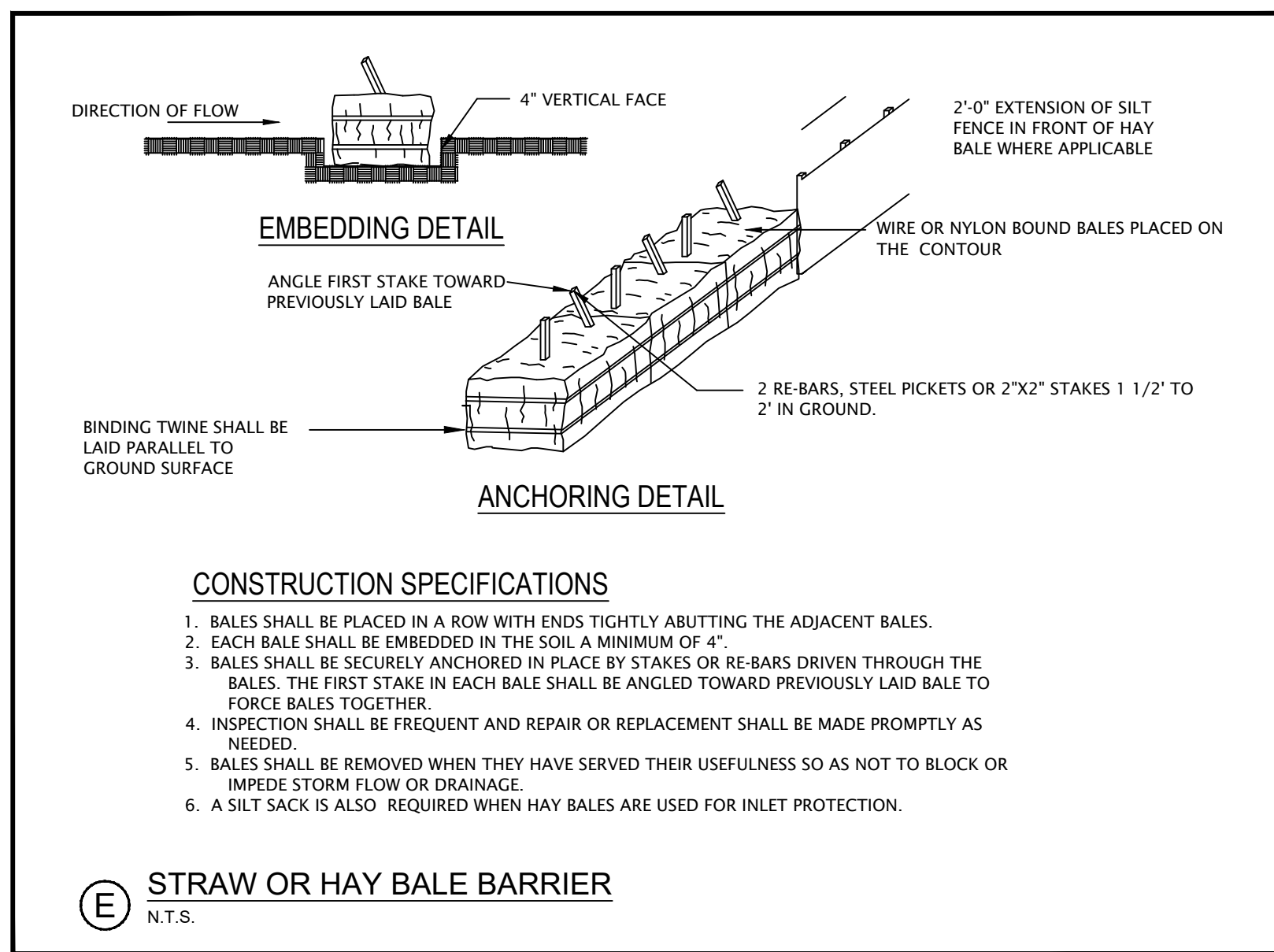
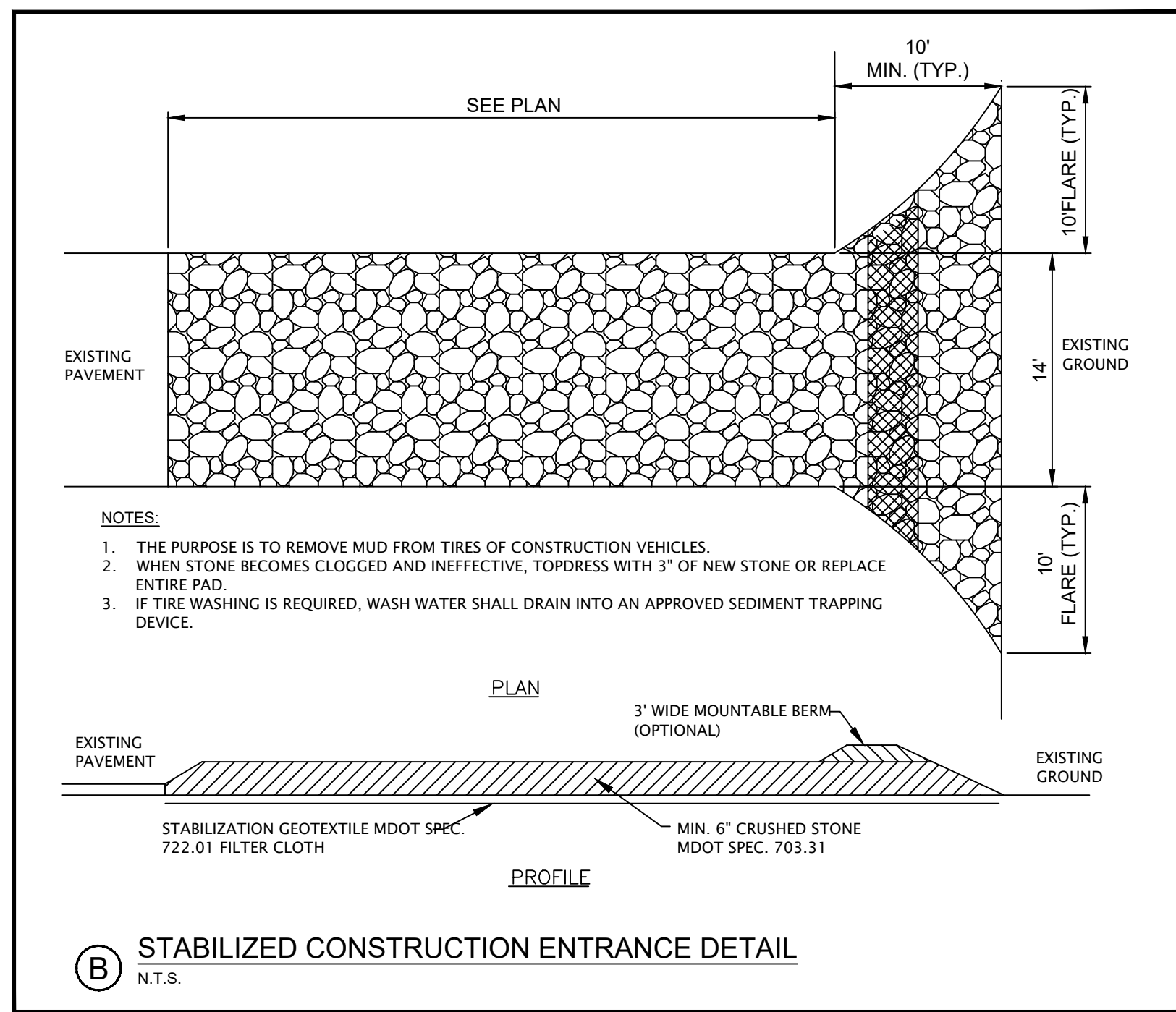
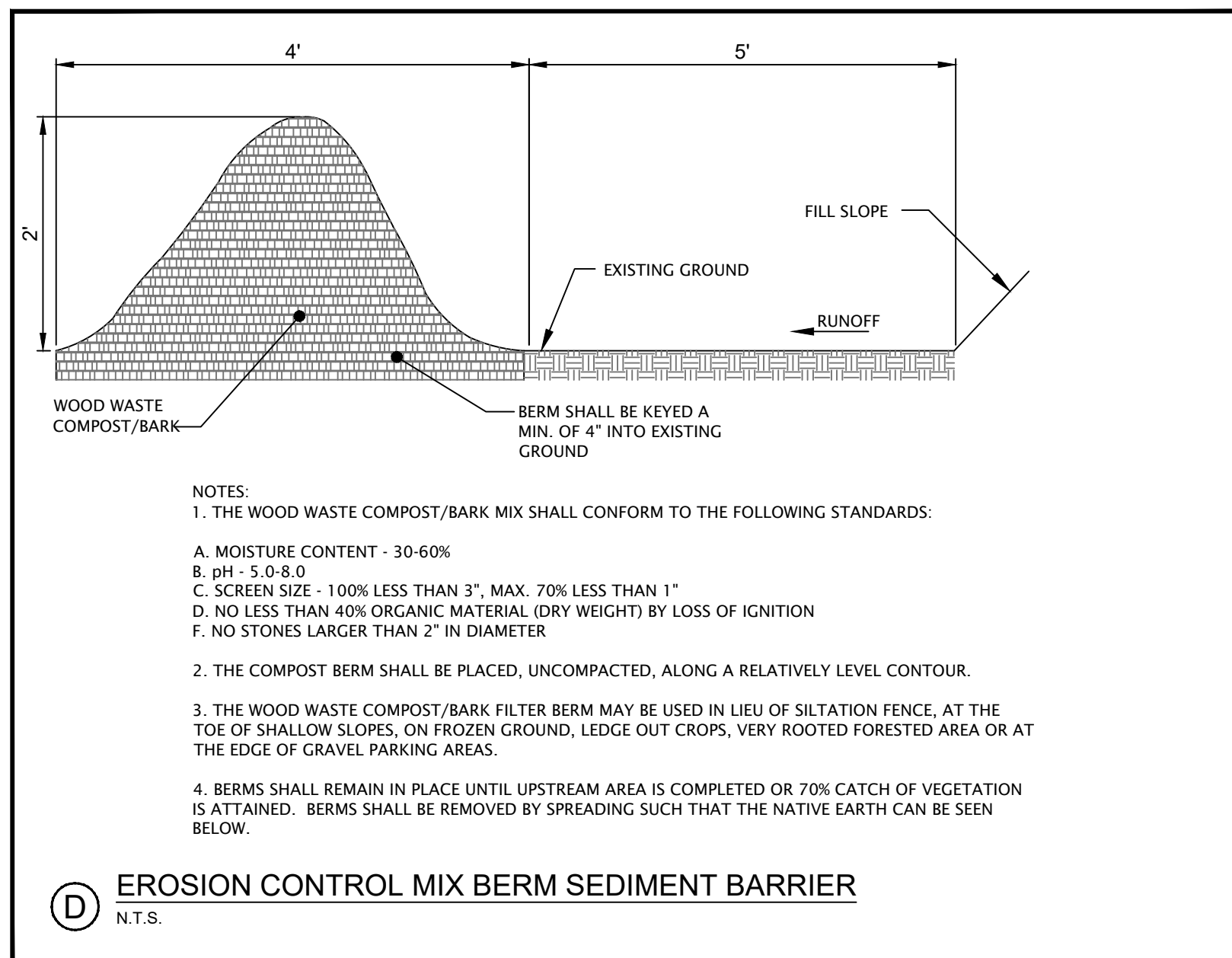
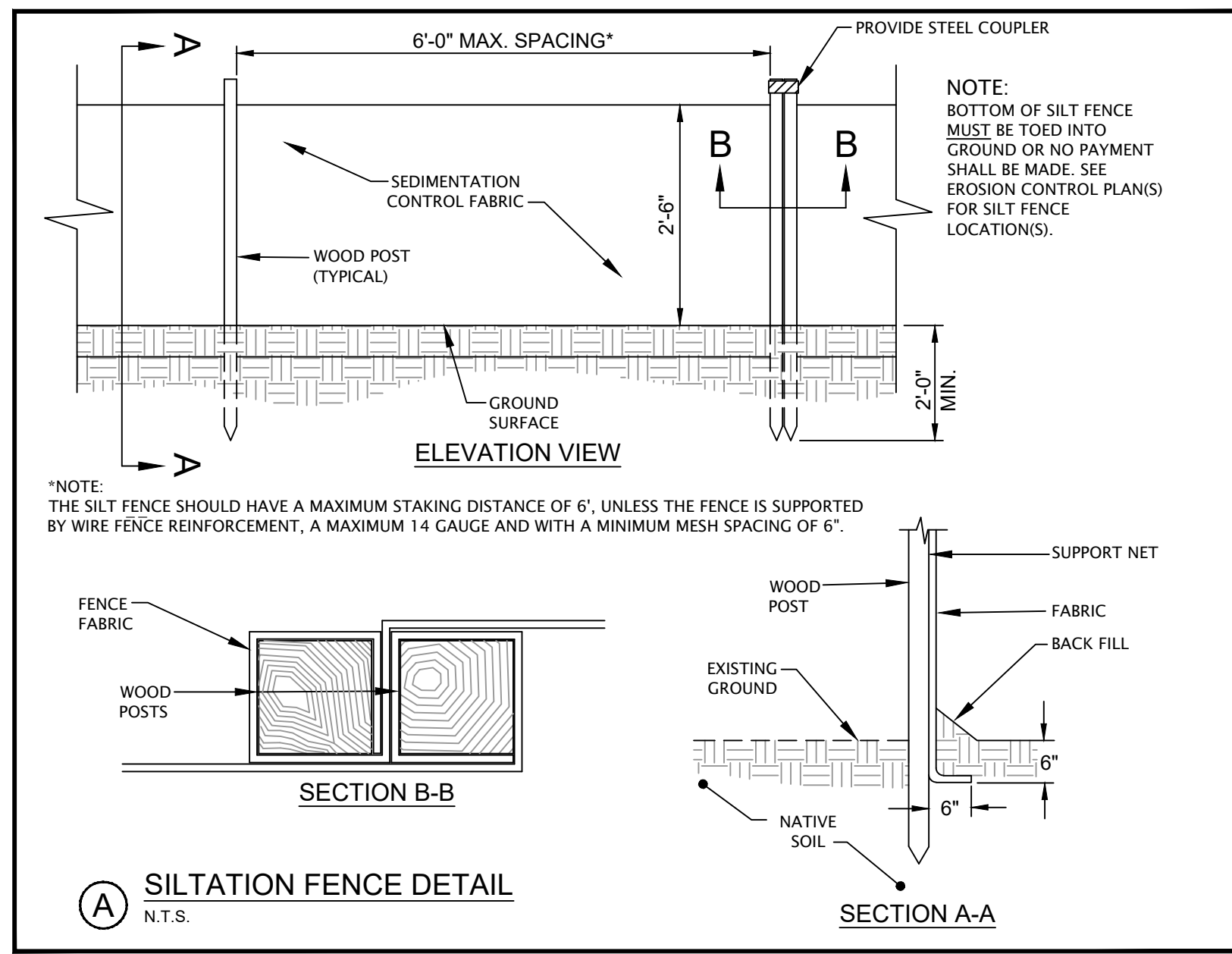
(TIMELINES ARE APPROXIMATE AND WILL BE DEPENDENT ON WEATHER AND SITE CONDITIONS).

- PRE-CONSTRUCTION CONFERENCE:** PRIOR TO ANY CONSTRUCTION AT THE SITE, REPRESENTATIVES OF THE CONTRACTOR, THE ARCHITECT, THE OWNER, AND THE SITE DESIGN ENGINEER SHALL MEET TO DISCUSS THE SCHEDULING OF THE SITE CONSTRUCTION AND THE DESIGNATION OF THE RESPONSIBLE PARTIES FOR IMPLEMENTING THE PLAN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING THE MEETING. PRIOR TO THE MEETING, THE CONTRACTOR WILL PREPARE A DETAILED SCHEDULE AND A MARKED-UP SITE PLAN INDICATING AREAS AND COMPONENTS OF THE WORK AND KEY DATES SHOWING DATE OF DISTURBANCE AND COMPLETION OF THE WORK. THE CONTRACTOR SHALL CONDUCT A MEETING WITH EMPLOYEES AND SUB-CONTRACTORS TO REVIEW THE EROSION CONTROL PLAN, THE CONSTRUCTION TECHNIQUES WHICH WILL BE EMPLOYED TO IMPLEMENT THE PLAN AND PROVIDE A LIST OF ATTENDEES AND ITEMS DISCUSSED AT THE MEETING TO THE OWNER. THREE COPIES OF THE SCHEDULE, THE CONTRACTOR'S MEETING MINUTES, AND MARKED-UP SITE PLAN SHALL BE PROVIDED TO THE OWNER.
- THE FOLLOWING CONSTRUCTION SEQUENCE SHALL BE REQUIRED TO INSURE THE EFFECTIVENESS OF THE EROSION AND SEDIMENTATION CONTROL MEASURES IS OPTIMIZED.
  - INSTALL SAFETY AND CONSTRUCTION FENCE TO SECURE THE SITE FOR DEMOLITION.
  - INSTALL ALL PERIMETER SILTATION FENCE AND EROSION CONTROL BARRIERS. PARTICULAR ATTENTION SHALL BE PAID TO AREAS UPSTREAM OF PROTECTED NATURAL RESOURCES. SIGNS SHALL BE ERECTED PERIODICALLY ALONG THESE PERIMETER BARRIERS INDICATING THAT THE DOWNSTREAM AREAS ARE OFF LIMITS TO ALL CONSTRUCTION ACTIVITIES.
  - INSTALL CONSTRUCTION ENTRANCES.
  - MAINTAIN EXISTING PAVED AREAS FOR LAYDOWN AND ACCESS DURING INITIAL CONSTRUCTION ACTIVITIES.
  - CONSTRUCT ACTIVITIES ON THE SITE TO OPTIMIZE THE HANDLING OF MATERIALS AND RESTRICT THE DENUDED AREAS TO THE TIME STIPULATED.
  - CONSTRUCT STABILIZED PADS FOR FOUNDATION AND BUILDING CONSTRUCTION.
  - MAINTAIN STABILIZED SITE ACCESS AND WORKING AREAS DURING BUILDING CONSTRUCTION.
  - INSTALL STORWATER BMP'S
  - REMOVE EXISTING PAVEMENT AND INSTALL NEW PAVEMENT BASE GRAVEL MATERIALS TO RAISE THE SITE TO THE DESIGN SUBGRADE ELEVATION.
  - INSTALL BINDER PAVEMENT.
  - LANDSCAPE (LOAM AND SEED).
  - INSTALL SURFACE PAVEMENTS.
  - INSTALL STRIPING, SIGNAGE, AND MISCELLANEOUS SITE IMPROVEMENTS.
  - REVIEW AND PUNCH THE SITE.
  - REMOVE ANY TEMPORARY EROSION CONTROL MEASURES.
- THE CONTRACTOR MUST MAINTAIN AN ACCURATE SET OF RECORD DRAWINGS INDICATING THE DATE WHEN AN AREA IS FIRST DENUDED, THE DATE OF TEMPORARY STABILIZATION, AND THE DATE OF FINAL STABILIZATION. ON OCTOBER 1 OF ANY CALENDAR YEAR, THE CONTRACTOR SHALL SUBMIT A DETAILED PLAN FOR STABILIZING THE SITE FOR THE WINTER AND A DESCRIPTION OF WHAT ACTIVITIES ARE PLANNED DURING THE WINTER.

FOR PERMITTING ONLY  
NOT FOR CONSTRUCTION

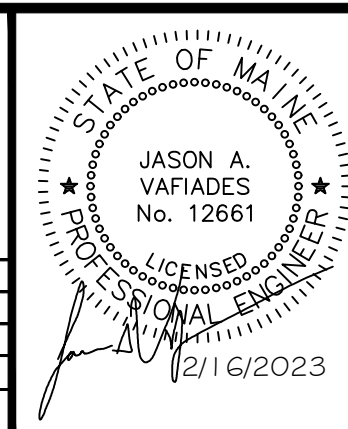
<table><tr><td>C</td><td>02/20/2023</td><td>ISSUED FOR PUBLIC HEARING</td></tr><tr><td>B</td><td>10/26/2022</td><td>ISSUED FOR PRELIMINARY SUBDIVISION REVIEW</td></tr><tr><td>A</td><td>9/10/2022</td><td>ISSUED TO MDEP FOR STORMWATER PERMIT</td></tr><tr><td>REV</td><td>DATE</td><td>DESCRIPTION</td></tr><tr><td colspan="3">REVISIONS</td></tr></table>			C	02/20/2023	ISSUED FOR PUBLIC HEARING	B	10/26/2022	ISSUED FOR PRELIMINARY SUBDIVISION REVIEW	A	9/10/2022	ISSUED TO MDEP FOR STORMWATER PERMIT	REV	DATE	DESCRIPTION	REVISIONS			<div><div><div>STATE OF MAINE</div><div>JASON A. VAPADES No. 12661</div><div>REGISTERED PROFESSIONAL ENGINEER</div><div>2/16/2023</div></div></div>	<table><tr><td>THE GLEN AT GOOSE ROCKS</td></tr><tr><td>EROSION &amp; SEDIMENTATION CONTROL NOTES</td></tr><tr><td>KJ TRUDO PROPERTIES, LLC 20 APPLE BLOSSOM LANE KENNEBUNKPORT, MAINE 04046</td></tr></table>	THE GLEN AT GOOSE ROCKS	EROSION & SEDIMENTATION CONTROL NOTES	KJ TRUDO PROPERTIES, LLC 20 APPLE BLOSSOM LANE KENNEBUNKPORT, MAINE 04046	<div><div><div>Atlantic Resource Consultants 541 US Route One Freeport, ME 04032 Tel: 207.869.9050</div></div><table><tr><td>DRAWN: ZWG</td><td>DATE: FEBRUARY 2023</td></tr><tr><td>DESIGNED: JAV</td><td>SCALE: NA</td></tr><tr><td>CHECKED: JAV</td><td>JOB NO. 22-008</td></tr><tr><td>FILE NAME:</td><td></td></tr><tr><td>SHEET: C-300</td><td></td></tr></table></div>	DRAWN: ZWG	DATE: FEBRUARY 2023	DESIGNED: JAV	SCALE: NA	CHECKED: JAV	JOB NO. 22-008	FILE NAME:		SHEET: C-300	
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REV	DATE	DESCRIPTION
REVISIONS		



THE GLEN AT  
GOOSE ROCKS

EROSION & SEDIMENTATION  
CONTROL DETAILS

K.J. TRUDO PROPERTIES, LLC  
20 APPLE BLOSSOM LANE  
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SHEET: C-301

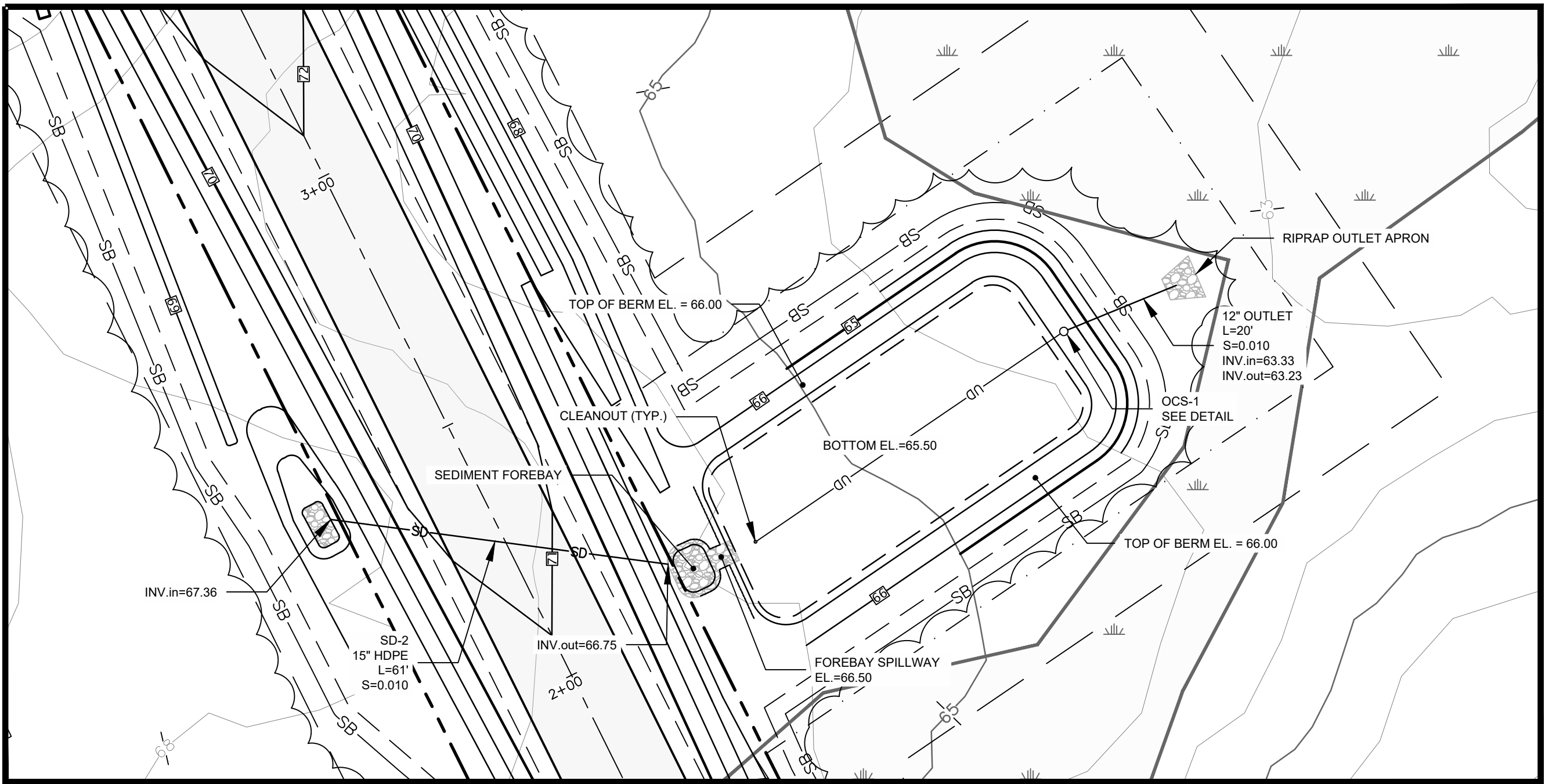
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SCALE: N.T.S.  
JOB NO. 22-008



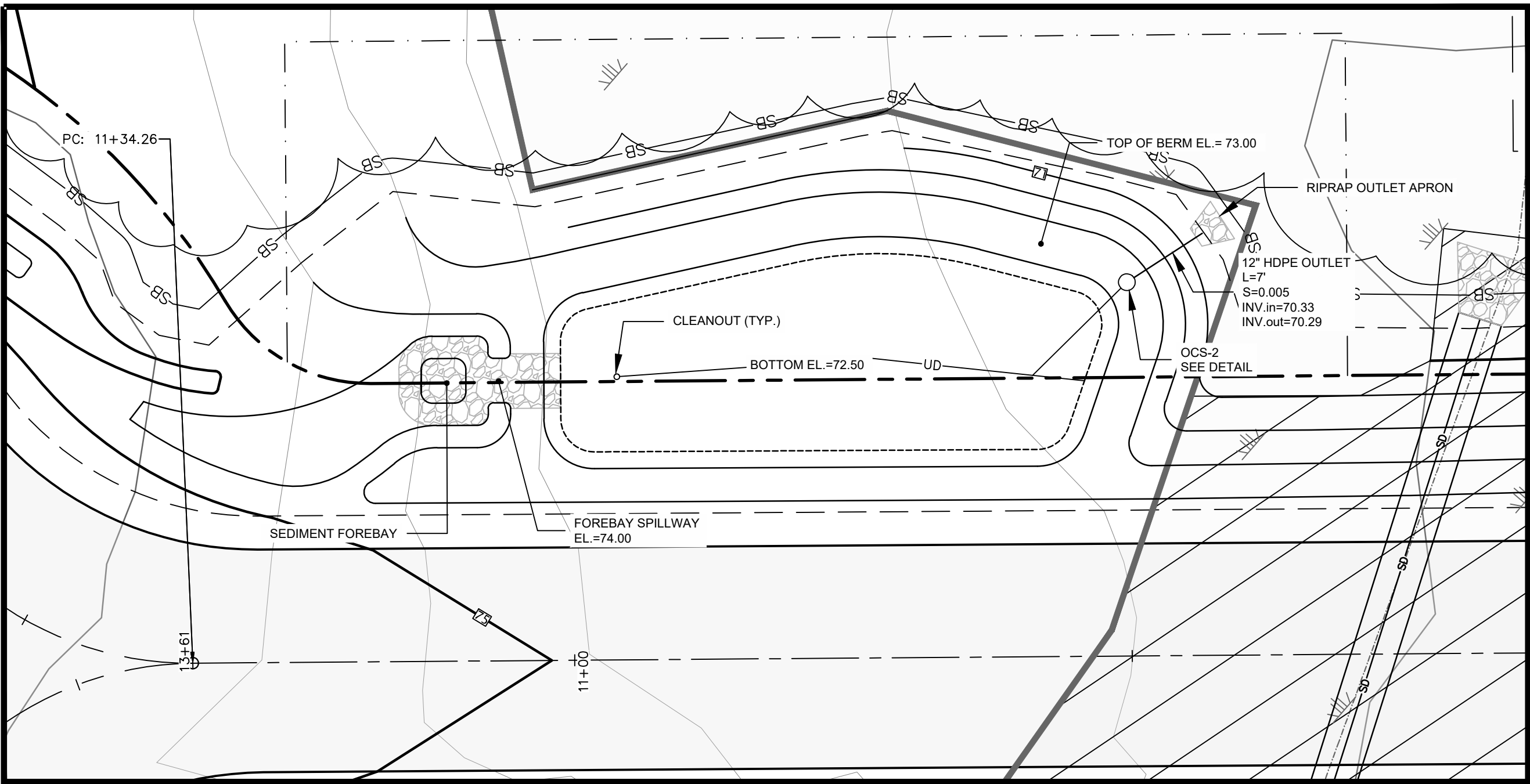


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CHECKED: JAV	JOB NO. 22-008
FILE NAME:	
SHEET: C-302	





PLAN VIEW  
BIORETENTION CELL - BF-1  
1" = 20'



PLAN VIEW  
BIORETENTION CELL - BF-2  
1" = 10'

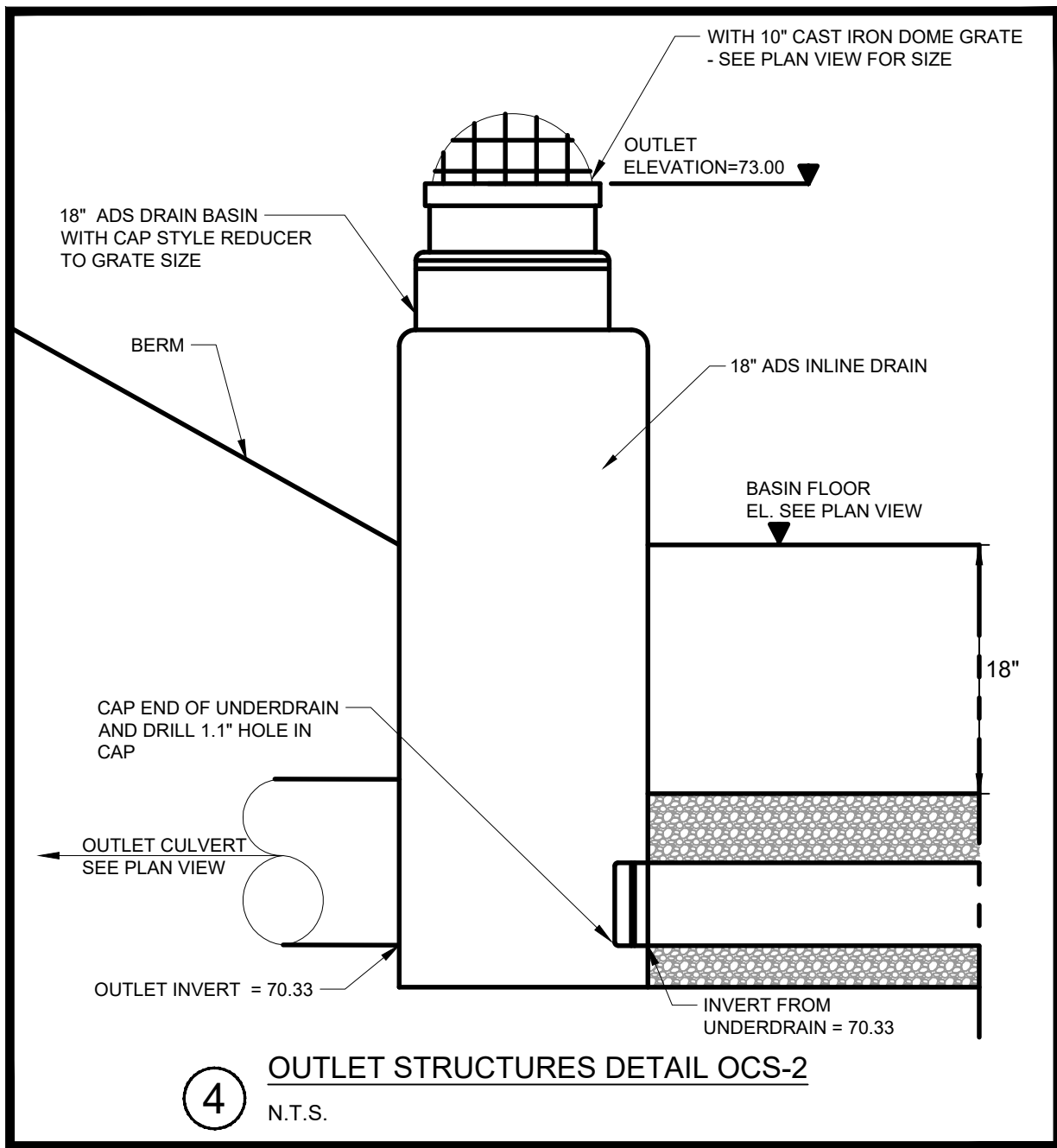
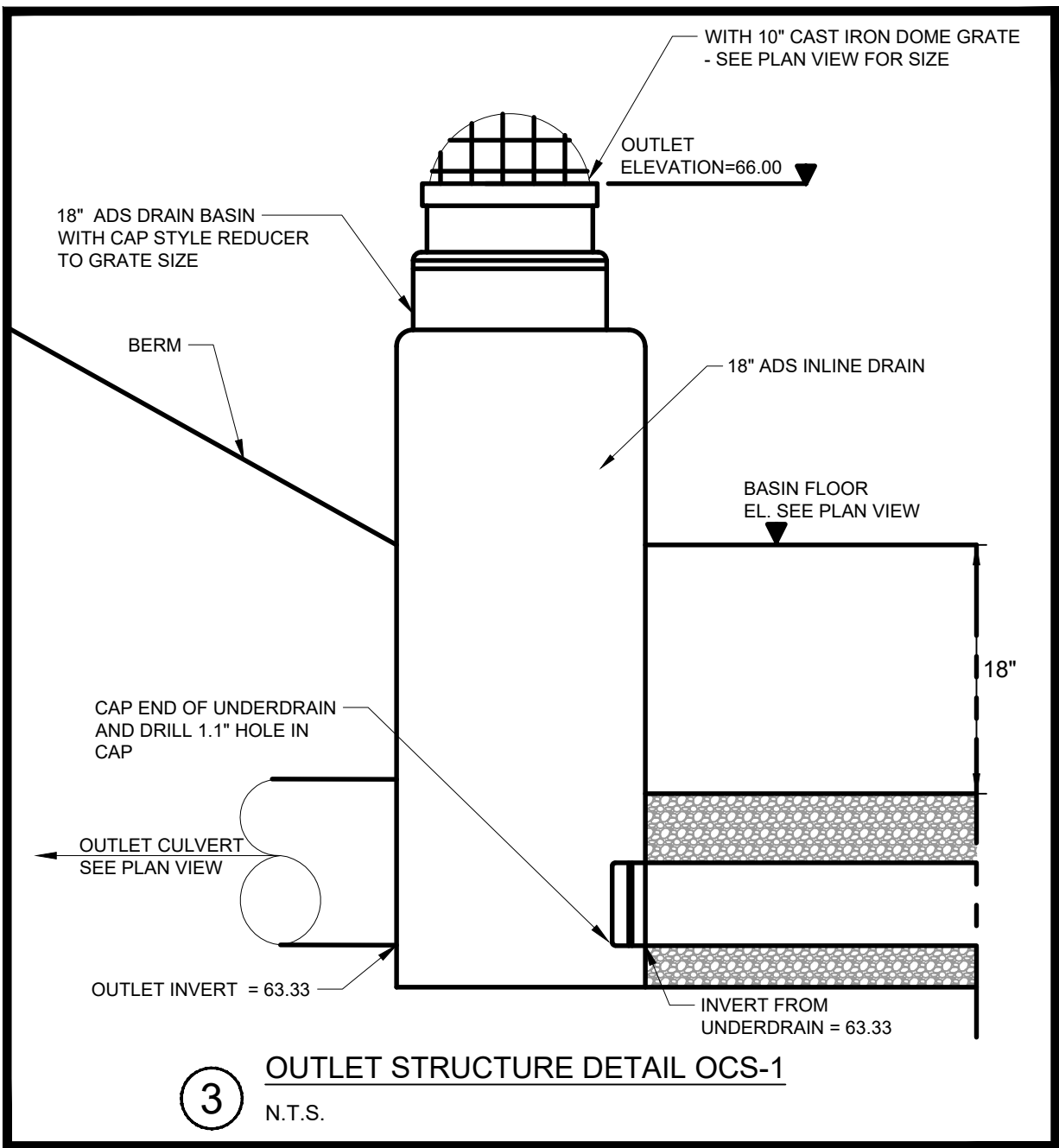
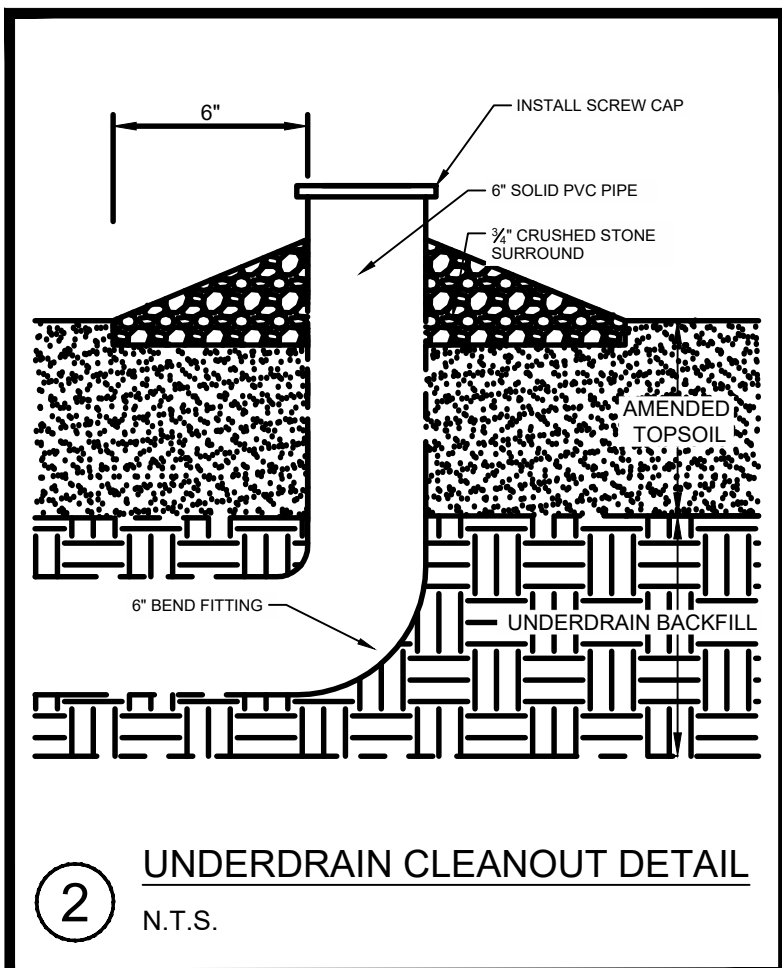
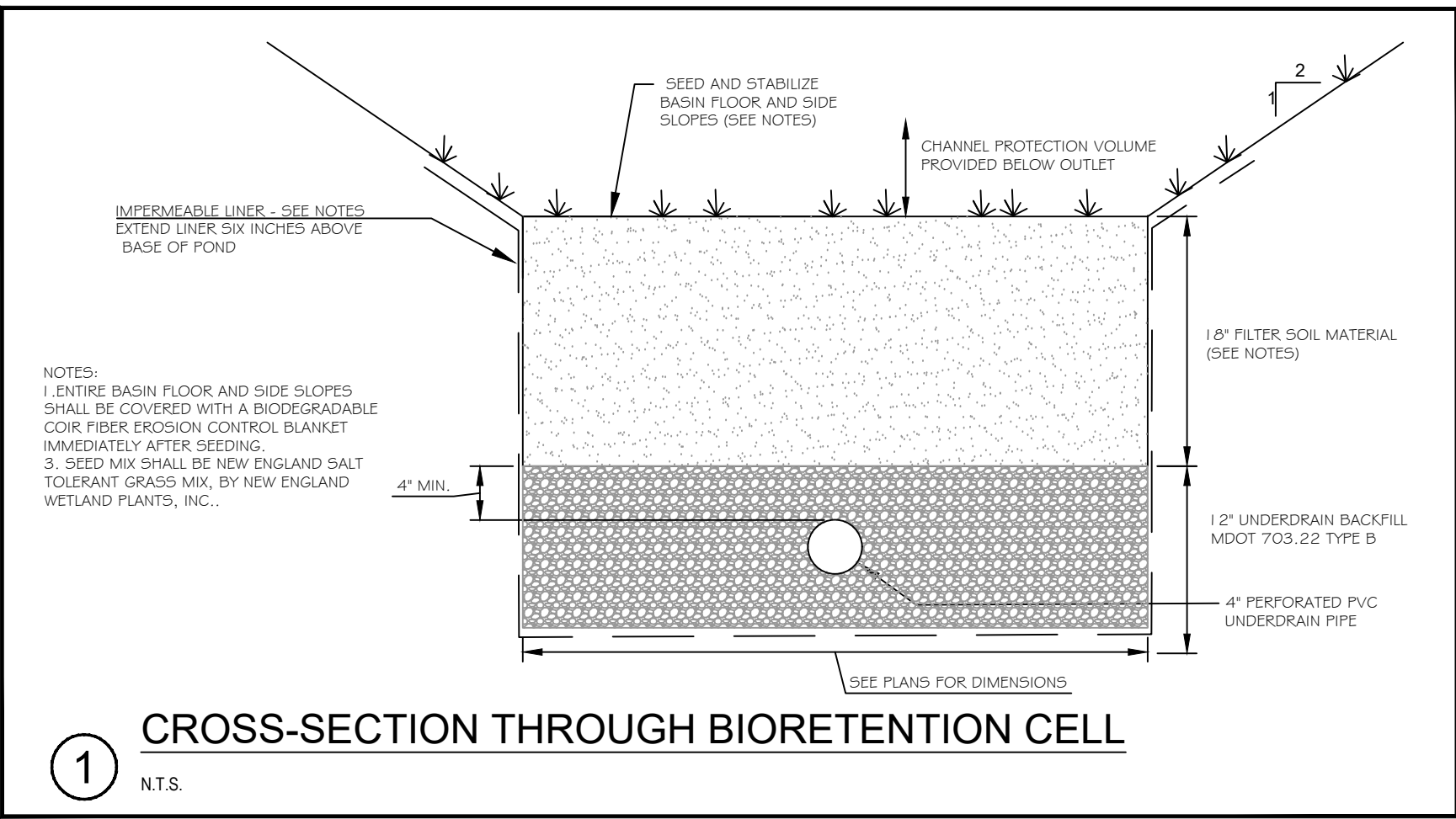
Table 7.1.2 - Sandy Loam to Fine Sandy Loam Specifications		Table 7.1.3 - Loamy Coarse Sand Specifications	
Seive #	% Passing by Weight	Seive #	% Passing by Weight
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No. 10	60-90	No. 200	70-100
No. 40	35-85	No. 60	15-40
No. 200	20-70	No. 200	8-15
200 (clay size)	<2.0	200 (clay size)	<2.0

BIORETENTION AND UNDERDRAINED FILTER NOTES

- FILTER SOIL MATERIAL FOR UNDERDRAINED SOIL FILTERS AND BIORETENTION AREAS SHALL COMPRISE A SILTY SAND OR SOIL MIXTURE COMBINED WITH AN ORGANIC SOIL AMENDMENT MATERIAL TO 20%-25% BY VOLUME. THE RESULTING MIXTURE SHALL HAVE BETWEEN 8% AND 12% PASSING THE #200 SIEVE, AND A CLAY CONTENT OF LESS THAN 2%.
- FILTER SOIL MATERIAL SHALL BE PLACED IN 12-INCH LIFTS USING L&P EQUIPMENT OR BY HAND. L&P EQUIPMENT SHALL EXERT A GROUND PRESSURE OF LESS THAN 5 PSI, AS STATED IN THE EQUIPMENT SPECIFICATION FROM THE MANUFACTURER. MATERIAL SHALL BE GRADED TO PROVIDE AN EVEN SURFACE, SEEDED AND COVERED WITH EROSION CONTROL BLANKET.
- UNDERDRAIN GRAVELS SHALL MEET THE SPECIFICATION REQUIREMENTS GIVE IN MDOT SPECIFICATION 703.22.
- SOIL FILTER MEDIA SHALL NOT BE INSTALLED UNTIL ALL UPSTREAM CONTRIBUTING AREAS HAVE BEEN FULLY STABILIZED.
- IMPERMEABLE LINERS FOR BIORETENTION CELLS, AND UNDERDRAINED FILTERS SHALL BE A 30 MIL IMPERMEABLE LINER.

BIORETENTION CELL, UNDERDRAINED FILTER CONSTRUCTION NOTES

- CONSTRUCTION OVERSIGHT**  
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- BASIC STANDARDS - EROSION CONTROL MEASURES**  
MINIMUM EROSION CONTROL MEASURES WILL NEED TO BE IMPLEMENTED AND THE APPLICANT WILL BE RESPONSIBLE TO MAINTAIN ALL COMPONENTS OF THE EROSION CONTROL PLAN UNTIL THE SITE IS FULLY STABILIZED. HOWEVER, BASED ON SITE AND WEATHER CONDITIONS DURING CONSTRUCTION, ADDITIONAL EROSION CONTROL MEASURES MAY NEED TO BE IMPLEMENTED. ALL AREAS OF INSTABILITY AND EROSION MUST BE REPAIRED IMMEDIATELY DURING CONSTRUCTION AND NEED TO BE MAINTAINED UNTIL THE SITE IS FULLY STABILIZED OR VEGETATION IS ESTABLISHED. A CONSTRUCTION LOG MUST BE MAINTAINED FOR THE EROSION AND SEDIMENTATION CONTROL INSPECTIONS AND MAINTENANCE

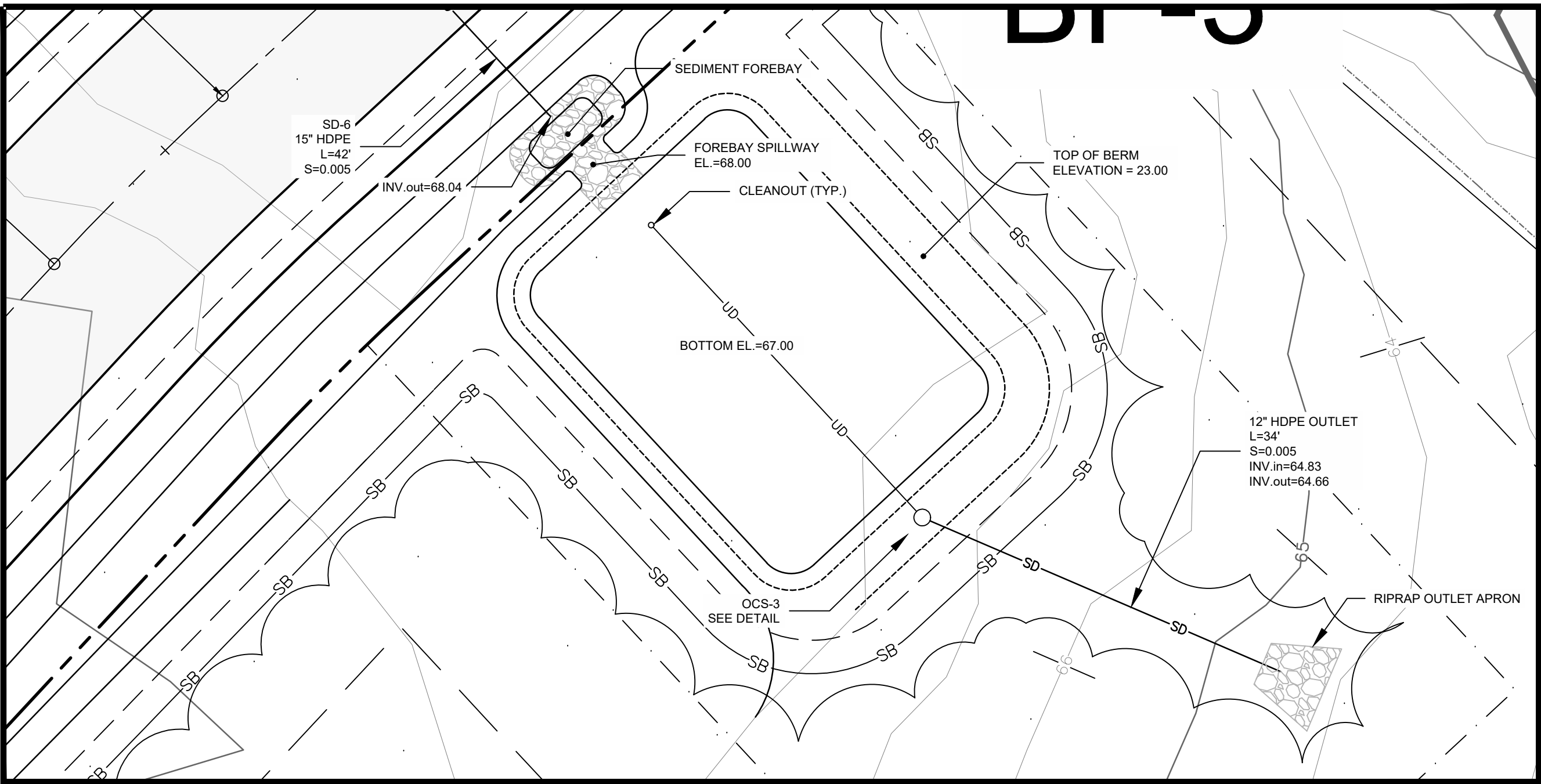


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PLAN VIEW  
BIORETENTION CELL - BF-3  
1" = 10'

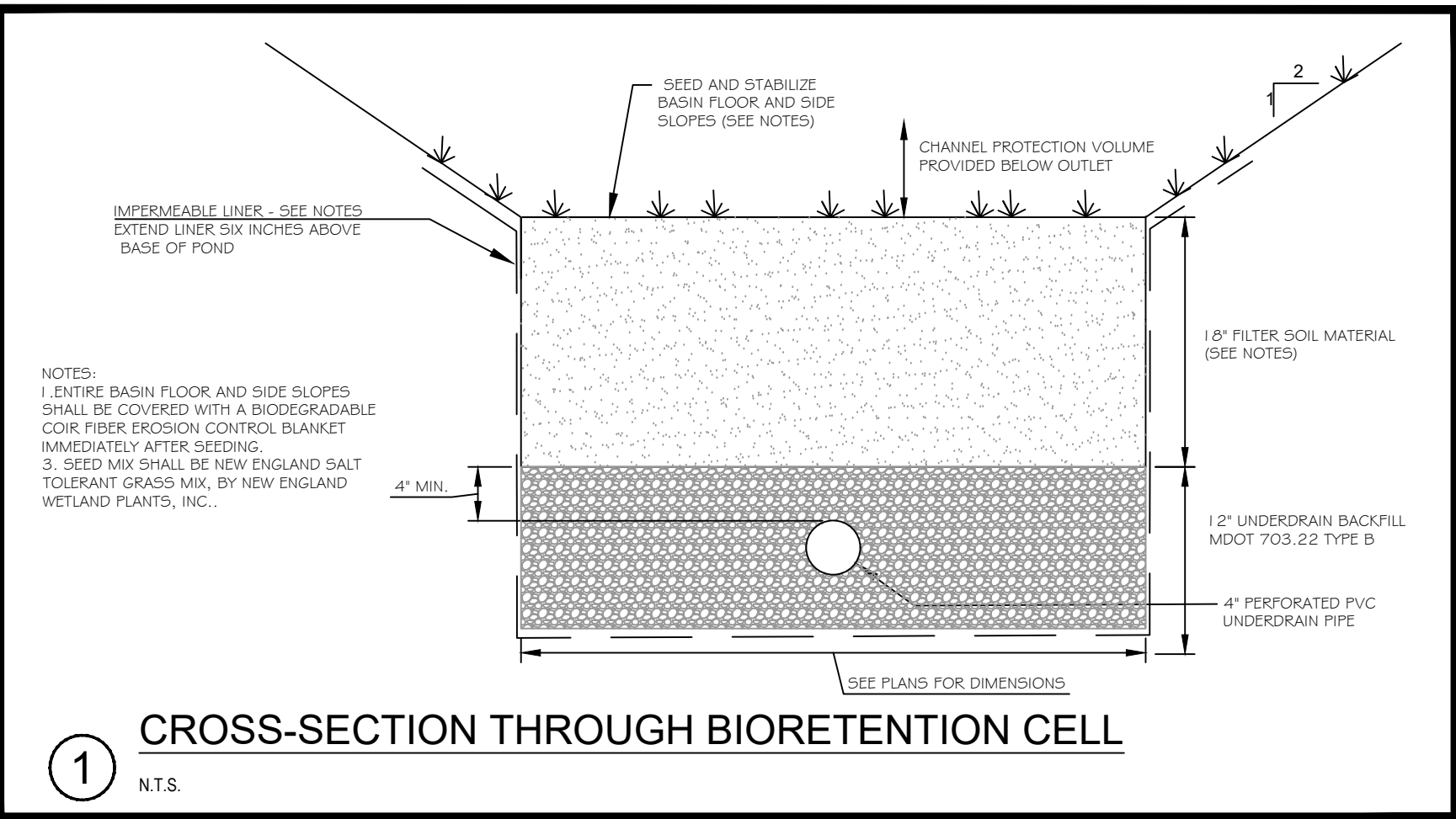
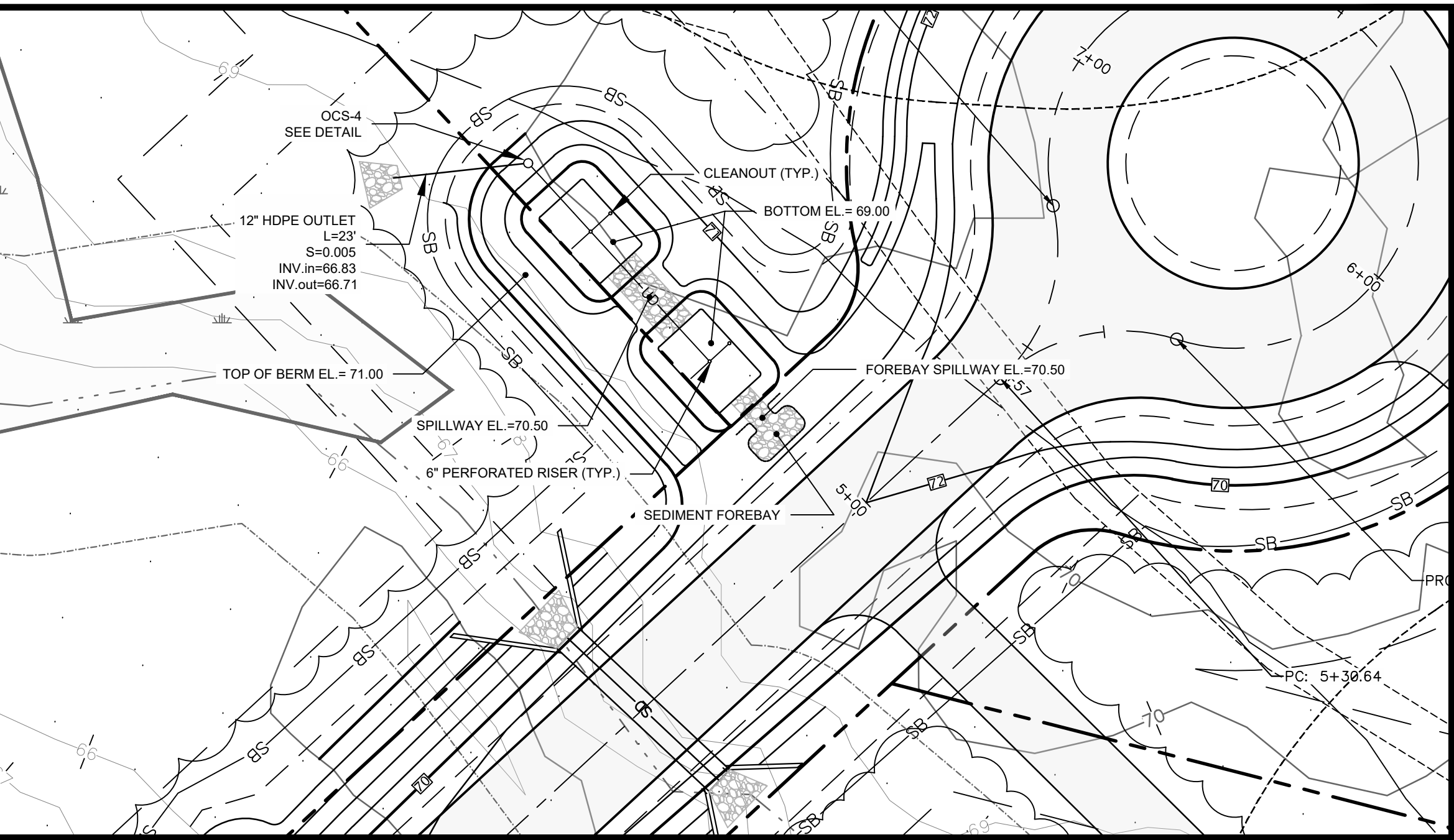
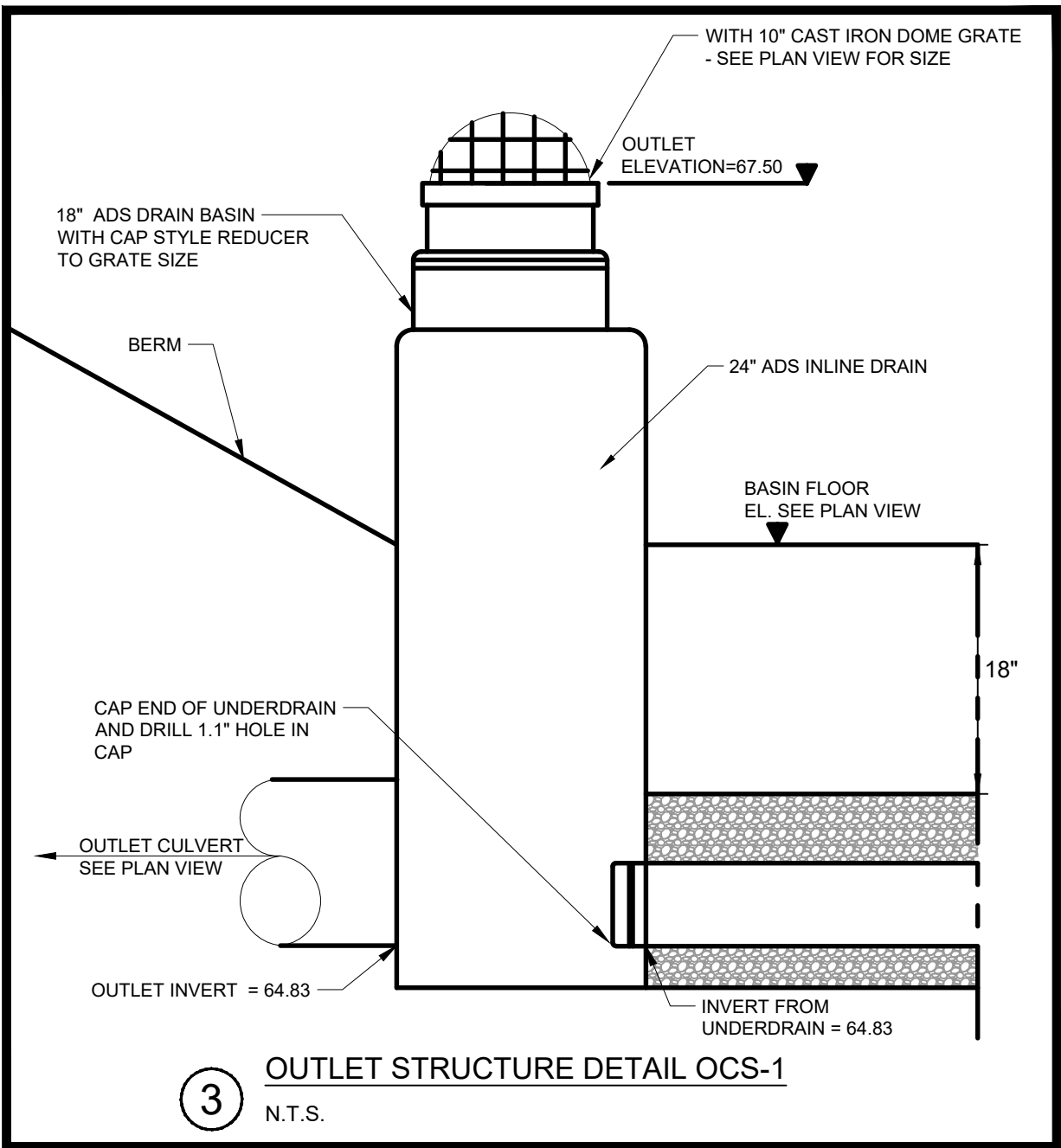
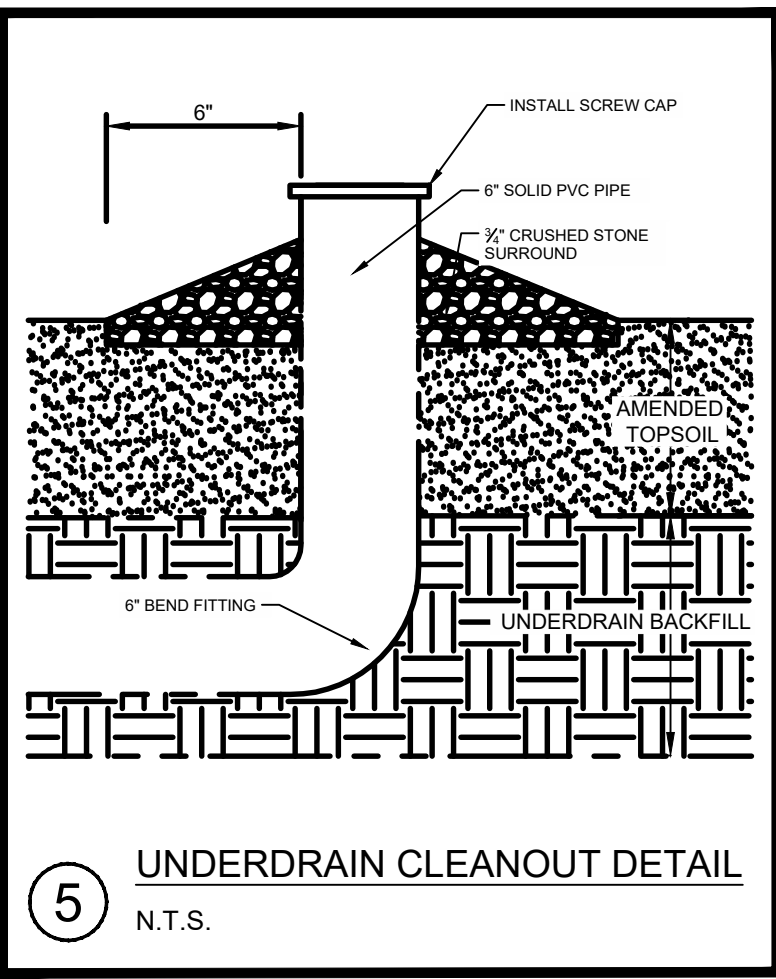
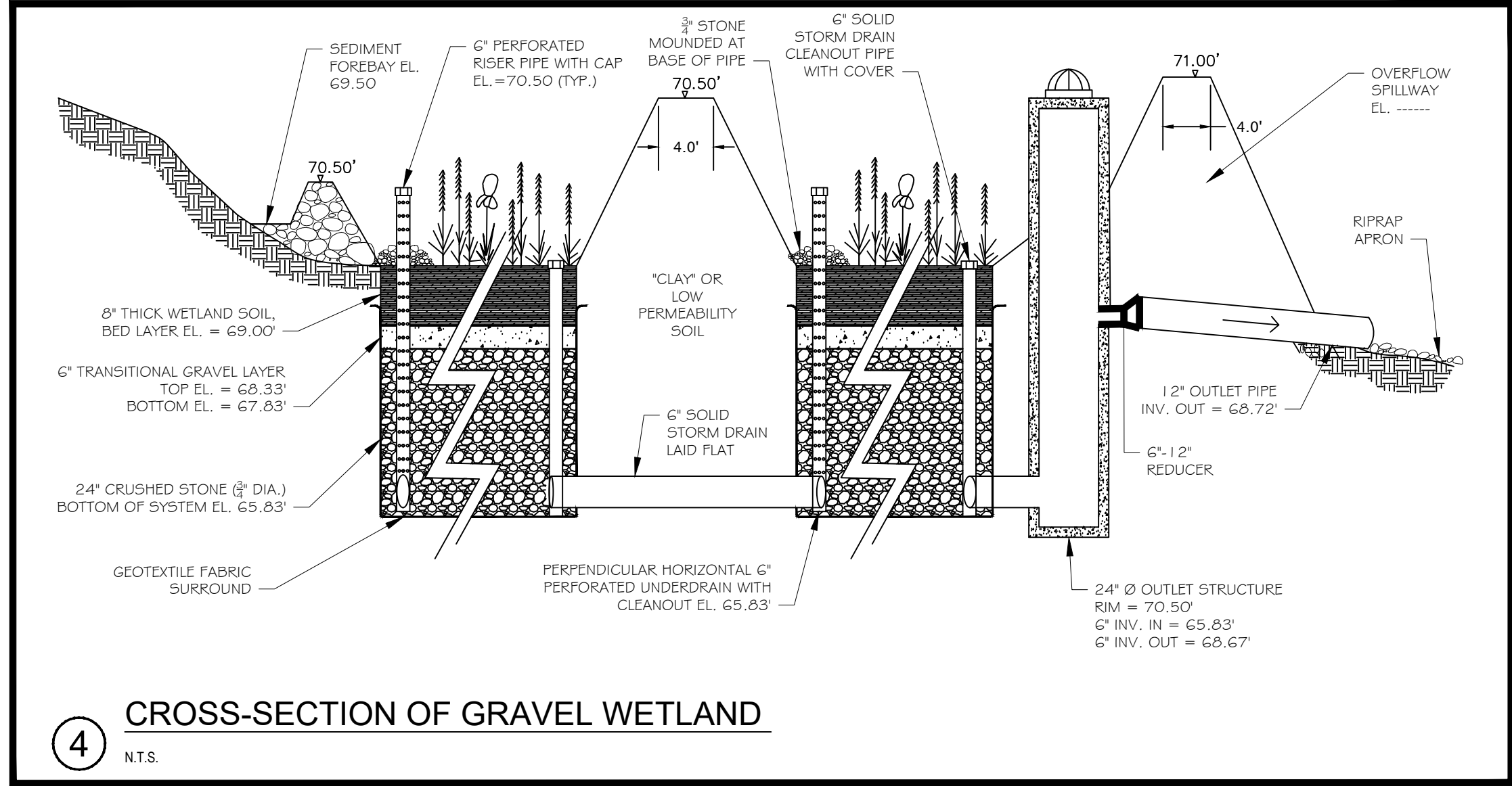


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PLAN VIEW  
GRAVEL WETLAND- GW-1  
1" = 20'



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BIORETENTION CELL, UNDERDRAINED FILTER CONSTRUCTION NOTES

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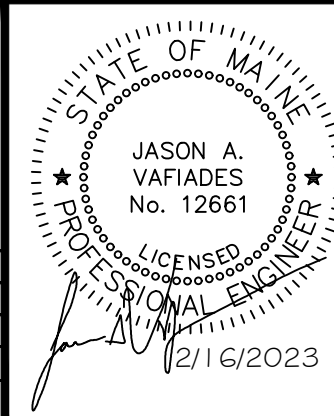
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GRAVEL WETLAND NOTES


- WETLAND SOIL: THE WETLAND SOIL SHALL HAVE A THICKNESS OF 8 INCHES MINIMUM AND SHOULD HAVE A LOW HYDRAULIC CONDUCTIVITY (0.1-0.01 FT/DAY). THIS SOIL CAN BE MANUFACTURED, USING COMPOST, SAND AND FINE SOILS, INTO A BLEND WITH MORE THAN 15% ORGANIC MATTER. IT SHOULD CONTAIN MORE THAN 15% SILT (PASSING THE #200 SIEVE), BUT WITH A CLAY SIZE PORTION THAT IS LESS THAN 2%.
- CONSTRUCTION: THE SUBAREA DRAINING TO A CREATED WETLAND MUST BE COMPLETELY STABLE BEFORE RUNOFF IS DIRECTED TO THE BASIN TO PREVENT SEDIMENTATION OF THE DRAINAGE LAYER. OR ALL RUNOFF SHOULD BE RE-DIRECTED UNTIL CONSTRUCTION IS FINALIZED. THE VEGETATION WITHIN THE STRUCTURE IS EQUALLY IMPORTANT AND MUST BE WELL ESTABLISHED BEFORE IT CAN ACCEPT ANY RUNOFF. CONSTRUCTION SHOULD BE STARTED NO LATER THAN SEPTEMBER 1 OR EARLIER THAN JUNE 1, AND IF VEGETATION CANNOT BE ESTABLISHED BY THE END OF THE GROWING SEASON, CONSTRUCTION SHOULD BE DELAYED TO THE FOLLOWING YEAR. SEEDING OR STABILIZATION MUST OCCUR BY SEPTEMBER 15 IN PREPARATION FOR THE WINTER SEASON. OVERSITE: A GRAVEL WETLAND SHOULD ONLY BE CONSTRUCTED UNDER THE SUPERVISION FROM THE DESIGN ENGINEER.
- PLANT GRAVEL WETLAND WITH WETLAND PLANTS INCLUDING REEDS(JUNCUS EFFUSUS), CATTAILS (TYPHA LATIFOLIA), AND BULRUSH (SCIRPUS) ALSO SEE LANDSCAPING PLAN FOR ADDITIONAL BASIN PLANTING REQUIREMENTS.

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