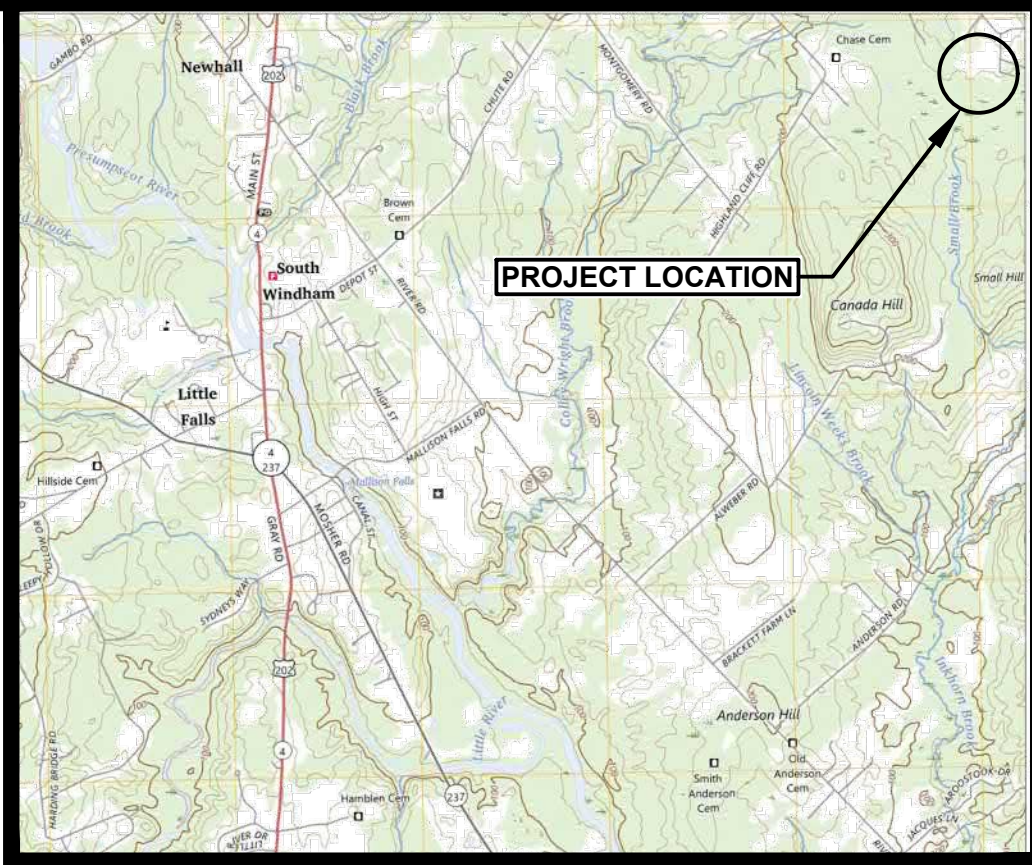
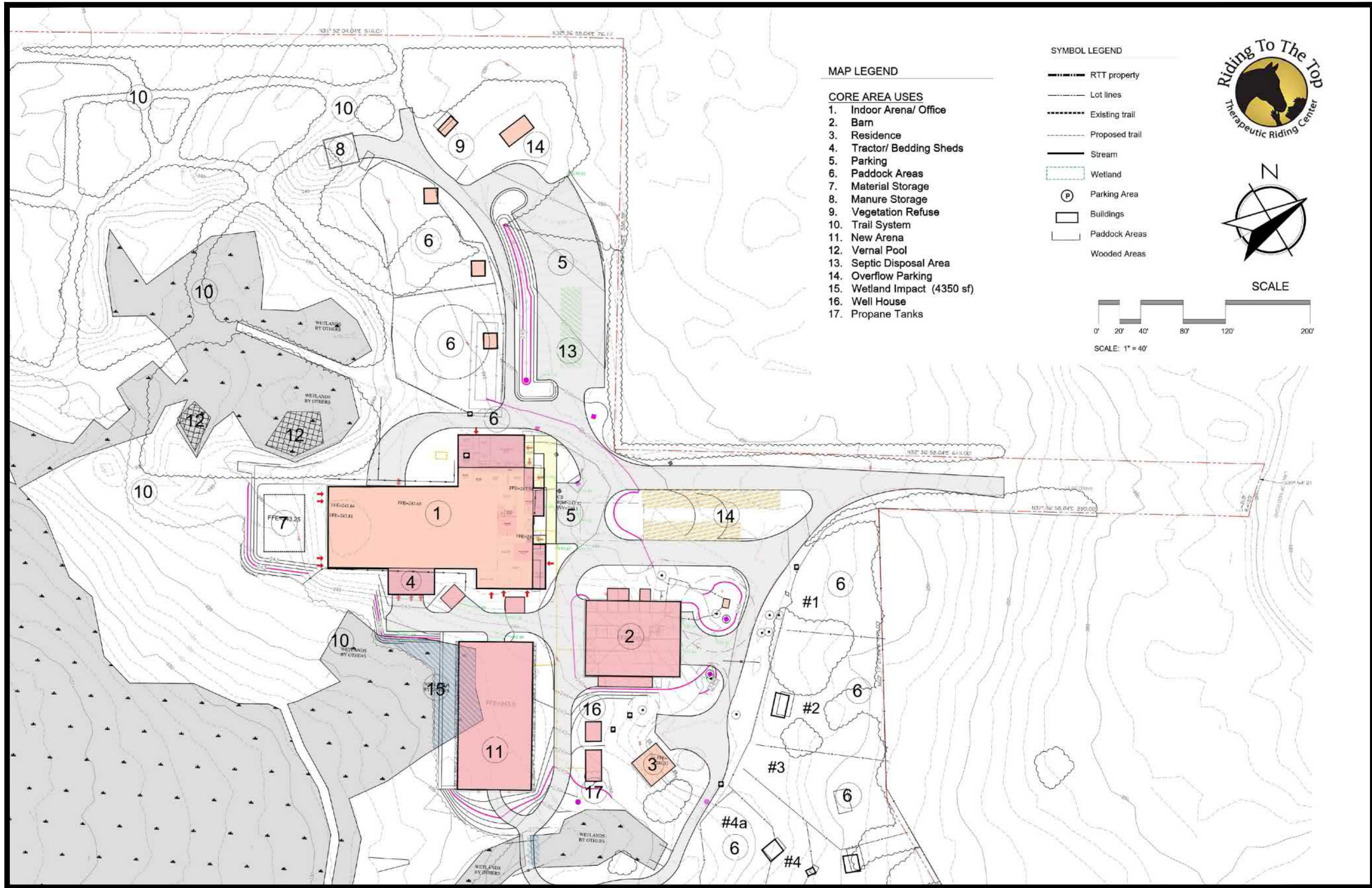


RIDING TO THE TOP WINDHAM, MAINE

JULY 2026



LOCATION MAP
NOT TO SCALE



PLAN INDEX

PAGE:	DESCRIPTION:	SHEET:
1 OF 1	COVER SHEET	COVER
1 OF 1	RECORDED SUBDIVISION PLAN (BH2M)	
1 OF 10	EXISTING CONDITIONS & DEMO PLAN	C-100
2 OF 10	SITE LAYOUT AND MATERIALS PLAN (PCA)	C-101
3 OF 10	UTILITY PLAN	C-101B
4 OF 10	GRADING AND DRAINAGE PLAN	C-102
5 OF 10	EROSION AND SEDIMENT CONTROL PLAN	C-103
6 OF 10	LANDSCAPE AND LIGHTING PLAN (PCA)	L-100
7 OF 10	EROSION CONTROL NOTES	C-300
8 OF 10	EROSION CONTROL DETAILS	C-301
9 OF 10	SITE/CIVIL DETAILS I	C-302
10 OF 10	SITE/CIVIL DETAILS II	C-303

CLIENT:
RIDING TO THE TOP
LILAC DRIVE, WINDHAM, MAINE

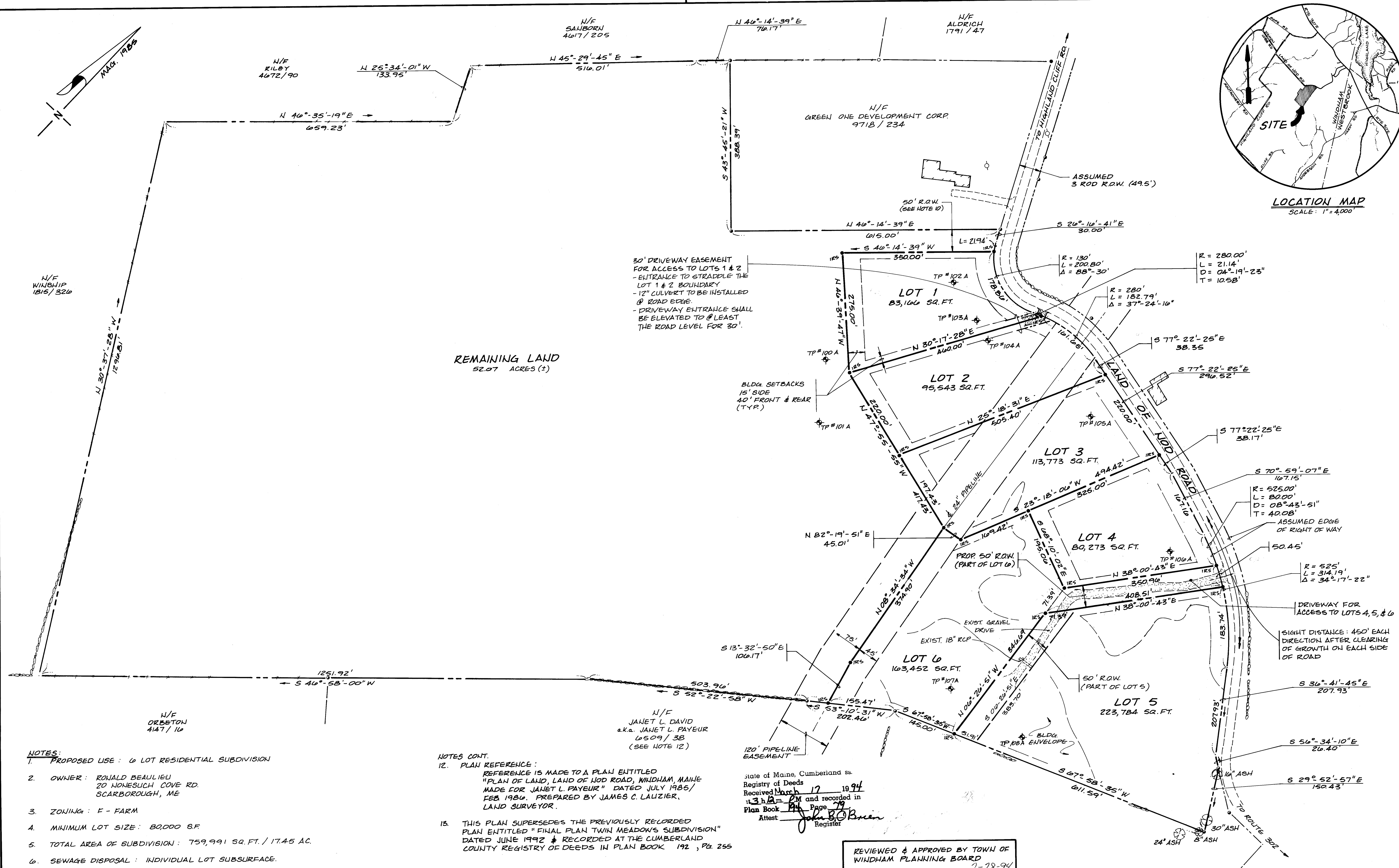
ARCHITECT:
STEPHEN BLATT ARCHITECTS
5 SOUTH STREET
PORTLAND, MAINE 04101

CIVIL ENGINEERING & PERMITTING:

541 US ROUTE ONE, SUITE 21
FREEPORT, MAINE 04032

LANDSCAPE ARCHITECT:
CARROLL ASSOCIATES
217 COMMERCIAL STREET, #204
PORTLAND, MAINE 04101

ISSUED FOR PERMITTING - NOT
FOR CONSTRUCTION



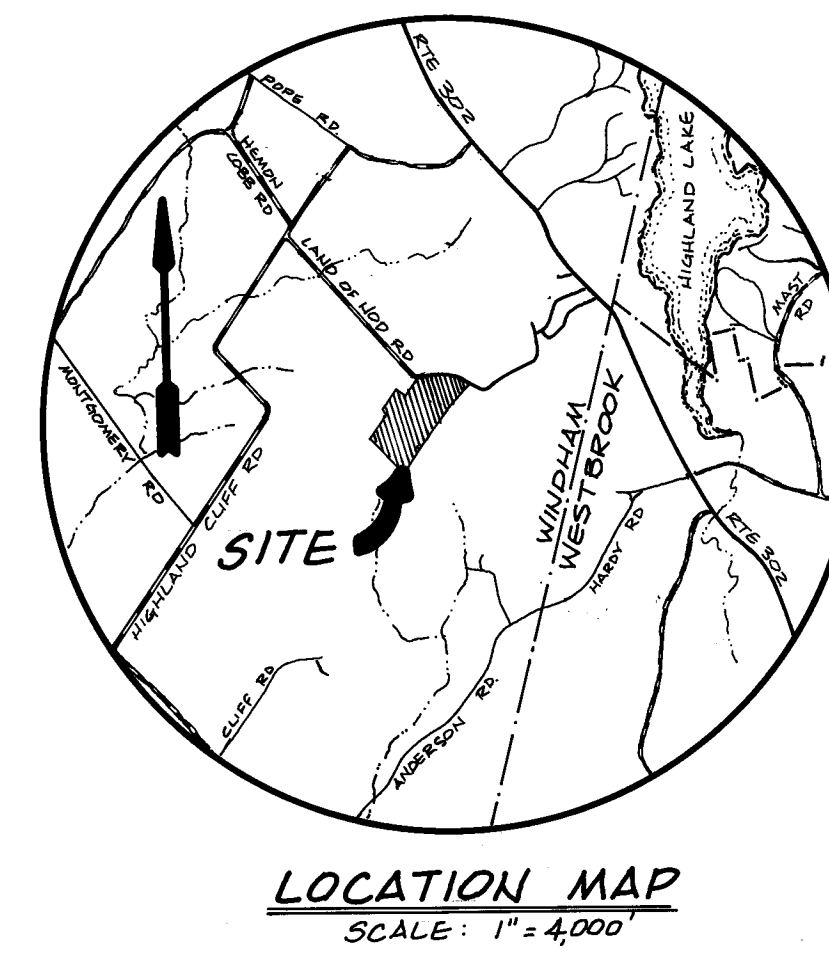
- NOTES:**
- PROPOSED USE: 6 LOT RESIDENTIAL SUBDIVISION
 - OWNER: RONALD BEAULIEU
20 NONESUCH COVE RD.
SCARBOROUGH, ME
 - ZONING: F - FARM
 - MINIMUM LOT SIZE: 80,000 S.F.
 - TOTAL AREA OF SUBDIVISION: 759,991 SQ. FT. / 17.45 AC.
 - SEWAGE DISPOSAL: INDIVIDUAL LOT SUBSURFACE.
 - WATER: INDIVIDUAL LOT WELLS
 - UTILITIES: UNDERGROUND (ON LOTS, OVERHEAD ON LAND OF NOD ROAD)
 - ENGINEER/SURVEYOR: BHZM
28 STATE ST.
GORHAM, ME
 - ACCESS TO LOT 1 & LOT 2 SHALL BE FROM A COMMON DRIVEWAY TO BE CONSTRUCTED AS SHOWN ON PLANS.
 - ACCESS TO LOTS 4, 5 & 6 SHALL BE FROM A COMMON DRIVEWAY TO BE CONSTRUCTED WITHIN THE 50 FOOT RIGHT OF WAY AS SHOWN HEREON. THE PROPOSED DRIVEWAY SHALL BE CLEARED ON BOTH SIDES & LANDSCAPED WITH BARK MULCH & JUNIPERS. A MAINTENANCE AGREEMENT SHALL BE ESTABLISHED FOR LOTS 4, 5, & 6 REGARDING SHARED MAINTENANCE OF THE PROPOSED DRIVEWAY & ADJACENT LANDSCAPING.

- NOTES CONT.**
- PLAN REFERENCE:
REFERENCE IS MADE TO A PLAN ENTITLED
"PLAN OF LAND, LAND OF NOD ROAD, WINDHAM, MAINE
MADE FOR JANET L. PAYEUR" DATED JULY 1986/
FEB. 1986. PREPARED BY JAMES C. LAUZIER,
LAND SURVEYOR.
 - THIS PLAN SUPERSEDES THE PREVIOUSLY RECORDED
PLAN ENTITLED "FINAL PLAN TWIN MEADOWS SUBDIVISION"
DATED JUNE 1992 & RECORDED AT THE CUMBERLAND
COUNTY REGISTRY OF DEEDS IN PLAN BOOK 192, Pg. 255

- LEGEND**
- PROPERTY LINE
 - IRON ROD SET
 - IRON ROD FOUND
 - IRON PIPE FOUND
 - STONE WALL
 - WIRE FENCE

REVIEWED & APPROVED BY TOWN OF
WINDHAM PLANNING BOARD
DATE 2-28-94
CHAIRMAN
Keith K. Williams

I CERTIFY THAT THIS SURVEY CONFORMS TO THE MAINE
BOARD OF REGISTRATION FOR LAND SURVEYORS
STANDARD BOUNDARY SURVEY CATEGORY I,
CONDITION II (WITH THE FOLLOWING EXCEPTIONS)
1) NO WRITTEN REPORT
PATRICK R. CAYER
R.L.S. # 2002

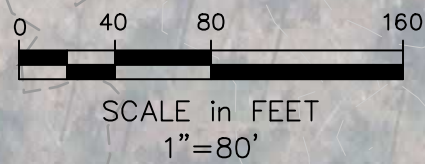


DATE	9-3-92
REVISION	REVISED FOR FINAL PLAN
DESIGNED BY	PRC
DRAWN BY	WJW
CHECKED BY	LSB
JOB NO.	92-048
DATE	NOV. 1993
SCALE	1" = 100'
AMENDED FINAL PLAN	"TWIN MEADOWS SUBDIVISION"
LAND OF:	RONALD BEAULIEU
SUBDIVISION PLAN	20 NONESUCH COVE RD., SCARBOROUGH, ME
ENGINEERS	BERRY, HUFF, & MILLIGAN INC.
SURVEYORS	McDONALD & MILLIGAN INC.
SHEET NO.	2 OF 3

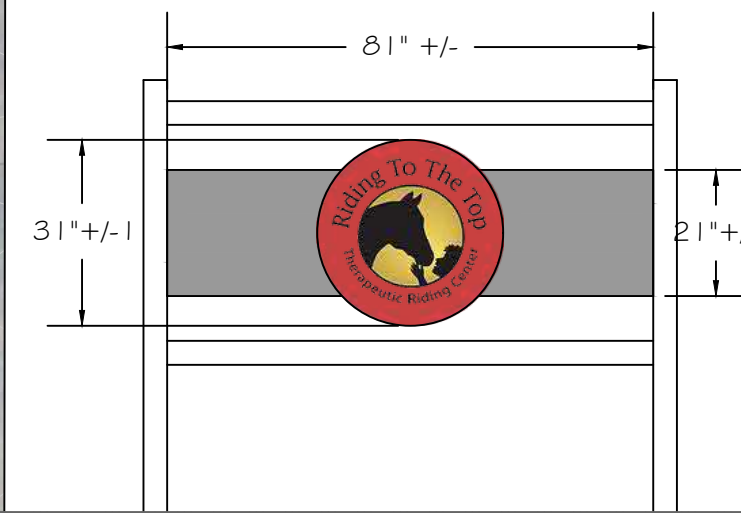
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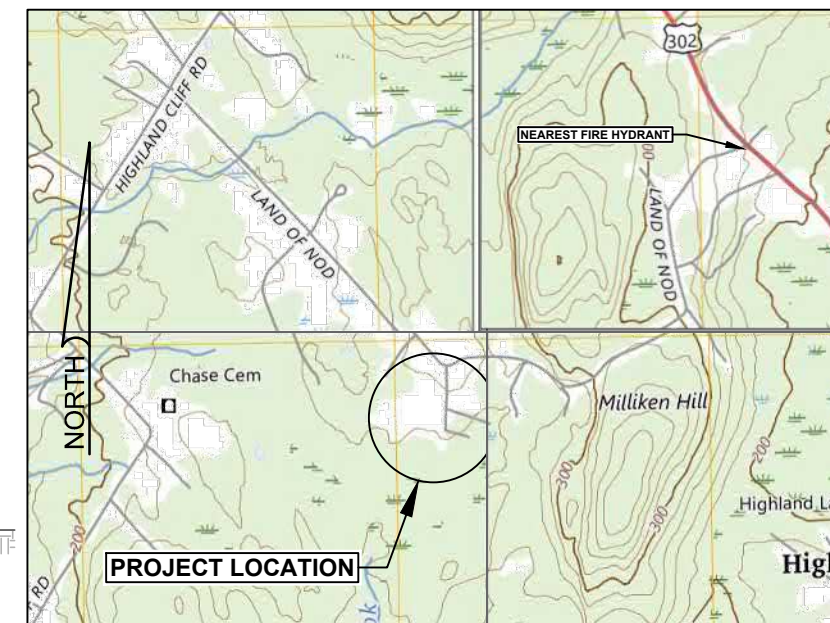
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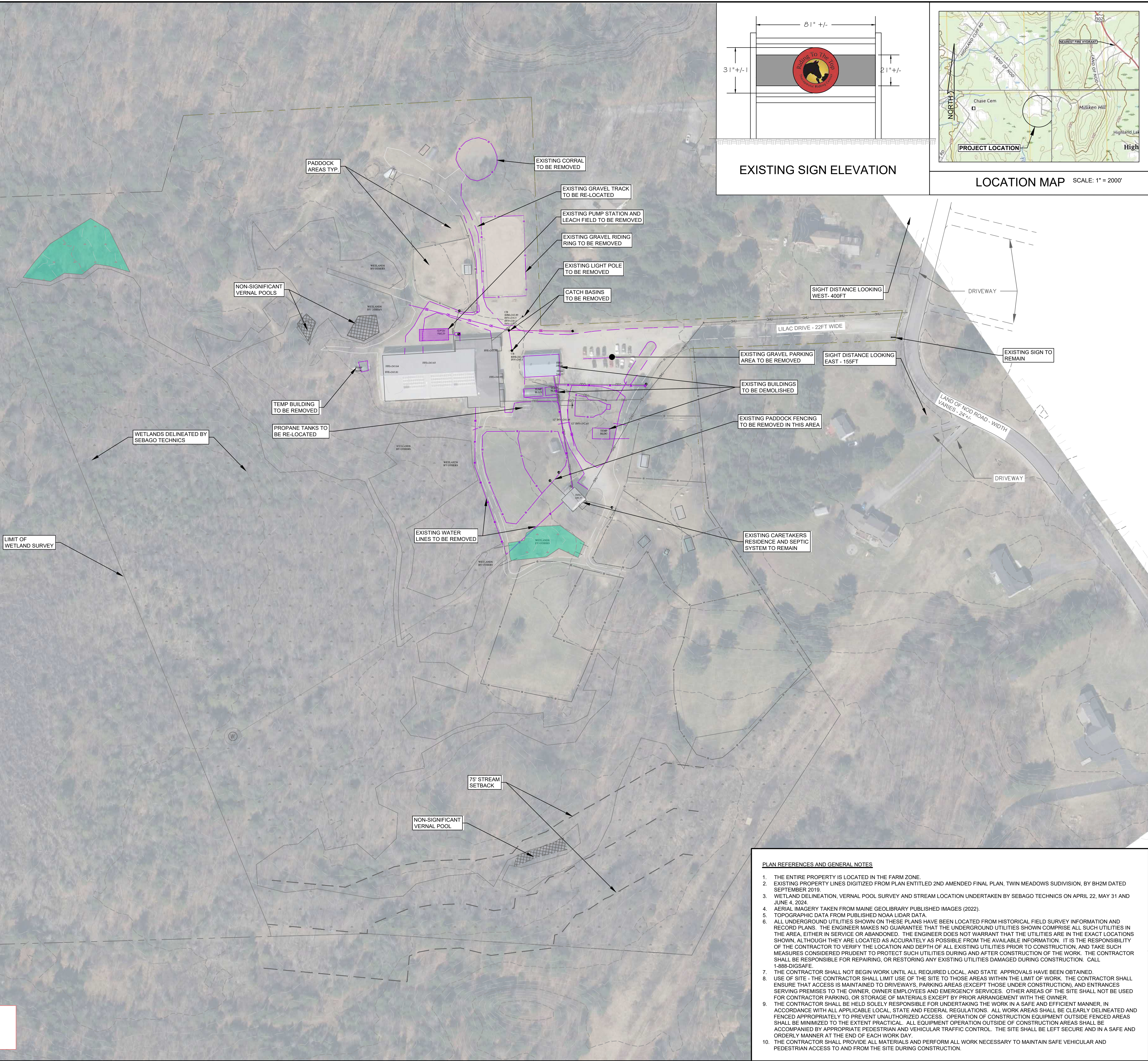
FOR PERMITTING ONLY
NOT FOR CONSTRUCTION



EXISTING SIGN ELEVATION



LOCATION MAP SCALE: 1" = 2000'



PLAN REFERENCES AND GENERAL NOTES

1. THE ENTIRE PROPERTY IS LOCATED IN THE FARM ZONE.
2. EXISTING PROPERTY LINES DIGITIZED FROM PLAN ENTITLED 2ND AMENDED FINAL PLAN, TWIN MEADOWS SUBDIVISION, BY BH2M DATED SEPTEMBER 2019.
3. WETLAND DELINEATION, VERNAL POOL SURVEY AND STREAM LOCATION UNDERTAKEN BY SEBAGO TECHNICS ON APRIL 22, MAY 31 AND JUNE 4, 2024.
4. AERIAL IMAGERY TAKEN FROM MAINE GEOLIBRARY PUBLISHED IMAGES (2022).
5. TOPOGRAPHIC DATA FROM PUBLISHED NOAA LIDAR DATA.
6. ALL UNDERGROUND UTILITIES SHOWN ON THESE PLANS HAVE BEEN LOCATED FROM HISTORICAL FIELD SURVEY INFORMATION AND RECORD PLANS. THE ENGINEER MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE ENGINEER DOES NOT WARRANT THAT THE UTILITIES ARE IN THE EXACT LOCATIONS SHOWN, ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE AVAILABLE INFORMATION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION, AND TAKE SUCH MEASURES CONSIDERED PRUDENT TO PROTECT SUCH UTILITIES DURING AND AFTER CONSTRUCTION OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING, OR RESTORING ANY EXISTING UTILITIES DAMAGED DURING CONSTRUCTION. CALL 1-888-DIGSAFE.
7. THE CONTRACTOR SHALL NOT BEGIN WORK UNTIL ALL REQUIRED LOCAL AND STATE APPROVALS HAVE BEEN OBTAINED.
8. USE OF SITE - THE CONTRACTOR SHALL LIMIT USE OF THE SITE TO THOSE AREAS WITHIN THE LIMIT OF WORK. THE CONTRACTOR SHALL ENSURE THAT ACCESS IS MAINTAINED TO DRIVEWAYS, PARKING AREAS (EXCEPT THOSE UNDER CONSTRUCTION), AND ENTRANCES SERVING PREMISES TO THE OWNER, OWNER EMPLOYEES AND EMERGENCY SERVICES. OTHER AREAS OF THE SITE SHALL NOT BE USED FOR CONTRACTOR PARKING OR STORAGE OF MATERIALS EXCEPT BY PRIOR ARRANGEMENT WITH THE OWNER.
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10. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS AND PERFORM ALL WORK NECESSARY TO MAINTAIN SAFE VEHICULAR AND PEDESTRIAN ACCESS TO AND FROM THE SITE DURING CONSTRUCTION.

verdantas

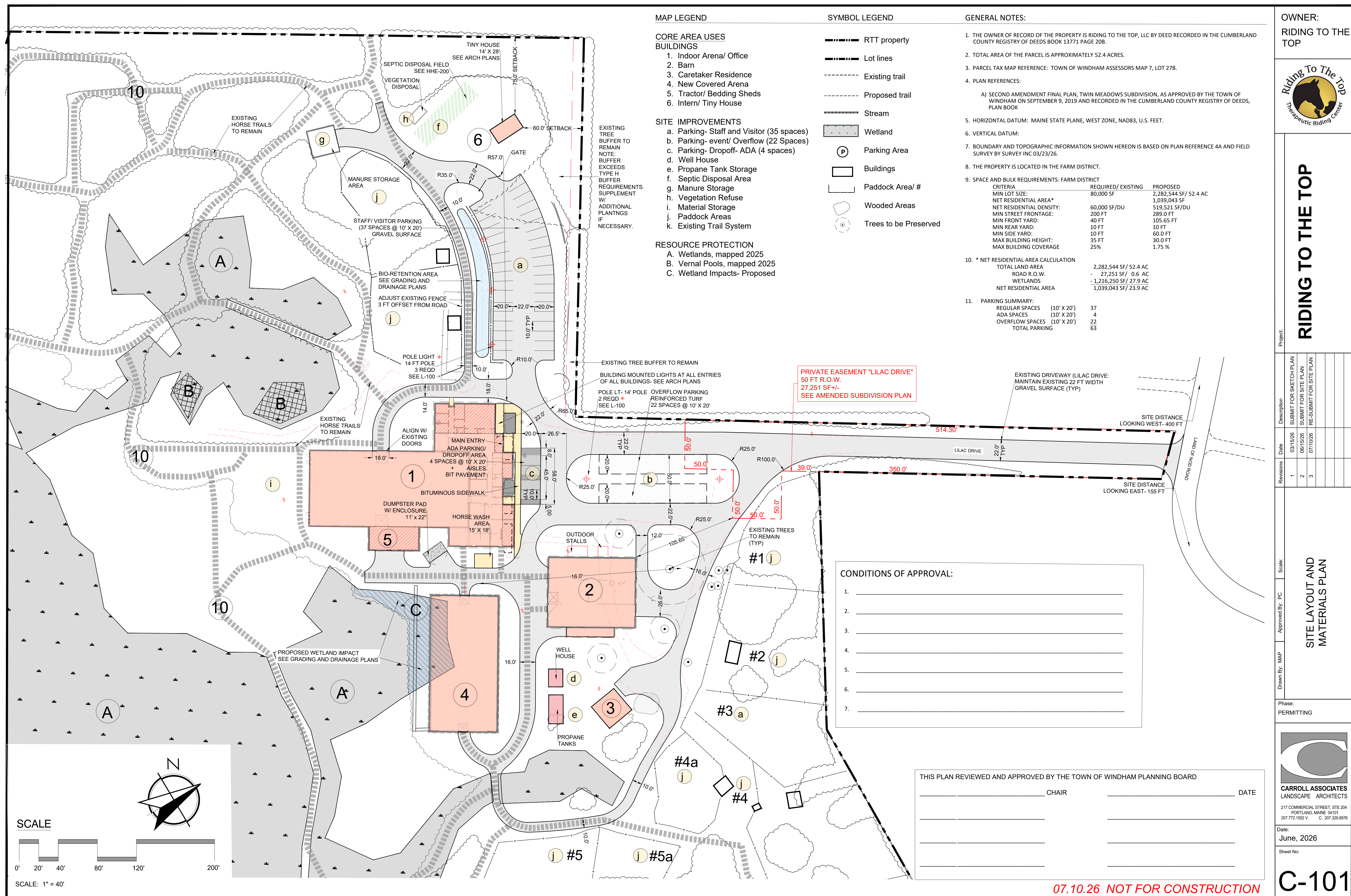
541 US ROUTE ONE, SUITE 21
FREEPORT MAINE 04032
207-869-9090



DESIGNED BY	CHK'D BY	REVISION	No.
TP	DATE	1 SUBMITTED FOR SKETCH PLAN REVIEW	1
TP	3-15-25	2 ISSUED FOR PERMITTING	2
TP	6-11-26	3 RE-ISSUED FOR PERMITTING	3
AI	7-10-26		
PROJECT NO.			
25-36465			

14 LILAC DRIVE, WINDHAM, MAINE
**RIDING TO THE TOP
THERAPEUTIC RIDING CENTER**
EXISTING CONDITIONS & DEMO PLAN

APPLICATION NO.
02/09/2026
1"=80'
C-100

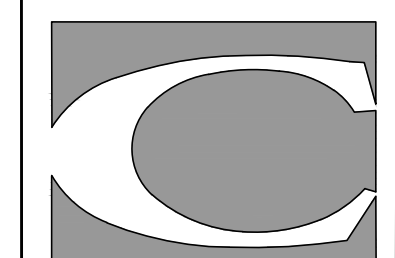


RIDING TO THE TOP

Revisions	Date	Description
1	03/15/26	SUBMIT FOR SKETCH PLAN
2	06/15/26	SUBMIT FOR SITE PLAN
3	07/10/26	RE-SUBMIT FOR SITE PLAN

SITE LAYOUT AND MATERIALS PLAN

Phase:
PERMITTING



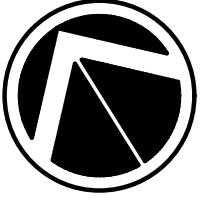
CARROLL ASSOCIATES
LANDSCAPE ARCHITECTS

217 COMMERCIAL STREET, STE 204
PORTLAND, MAINE 04101
207.772.1552 V. C. 207.329.8976

Date:
June, 2026

Sheet No:

C-101



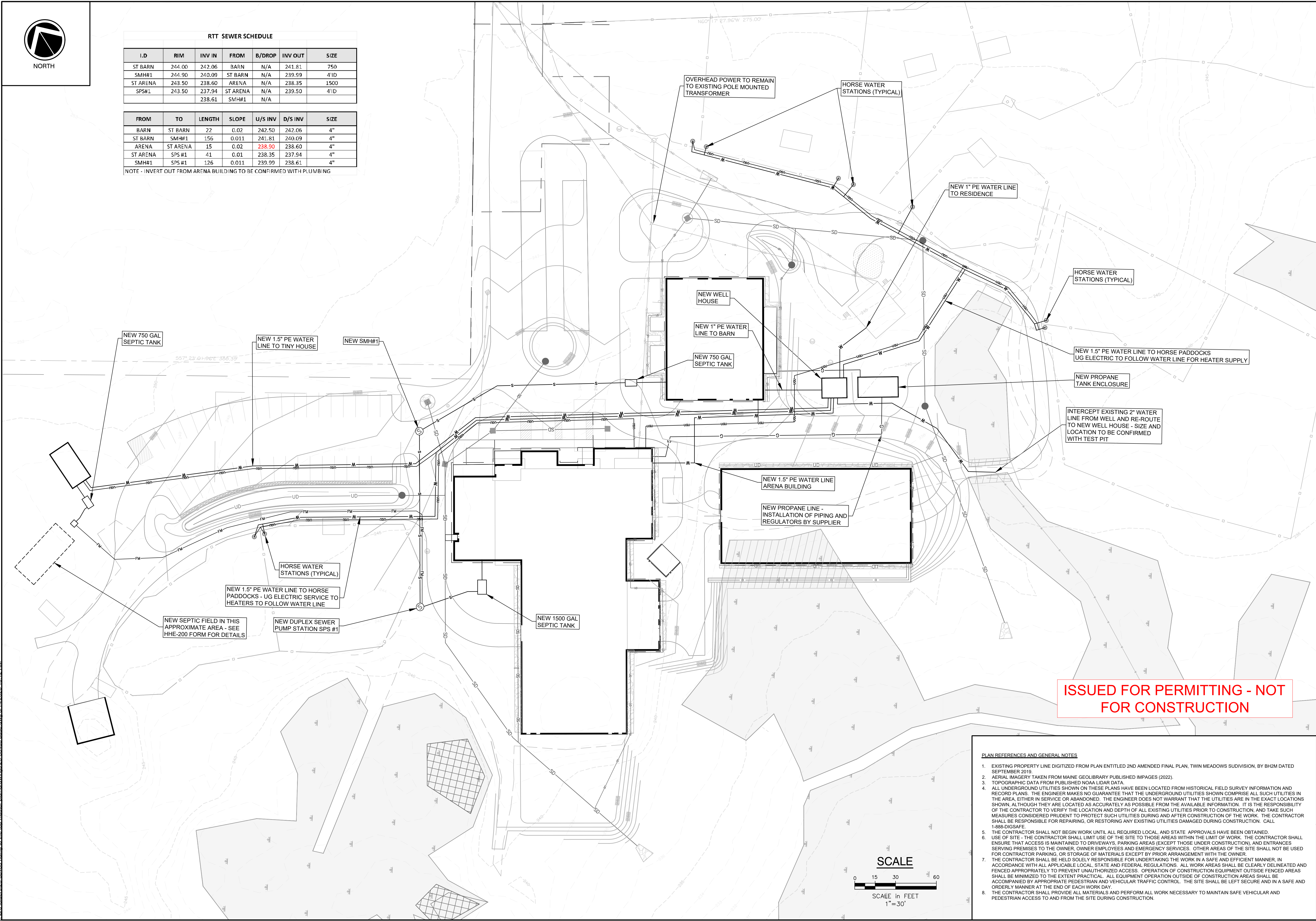
NORTH

RTT SEWER SCHEDULE

I.D	RIM	INV IN	FROM	B/DROP	INV OUT	SIZE
ST BARN	244.00	242.06	BARN	N/A	241.81	750
SMH#1	244.90	240.09	ST BARN	N/A	239.99	4"ID
ST ARENA	243.50	238.60	ARENA	N/A	238.35	1500
SPS#1	243.50	237.94	ST ARENA	N/A	239.50	4"ID
		238.61	SMH#1	N/A		

FROM	TO	LENGTH	SLOPE	U/S INV	D/S INV	SIZE
BARN	ST BARN	27	0.02	242.50	242.06	4"
ST BARN	SMH#1	156	0.011	241.81	240.09	4"
ARENA	ST ARENA	15	0.02	238.90	238.60	4"
ST ARENA	SPS #1	41	0.01	238.35	237.94	4"
SMH#1	SPS #1	126	0.011	239.99	238.61	4"

NOTE - INVERT OUT FROM ARENA BUILDING TO BE CONFIRMED WITH PLUMBING

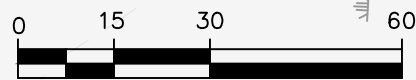


ISSUED FOR PERMITTING - NOT FOR CONSTRUCTION

PLAN REFERENCES AND GENERAL NOTES

- EXISTING PROPERTY LINE DIGITIZED FROM PLAN ENTITLED 2ND AMENDED FINAL PLAN, TWIN MEADOWS SUBDIVISION, BY BH2M DATED SEPTEMBER 2019.
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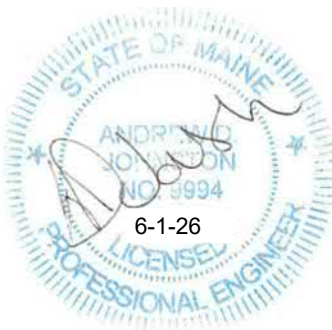
SCALE



SCALE in FEET
1"=30'

verdantas

541 US ROUTE ONE, SUITE 21
FREEPORT, MAINE 04932
207-869-9050



DESIGNED BY	DRAWN BY	CHECKED BY	PROJECT NO.
TP	TP	AJ	25-58465

CHKD BY	DATE

REVISION	No.

14 LILAC DRIVE, WINDHAM, MAINE
RIDING TO THE TOP
THERAPEUTIC RIDING CENTER
UTILITY PLAN

APPLICATION NO.

02/09/2026

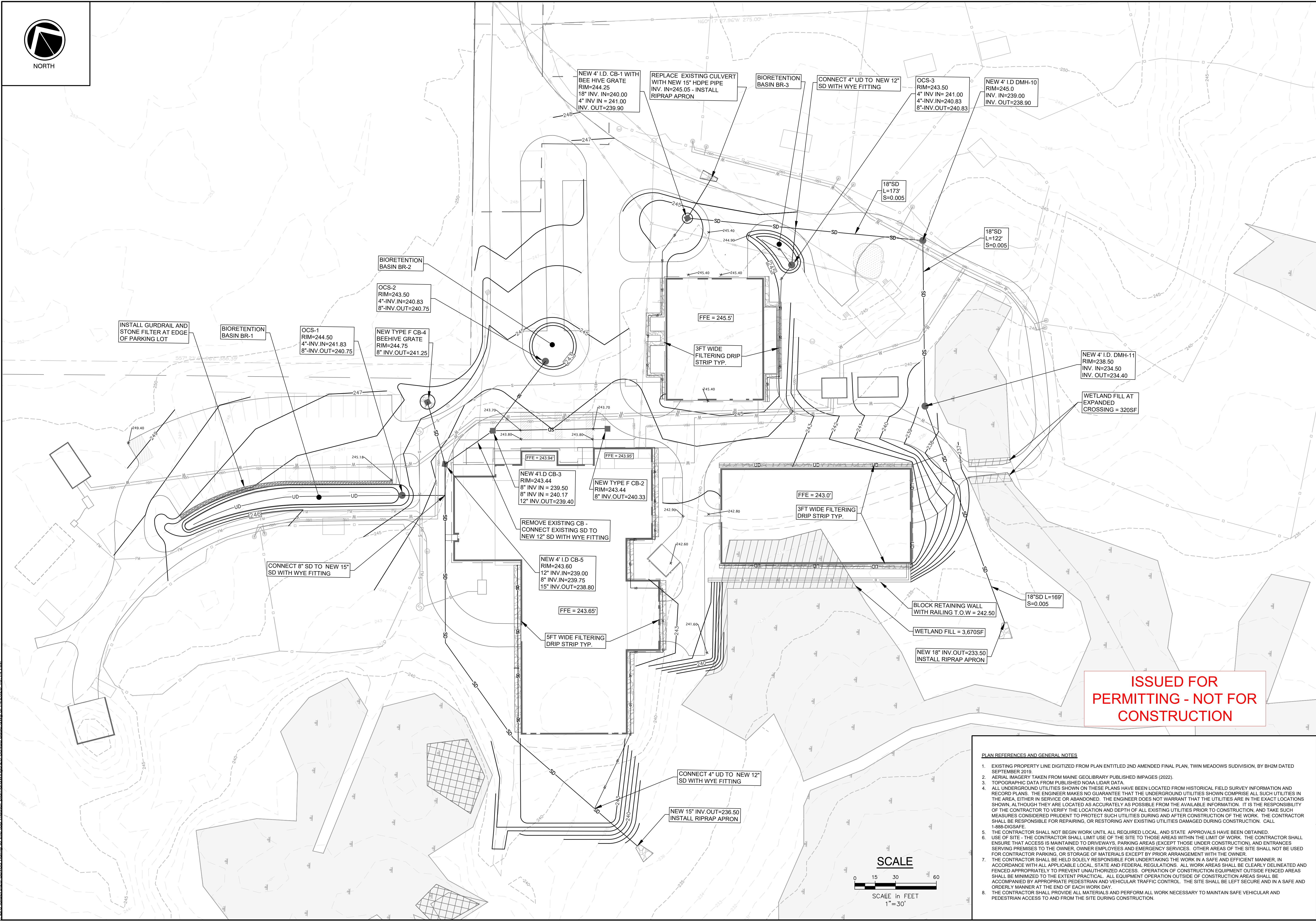
1"=30'

C-101B

c:\arc folders\25-36465 riding to the top master plan\drawings\25-36465 base.dwg 6/14/2026 10:12 AM



\\arc\folders\25-38465-riding to the top-master plant\drawings\25-38465 base.dwg 6/14/2026 10:14 AM



1. EXISTING PROJECT LINE DIGITIZED FROM PLAN ENTITLED 2ND AMENDED FINAL PLAN, TWIN MEADOWS DEVELOPMENT, BY H2M DATE SEPTEMBER 2019.
2. AERIAL IMAGERY TAKEN FROM MAINE GLOBULARITY PUBLISHED IMAGES (2022).
3. TOPOGRAPHIC DATA FROM PUBLISHED NOAA LIDAR DATA.
4. ALL UNDERGROUND UTILITIES SHOWN ON THESE PLANS HAVE BEEN LOCATED FROM HISTORICAL FIELD SURVEY INFORMATION AND RECORD PLANS. THE ENGINEER MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES IN THE EXACT LOCATIONS SHOWN, ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE AVAILABLE INFORMATION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION, AND TAKE SUCH NECESSARY PRECAUTIONS TO AVOID DAMAGE TO SUCH UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING, OR RESTORING ANY EXISTING UTILITIES DAMAGED DURING CONSTRUCTION. CALL 1-888-6-DIGSAFE.
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8. THE CONTRACTOR SHALL PROVIDE ACCESS TO AND FROM THE SITE DURING CONSTRUCTION AND PERFORM ALL NECESSARY TO MAINTAIN SAFE VEHICULAR AND PEDESTRIAN ACCESS TO AND FROM THE SITE DURING CONSTRUCTION.

SCALE in FEET
1"=30'

541 US ROUTE ONE, SUITE 21
FREEPORT MAINE 04032
207-869-9050



C-102

GRADING AND DRAINAGE PLAN



INSTALL STABILIZED
CONSTRUCTION ACCESS

ADD SILT SACKS TO ALL
CATCH BASINS DURING
CONSTRUCTION

INSTALL SILT FENCE BARRIER
AT DOWNSTREAM LIMITS OF
WORK (TYPICAL THROUGHOUT)

PROJECT LIMITS OF
DISTURBANCE

INSTALL DOUBLE ROW OF SILT
FENCE UPSTREAM OF
NATURAL RESOURCES
(TYPICAL THROUGHOUT)

STABILIZE ALL SLOPES GREATER
THAN 20% WITH DOUBLE NET
BIODEGRADABLE COIR FIBER
EROSION CONTROL BLANKET -
NORTH AMERICAN GREEN
C125BN OR APPROVED EQUAL

INSTALL DOUBLE ROW OF SILT
FENCE UPSTREAM OF
NATURAL RESOURCES
(TYPICAL THROUGHOUT)

ISSUED FOR
PERMITTING - NOT FOR
CONSTRUCTION

STABILIZE ALL SLOPES GREATER
THAN 20% WITH DOUBLE NET
BIODEGRADABLE COIR FIBER
EROSION CONTROL BLANKET -
NORTH AMERICAN GREEN
C125BN OR APPROVED EQUAL

SCALE

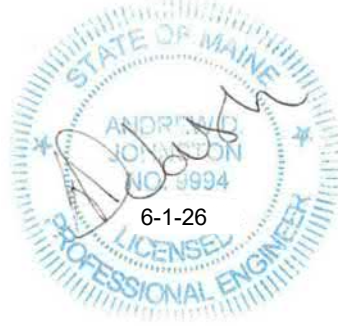
0 15 30 60
SCALE in FEET
1"=30'

PLAN REFERENCES AND GENERAL NOTES

- EXISTING PROPERTY LINE DIGITIZED FROM PLAN ENTITLED 2ND AMENDED FINAL PLAN, TWIN MEADOWS SUBDIVISION, BY BH2M DATED SEPTEMBER 2019.
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verdantas

541 US ROUTE ONE, SUITE 21
FREEPORT, MAINE 04032
207-869-9050



DESIGNED BY	TP
DRAWN BY	TP
CHECKED BY	AJ
PROJECT NO.	25-58465

CHKD BY	
DATE	

REVISION	
No.	

No.	
-----	--

14 LILAC DRIVE, WINDHAM, MAINE
RIDING TO THE TOP
THERAPEUTIC RIDING CENTER
EROSION & SEDIMENT CONTROL PLAN

APPLICATION NO.

02/09/2026

1"=30'

C-103

e:\arc folders\25-36465 riding to the top master plan\drawings\25-36465 details.dwg 6/14/2025 10:25 AM

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.

A. 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 (2016), 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 INSPECTION, 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 DOWNGRADIENT 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.
- 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.
- EROSION CONTROL BERMS MAY BE USED IN PLACE OF SILT FENCE IN THE AREA ADJACENT TO THE DRAINAGEWAY AT THE NORTHWEST CORNER OF THE PROPERTY.
- TEMPORARY SEDIMENT PUMPS 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/STAKES™ 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 AROOSTOOK RYE, ANNUAL OR PERENNIAL RYE GRASS WITHIN 7 DAYS OF FORMATION, OR TEMPORARILY MULCHED IF SEEDING CANNOT BE DONE WITHIN THE RECOMMENDED SEEDING DATES. SEDIMENT BARRIERS SHALL BE INSTALLED DOWNSTREAM OF STOCKPILES. STORMWATER SHALL BE DIVERTED AROUND STOCKPILE AREAS.
- 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 SEEDBED 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 15SHALL 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 PER1,000 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 20%, 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.
- 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.
- 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 6" X 6" 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 RESEEDED 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.

- 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, BUT OTHER WATER ADDITIVES MAY BE CONSIDERED AS NEEDED. A STABILIZED CONSTRUCTION ENTRANCE (SCE) SHOULD BE INCLUDED TO MINIMIZE TRACKING OF MUD AND SEDIMENT. IF OFF-SITE TRACKING OCCURS, PUBLIC ROADS SHOULD BE SWEEP IMMEDIATELY AND NO LESS THAN ONCE A WEEK AND PRIOR TO SIGNIFICANT STORM EVENTS. OPERATIONS DURING DRY MONTHS, THAT EXPERIENCE FUGITIVE DUST PROBLEMS, SHOULD WET DOWN UNPAVED ACCESS ROADS ONCE A WEEK OR MORE FREQUENTLY AS NEEDED WITH A WATER ADDITIVE TO SUPPRESS FUGITIVE SEDIMENT AND DUST.
 - DEBRIS AND OTHER MATERIALS. MINIMIZE THE EXPOSURE OF CONSTRUCTION DEBRIS, BUILDING AND LANDSCAPING MATERIALS, TRASH, FERTILIZERS, PESTICIDES, HERBICIDES, DETERGENTS, SANITARY WASTE AND OTHER MATERIALS TO PRECIPITATION AND STORMWATER RUNOFF. THESE MATERIALS MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE.
 - EXCAVATION DE-WATERING. EXCAVATION DE-WATERING IS THE REMOVAL OF WATER FROM TRENCHES, FOUNDATIONS, COFFER DAMS, PONDS, AND OTHER AREAS WITHIN THE CONSTRUCTION AREA THAT RETAIN WATER AFTER EXCAVATION. IN MOST CASES THE COLLECTED WATER IS HEAVILY SILTED AND HINDERS CORRECT AND SAFE CONSTRUCTION PRACTICES. THE COLLECTED WATER REMOVED FROM THE PONDED AREA, EITHER THROUGH GRAVITY OR PUMPING, MUST BE SPREAD THROUGH NATURAL WOODED BUFFERS OR REMOVED TO AREAS THAT ARE SPECIFICALLY DESIGNED TO COLLECT THE MAXIMUM AMOUNT OF SEDIMENT POSSIBLE, LIKE A COFFERDAM SEDIMENTATION BASIN. AVOID ALLOWING THE WATER TO FLOW OVER DISTURBED AREAS OF THE SITE. EQUIVALENT MEASURES MAY BE TAKEN IF APPROVED BY THE DEPARTMENT.

- AUTHORIZED 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. AUTHORIZED NON-STORMWATER DISCHARGES ARE:
 - DISCHARGES FROM FIREFIGHTING ACTIVITY;
 - FIRE HYDRANT FLUSHINGS;
 - VEHICLE WASHWATER IF DETERGENTS ARE NOT USED AND WASHING IS LIMITED TO THE EXTERIOR OF VEHICLES (ENGINE, UNDERCARRIAGE AND TRANSMISSION WASHING IS PROHIBITED);
 - DUST CONTROL RUNOFF IN ACCORDANCE WITH PERMIT CONDITIONS AND APPENDIX C(3);
 - ROUTINE EXTERNAL BUILDING WASHDOWN, NOT INCLUDING SURFACE PAINT REMOVAL, THAT DOES NOT INVOLVE DETERGENTS;
 - PAVEMENT WASHWATER (WHERE SPILLS/LEAKS OF TOXIC OR HAZARDOUS MATERIALS HAVE NOT OCCURRED, UNLESS ALL SPILLED MATERIAL HAD BEEN REMOVED) IF DETERGENTS ARE NOT USED;
 - UNCONTAMINATED AIR CONDITIONING OR COMPRESSOR CONDENSATE;
 - UNCONTAMINATED GROUNDWATER OR SPRING WATER;
 - FOUNDATION OR FOOTER DRAIN-WATER WHERE FLOWS ARE NOT CONTAMINATED; UNCONTAMINATED EXCAVATION DEWATERING (SEE REQUIREMENTS IN APPENDIX C(5));
 - POTABLE WATER SOURCES INCLUDING WATERLINE FLUSHINGS; AND LANDSCAPE IRRIGATION.
- UNAUTHORIZED NON-STORMWATER DISCHARGES. THE DEPARTMENT'S APPROVAL UNDER THIS CHAPTER DOES NOT AUTHORIZE A DISCHARGE THAT IS MIXED WITH A SOURCE OF NON-STORMWATER, OTHER THAN THOSE DISCHARGES IN COMPLIANCE WITH APPENDIX C (6). SPECIFICALLY, THE DEPARTMENT'S APPROVAL DOES NOT AUTHORIZE DISCHARGES OF THE FOLLOWING:
 - WASTEWATER FROM THE WASHOUT OR CLEANOUT OF CONCRETE, STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS OR OTHER CONSTRUCTION MATERIALS;
 - FUELS, OILS OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE;
 - SOAPS, SOLVENTS, OR DETERGENTS USED IN VEHICLE AND EQUIPMENT WASHING; AND TOXIC OR HAZARDOUS SUBSTANCES FROM A SPILL OR OTHER RELEASE.

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 CONTROLS, 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 (0.5IN OR GREATER IN 24-HOUR PERIOD). 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 AND RECORDS MUST BE RETAINED FOR THREE YEARS FROM THE TIME PERMANENT STABILIZATION IS ACHIEVED.
- 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.
- 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 CONSTRUCTION.
 - INSTALL ALL PERIMETER SILTATION FENCE AND EROSION CONTROL BARRIERS. PARTICULAR ATTENTION SHALL BE PAID TO AREAS UPSTREAM OF PROTECTED NATURAL RESOURCES. PROJECT LIMITS OF DISTURBANCE ARE CLEARLY DELINEATED ON THE DRAWINGS - NO ACTIVITY IS ALLOWED OUTSIDE THESE LIMITS. SIGNS SHALL BE ERECTED INDICATING THAT THE DOWNSTREAM AREAS ARE OFF LIMITS TO ALL CONSTRUCTION ACTIVITIES.
 - INSTALL CONSTRUCTION ENTRANCES.
 - CLEAR AND GRUB THE CONSTRUCTION AREA, REMOVE AND STOCKPILE UNSUITABLE FILL MATERIAL.
 - CONSTRUCT ACTIVITIES ON THE SITE TO OPTIMIZE THE HANDLING OF MATERIALS AND RESTRICT THE DENUDED AREAS TO THE TIME STIPULATED.
 - UNDERTAKE MAJOR EARTHWORK ACTIVITY TO ROUGH GRADE THE SITE.
 - INSTALL UTILITIES AND CONSTRUCT STABILIZED PADS IN BUILDING AREAS.
 - INSTALL AND COMPACT NEW PAVEMENT BASE GRAVEL MATERIALS AND INSTALL BINDER PAVEMENT.
 - LANDSCAPE (LOAM AND SEED).
 - INSTALL STRIPING, SIGNAGE, AND MISCELLANEOUS SITE IMPROVEMENTS.
 - REVIEW SITEWORK WITH ENGINEER AND OWNER AND COMPLETE ANY PUNCH LIST ITEMS.
 - 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.

ISSUED FOR PERMITTING - NOT FOR CONSTRUCTION

verdantas

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MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

6-1-26

MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

DESIGNED BY	DRAWN BY	CHECKED BY	PROJECT NO.
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REVISION							
No.							1

14 LILAC DRIVE, WINDHAM, MAINE

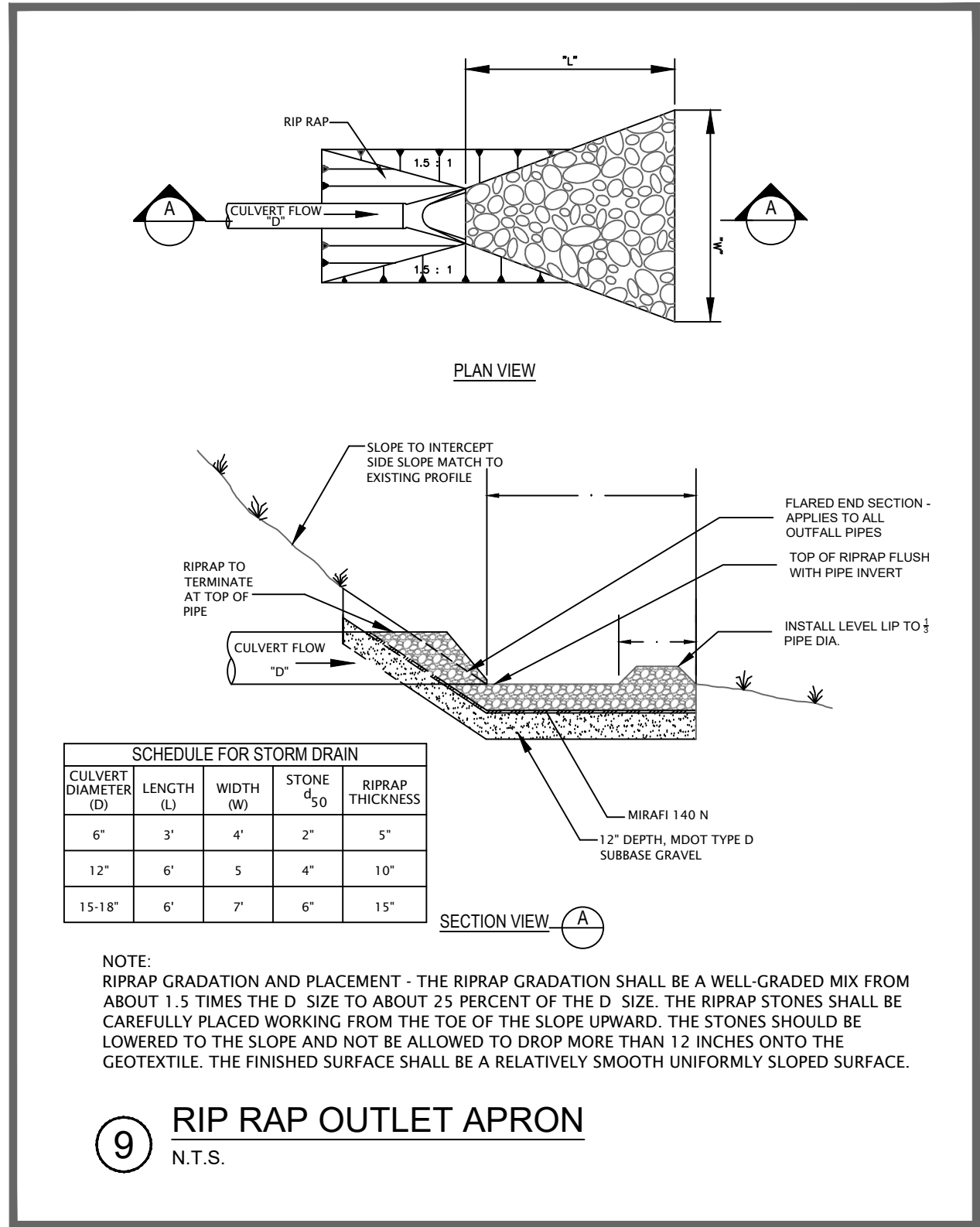
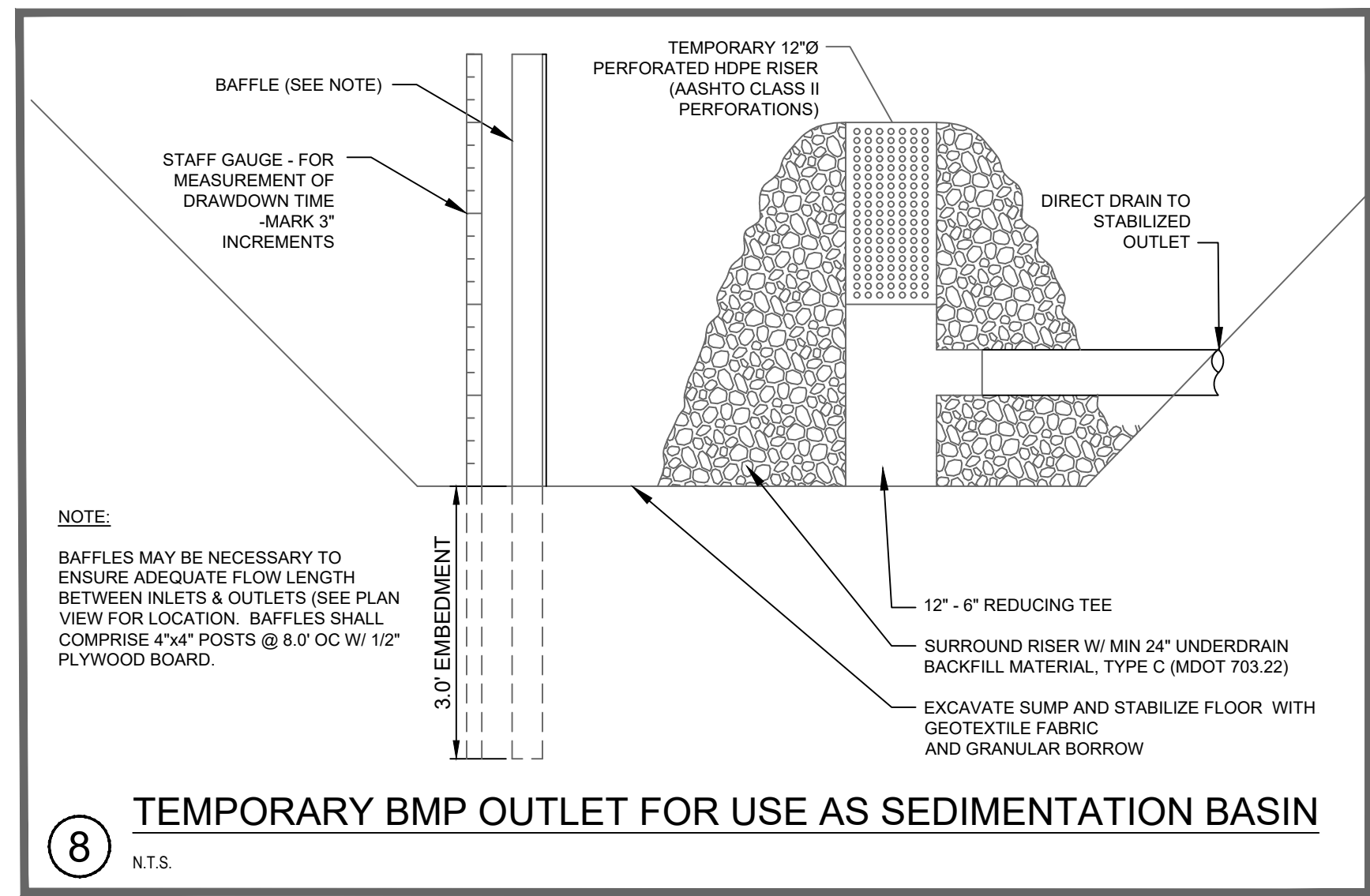
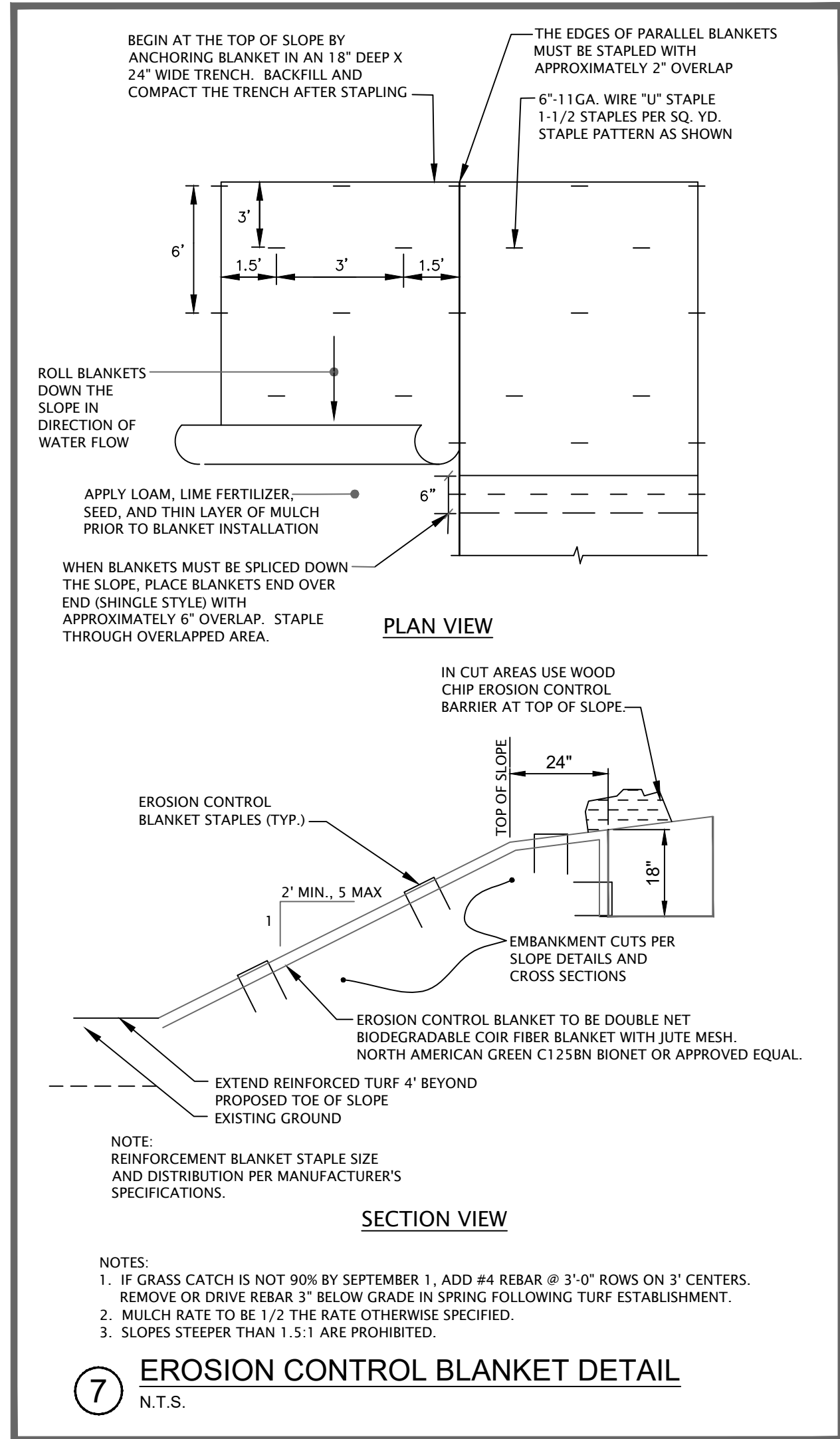
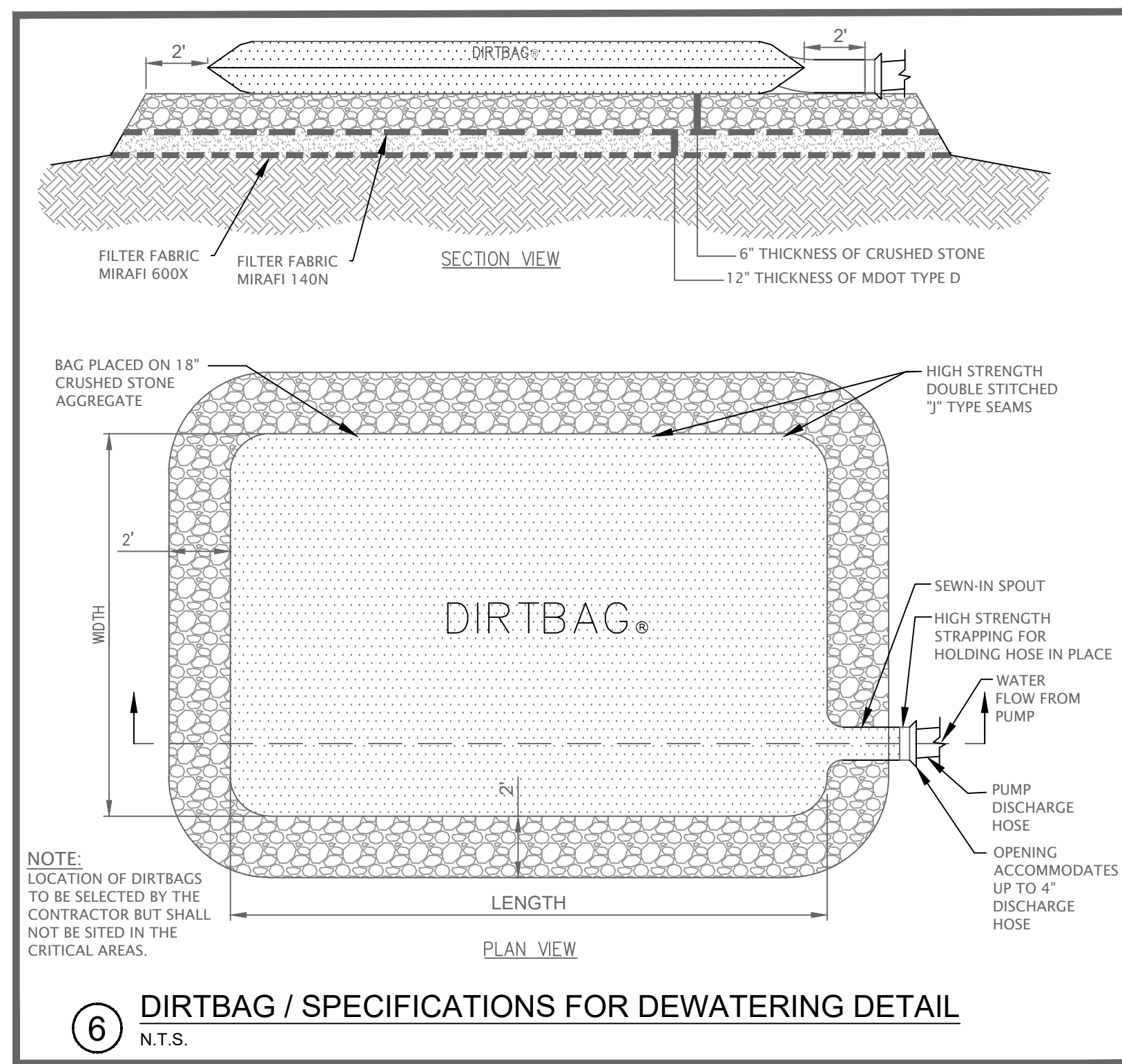
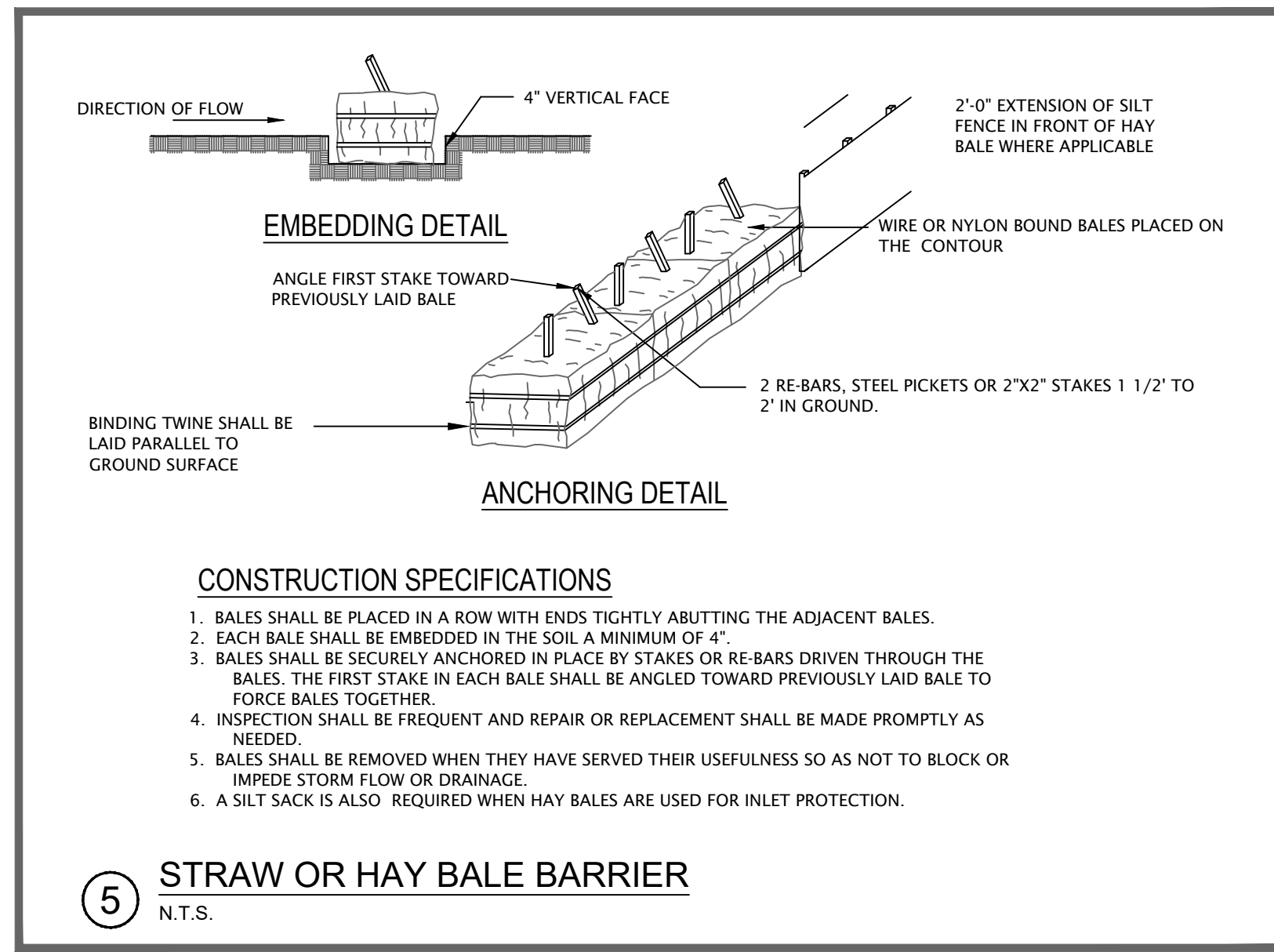
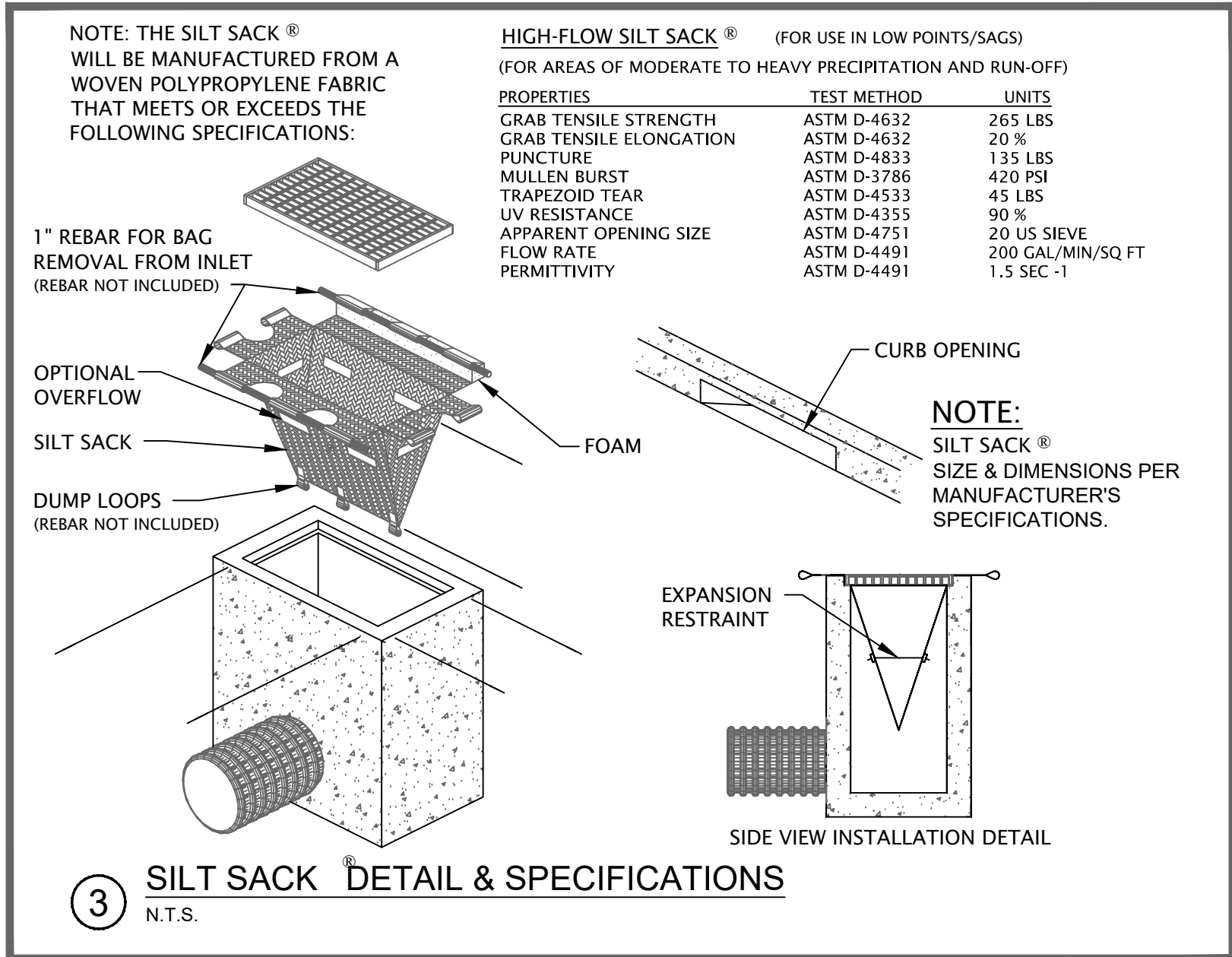
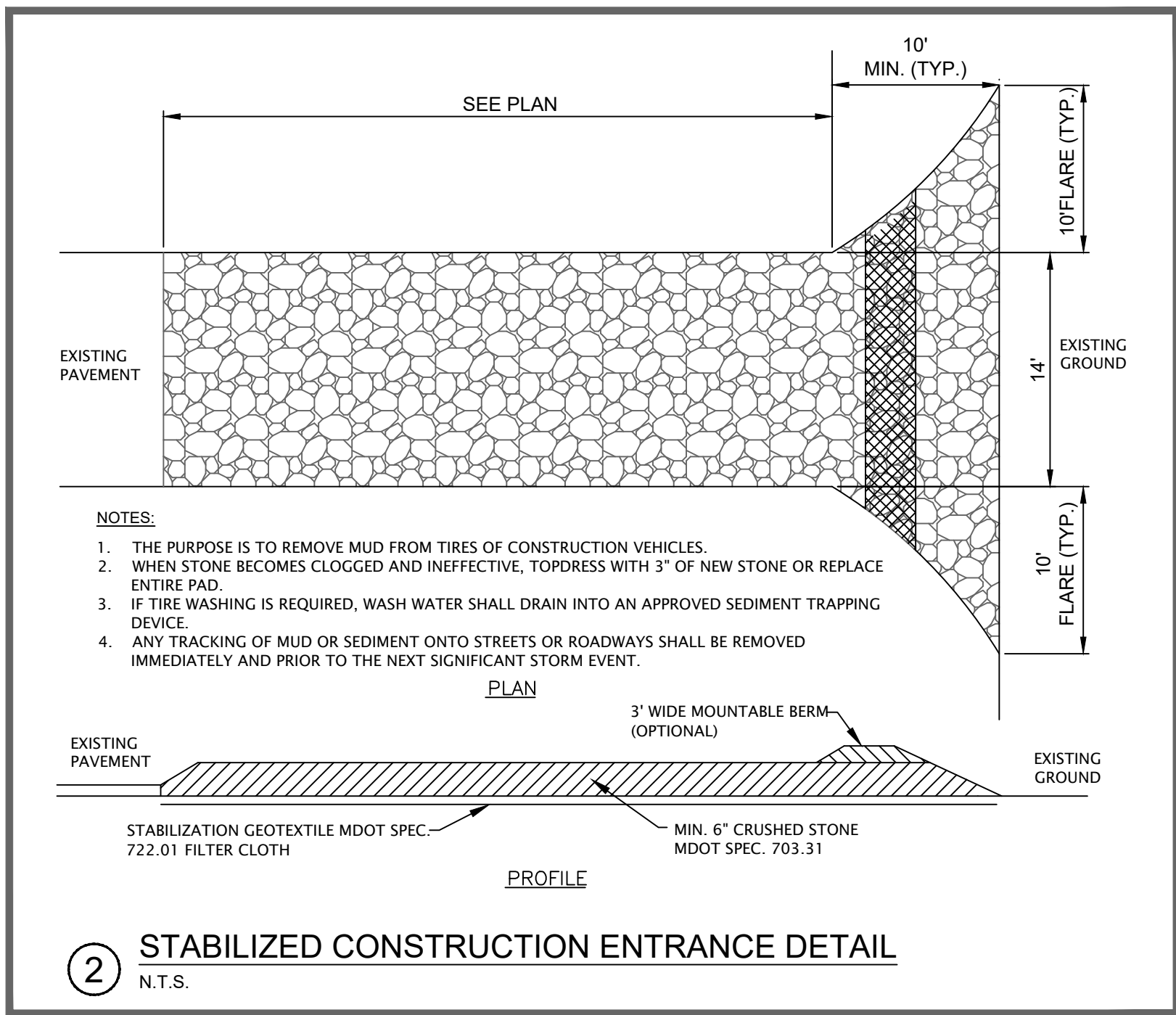
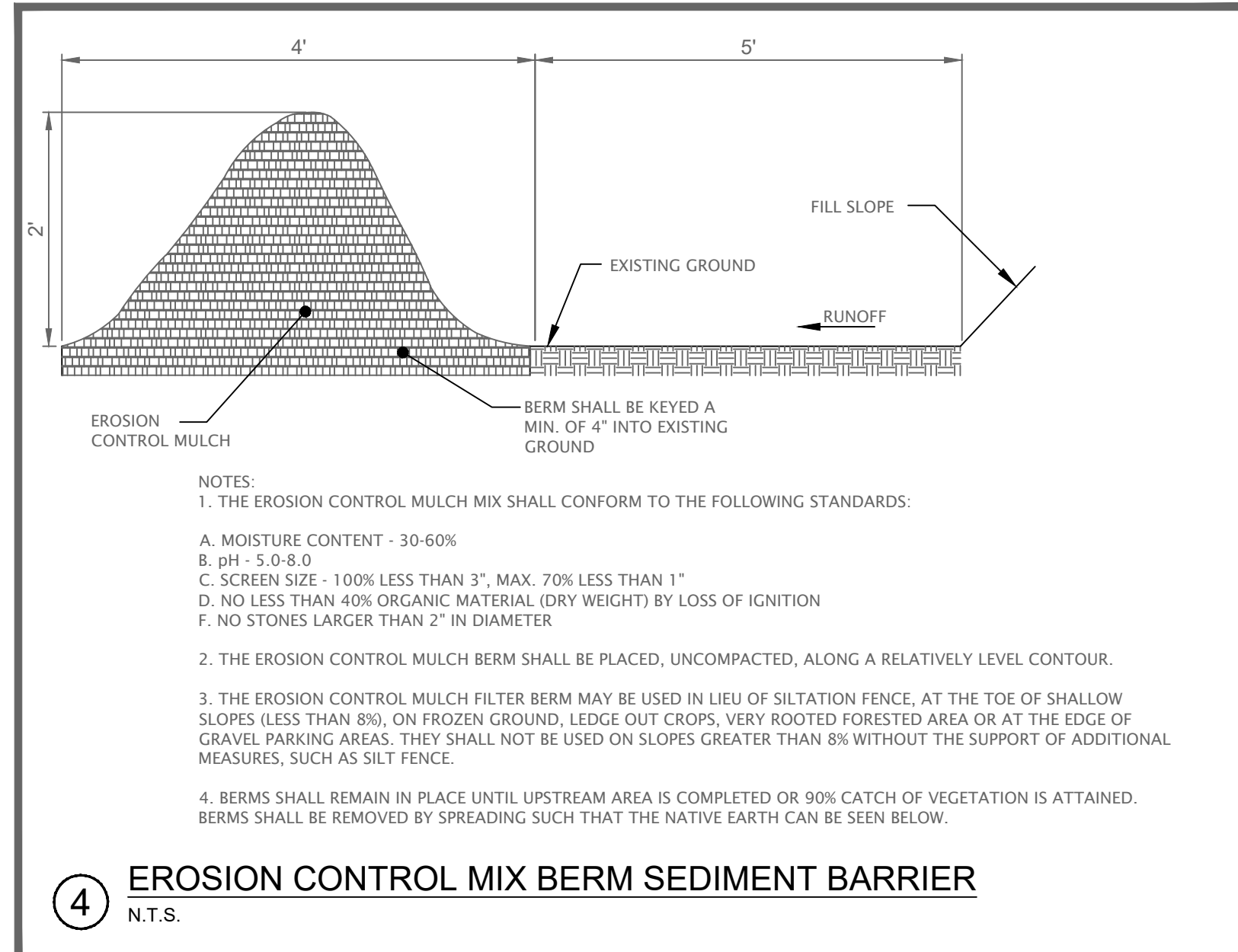
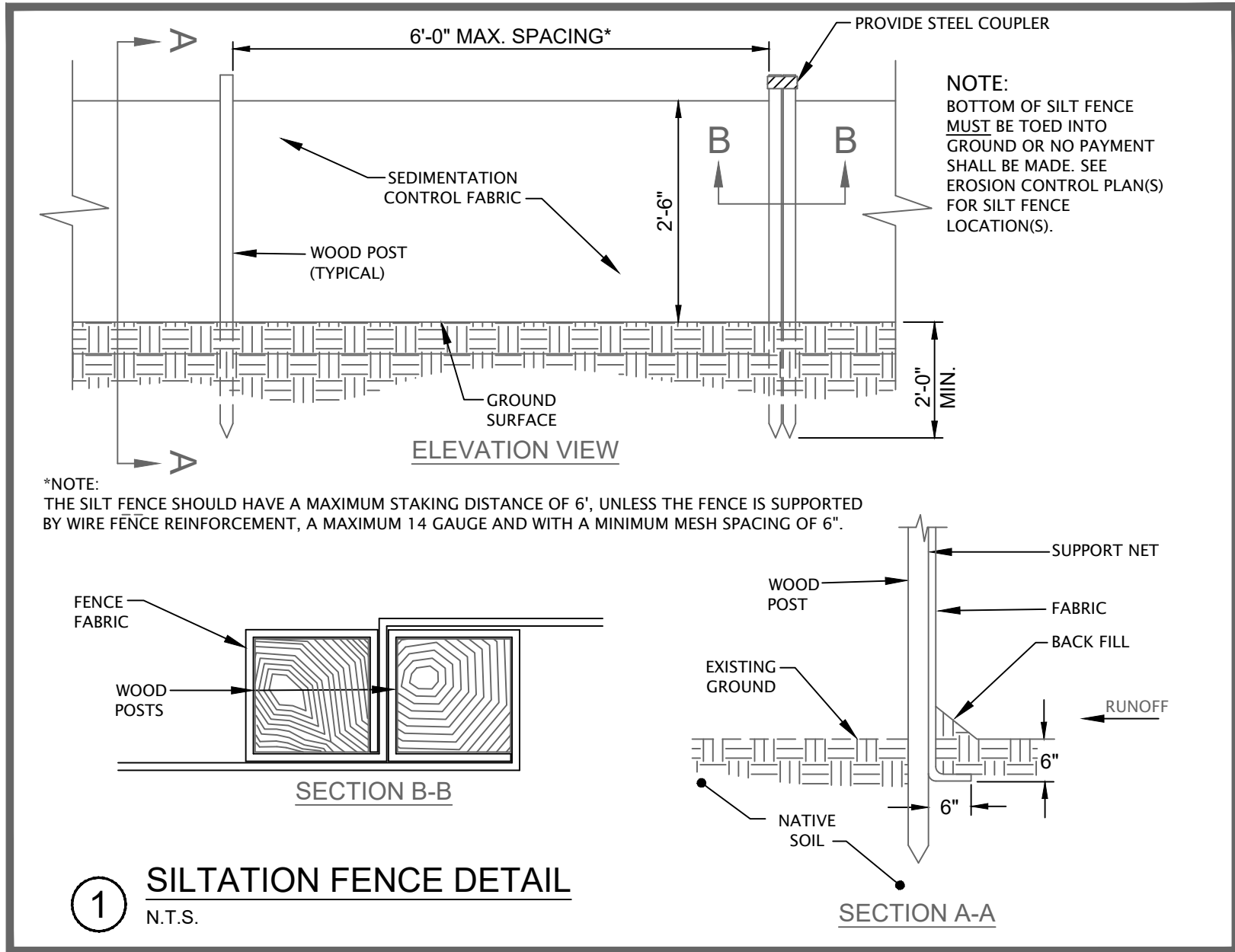
RIDING TO THE TOP

THERAPEUTIC RIDING CENTER

EROSION CONTROL NOTES

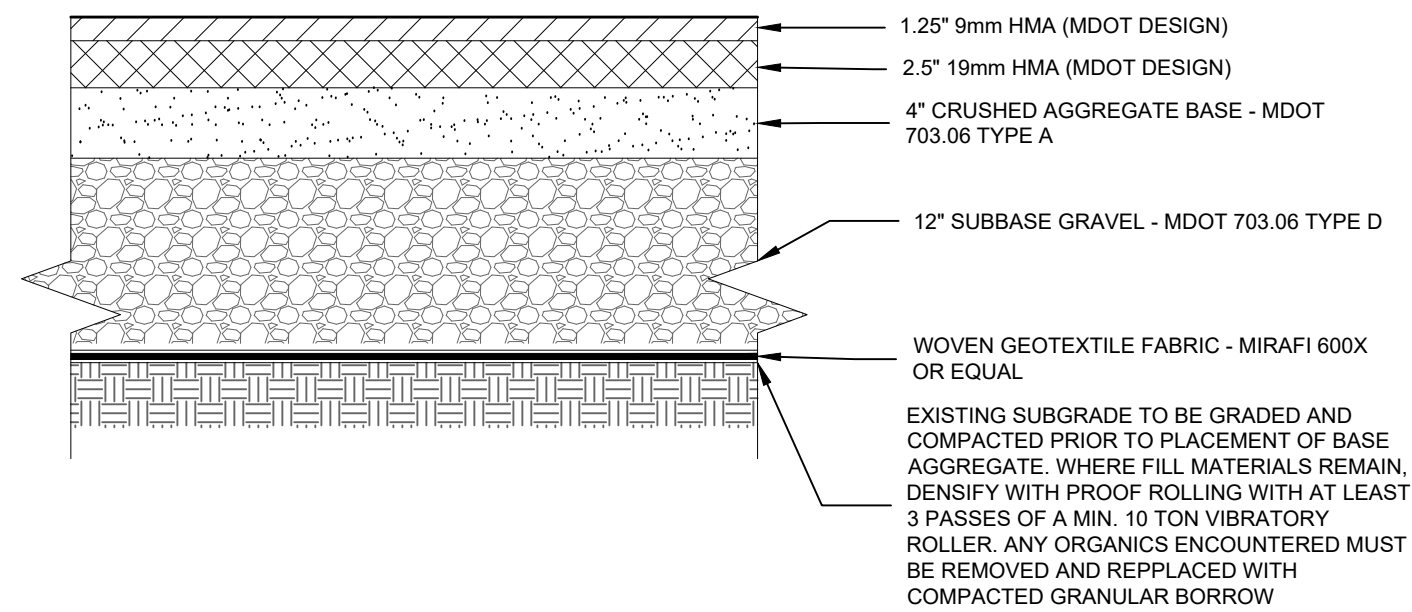
DATE	02/09/2026
SCALE	NTS
SHEET	C-300

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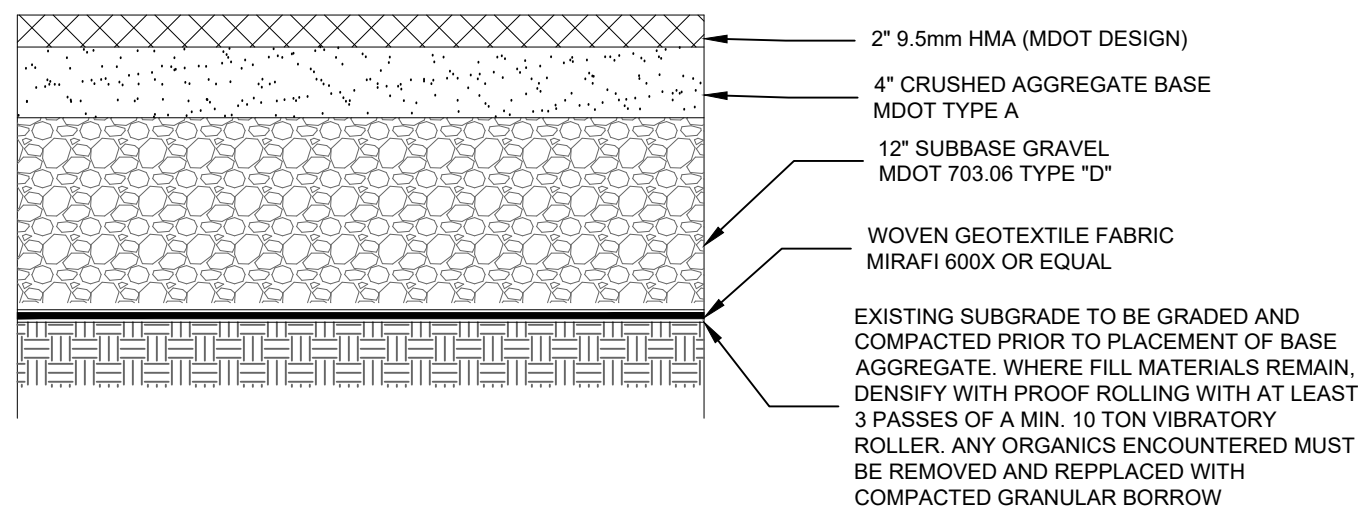


ISSUED FOR PERMITTING - NOT FOR CONSTRUCTION

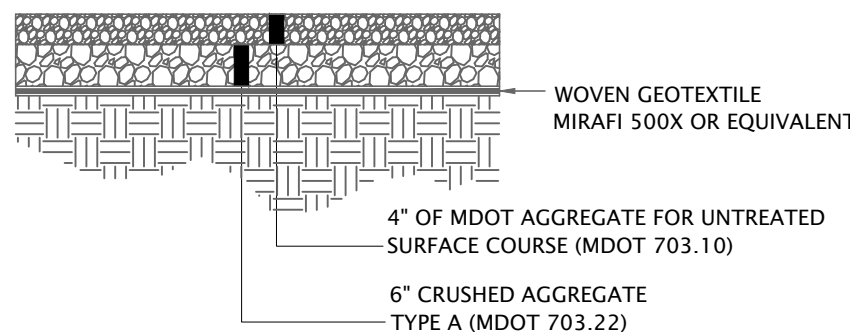
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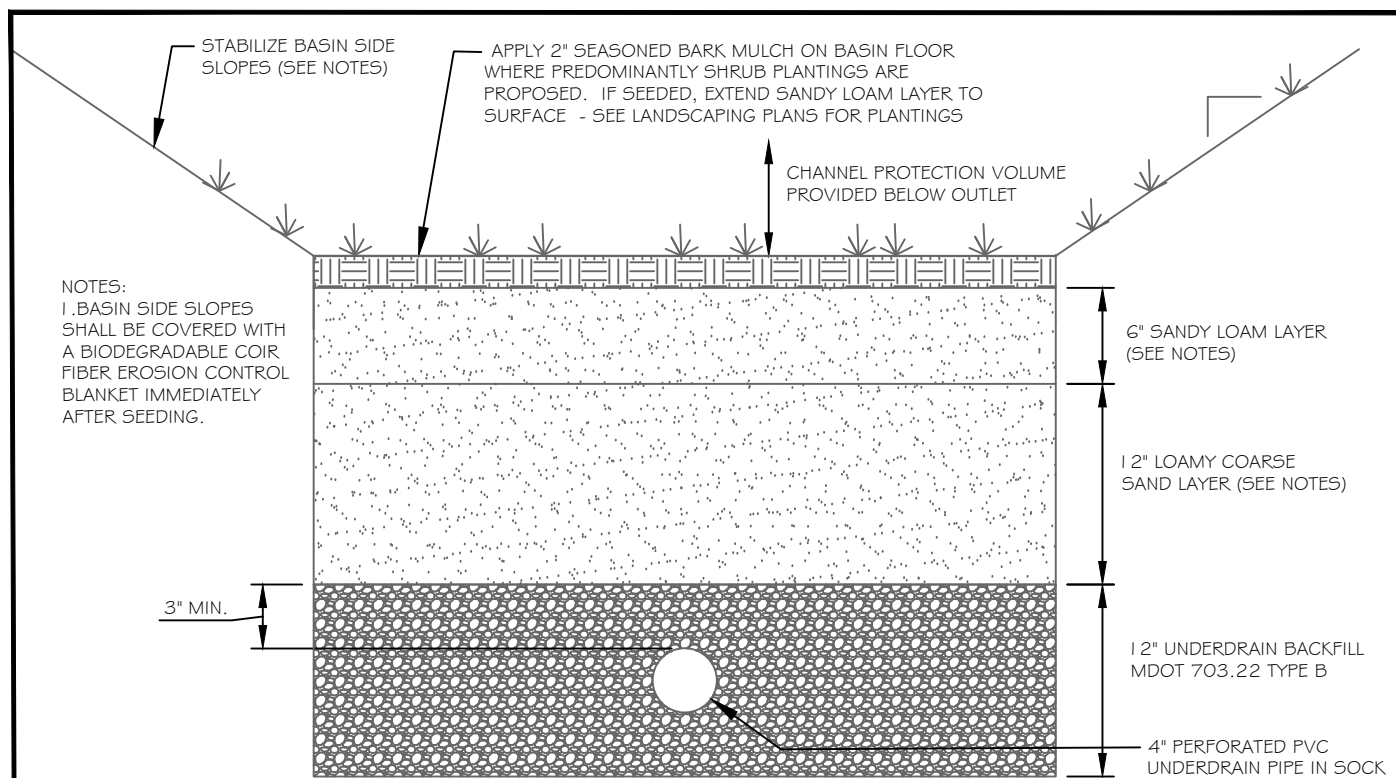
1 STANDARD DUTY BITUMINOUS PAVEMENT DETAIL
N.T.S.



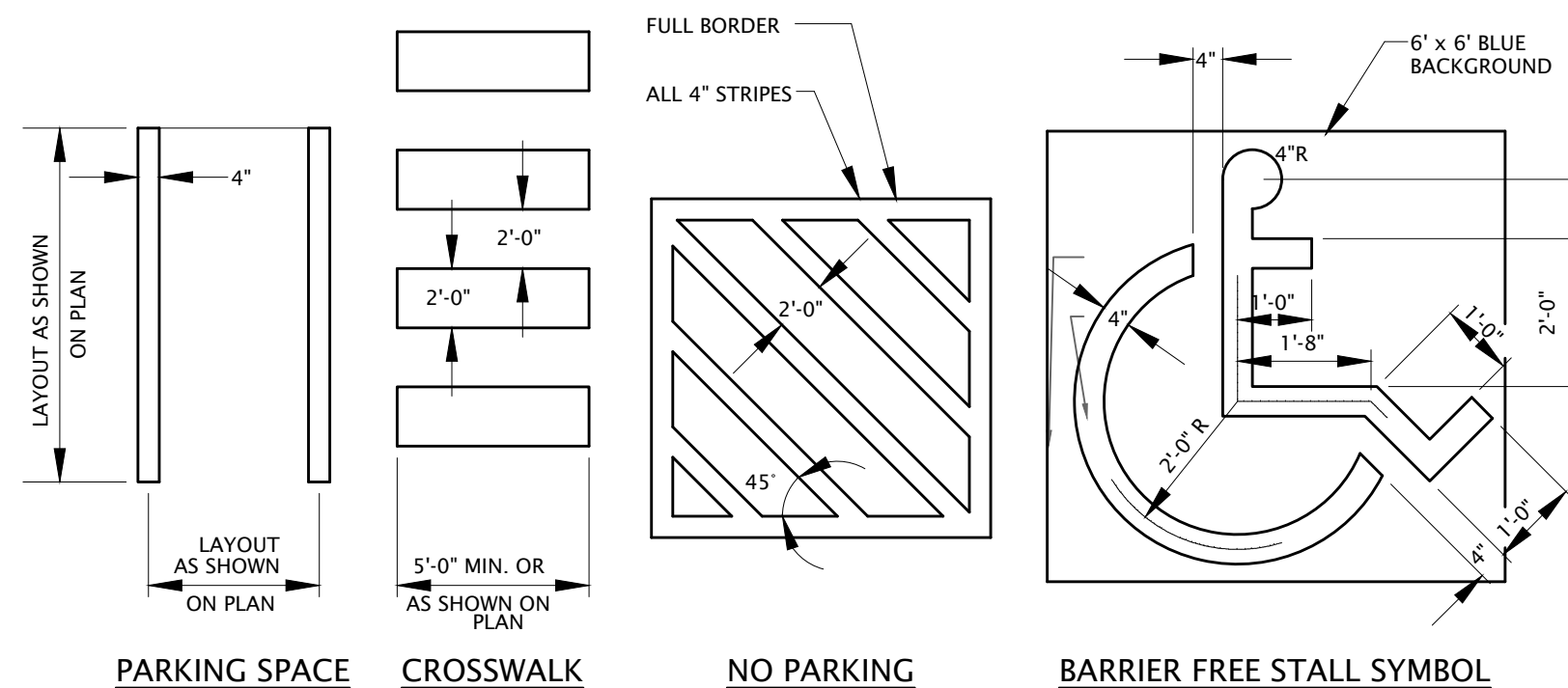
2 BITUMINOUS SIDEWALK DETAIL
N.T.S.



3 GRAVEL SURFACE DETAIL
N.T.S.

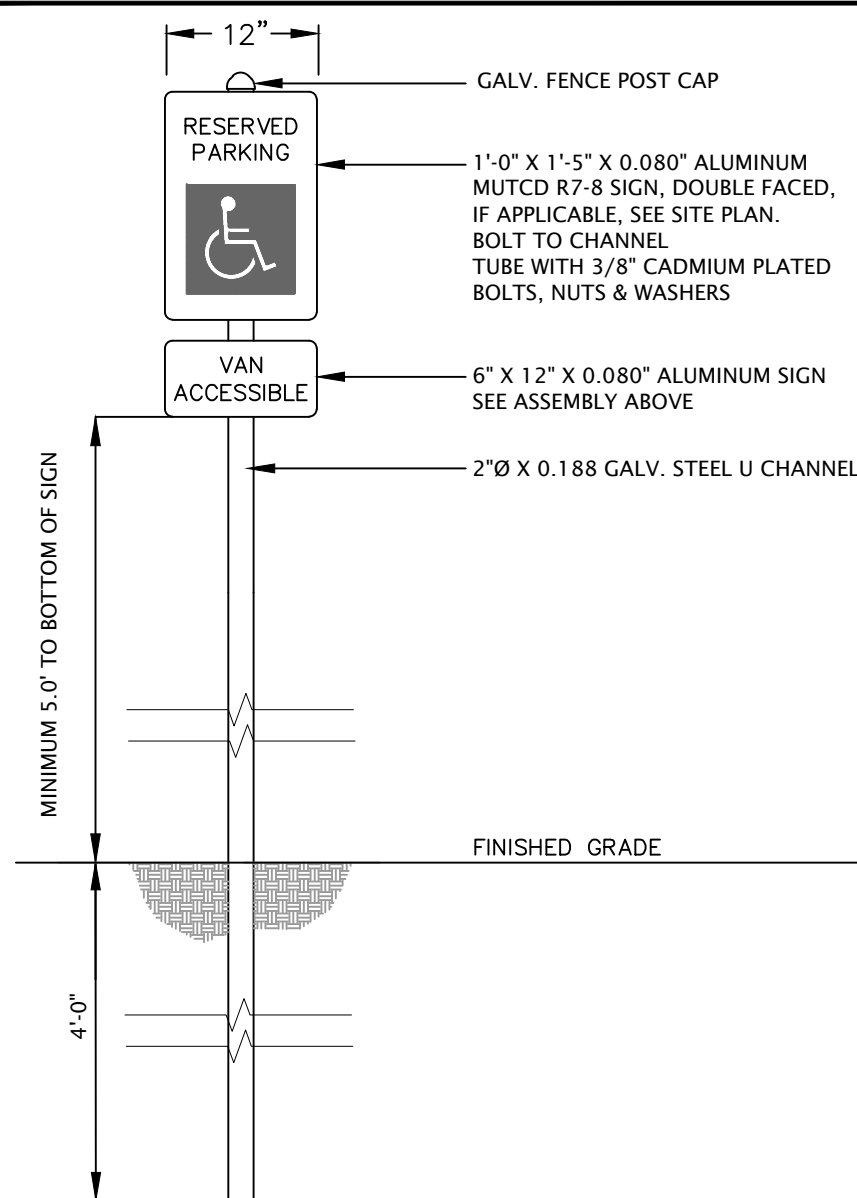


4 CROSS-SECTION THROUGH BIORETENTION CELL
N.T.S.

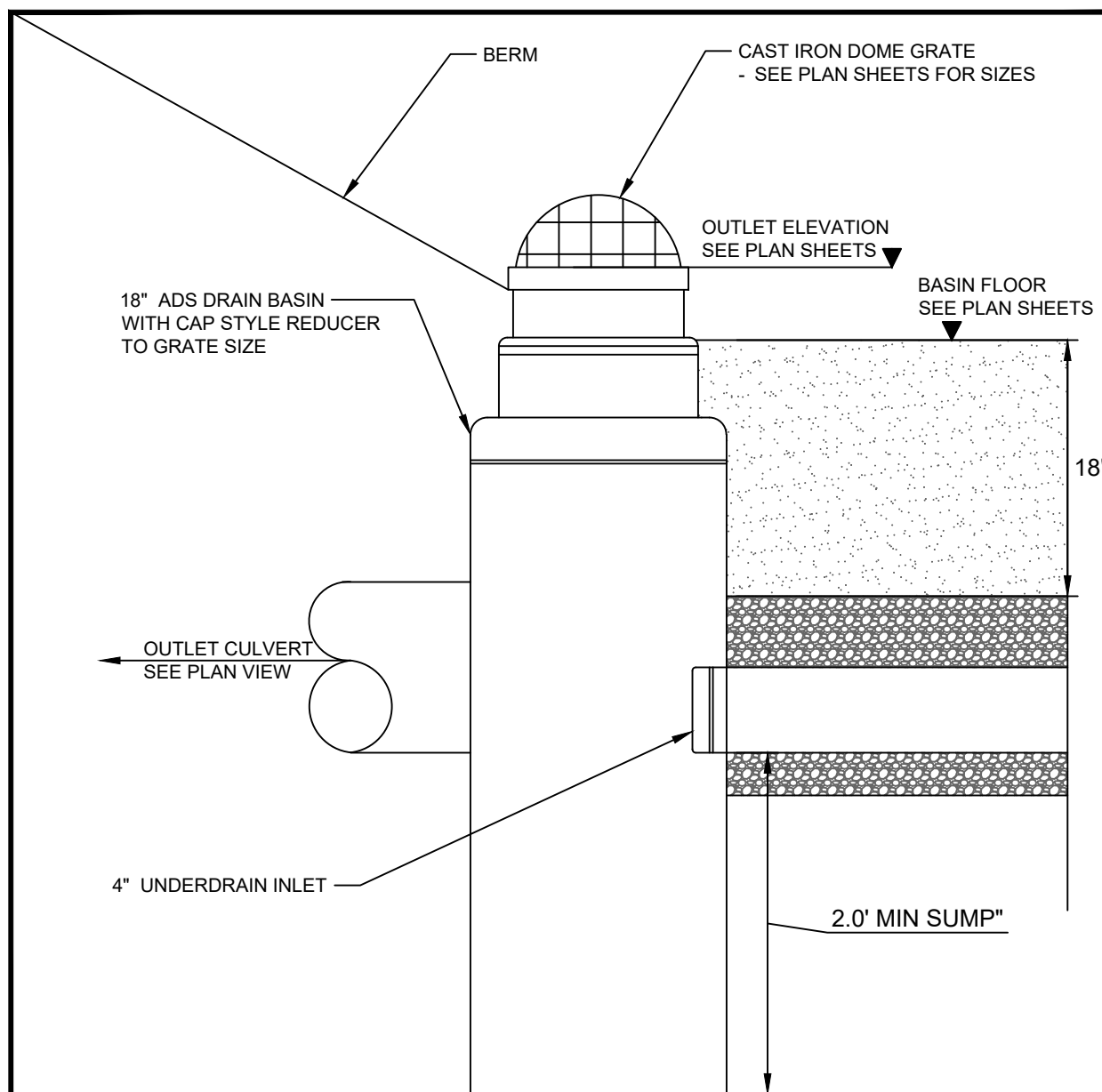


5 PAVEMENT MARKING DETAIL
N.T.S.

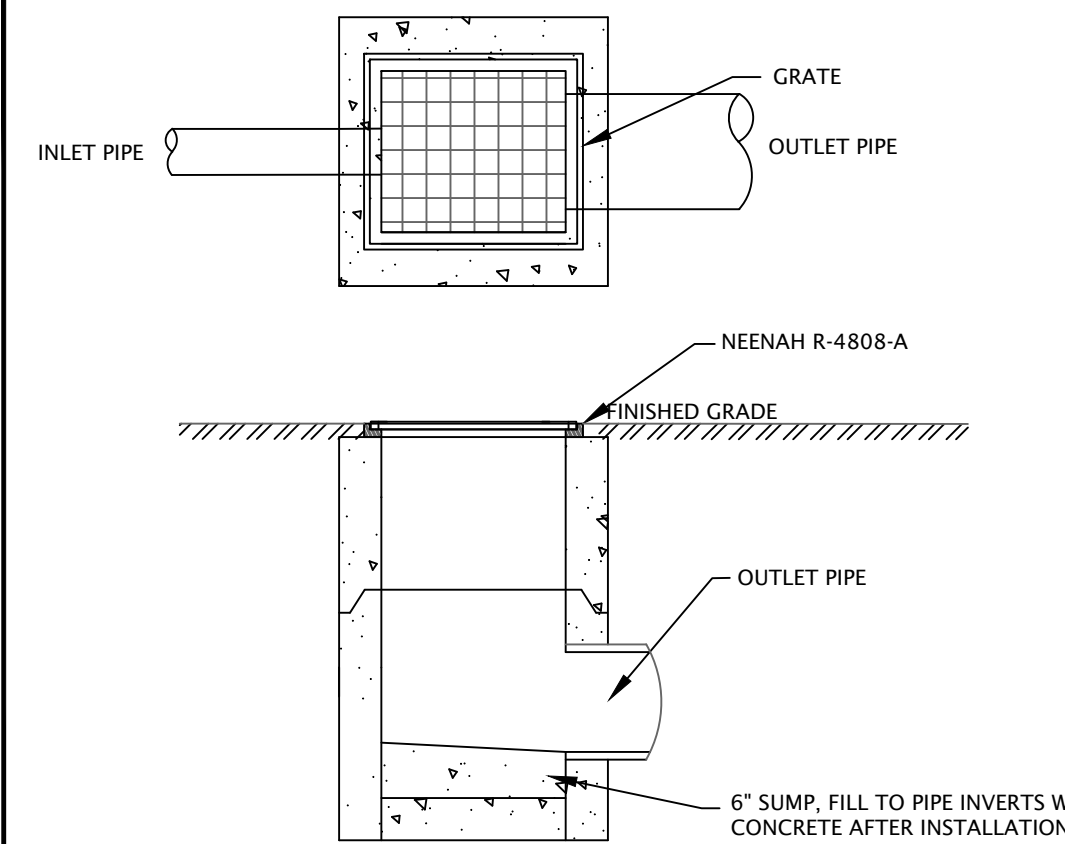
NOTE:
PAVEMENT MARKINGS SHALL MEET THE
REQUIREMENTS OF AASHTO M248. EITHER TYPE N,
REGULAR TRAFFIC PAINT OR TYPE F, FAST DRY
TRAFFIC PAINT (GLASS BEADS SHALL CONFORM TO
THE REQUIREMENTS OF AASHTOM247, TYPE I).



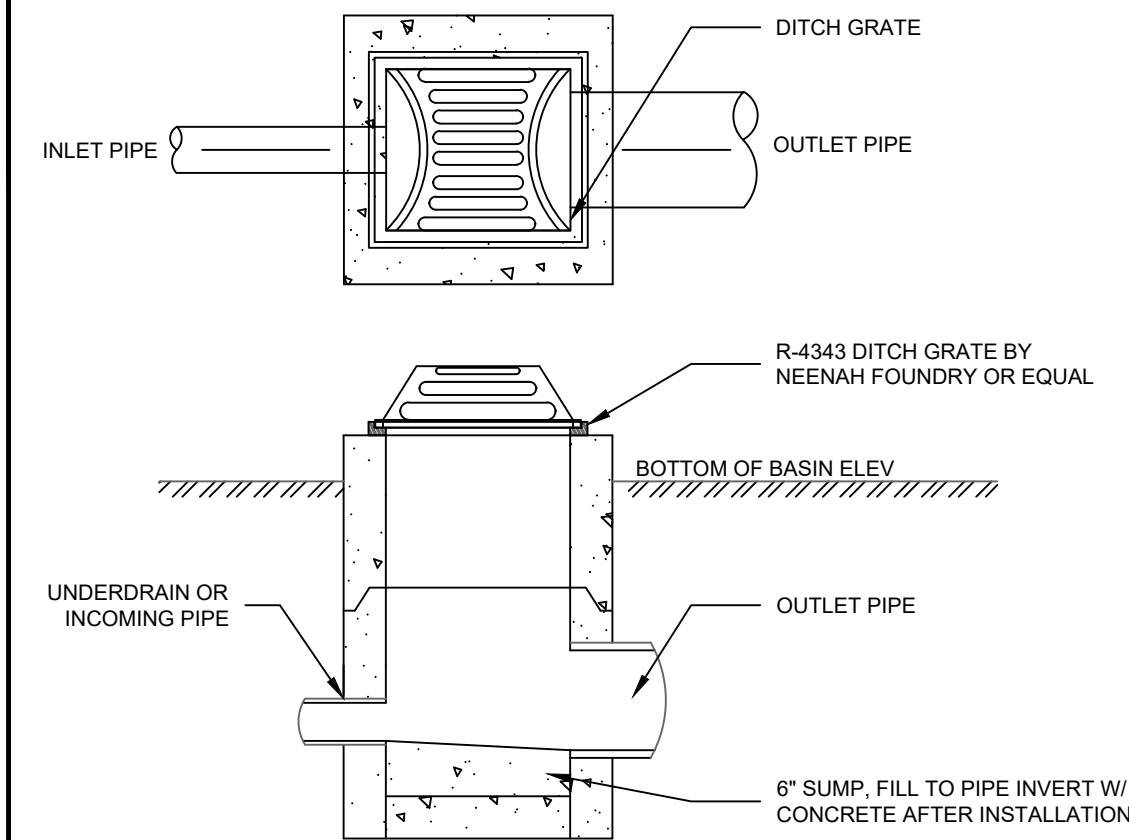
6 BARRIER FREE PARKING SIGN DETAIL
N.T.S.



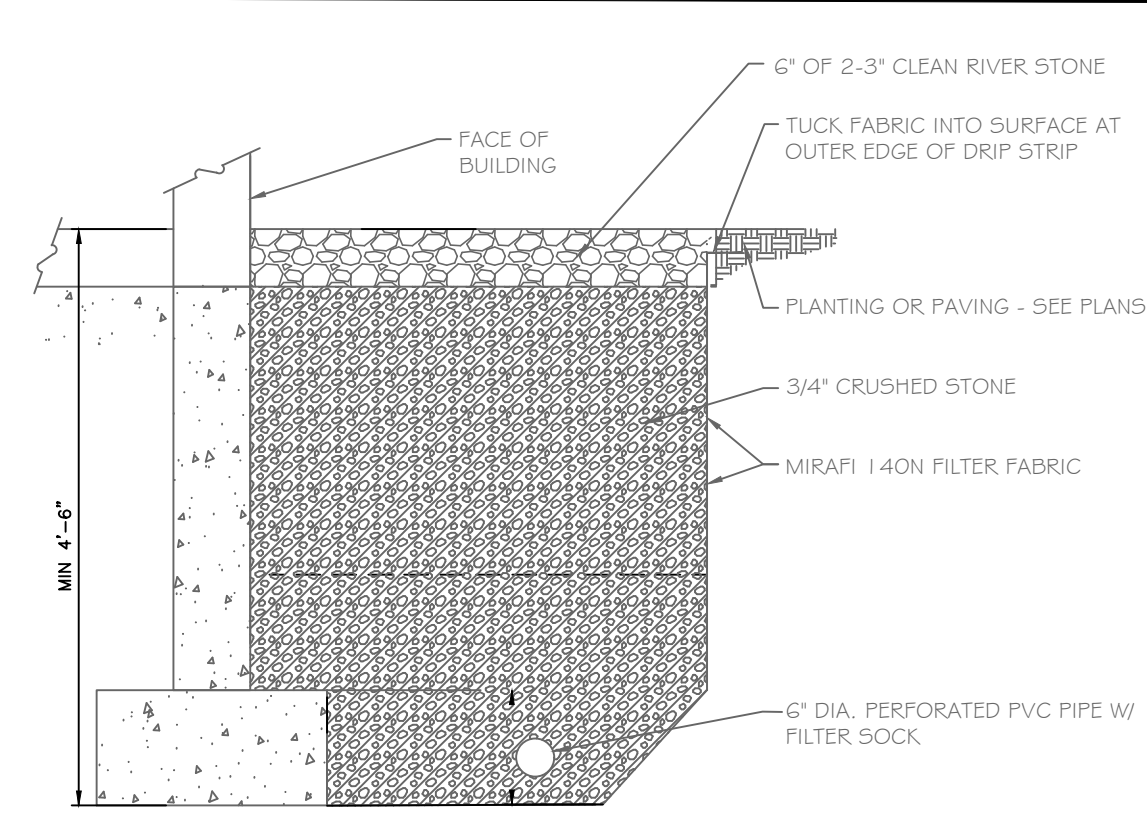
7 BIORETENTION PRIMARY OUTLET DETAIL
N.T.S.



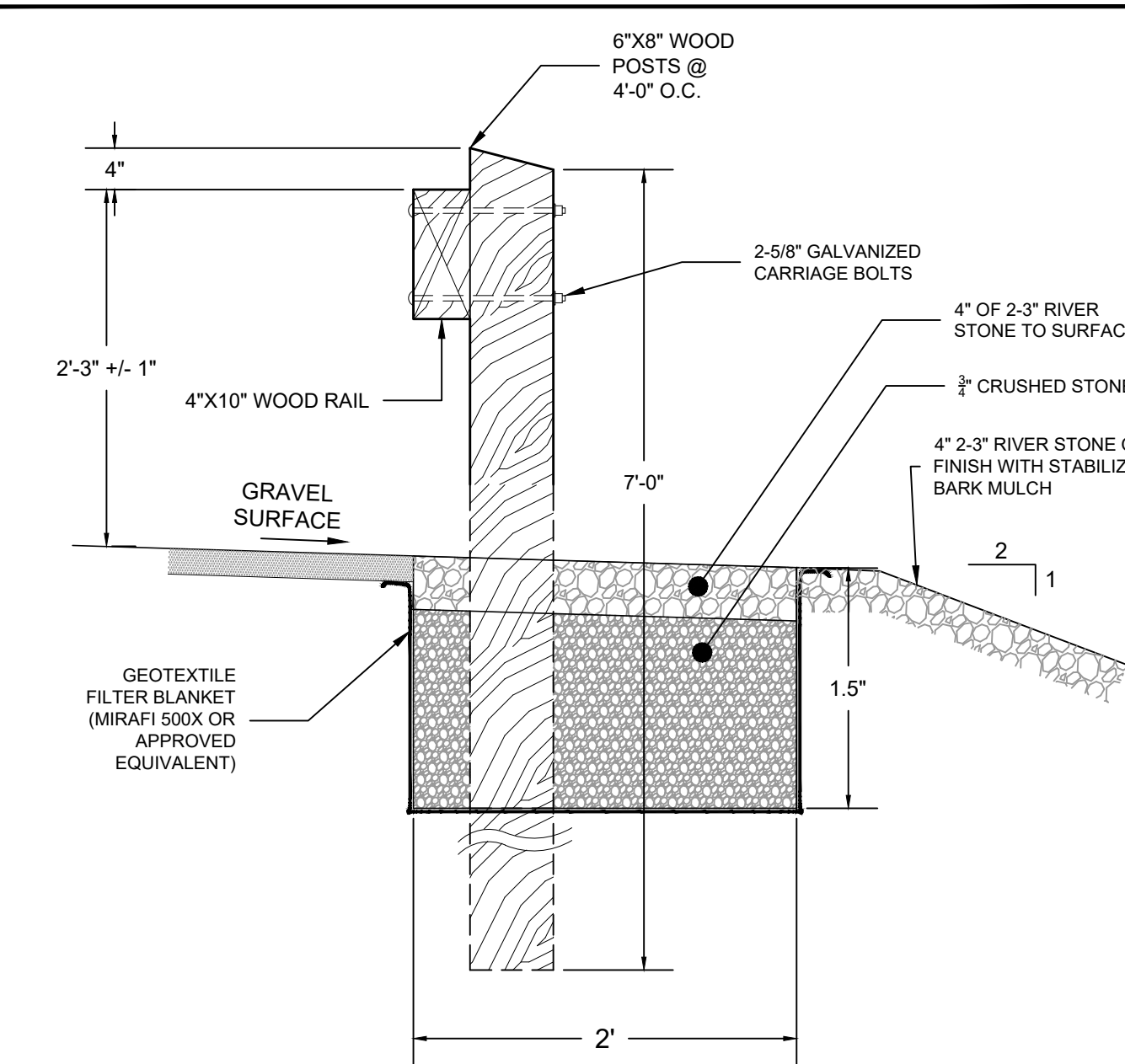
8 TYPE "F" CATCH BASIN DETAIL
N.T.S.



9 DOME GRATE TYPE "F" CATCH BASIN
N.T.S.

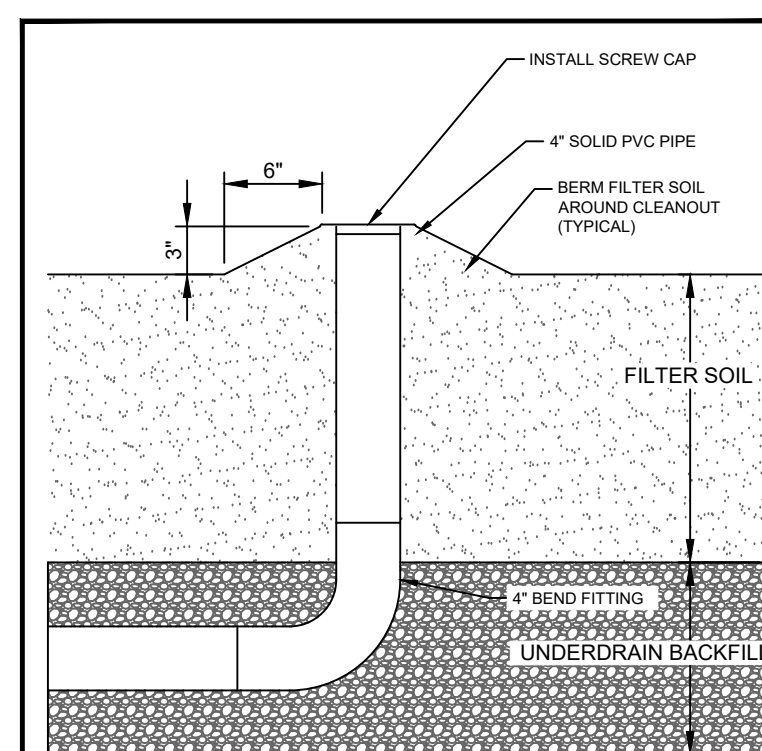


10 STONE DRIP EDGE FILTER DETAIL
N.T.S.



11 GURADRAIL AND EDGE FILTER DETAIL
N.T.S.

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12 CLEANOUT DETAIL
N.T.S.

BIORETENTION CELL, UNDREINED FILTER AND ROOF DRIP EDGE FILTER CONSTRUCTION NOTES

CONSTRUCTION OVERSIGHT
THE APPLICANT WILL RETAIN THE SERVICES OF A PROFESSIONAL ENGINEER TO INSPECT THE CONSTRUCTION AND STABILIZATION OF ALL STORMWATER MANAGEMENT STRUCTURES. IF NECESSARY, THE INSPECTING ENGINEER WILL INTERPRET THE CONSTRUCTION PLANS FOR THE CONTRACTOR. ONCE ALL STORMWATER MANAGEMENT STRUCTURES ARE CONSTRUCTED AND STABILIZED, THE INSPECTING ENGINEER WILL NOTIFY THE DEPARTMENT IN WRITING WITHIN 30 DAYS TO STATE THAT THE BMP HAS BEEN COMPLETED. ACCOMPANYING THE ENGINEER'S NOTIFICATION MUST BE A LOG OF THE ENGINEER'S INSPECTIONS GIVING THE DATE OF EACH INSPECTION, THE TIME OF EACH INSPECTION, AND THE ITEMS INSPECTED ON EACH VISIT, AND INCLUDE ANY TESTING DATA OR SIEVE ANALYSIS DATA OF EVERY MINERAL SOIL AND SOIL MEDIA SPECIFIED IN THE PLANS AND USED ON SITE.

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

BIORETENTION AND UNDERDRAINED FILTER NOTES

1. 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%.
- A. FILTER SOIL MATERIAL SHALL BE PLACED IN 12-INCH LIFTS USING LSP EQUIPMENT OR BY HAND. LSP 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.
- B. UNDERDRAIN GRAVELS SHALL MEET THE SPECIFICATION REQUIREMENTS GIVE IN MDOT SPECIFICATION 703.22.
- C. SOIL FILTER MEDIA SHALL NOT BE INSTALLED UNTIL ALL UPSTREAM CONTRIBUTING AREAS HAVE BEEN FULLY STABILIZED.
2. IMPERMEABLE LINERS FOR BIORETENTION CELLS, AND UNDERDRAINED FILTERS SHALL BE A 30ML IMPERMEABLE LINER.

Table 7.1.2 - Sandy Loam to Fine Sandy Loam Specifications	
Seive #	% Passing by Weight
No. 4	75-95
No. 10	60-90
No. 40	35-85
No. 200	20-70
200 (clay size)	<2.0

Table 7.1.3 - Loamy Coarse Sand Specifications	
Seive #	% Passing by Weight
No. 10	85-100
No. 200	70-100
No. 60	15-40
No. 200	8-15
200 (clay size)	<2.0

verdantas

541 US ROUTE ONE, SUITE 21
FREEPORT MAINE 04032
207-869-9050

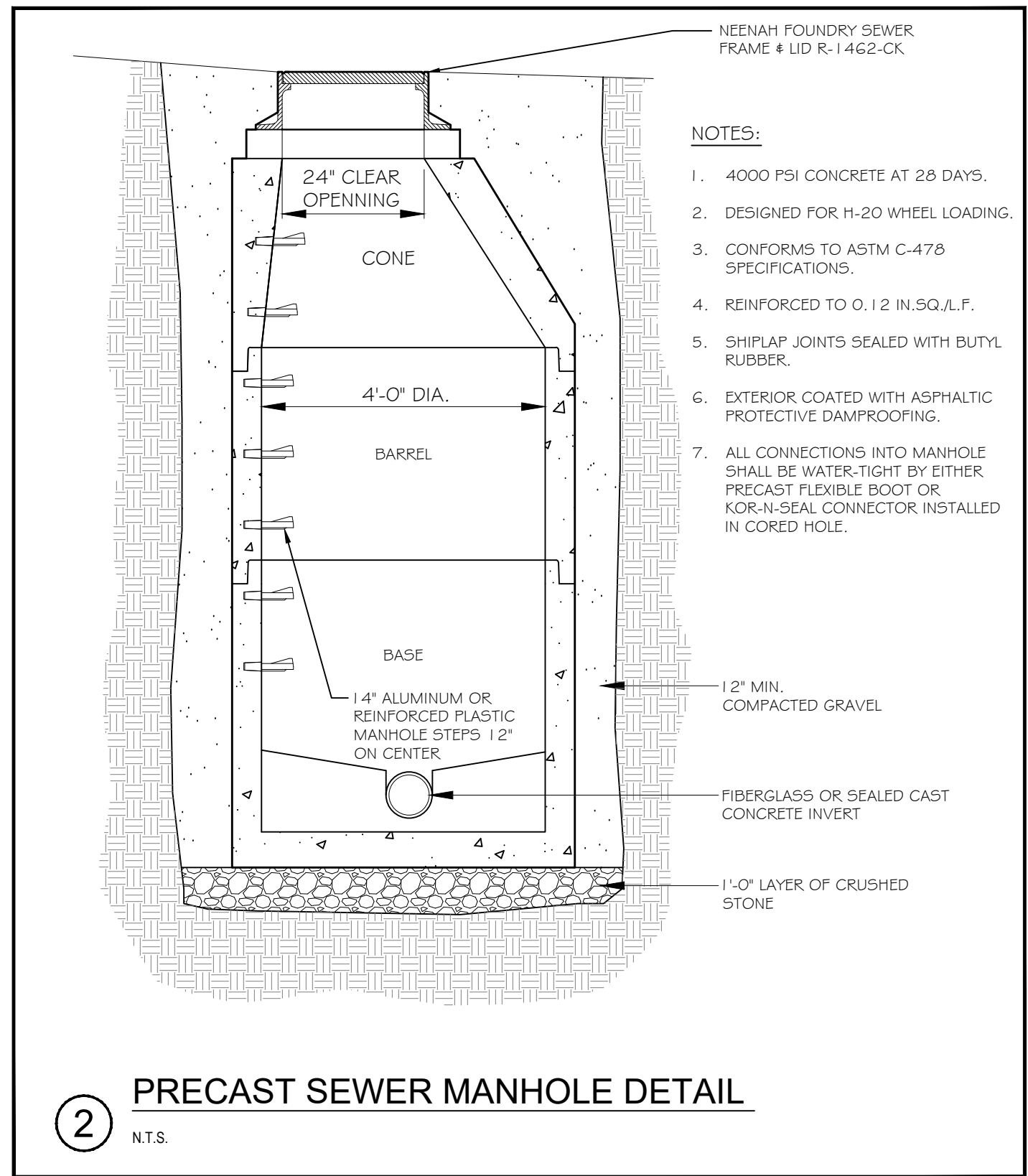
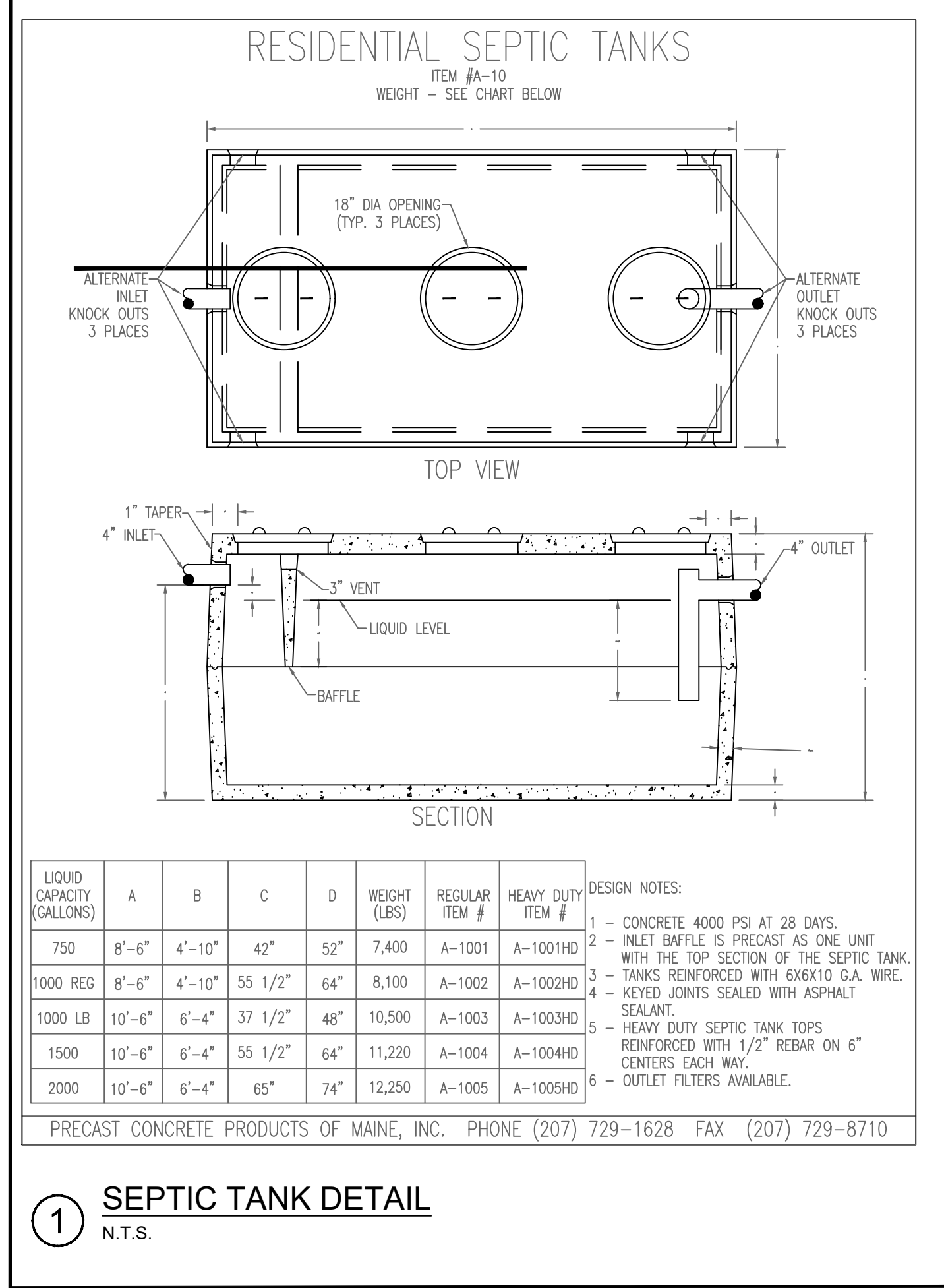


DESIGNED BY	TP	DRAWN BY	TP	CHECKED BY	AI	PROJECT NO.	25-36465
CHKD BY	DATE	REVISION	No.				

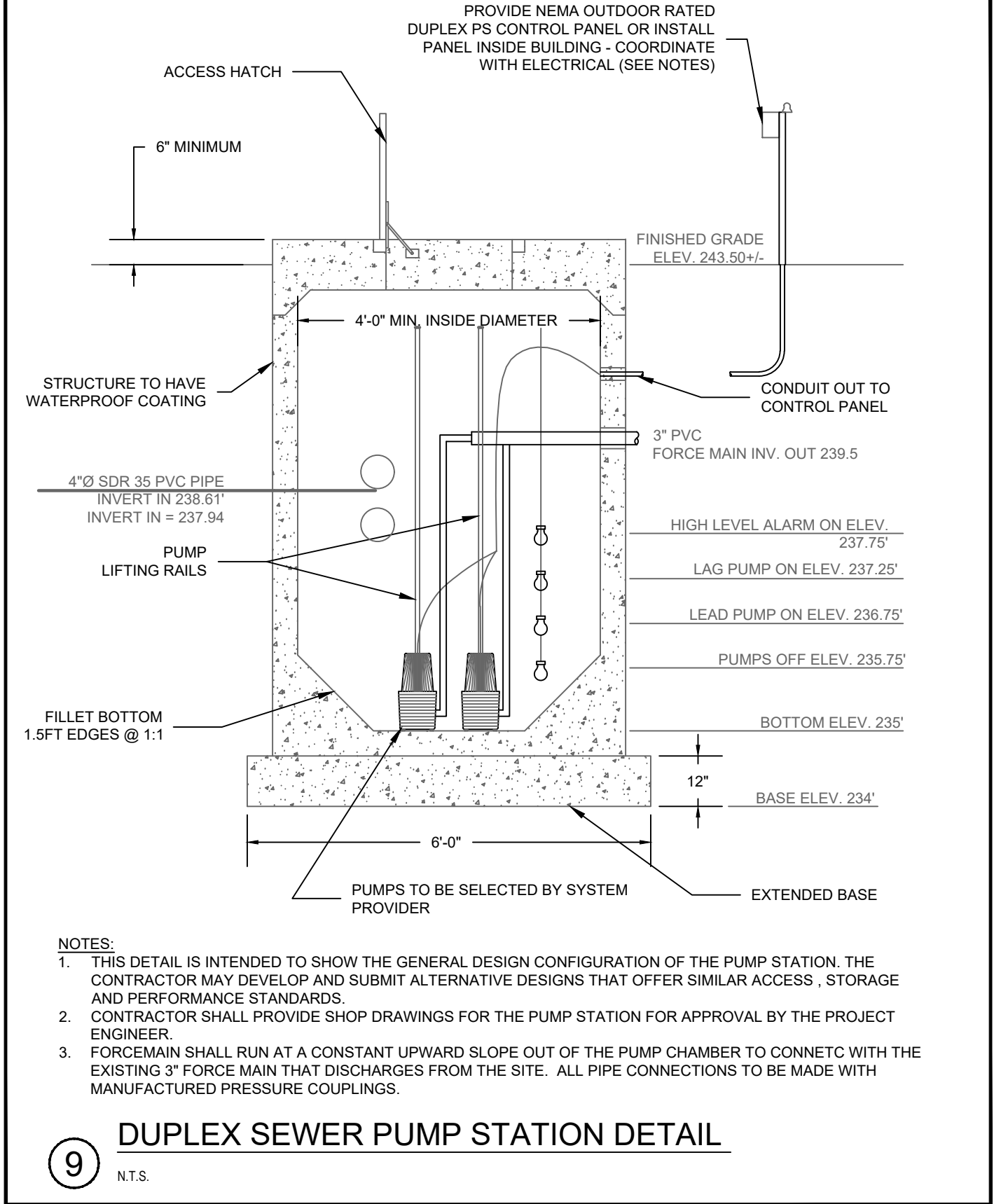
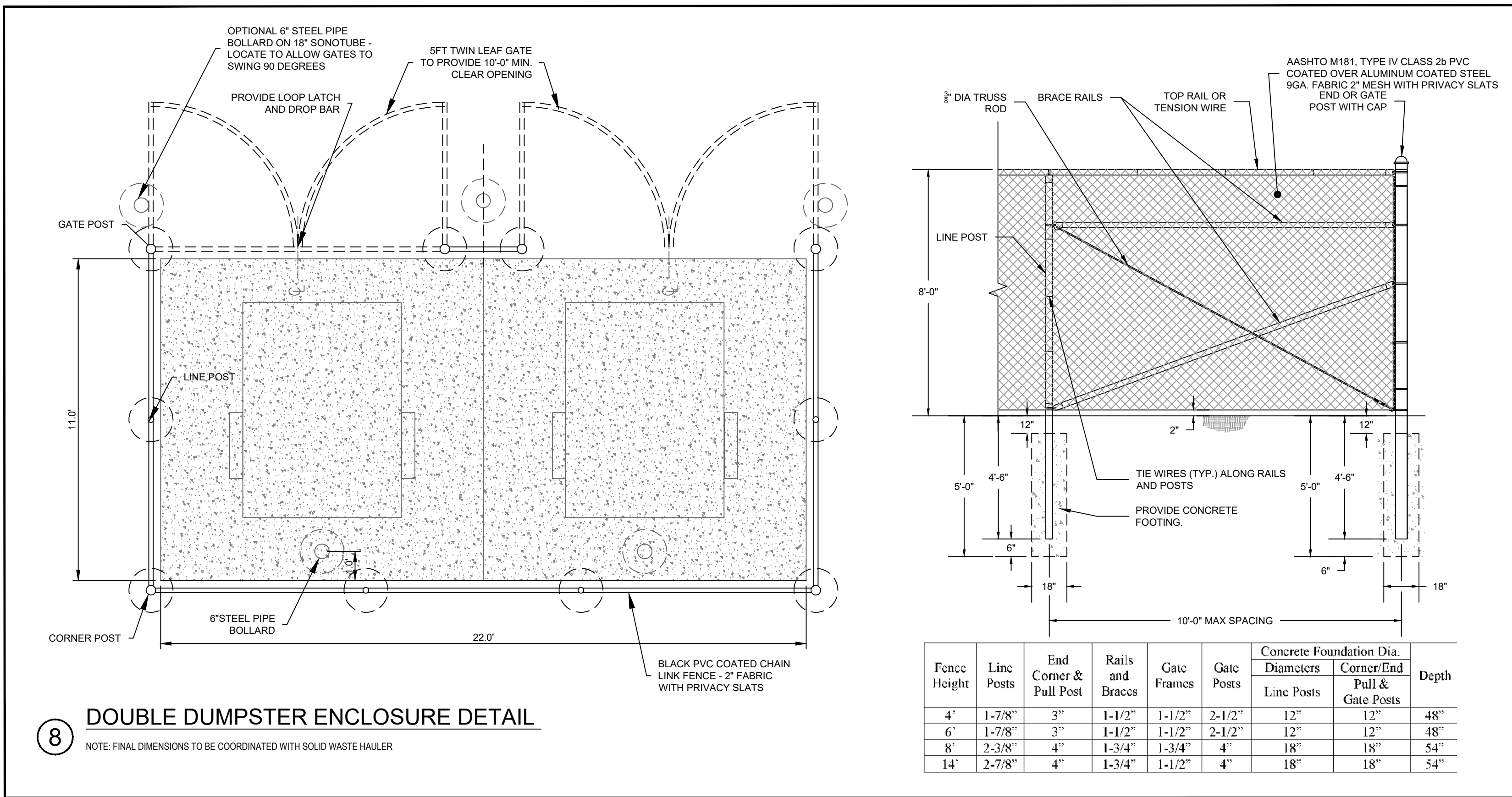
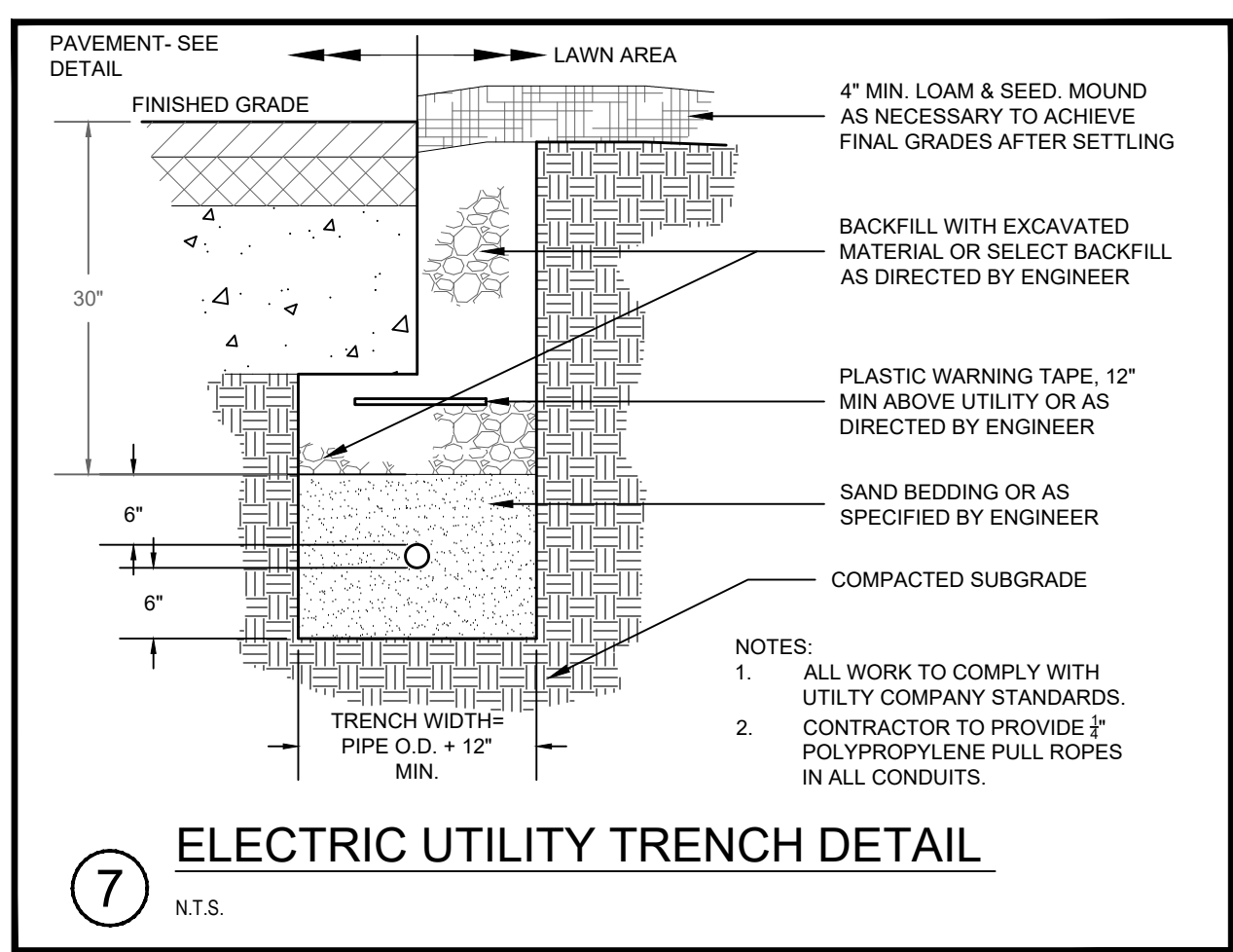
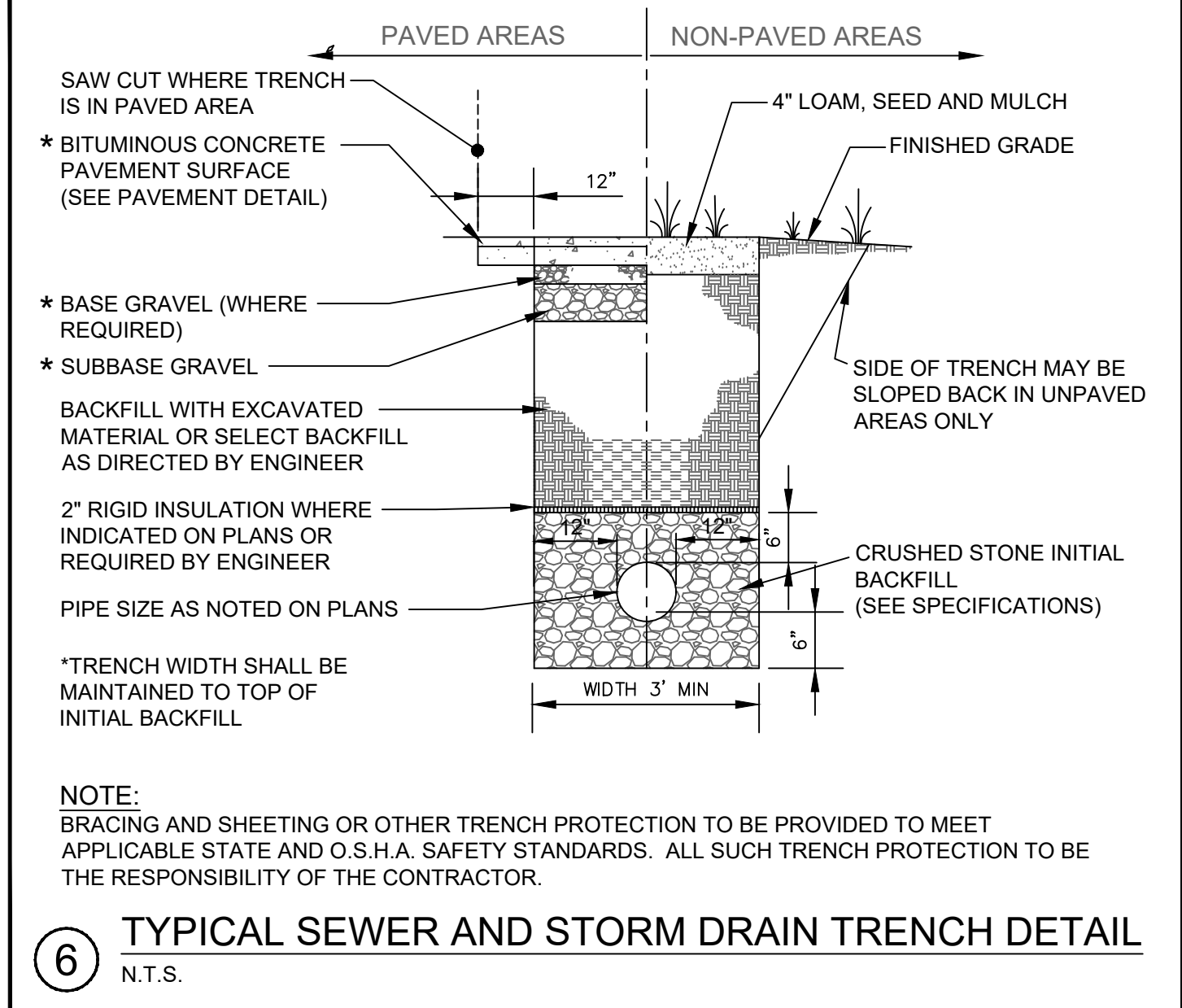
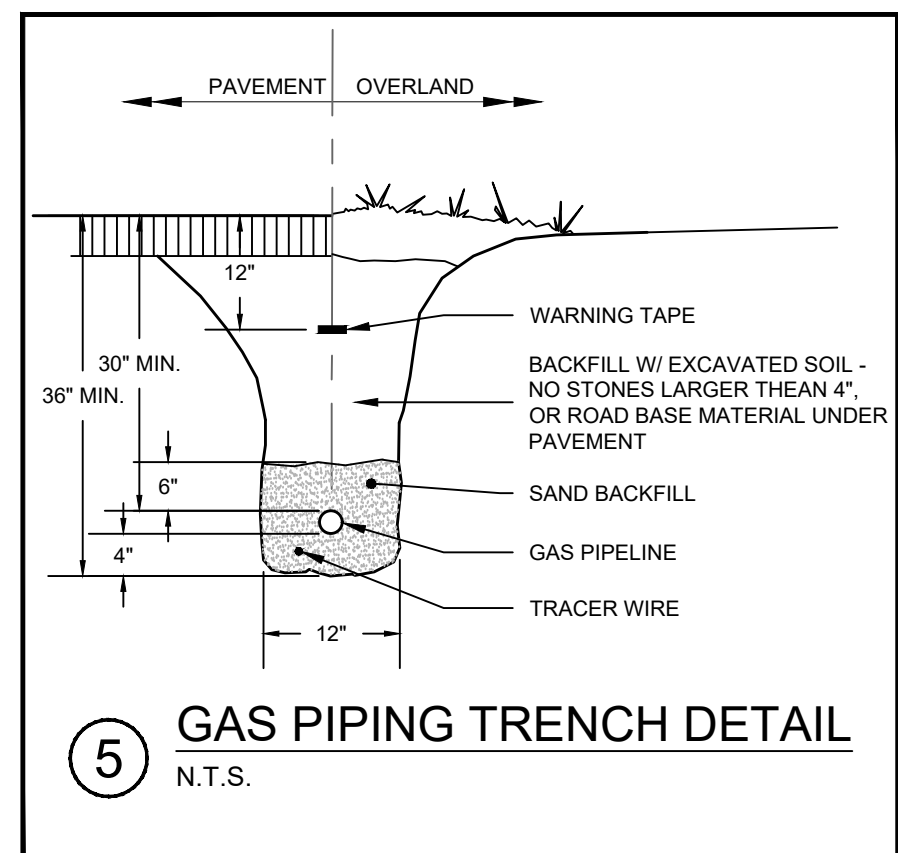
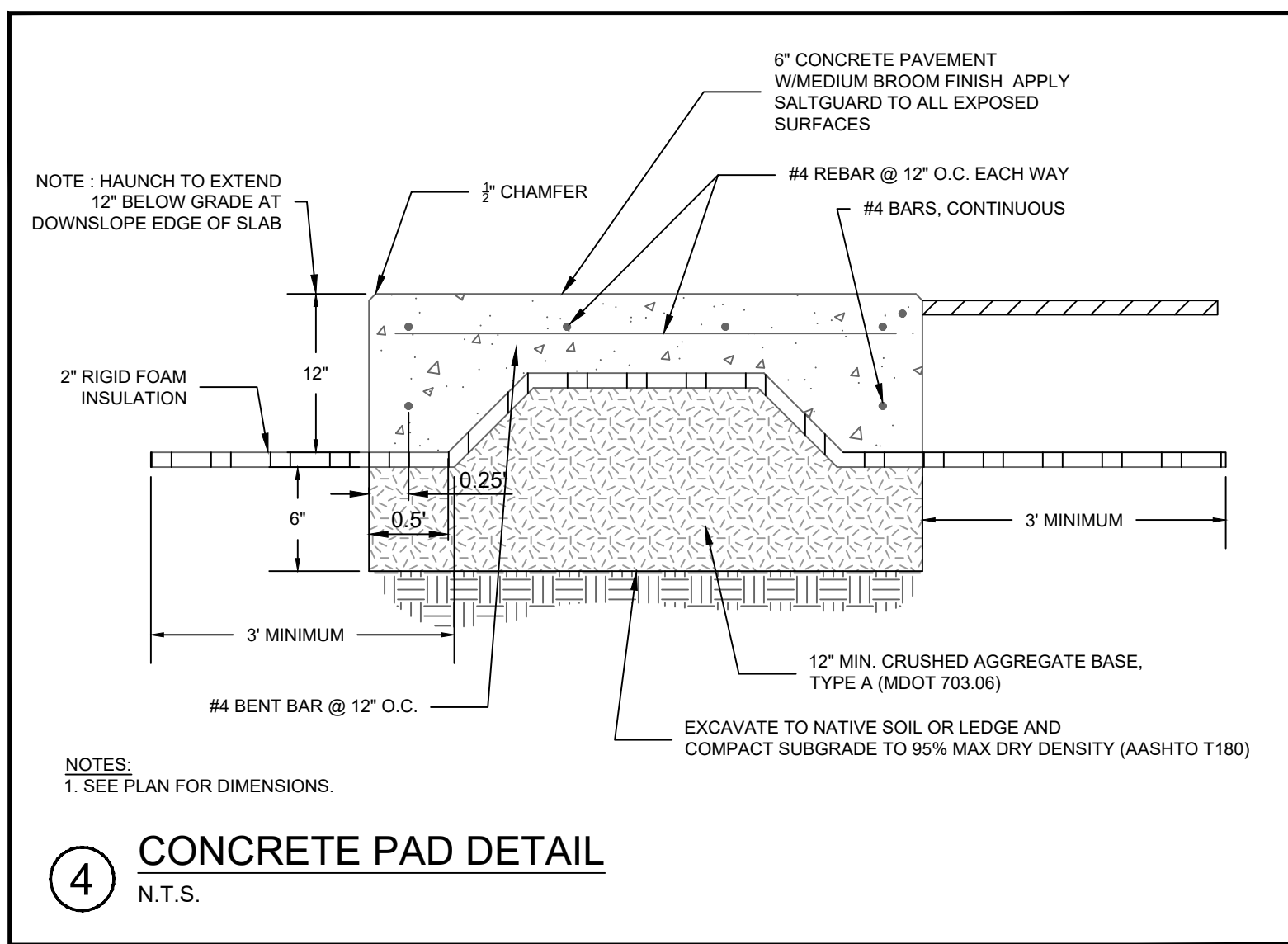
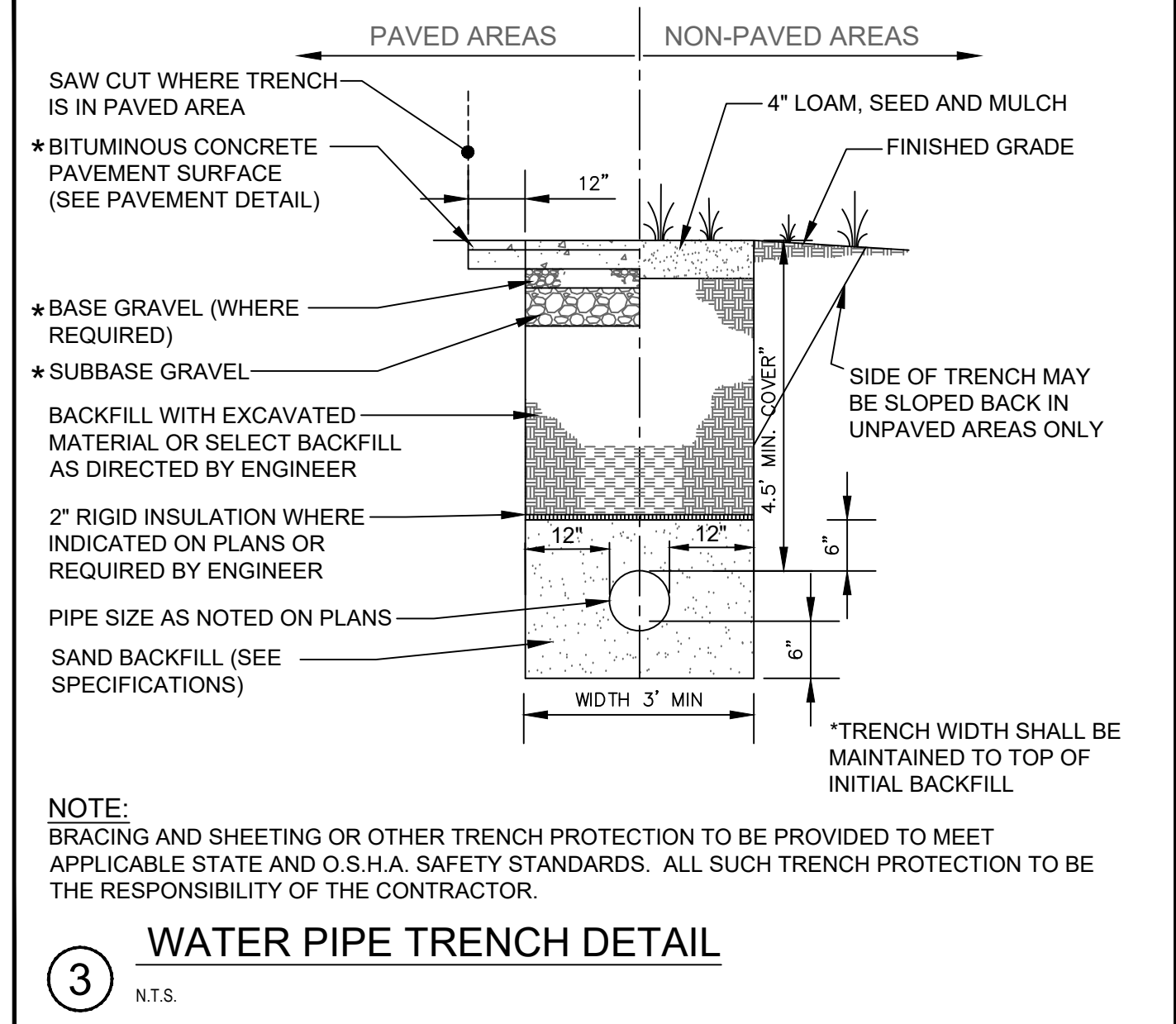
14 LILAC DRIVE, WINDHAM, MAINE
RIDING TO THE TOP
THERAPEUTIC RIDING CENTER
SITE CIVIL DETAILS I

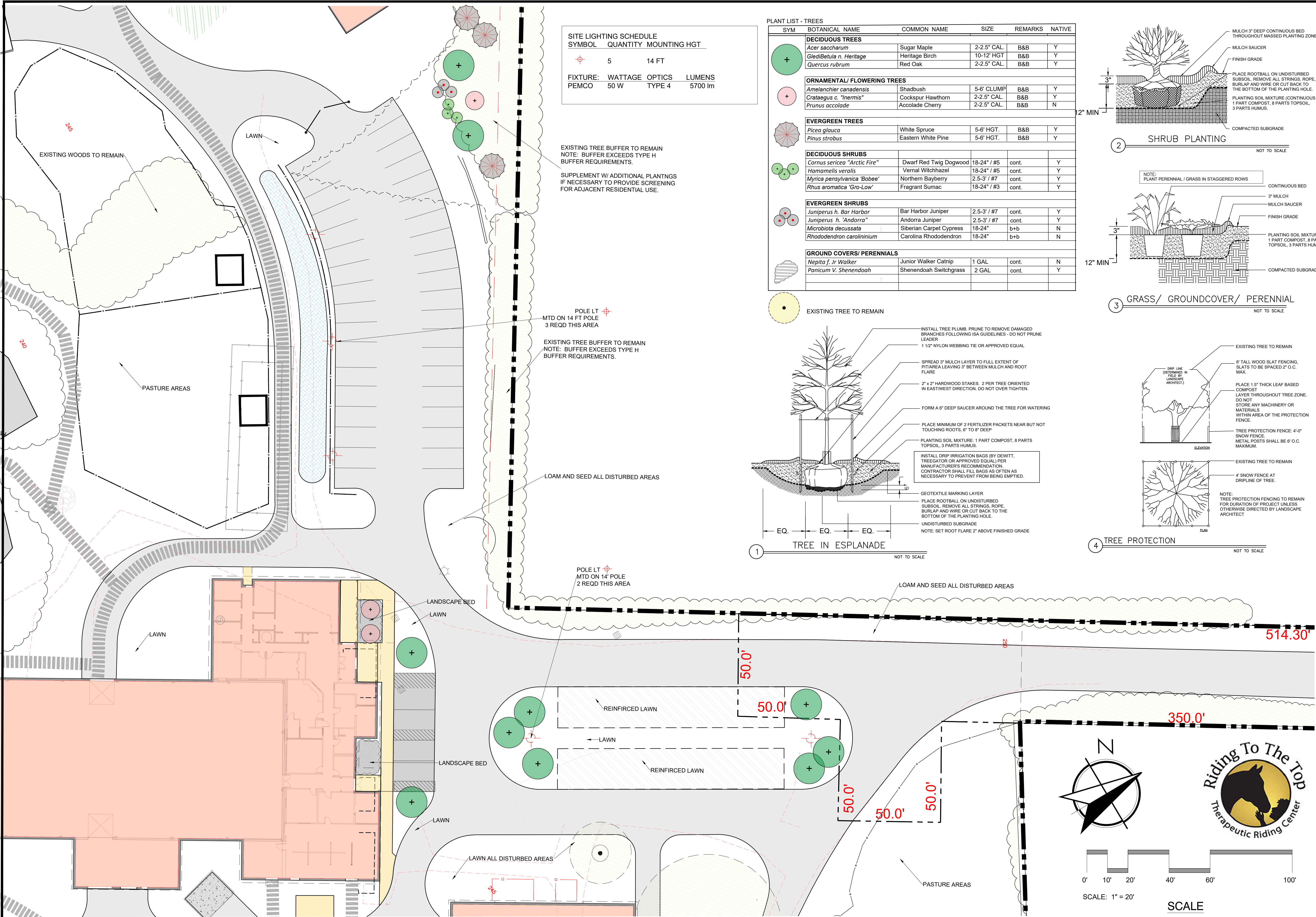
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SHEET	C-302

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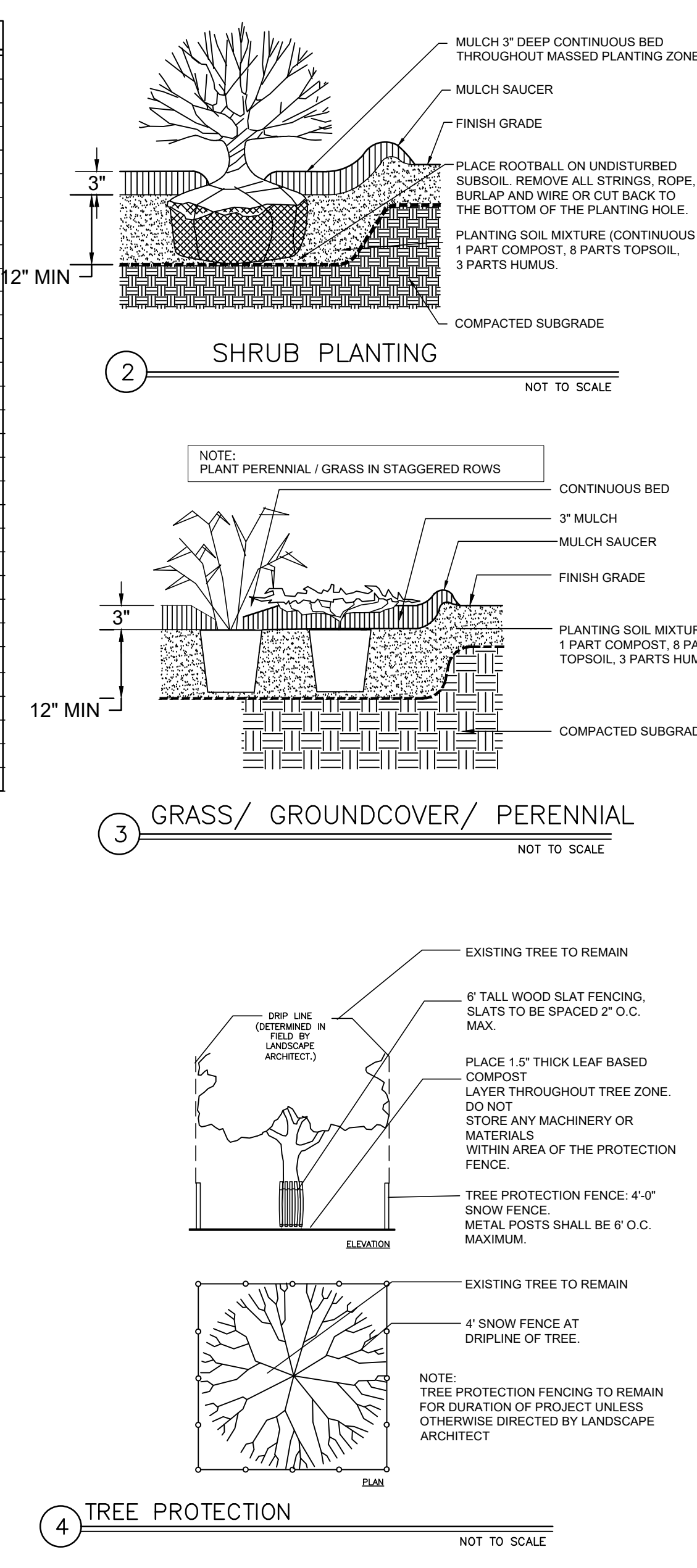
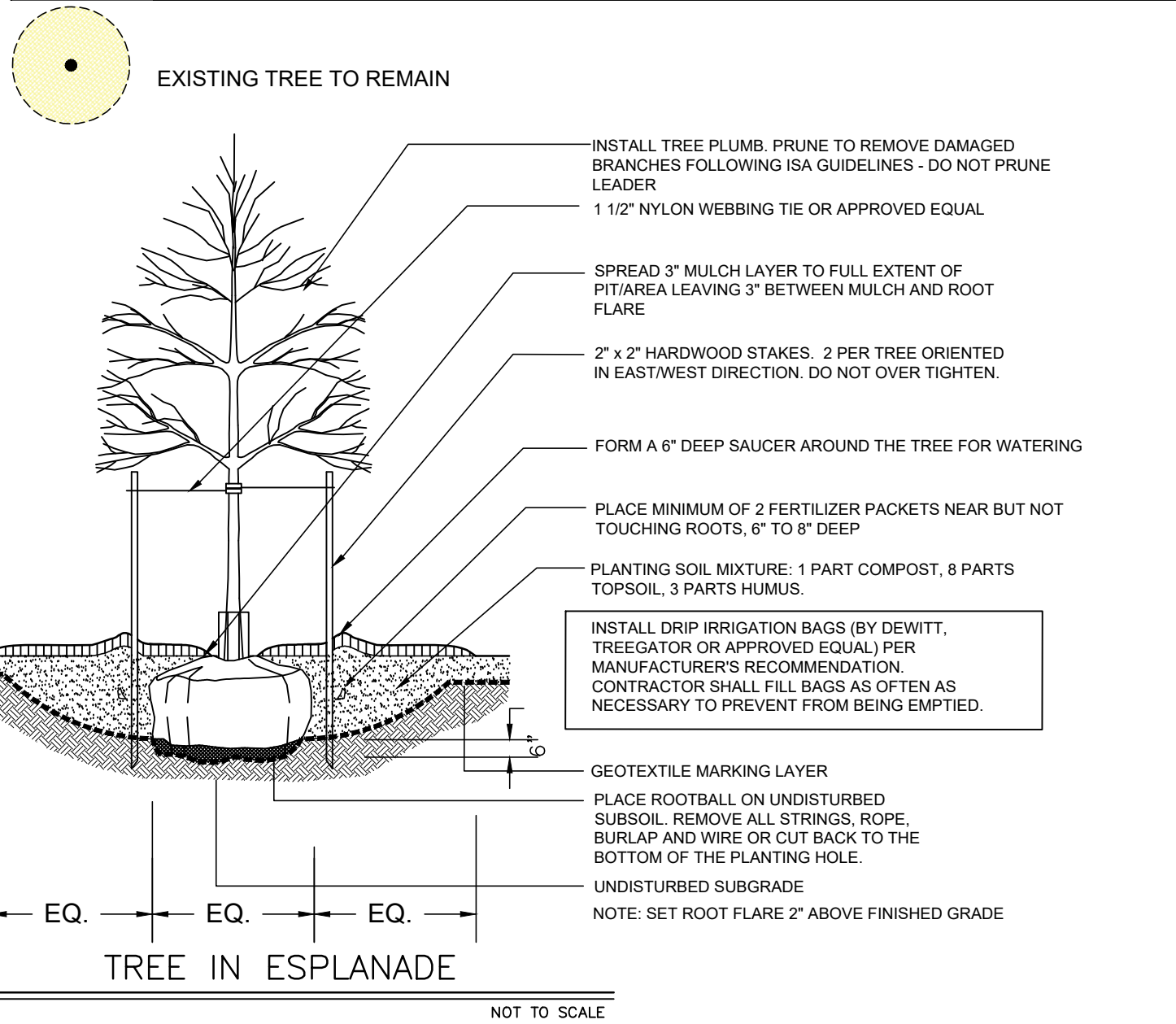
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SITE LIGHTING SCHEDULE			
SYMBOL	QUANTITY	MOUNTING HGT	
	5	14 FT	
FIXTURE: WATTAGE OPTICS LUMENS			
PEMCO	50 W	TYPE 4	5700 lm

SYM	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS	NATIVE
DECIDUOUS TREES					
	<i>Acer saccharum</i>	Sugar Maple	2-2.5" CAL.	B&B	Y
	<i>Gleditria n. Heritage</i>	Heritage Birch	10-12" HGT	B&B	Y
	<i>Quercus rubrum</i>	Red Oak	2-2.5" CAL.	B&B	Y
ORNAMENTAL/ FLOWERING TREES					
	<i>Amelanchier canadensis</i>	Shadbush	5-6' CLUMP	B&B	Y
	<i>Crataegus c. "nervis"</i>	Cockspur Hawthorn	2-2.5" CAL.	B&B	Y
	<i>Prunus accolade</i>	Accolade Cherry	2-2.5" CAL.	B&B	N
EVERGREEN TREES					
	<i>Picea glauca</i>	White Spruce	5-6' HGT.	B&B	Y
	<i>Pinus strobus</i>	Eastern White Pine	5-6' HGT.	B&B	Y
DECIDUOUS SHRUBS					
	<i>Cornus sericea "Arctic Fire"</i>	Dwarf Red Twig Dogwood	18-24" / #5	cont.	Y
	<i>Hamamelis vernalis</i>	Vernal Witchhazel	18-24" / #5	cont.	Y
	<i>Myrica pensylvanica "Bobee"</i>	Northern Bayberry	2.5-3' / #7	cont.	Y
	<i>Rhus aromatica "Gro-Low"</i>	Fragrant Sumac	18-24" / #3	cont.	Y
EVERGREEN SHRUBS					
	<i>Juniperus h. Bar Harbor</i>	Bar Harbor Juniper	2.5-3' / #7	cont.	Y
	<i>Juniperus h. "Andorra"</i>	Andorra Juniper	2.5-3' / #7	cont.	Y
	<i>Microbiota decussata</i>	Siberian Carpet Cypress	18-24"	b+b	N
	<i>Rhododendron carolinianum</i>	Carolina Rhododendron	18-24"	b+b	N
GROUND COVERS/ PERENNIALS					
	<i>Nepita f. Jr Walker</i>	Junior Walker Catnip	1 GAL	cont.	N
	<i>Panicum V. Shenendoah</i>	Shenendoah Switchgrass	2 GAL	cont.	Y



OWNER:
RIDING TO THE TOP

Project:
Description:
Date:
Revisions:
Scale:
Approved By: PC
Drawn By: MAP

Revisions	Date	Description
1	03/15/26	SUBMIT FOR SKETCH PLAN
2	06/15/26	SUBMIT FOR SITE PLAN

SITE LANDSCAPE AND LIGHTING PLAN

Phase:
PERMITTING

CARROLL ASSOCIATES
LANDSCAPE ARCHITECTS

217 COMMERCIAL STREET, STE 204
PORTLAND, MAINE 04101
207.772.1552 V. C. 207.329.8976

Date:
June, 2026

Sheet No:

L-100

06.08.26 NOT FOR CONSTRUCTION