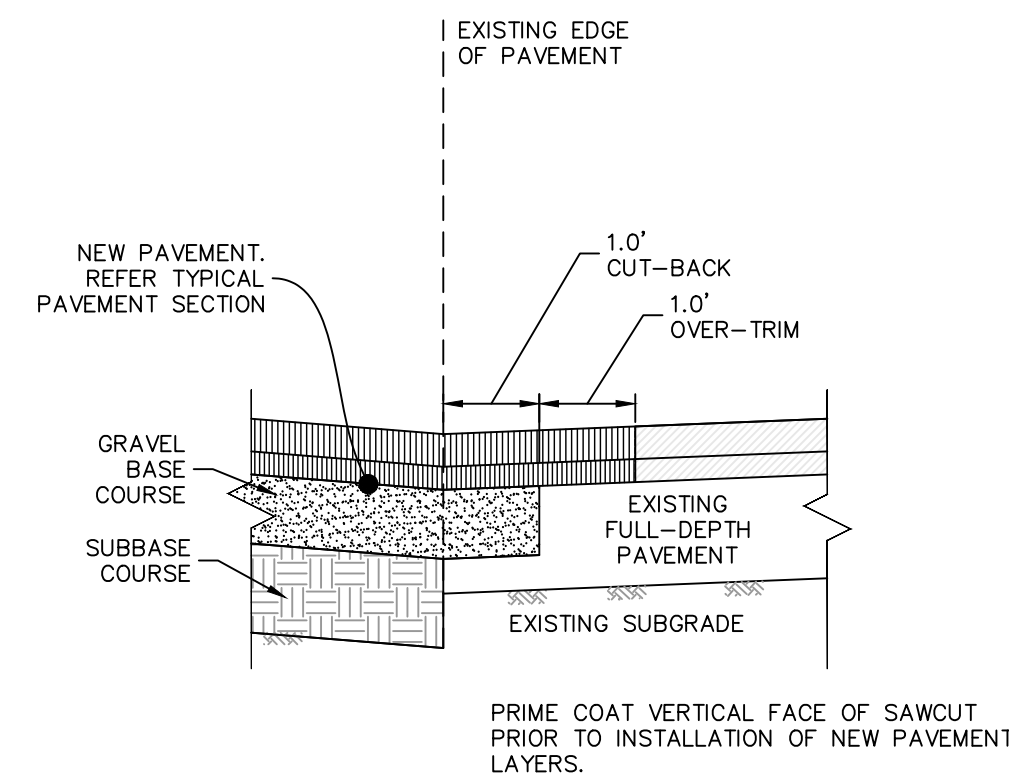
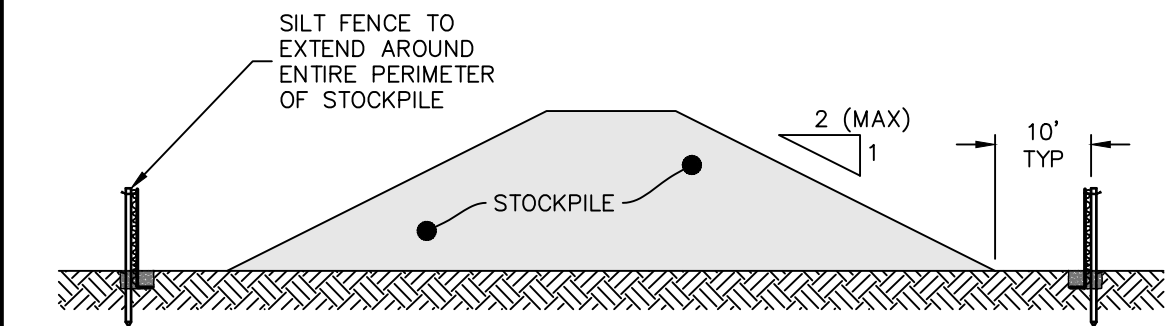


Typical Pavement Section
NOT TO SCALE

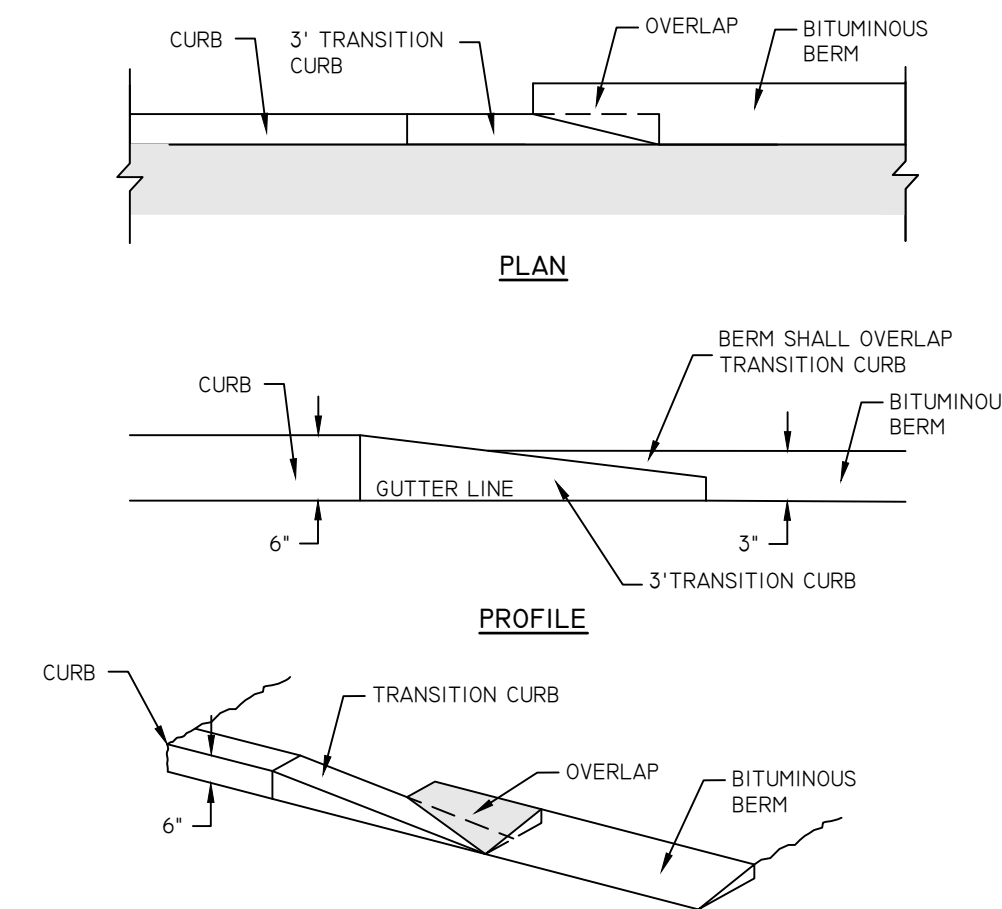


Pavement Tie-In Detail
NOT TO SCALE

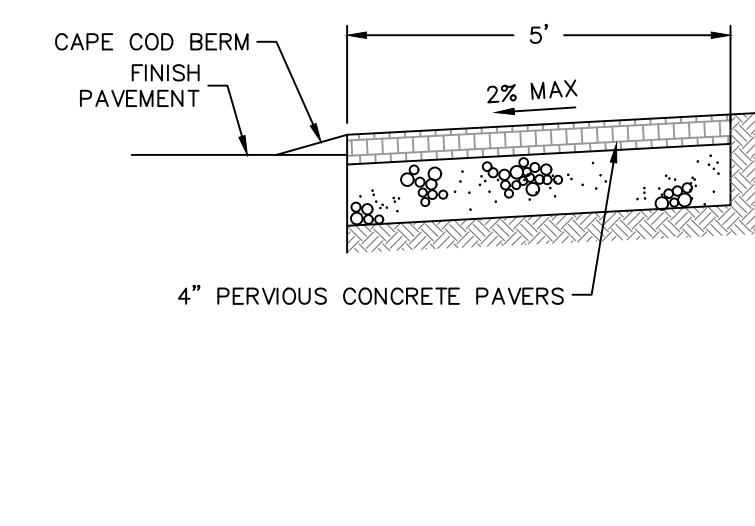


- NOTES:**
1. ALL STOCKPILES MUST BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH SECTION 4-9 "STOCKPILE MANAGEMENT" OF THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL (LATEST REVISION).
 2. DIVERT ALL STORMWATER AWAY FROM STOCKPILES.
 3. SOIL STOCKPILES THAT ARE NOT TO BE USED WITHIN 30 DAYS MUST BE SEEDED AND MULCHED IMMEDIATELY AFTER FORMATION OF THE STOCKPILE WITH SEED MIX COMPATIBLE WITH THE SOIL TYPE.
 4. STOCKPILE AND SILT FENCE MUST BE INSPECTED AT LEAST ONCE PER WEEK AND AFTER RAIN EVENTS IN EXCESS OF 1" OF RAINFALL. REPAIR/REPLACE SILT FENCE (AND STOCKPILE COVERS WHERE APPLICABLE) AS NEEDED TO KEEP THEM FUNCTIONING ADEQUATELY.
 5. SEDIMENT TRAPPED BY SILT FENCES MUST BE REMOVED AND PROPERLY DISPOSED OF WHENEVER SIGNIFICANT ACCUMULATION OCCURS.

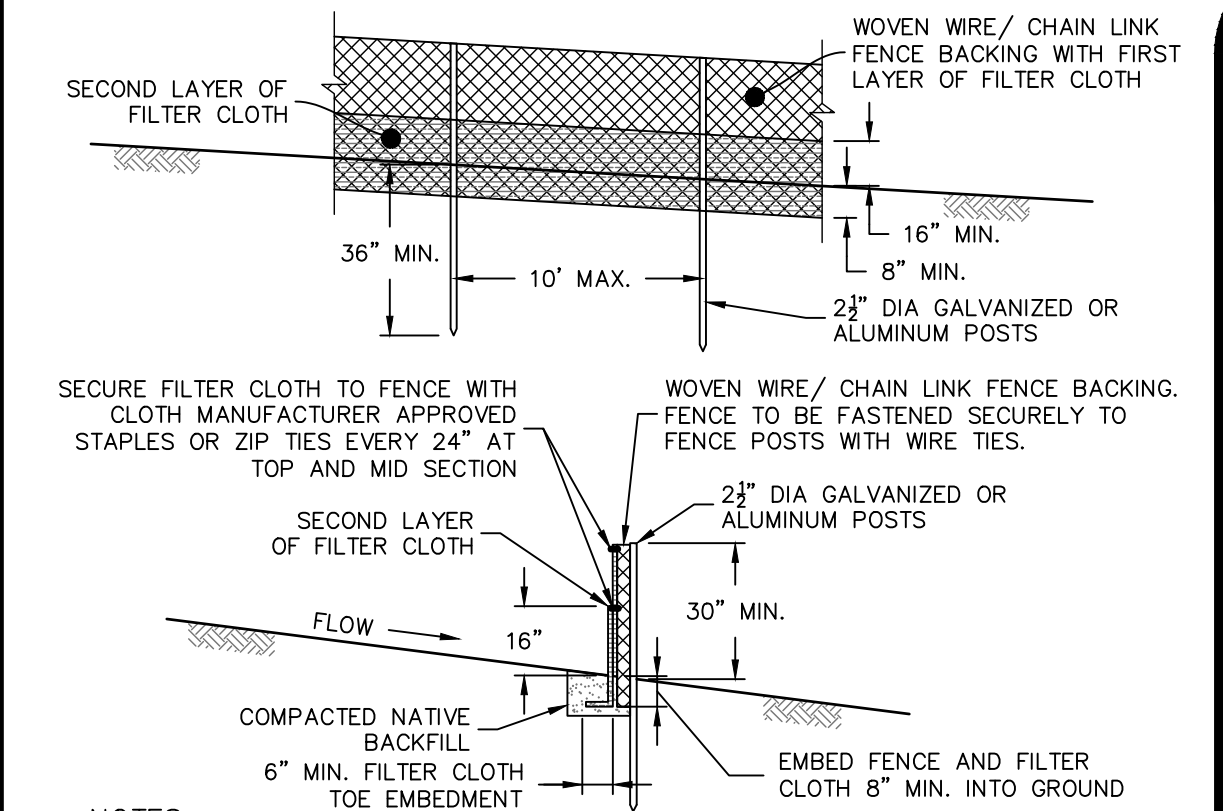
Stockpile Protection
NOT TO SCALE



Curb to Berm Transition
NOT TO SCALE



Pervious Concrete Pavers Sidewalk
NOT TO SCALE

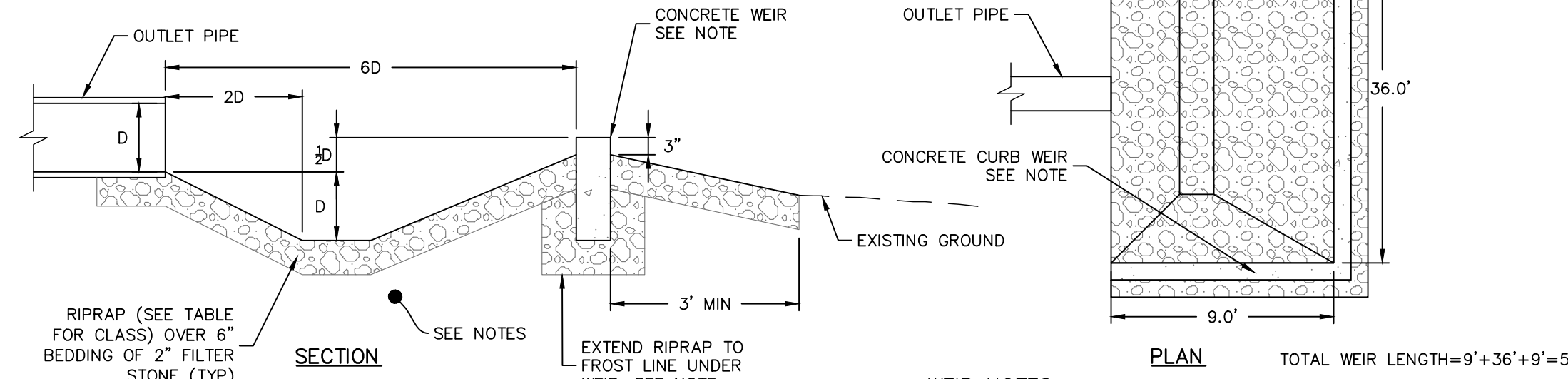


- NOTES:**
1. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THEY MUST BE OVERLAPPED BY A MINIMUM OF 6" AND FOLDED.
 2. FILTER CLOTH TO BE MIRAF 100 OR APPROVED EQUAL.

Class C Silt Fence
NOT TO SCALE

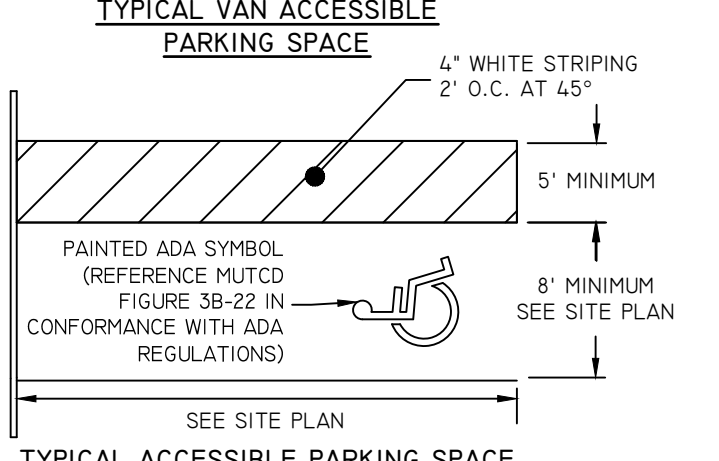
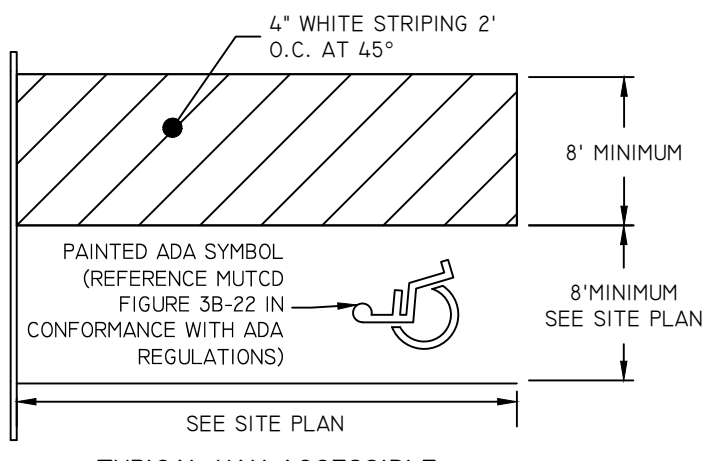
- NOTES:**
1. CONTRACTOR MUST REMOVE TOP AND SUBSOILS/ EXCAVATE DOWN TO THE C HORIZON WITHIN THE FOOTPRINT OF THE LEVEL SPREADER.
 2. IF FILL IS REQUIRED WITHIN THE FOOTPRINT OF THE LEVEL SPREADER, CONTRACTOR MUST REMOVE TOP AND SUBSOILS/ EXCAVATE DOWN TO THE C HORIZON AND BACKFILL WITH SUITABLE MATERIAL THAT HAS EQUAL OR GREATER INFILTRATION PARAMETERS THAN THE EXISTING HORIZONS BENEATH. ON-SITE MATERIALS MAY BE USED AT THE DIRECTION OF THE SITE ENGINEER OR GEOTECHNICAL ENGINEER. OTHERWISE ASTM C-33 OR AASHTO M6 CONCRETE SAND MUST BE USED.
 3. CONSTRUCTION OF LEVEL SPREADER WEIR ELEVATION SHALL BE WITHIN 0.02 FEET TOLERANCE OF LEVEL ELEVATION 6.25 FT. A CERTIFICATION OF CONSTRUCTION SHALL BE PROVIDED TO THE TOWN ENGINEER.
 4. CONSTRUCTION ELEVATION SHALL BE RESURVEYED AND VERIFIED TO BE WITHIN TOLERANCE WITHIN ONE YEAR DURING MAINTENANCE BOND REVIEW PERIOD. ANY CORRECTIONS TO BE COMPLETED WITHIN 30 DAYS AS FOUND NECESSARY.

PIPE INVERT	PIPE DIA (D)	WIDTH (6D)	LENGTH (L)	CONCRETE CURB WEIR ELEV	RIPRAP CLASS
5.50'	1.50'	9.0'	36.0'	6.25'	R-3



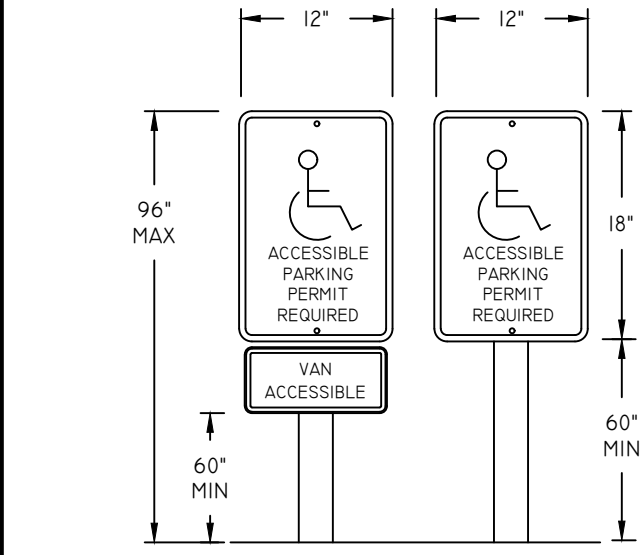
Level Spreader
NOT TO SCALE

- WEIR NOTES:**
- CONCRETE WEIR MAY BE:
 - MONOLITHIC, CAST IN PLACE CONCRETE WITH INVERT BELOW THE FROST LINE (MINIMAL MAINTENANCE)
 - SERIES OF PRECAST CONCRETE CURB SECTIONS, NO END CHAMFERS. (FREQUENT MAINTENANCE TO KEEP WEIR LEVEL) - MUST INCLUDE GRAVEL BASE DOWN TO FROST DEPTH
 - TIMBER NOT PERMITTED



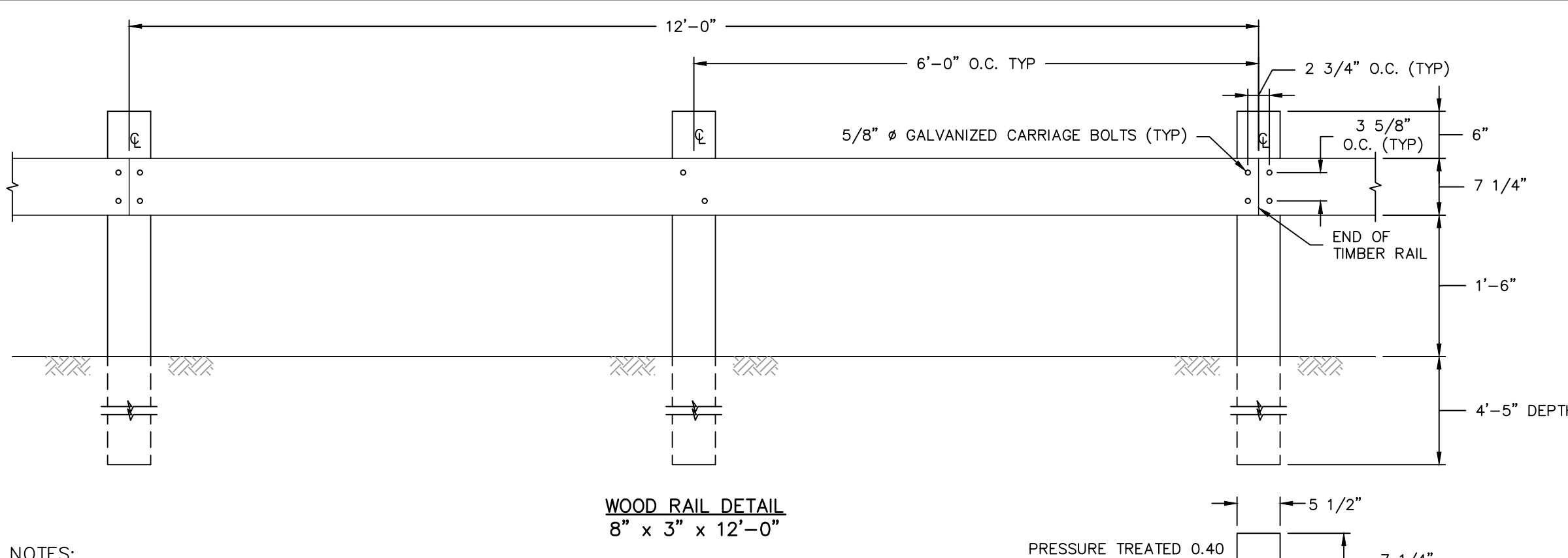
TYPICAL ACCESSIBLE PARKING SPACES
NOT TO SCALE

- NOTES:**
1. ALL PAINT MUST BE FAST DRYING TRAFFIC PAINT, MEETING THE REQUIREMENTS OF AASHTO M248 TYPE F. PAINT MUST BE APPLIED AS SPECIFIED BY THE MANUFACTURER.
 2. APPLY 2 COATS OF TRAFFIC TYPE PAINT. APPLY THE FIRST COAT NOT LESS THAN FIVE DAYS AFTER THE PLACING OF BITUMINOUS PAVEMENT. ALLOW FOR MINIMUM CURE TIME OF 24 HOURS BETWEEN APPLICATIONS.
 3. FOR REDEVELOPMENT SITES, PAINT COLOR AND SIZE/ STENCILING OF PAINTED ADA SYMBOL MUST MATCH ADJACENT SPACES, SO LONG AS THEY COMPLY WITH THE CURRENT EDITIONS OF ALL APPLICABLE STANDARDS AND REGULATIONS.



TYPICAL ACCESSIBLE PARKING SIGN
NOT TO SCALE

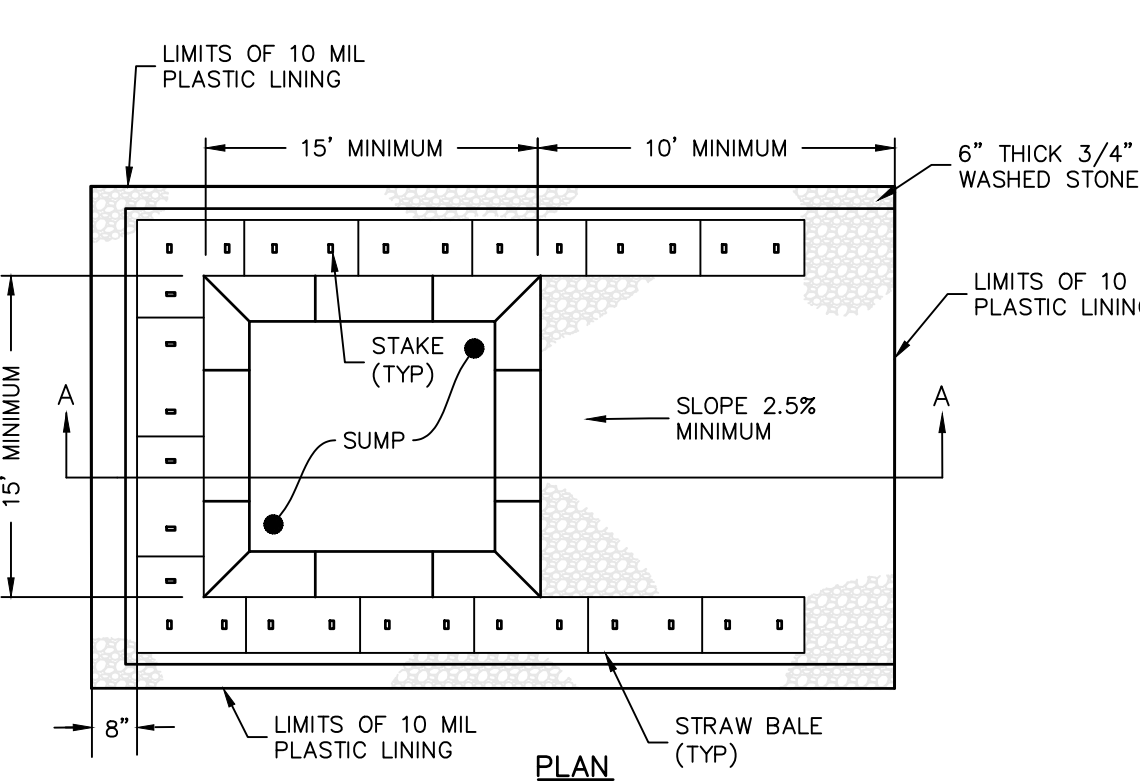
- NOTES:**
1. SIGN MUST BE PLACED BEHIND APPLICABLE VAN ACCESSIBLE OR ACCESSIBLE SPACE AS SHOWN ON SITE PLAN.
 2. ACCESSIBLE PARKING SPACES AND SIGNAGE MUST COMPLY WITH LATEST VERSION OF THE ADA STANDARDS FOR ACCESSIBLE DESIGN, THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) OR THE APPLICABLE STATE/ MUNICIPAL BUILDING CODE, WHICHEVER STANDARD CONTROLS.
 3. THE MAXIMUM HEIGHT OF THE TOP OF THE HIGHEST SIGN SHALL BE 96" .
 4. THE MINIMUM HEIGHT OF THE BOTTOM OF THE LOWEST SIGN SHALL BE 60" .



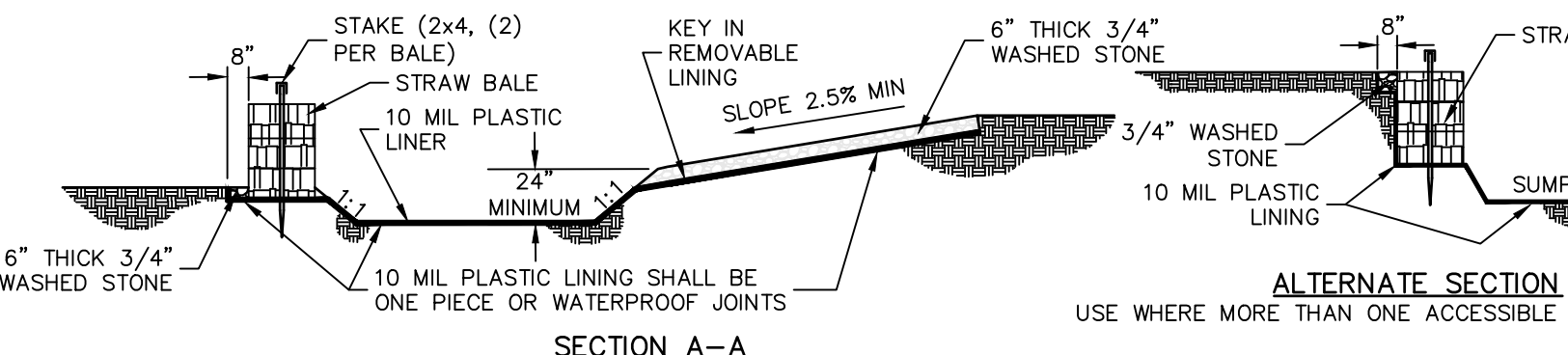
WOOD RAIL DETAIL
8" x 3" x 12'-0"

- NOTES:**
1. SHALL BE IN ACCORDANCE WITH PART 900 OF THE R.I. STANDARD SPECIFICATIONS.
 2. ALL FASTENER HARDWARE SHALL BE WEATHERING STEEL AS SPECIFIED.

Wood Guardrail
NOT TO SCALE



PLAN

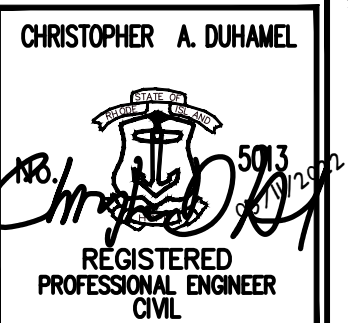


SECTION A-A



Concrete Washout Area
NOT TO SCALE

- NOTES:**
1. PIT IS SPECIFICALLY DESIGNATED, DIKED AND IMPEROUS CONTAINMENT TO PREVENT CONTACT BETWEEN CONCRETE WASH AND STORMWATER.
 2. WASH WATER SHALL NOT BE ALLOWED TO FLOW TO SURFACE WATER.
 3. FACILITY MUST HOLD SUFFICIENT VOLUME TO CONTAIN CONCRETE WASTE WITH A MINIMUM FREEBOARD OF 12" .
 4. FACILITY SHALL NOT BE FILLED BEYOND 95% CAPACITY UNLESS A NEW FACILITY IS CONSTRUCTED.
 5. SAWCUT PORTLAND CEMENT CONCRETE, RESIDUE FROM SAWCUT AND GRINDING TO BE DISPOSED OF IN THE PIT.
 6. CONCRETE WASHOUTS SHALL BE LOCATED A MINIMUM OF 100' FROM DRAINAGE WAYS, INLETS, AND SURFACE WATERS.
 7. MANUFACTURED CONCRETE WASHOUT DEVICES MAY BE USED IF REMOVED FROM THE SITE WHEN 95% FULL CAPACITY.



This plan set must not be used for construction purposes unless stamped for construction and stamped by a registered professional engineer of DiPrete Engineering. DiPrete Engineering is not responsible for any errors or omissions in this plan set. DiPrete Engineering does not warrant plans by any other party. The contractor is responsible for all of the means, methods, safety and implementation of this plan and design. DiPrete Engineering assumes no responsibility for damages incurred due to locations of existing utilities. See Utility Note on sheet 3.

Rev.	Date	Description	By	App.
0	05-13-2022	Rev. 3. Level Spreader and Large curb beam detail	C.A.H.	
1	02-12-2022	Response to ITC Comments	S.P.B.	
2	12-23-2021	Response to ITC Comments	S.P.B.	
3	10-26-2021	CHK. Assent Application Submission	S.P.B.	
4	10-26-2021	CHK. Assent Application Submission	S.P.B.	
5	09-29-2021	Rev. Submission	A.C.	
6	08-11-2021	Final Submission	S.P.B.	
7	07-27-2021	Revised Submission	R.D.K.	
8	07-27-2021	Revised Submission	R.D.K.	

Drawn By: N.D.K. Design By: N.D.K.

