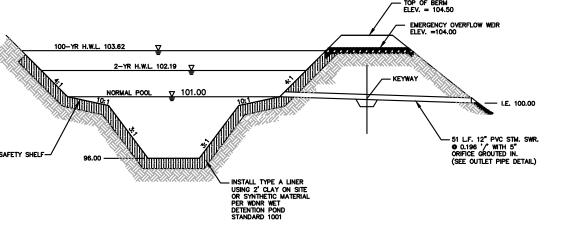
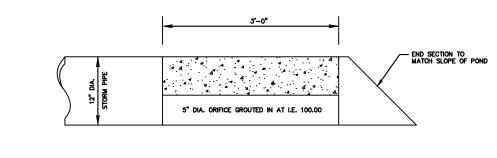
NOT TO SCALE

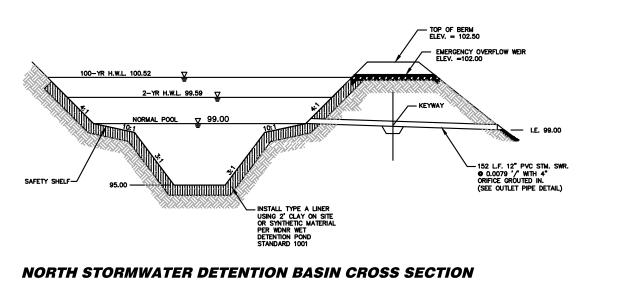
## SOUTH STORMWATER DETENTION BASIN CROSS SECTION NOT TO SCALE



## SOUTH STORMWATER DETENTION BASIN OUTLET PIPE DETAIL



## NORTH STORMWATER DETENTION BASIN OUTLET PIPE DETAIL



CONCRETE SHALL BE 4000 PSI, 5-8% AIR ENTRAINMENT, WITH 3/4" MAX. AGGREGATE SIZE

4" STONE CUSHION -

NOT TO SCALE

THICKENED EDGE CONCRETE WALK

PRECAST CONE & BARREL SECTIONS KEYED JOINTS W/RUBBER GASKETS—

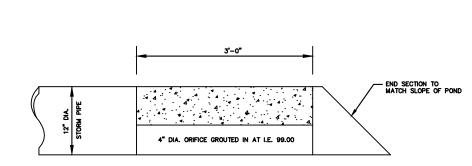
NEENAH R-1982-F OR M.A. IND. PS-1 STEPS OR EQUAL, ON 16" CENTERS-

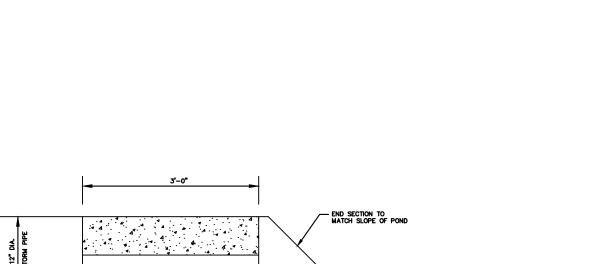
PIPE SIZE SEE PLANS ----

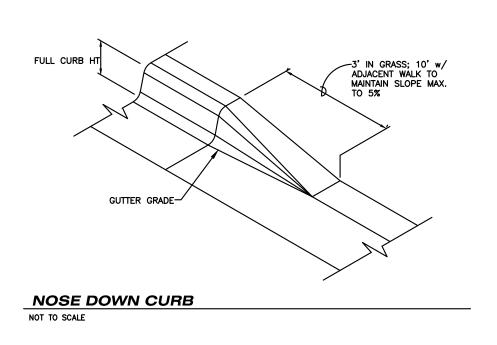
NOT TO SCALE

VARIES SEE PLAN

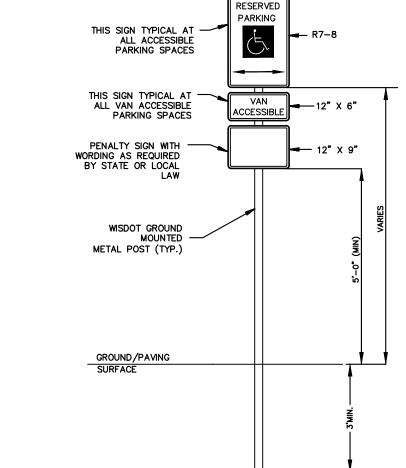
(NOR. & VAR.)



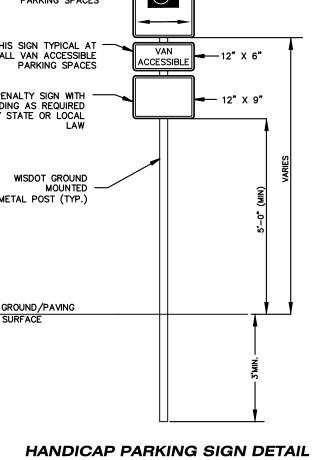




NOT TO SCALE



NOT TO SCALE



YELLOW REFLECTIVE

--- CENTERLINE OF PARKING SPACE

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1. FOR SLIPFORM CONSTRUCTION OF CURB AND GUTTER, HALF INCH EXPANSION JOINTS SHALL BE PLACED AT A MAXIMUM SPACING OF 250 FEET AND CONSTRUCTION JOINTS SHALL BE SAWED OR SCORED ON 10 FOOT CENTERS.

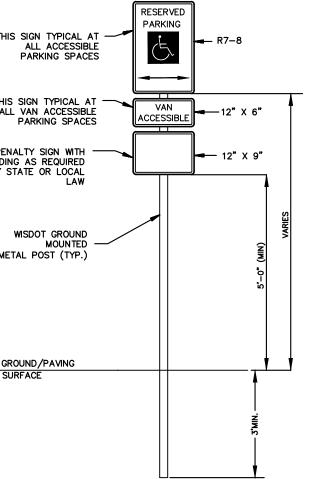
2. WHEN SLIPFORM CONSTRUCTION IS NOT USED, THE CURB AND GUTTER SHALL HAVE CONSTRUCTION JOINTS PLACED AT 10 FOOT CENTERS AND HALF INCH EXPANSION JOINTS SHALL BE PLACED EVERY 50 FEET.

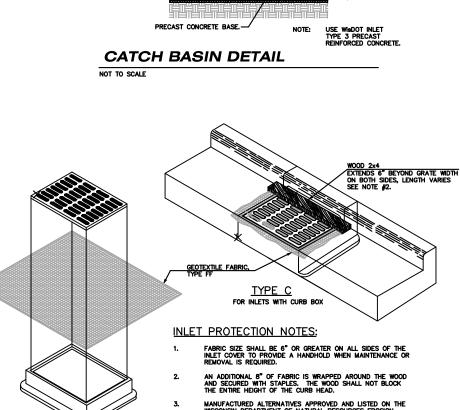
3. HALF INCH EXPANSION JOINTS SHALL BE PLACED 10 FEET FROM EACH SIDE OF STORM INLETS OR CATCH RASINS

TYPICAL PRIVATE CURB DETAIL

4. ALL CURB RADII DIMENSIONED TO FACE-OF-CURB.

INTERNATIONAL HANDICAP SYMBOL





STORM INLET SEDIMENTATION PROTECTION DETAIL

EXTRA STRENGTH FILTER FABRIC NEEDED WITHOUT WIRE MESH SUPPORT-

ATTACH FILTER FABRIC SECURELY TO UPSTREAM SIDE OF POST

SILT FENCE

GEOTEXTILE FABRIC INCLUDED IN THE INLET PROTECTION ITEM.

10' MAXIMUM SPACING WITH WIRE

STEEL OR WOOD POST 36" HIGH MAX.

PONDING HEIGHT

4"x6" TRENCH WITH

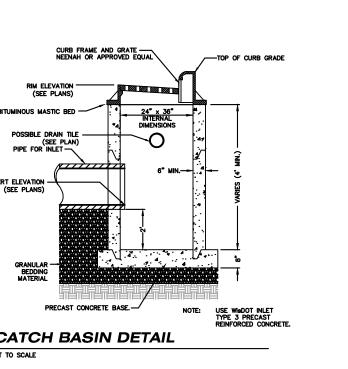
TRENCH DETAIL

1. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.

3. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF—SITE AND CAN BE PERMANENTLY STABILIZED.

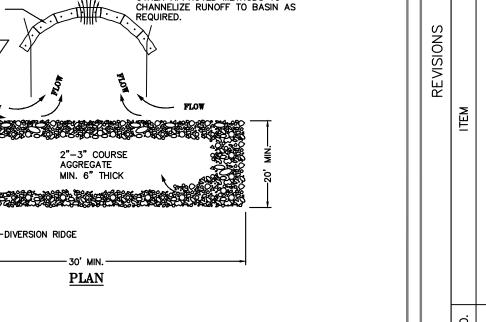
2. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY. 9" MAXIMUM RECOMMENDED STORAGE HEIGHT.

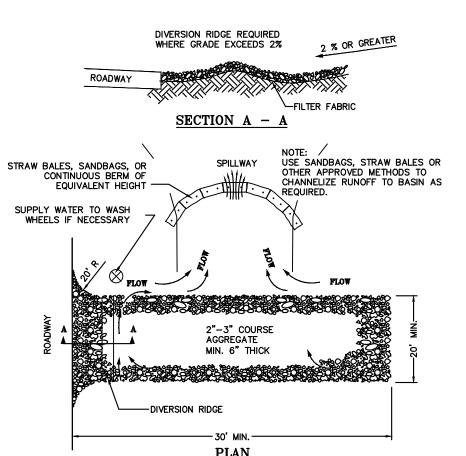
COMPACTED BACKFILL

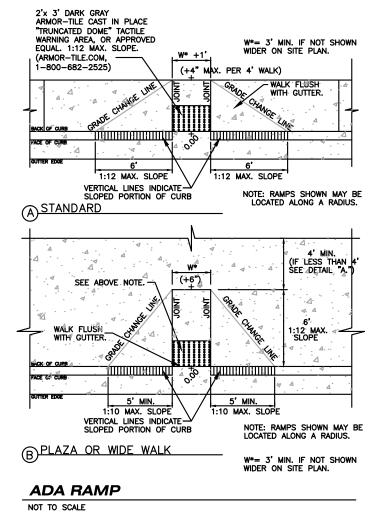


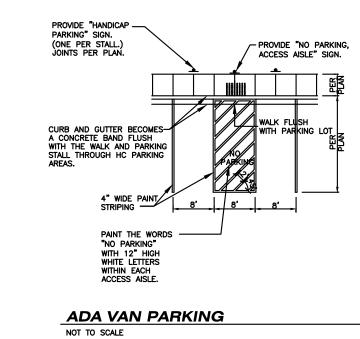


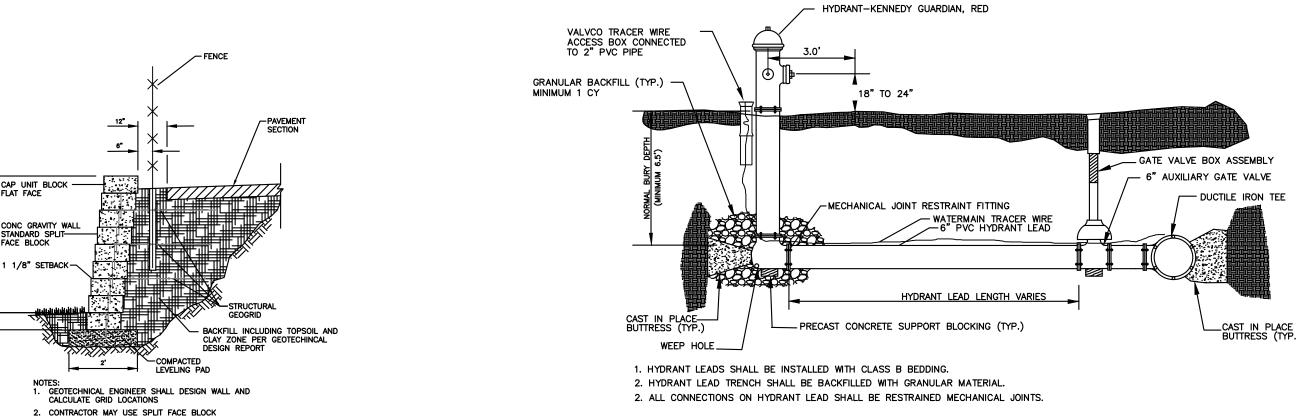
1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. 2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. 3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

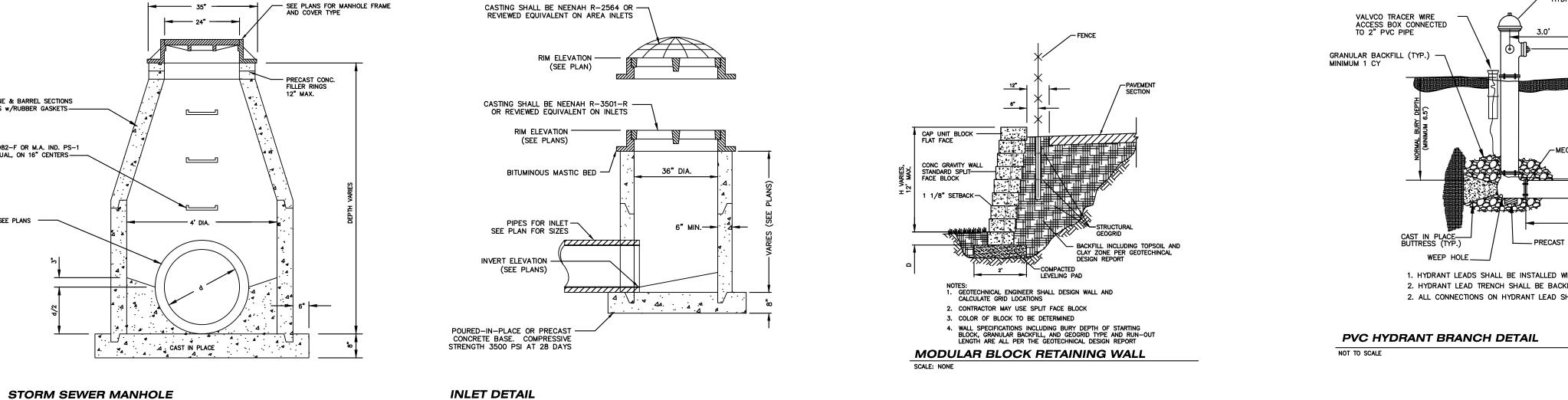












SHEET NO.

08-15-13-025

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