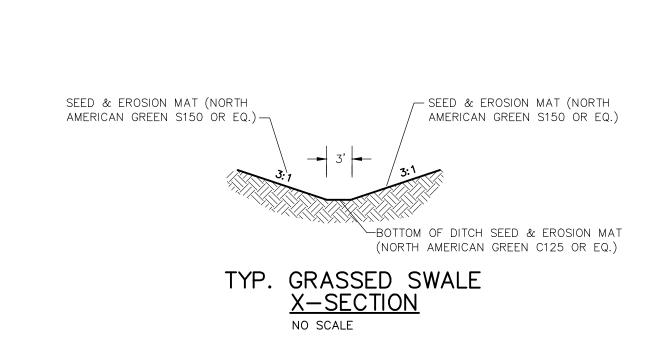


WDNR TECHNICAL STANDARD 1057 12" MINIMUM THICKNESS EXISTING GROUND-NOTE: TRACKING MATS SHALL BE INSPECTED DAILY. DEFICIENT AREAS SHALL BE REPAIRED OR REPLACED IMMEDIATELY SECTION A-A TRACKING PAD TRACKING PAD SHALL BE FULL WIDTH OF THE EGRESS POINT 50' MIN. PLAN TRACKPAD DETAILS

NO SCALE



STANDARD FLAT TOP SLAB SECTION (HEIGHT TO BE DETERMINED BY

(TYPICAL)

BITUMINOUS COATING

SUPPLIER) WITH 27" OFFSET

4" PERFORATED UNDERDRAIN -(SEE UTILITY PLAN FOR LOCATIONS AND INVERTS)

ACCESS HOLE

— ADJUST TO GRADE WITH PRECAST CONCRETE EXTENSION RINGS, APPLY MORTAR IN JOINTS & COAT OUTSIDE OF FRAME & RINGS WITH BITUMASTIC

-PRECAST CONC. M.H. SEGMENTS. SEAL ALL JOINTS WATERTIGHT

-- MONOLITHIC PRECAST CONCRETE

NEENAH FOUNDRY OR ----EQ. R-3067 CAST IRON

EACH WAY

CURB INLET

NO SCALE

PRECAST CONC

4" PERFORATED UNDERDRAIN (SEE UTILITY PLAN FOR

LOCATIONS AND INVERTS)

GRADE RING(S)

PRECAST CONC. M.H.

SEGMENTS. SEAL

FRAME & GRATE

─"0" RING (ASTM 443)

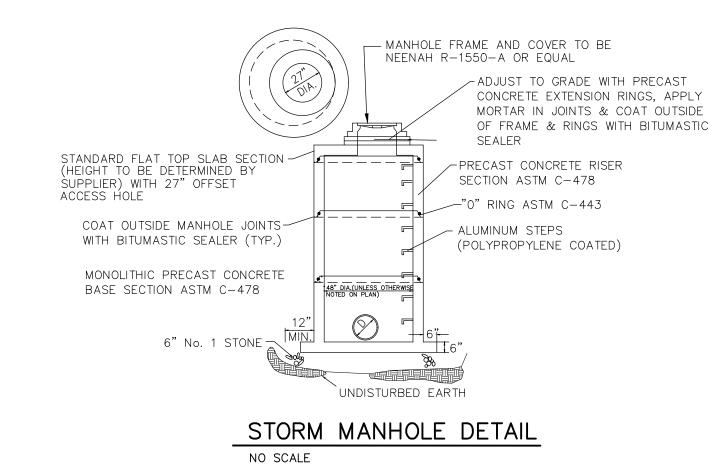
CATCH BASIN DETAIL

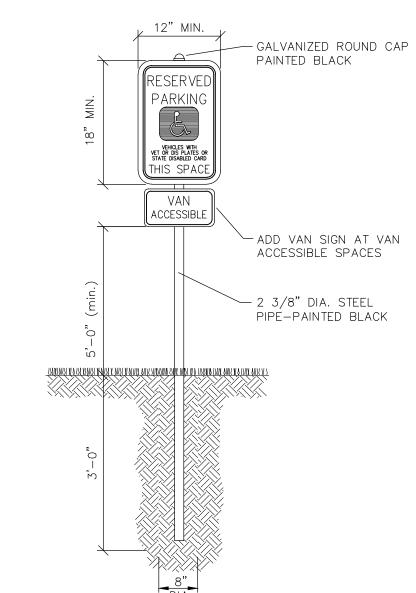
PLACED IN 2 LIFTS

AGGREGATE BASE

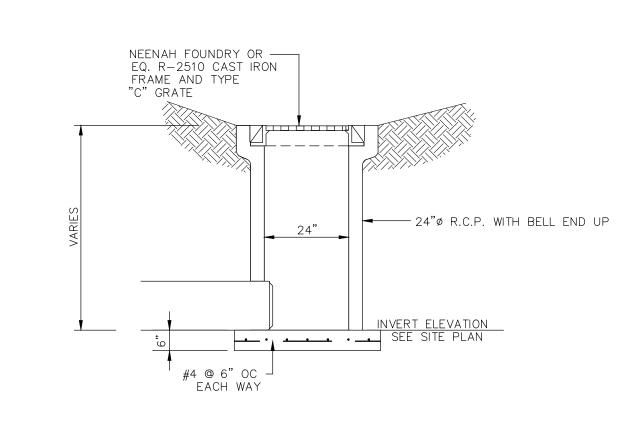
COMPACTED CRUSHED

NO SCALE





HANDICAP SIGNAGE DETAIL



FIELD INLET DETAIL NO SCALE

## FIGURE 1. INLET PROTECTION TYPES A, B, C AND D 2" x 4" STAKE AND TYPE FF GEOTEXTILE FABRIC (EXTEND FABRIC A MINIMUM OF 10" **CROSS BRACING AROUND GRATE PERIMETER FOR** MAINTENANCE OR REMOVAL) (SEE NOTE #4) LENGTH AND WIDTH DIMENSIONS INLET GRATE SHALL BE PER PLAN - FABRIC TO BE TRENCHED TO DEPTH OF 6.0" (MINIMUM) FRONT LIFTING FLAP TYPE FF GEOTEXTILE FABRIC (ATTACHED TO 2" x 4" STAKES AND CROSS BRACING) (SEE NOTE #3) MINIMUM DOUBLE STITCHED USE REBAR, STEEL SEAMS ALL AROUND SIDE INLET PROTECTION PIPE, OR 2" x 4" FOR PIECES AND ON FLAP POCKETS REMOVAL TYPE B WITHOUT CURB BOX TYPE FF GEOTEXTILE FABRIC (FRONT, BACK, AND BOTTOM TO BE A SINGLE PIECE OF FF TYPE FF GEOTEXTILE FABRIC — (EXTEND FABRIC A MINIMUM OF 10" AROUND GRATE **ROUNDED CORNERS** SHALL BE HEAT CUT (ONE HOLE ON EACH OF WOOD 2" x 4" EXTENDS 8" PERIMETER FOR MAINTENANCE OR REMOVAL) BEYOND GRATE WIDTH ON THE FOUR SIDES) BOTH SIDES, SECURE TO GRATE W/ PLASTIC TIES TAPER BOTTOM OF BAG SEPARATION BETWEEN STRUCTURE AT THE WITHOUT GRATE **INLET PROTECTION INLET PROTECTION** TYPE A CAN BE INSTALLED IN INLETS WITH OR WITHOUT CURB BOXES TAPER BOTTOM OF BAG TO MAINTAIN THREE INCHES OF CLEARANCE **INLET PROTECTION** BETWEEN THE BAG AND THE STRUCTURE, MEASURED FROM THE BOTTOM OF THE OVERFLOW OPENINGS TO THE STRUCTURE WALL. WITH CURB BOX GEOTEXTILE FABRIC TYPE FF FOR FLAPS, TOP AND BOTTOM OF OUTSIDE OF FILTER BAG. FRONT, BACK, AND BOTTOM OF FILTER BAG BEING ONE PIECE. MAINTENANCE NOTES: B. FRONT LIFTING FLAP IS TO BE USED WHEN REMOVING AND 1. WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE MAINTAINING FILTER BAG. TAKEN SO THAT THE SEDIMENT TRAPPED IN THE FABRIC DOES NOT FALL INTO THE STRUCTURE. MATERIAL THAT HAS FALLEN INTO THE

INLET SHALL BE IMMEDIATELY REMOVED.

NO SCALE

MATCH ADJACENT
PAVEMENT GRADES

I. SIDE FLAPS SHALL BE A MAXIMUM OF TWO INCHES LONG. FOLD THE

FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2" x 4".

FLAP AND SHALL NOT BLOCK THE TOP HALF OF THE CURB FACE

-----

NO SCALE

NO SCALE

TAPERED CURB DETAIL

~3/4"R MAX.

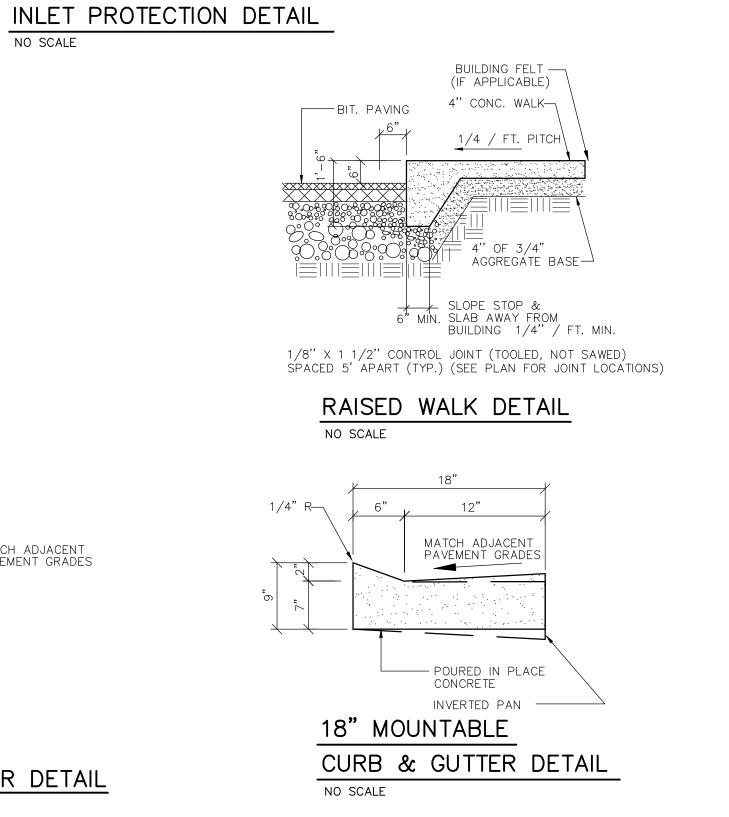
- POURED IN PLACE

18" CONCRETE CURB & GUTTER DETAIL

CONCRETE

THE REBAR, STEEL PIPE, OR WOOD SHALL BE INSTALLED IN THE REAR

FABRIC OVER AND REINFORCE WITH MULTIPLE STITCHES.

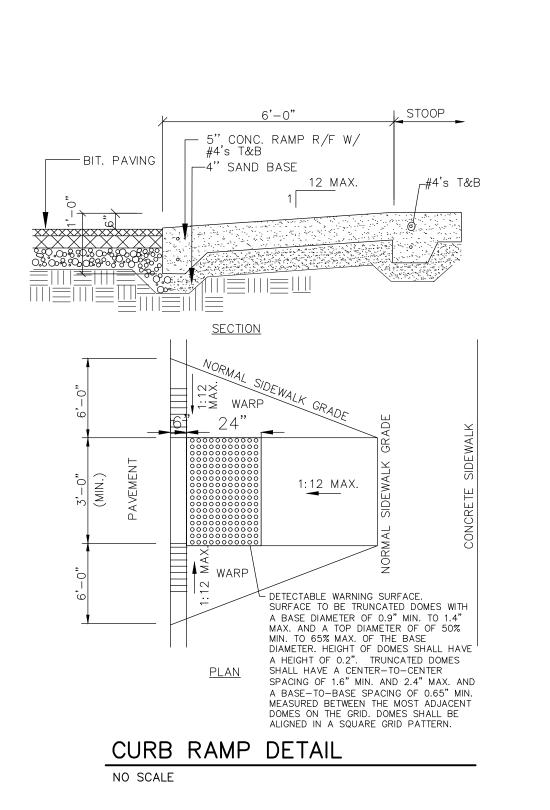


1060 TECHNICAL STANDARD No.

08/2014

REVISION DATE

NOT TO SCALE



— 4" CONCRETE WALK

AGGREGATE BASE—

FLUSH WALK DETAIL

	CONSTRUCTION SEQUENCE	START DATE: OCT 2017 END DATE: OCT 2018
PHASE	TYPE OF ACTION	
1. PRE-CONSTRUCTION ACTION	1. CONTRACTOR TO CALL DIGGERS HOTLINE AT A MINIMUM OF 3 DAYS PRIOR TO CONSTRUCTION.	
	2. PLACE ALL SILT FENCE.	
	3. CONSTRUCT TRACKING STONE ENTRANCES AND ANY TEMPORARY CONSTRUCTION ROADWAYS.	
	4. CONSTRUCT PERMANENT STORMWATER CONVEYANCE SYSTEMS.	
	5. CONSTRUCT ANY TEMPORARY STORMWATER CONVEYANCE SYSTEMS.	
	6. STABILIZE ALL TEMPORARY AND PERMANENT EROSION CONTROL AND STORMWATER CONVEYANCE SYSTEMS BEFORE TOPSOIL CAN BE STRIPPED.	
2. CONSTRUCTION ACTION	1. CLEAR AND GRUB TREES AND BRUSH AS REQUIRED.	
	2. STRIP AND RELOCATE TOPSOIL TO THE DESIGNATED TOPSOIL STOCKPILE LOCATION. SURROUND W/ SILT FENCE	
	3. BEGIN MASS EARTH WORK FOR THE BUILDING PAD AND PAVEMENT AREAS.	
	4. CONSTRUCT ANY REMAINING STORMWATER CONVEYANCE SYSTEMS, AND INSTALL ALL OTHER UTILITIES ON SITE.	
	5. DIG AND POUR ALL BUILDING FOOTINGS.  6. PLACE GRAVEL FOR ALL PROPOSED PAVEMENT AREAS.	
	6. PLACE GRAVEL FOR ALL PROPOSED PAVEMENT AREAS.  7. TOPSOIL, SEED, AND MULCH ALL DISTURBED AREAS OUTSIDE THE BUILDING AND PROPOSED PAVEMENT AREAS.	
	8. CONSTRUCT BUILDING.	
	8. CONSTRUCT BUILDING.  9. PAVE DRIVEWAYS AND PARKING AREAS.	
	9. PAVE DRIVEWATS AND PARKING AREAS.  10. TOPSOIL, SEED, AND MULCH ALL OTHER DISTURBED AREAS. PLACE EROSION MATTING AND RIP RAP.	
	10. TOPSOIL, SEED, AND MOLCH ALL OTHER DISTORDED AREAS. PLACE EROSION MATTING AND RIP R	Ar.
3. POST CONSTRUCTION	1. CONTRACTOR TO REMOVE TEMPORARY EROSION CONTROL MEASURES UPON SITE STABILIZATION.	
J. 1 UJ 1 UUNJ 11\UU 11UN		

**DETAILS** EXCEL JOB #1723860





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PRELIMINARY PLAN DATE

PROJECT MANAGER: D.UTTECH DESIGNER: R. LINDSTROM DRAWN BY: EXCEL ENGINEERING, INC. EXPEDITOR:

\_\_\_\_\_ SUPERVISOR: \_\_\_\_\_ PRELIMINARY NO: P16389 CONTRACT NO:

\_\_\_\_\_ DATE: JULY 20, 2017