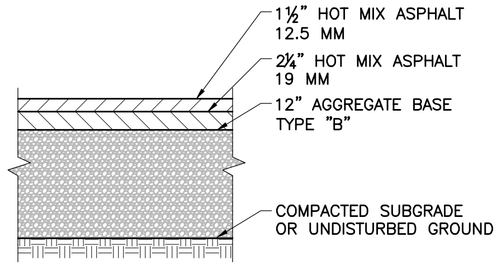
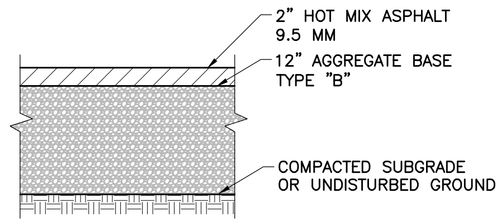
LAST SAVED BY: MATT.LAPIERRE 11/9/2017 2:23 PM

PRELIMINARY FOR REVIEW ONLY

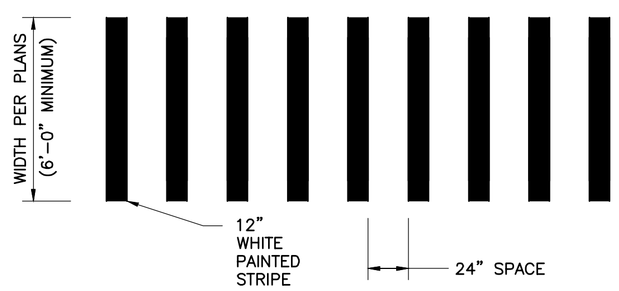


PARKING LOT/ROADWAY PAVEMENT
SCALE: "NTS"

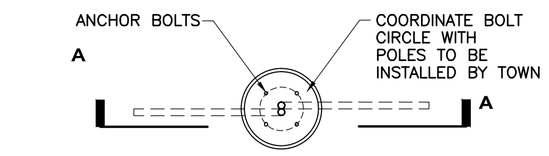


WALKWAY PAVEMENT
SCALE: "NTS"

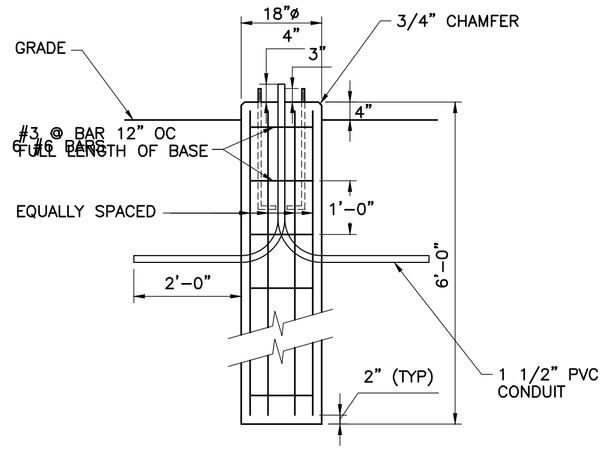
BITUMINOUS SIDEWALK
SCALE: NTS



CROSSWALK LAYOUT
SCALE: NTS

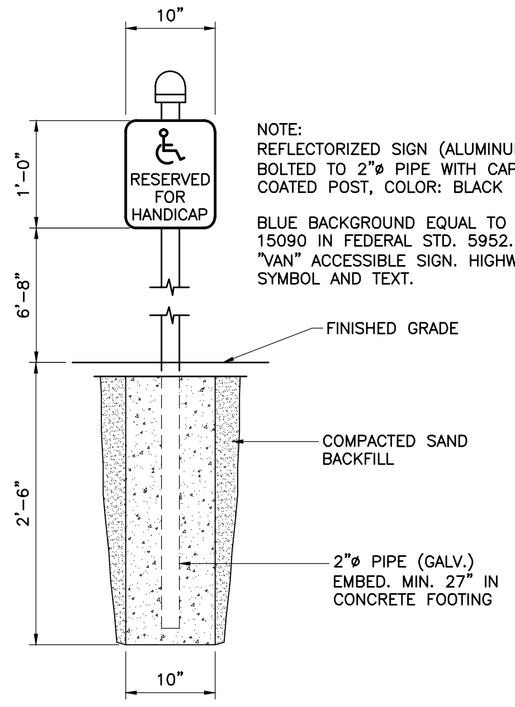


PLAN



SECTION A-A

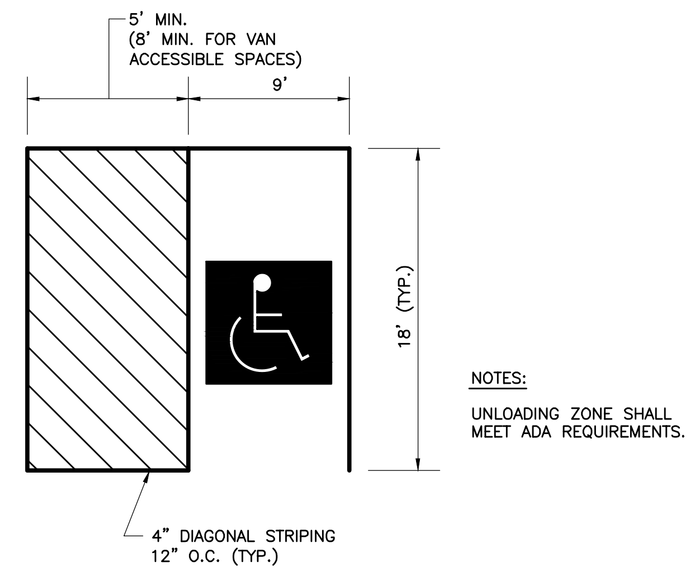
POLE BASE
SCALE: NTS



NOTE:
REFLECTORIZED SIGN (ALUMINUM SUBSTRATE BOLTED TO 2"ø PIPE WITH CAP. VINYL COATED POST, COLOR: BLACK

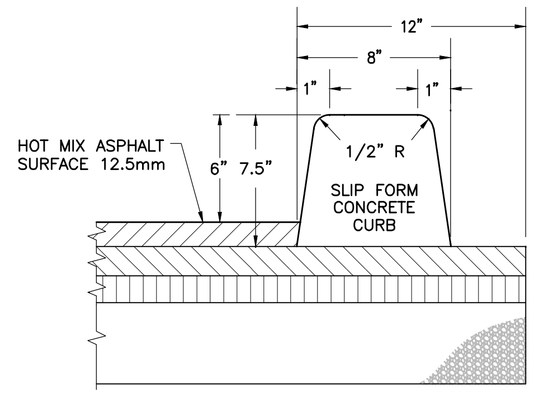
BLUE BACKGROUND EQUAL TO COLOR 15090 IN FEDERAL STD. 5952. PROVIDE ONE "VAN" ACCESSIBLE SIGN. HIGHWAY WHITE SYMBOL AND TEXT.

HANDICAP SIGN
SCALE: NTS

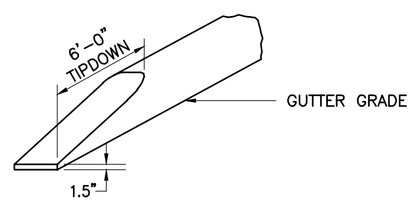


NOTES:
UNLOADING ZONE SHALL MEET ADA REQUIREMENTS.

HANDICAP PARKING
SCALE: NTS



SLIPFORM CONCRETE CURB
SCALE: NTS

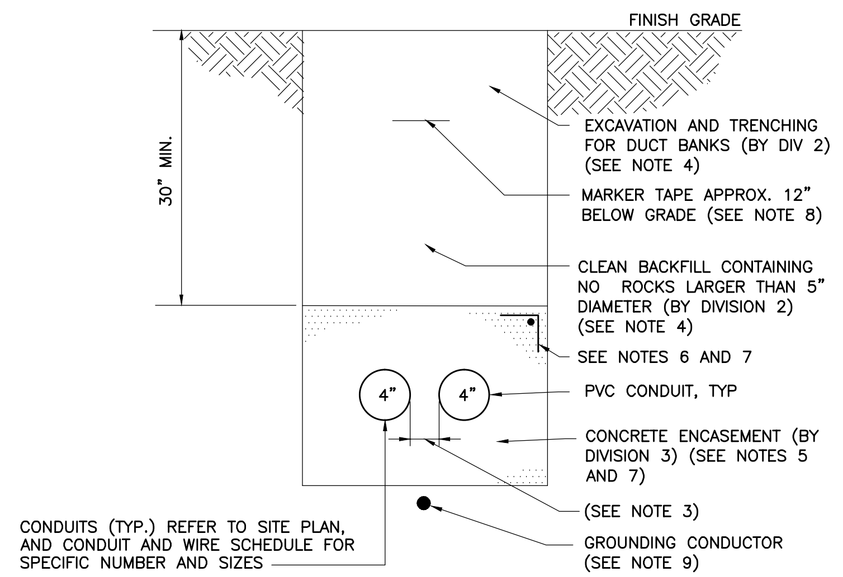


TIP DOWN WITH SIDEWALK

SLIPFORM CONCRETE CURB
SCALE: NTS

NOTES: (DUCT BANK DETAIL)

1. DIMENSIONS TYPICAL FOR ALL DUCT BANKS, UNLESS OTHERWISE NOTED.
2. THIS TYPICAL DUCT BANK SECTION HAS BEEN SHOWN AS AN EXAMPLE OF THE REQUIREMENTS FOR THE UNDERGROUND INSTALLATION FOR THE DUCT BANK SYSTEM. THIS DENOTES SPECIFIC SPACING, CONCRETE ENCASEMENT, REINFORCING, ETC. REQUIRED FOR DUCT BANK INSTALLATIONS. THE SPECIFIC CONDUIT SIZING AND NUMBERS HAVE BEEN SHOWN BY EACH SPECIFIC DUCT BANK SECTION.
3. IT SHALL BE REQUIRED THAT A MINIMUM OF 1'-0" CLEARANCE BE PROVIDED AT ALL TIMES BETWEEN ALL POWER CONDUITS AND ALL SIGNAL AND/OR CONTROL CONDUITS IN ORDER TO AVOID ANY ELECTRICAL NOISE INTERFERENCE WITH THE CABLES OR WIRES WITHIN THESE SIGNAL AND CONTROL CONDUITS.
4. EXCAVATION, TRENCHING AND BACKFILLING SHALL BE FURNISHED AND INSTALLED UNDER DIVISION 2 OF THIS CONTRACT.
5. CONCRETE ENCASEMENT SHALL BE FURNISHED AND INSTALLED UNDER DIVISION 3 OF THIS CONTRACT.
6. REINFORCING STEEL SHALL BE FURNISHED AND INSTALLED UNDER DIVISION 3 OF THIS CONTRACT.
7. REFER TO THE CONTRACT DRAWINGS FOR SPECIFIC DETAILS FOR CONCRETE ENCASEMENT AND REINFORCING OF ELECTRICAL DUCT BANKS.
8. INSTALL MARKER TAPE THE ENTIRE LENGTH OF EACH DUCT BANK.
9. TYPICAL SPACING BETWEEN CONDUITS SHALL BE 3 INCHES UNLESS OTHERWISE NOTED.
10. A CONTINUOUS #4/0 BARE COPPER GROUND CONDUCTOR SHALL BE PROVIDED AND ROUTED BENEATH ALL DUCT BANKS (AND ELECTRICAL MANHOLES IF APPLICABLE) IN ORDER TO ELECTRICALLY BOND ALL BUILDING SERVICES AND EQUIPMENT TO THE SAME POTENTIAL.



TYPICAL TELEPHONE DUCT BANK DETAIL
(REFER TO NOTES BELOW FOR ADDITIONAL REQUIREMENTS)

NO	SUBMISSIONS/REVISIONS:	APP'D	DATE
1	ISSUED FOR PORTLAND SITE PLAN REVIEW	JBW	11/17

DESIGNED BY: MAG
CAD COORD: MRL
CAD: MRL
CHECKED BY: MAG
DATE: 11-15-17
APPROVED BY: JBW
DATE: 11-15-17
PROJECT NO: 13682A

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PORTLAND, ME

DETAILS I

DRAWING
C-7

G:\DWGS\ME\PORTLAND\13682A-CEDARSNURSINGFACILITY\CIV\13682AC7.DWG | 13682aC7 | 1:4.56 | ---- | 11/22/2017 10:03:29 AM | MATT.LAPIERRE