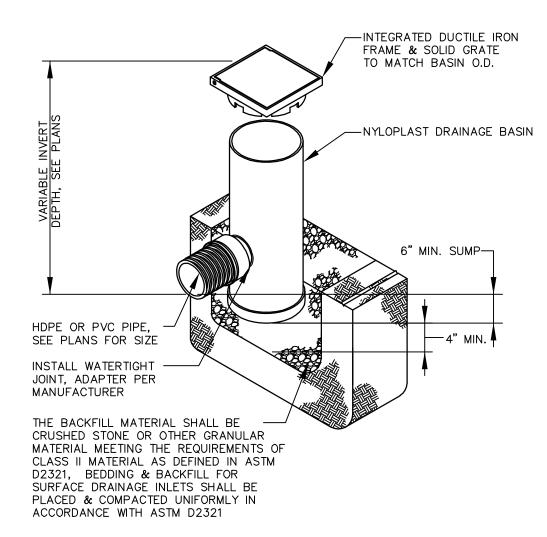
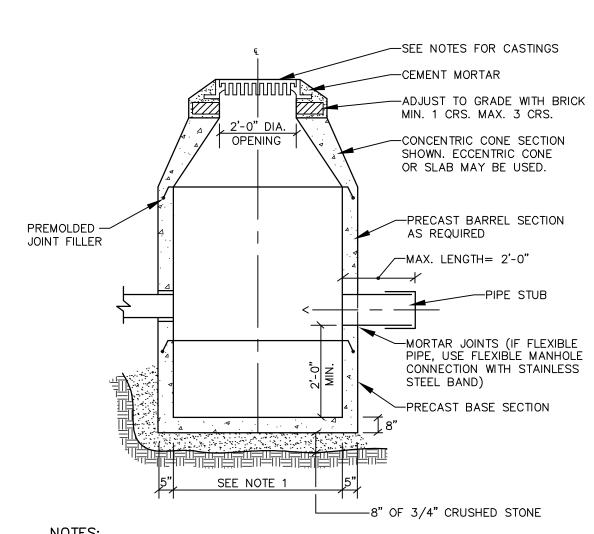
TYPICAL TRENCH SECTION NOT TO SCALE



NOTES:

1. INSTALL BASIN IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

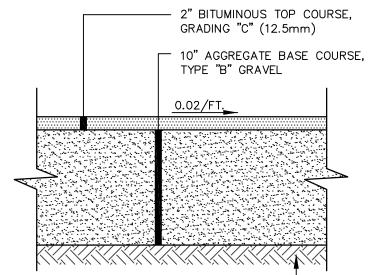
TYP. NYLOPLAST RISER OUTLET



- NOTES:

 1. 4'-0" I.D. TYPICAL. SOME STRUCTURES MAY REQUIRE LARGER I.D. PROVIDE SHOP DRAWINGS.
- 2. DRAINAGE STRUCTURES TO BE DESIGNED FOR H-20 LOADING.
- 3. PIPE SIZES AND INVERTS AS NOTED ON GRADING AND UTILITY PLANS.
- 4. CATCH BASIN FRAME AND GRATE SHALL BE EAST JORDAN FOUNDRY 5250, OR APPROVED EQUAL.

TYPICAL DRAINAGE
MANHOLE/CATCH BASIN
NOT TO SCALE

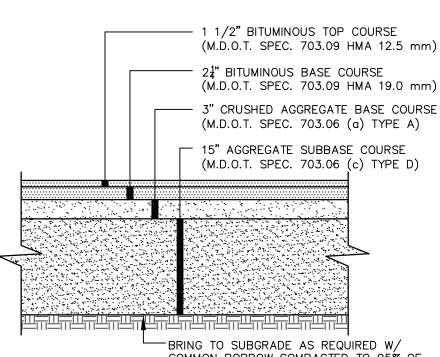


BRING TO SUBGRADE AS REQUIRED W/
COMMON BORROW, COMPACT SUBGRADE TO
95% OF MODIFIED PROCTOR (ASTM D-1557)

- OTES:

 COMPACT GRAVEL SUBBASE AND BASE COURSES TO 95% OF MAXIMUM DENSITY USING HEAVY ROLLER COMPACTION.
- 2. HOT MIX ASPHALT SURFACE COARSE SHALL BE COMPACTED TO 95% OF ITS THEORETICAL MAXIMUM DENSITY (ASTM D-2041). BASE COARSE SHALL BE COMPACTED TO 95% $\pm 2.5\%$ OF ITS THEORETICAL MAXIMUM DENSITY (ASTM D-2041).
- 3. APPLY TACK COAT BETWEEN SUCCESSIVE LIFTS OF BITUMINOUS PAVEMENT.
- CONTRACTOR SHALL SET GRADE STAKES MARKING SUBBASE AND FINISH GRADE ELEVATIONS FOR CONSTRUCTION REFERENCE.

BITUMINOUS SIDEWALK NOT TO SCALE



COMMON BORROW COMPACTED TO 95% OF MODIFIED PROCTOR (ASTM D-1557)

NOTES:

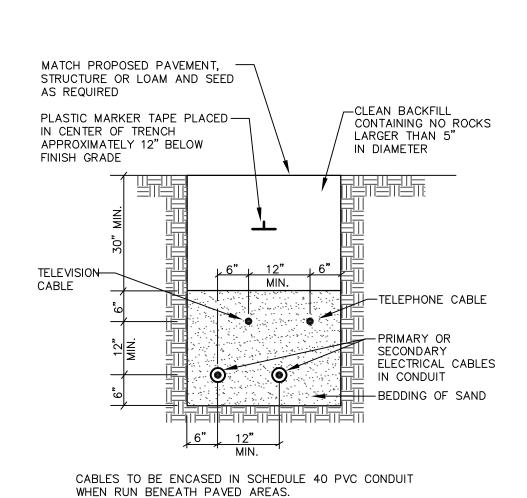
1. COMPACT GRAVEL SUBBASE AND BASE COURSES TO 95% OF MAXIMUM DENSITY

- 2. HOT MIX ASPHALT SURFACE COARSE SHALL BE COMPACTED TO 95% OF ITS THEORETICAL MAXIMUM DENSITY (ASTM D-2041). BASE COARSE SHALL BE COMPACTED TO 95% ±2.5% OF ITS THEORETICAL MAXIMUM DENSITY (ASTM D-2041).
- 3. APPLY TACK COAT BETWEEN SUCCESSIVE LIFTS OF BITUMINOUS PAVEMENT.
- 4. CONTRACTOR SHALL SET GRADE STAKES MARKING SUBBASE AND FINISH GRADE ELEVATIONS FOR CONSTRUCTION REFERENCE.

 PAVEMENT SECTION

USING HEAVY ROLLER COMPACTION.

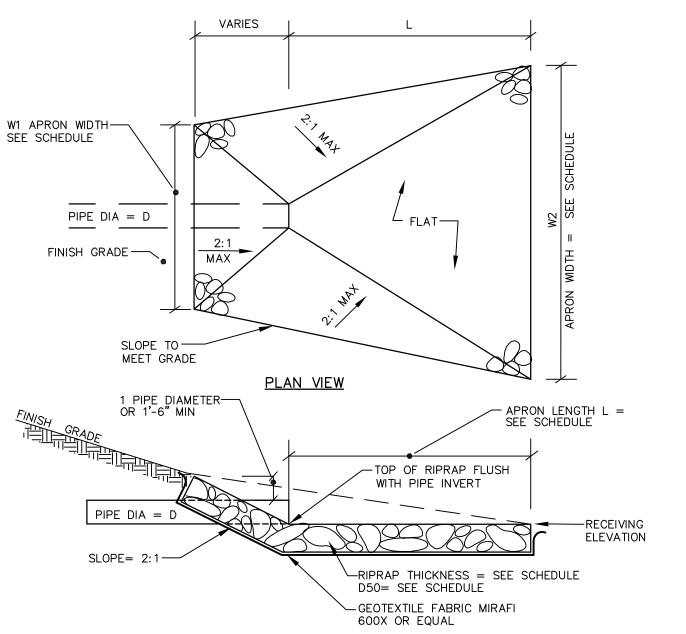
NOT TO SCALE



TYPICAL UNDERGROUND

CABLE INSTALLATION

NOT TO SCALE



SECTION VIEW

RON SC	<u>ON SCHEDULE</u>					
CULVERT AMETER D (IN.)	APRON LENGTH - L (FT.)	WIDTH -W1 (FT)	WIDTH -W2 (FT)	RIPRAP D50 (IN.)	RIPRAP THICKNESS (IN.)	
12	8	3	9	6	14	
15	10	4	12	6	14	
18	13	5	15	7	16	

NOTES:

1. RIPRAP TO BE PROCESSED ANGULAR ROCK.

2. RIPRAP GRADATION SHALL BE A WELL GRADED MIX FROM ABOUT 1.5 TIMES D SIZE TO 25 PERCENT OF THE D SIZE.

3. THE RIPRAP STONES SHALL BE CAREFULLY PLACED FROM

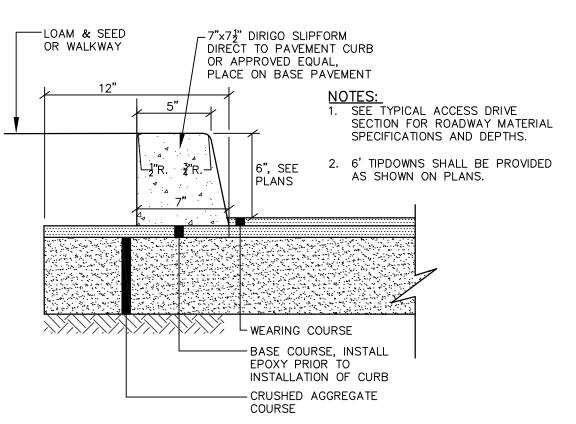
- THE TOE OF THE SLOPE UPWARD.

 4. STONES SHALL BE LOWERED TO THE SLOPE AND NOT BE ALLOWED TO DROP MORE THAN 12" ONTO THE
- GEOTEXTILE.

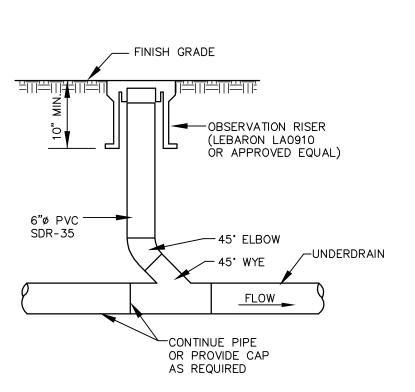
 5. THE FINISHED SURFACE SHALL BE A RELATIVELY SMOOTH, UNIFORMLY SLOPED SURFACE

RIPRAP APRON

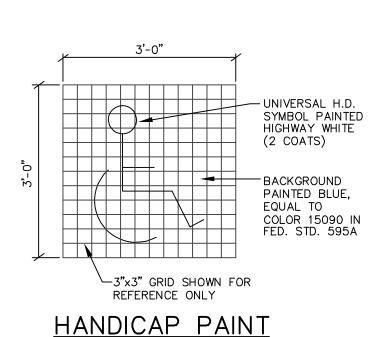
NOT TO SCALE



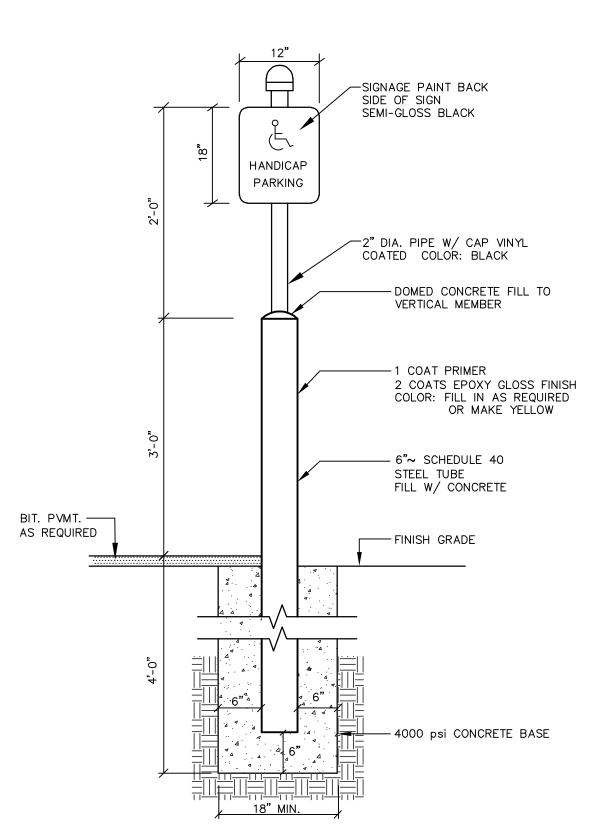
SLIPFORM CURB SECTION NOT TO SCALE



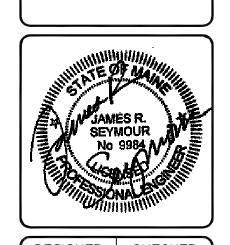
CLEANOUT IN GRASSED AREAS
NOT TO SCALE



NOT TO SCALE



HANDICAP SIGNS IN METAL BOLLARD



A JRS 9/21/16 LEVEL 3 SITE PLAN APPLICATION
REV: BY: DATE: STATUS:
THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM SEBAGO TECHNICS, INC. ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO SEBAGO TECHNICS. INC.

TECHNICS.COM

75 John Roberts Rd. 250 Goddard Rd
Suite 1A Suite B
South Portland, ME 04106 Lewiston, ME 042Tel. 207-200-2100 Tel. 207-783-565

DETAILS

OF:
ANDERSON STREET INDUSTRIAL FLEX
122 ANDERSON STREET
PORTLAND, MAINE
FOR:
ANDERSON STREET REALTY, LLC
322 FORE STREET, THIRD FLOOR
PORTLAND, MAINE 04101

PROJECT NO. SCALE

16037 1" = 30'
SHEET 8 OF 11