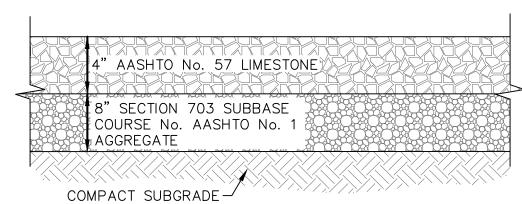
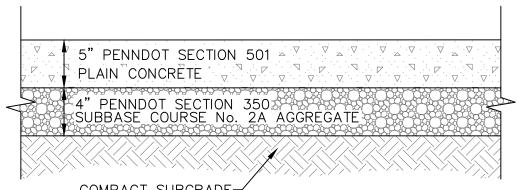


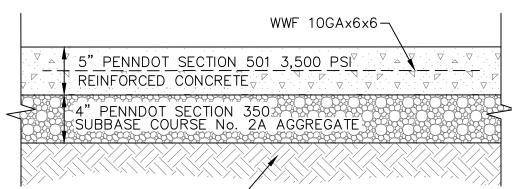
PAVEMENT BUTT JOINT DETAIL NOT TO SCALE



GRAVEL DRIVEWAY DETAIL



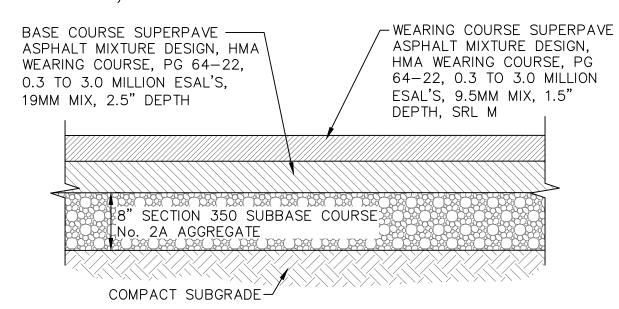
PLAIN CONCRETE DRIVEWAY DETAIL



COMPACT SUBGRADE-

REINFORCED CONCRETE DRIVEWAY DETAIL CONTROL JOINTS @ 10 FT. CENTER TO CENTER.

ON CONCRETE DRIVES, SAWCUT AND REMOVE EXISTING DRIVE 5' BEYOND FURTHEST SUBGRADE UTILITY LINE IMPROVEMENT OR AT FIRST FULL PAVEMENT SECTION JOINT (WHICHEVER OCCURS FIRST). MATCH EXISTING PAVEMENT ELEVATIONS.



ASPHALT DRIVEWAY DETAIL

- FOR ALL REINFORCED OR PLAIN CEMENT CONCRETE PAVEMENTS REFERENCE SECTION 501 OF (1) PENNDOT PUB 408. ALL CONCRETE DRIVEWAYS TO BE PLAIN CONCRETE UNLESS OTHERWISE
- 2 ALL SUBGRADE FINISH GRAVEL SURFACE SHALL BE COMPACTED PER PENNDOT PUB 408 SECTION 210.
- WHERE FULL WIDTH ROAD REPLACEMENT OCCURS, ROADWAY SHALL BE CONSTRUCTED WITH 0.25"/FT. SLOPE, SLOPING AWAY FROM ROADWAY CENTER EACH WAY.
- 4 ALL SAW CUTS SHALL BE NEATLY PERFORMED AND SEALED WITH RUBBERIZED SEALANT 4" WIDE CENTERED IN THE SEAM.

DRIVEWAY REPLACEMENT DETAILS

NOT TO SCALE

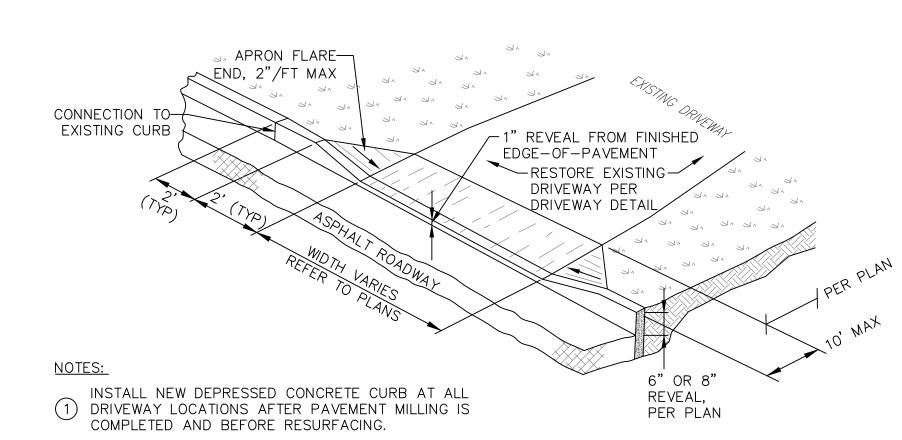
CONCRETE APRON -NEAT SAW CUT -LIMIT OF DRIVEWAY-RESTORATION ASPHALT NOTES:

WHERE A CONCRETE DRIVEWAY APRON REQUIRES REPLACEMENT, THERE SHALL BE AN 18" STRIP OF ASPHALT INSTALLED THAT ABUTS THE ROADWAY TO PROVIDE A SMOOTH TRANSITION.

2 RESTORE EXISTING DRIVEWAY FROM EDGE OF PAVEMENT TO 5' BEYOND EXCAVATION. FOR CONCRETE DRIVEWAYS, EXTEND RESTORATION TERMINATION TO FIRST CONSTRUCTION JOINT.

3 IF PLANS INDICATE A TRENCH DRAIN TO BE INSTALLED IN THE REPLACED DRIVEWAY AREA, UTILIZE 'TRENCH DRAIN PLACEMENT AND INSTALLATION DETAIL' FOR ADDITIONAL REQUIREMENTS.

CONCRETE DRIVEWAY REPLACEMENT DETAIL NOT TO SCALE



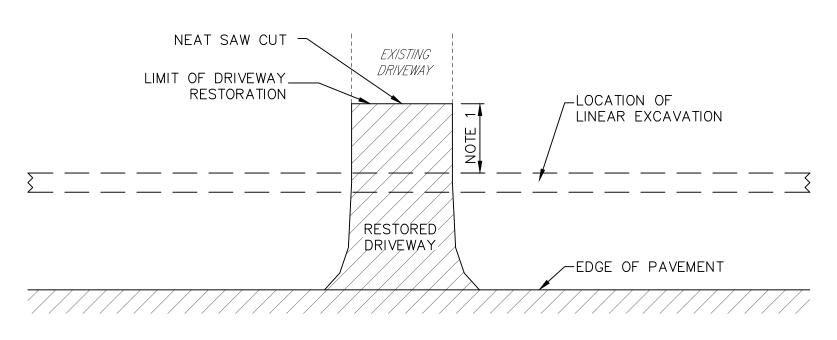
2 EXISTING ASPHALT DRIVEWAY TO BE NEATLY SAW CUT BEHIND APRON WITH ADEQUATE WIDTH TO ALLOW FOR PROPER RESTORATION WITH A SMOOTH TRANSITION, INCLUDING THE SUPPLY, PLACEMENT, AND COMPACTION OF MATERIALS NECESSARY FOR RESTORATION. JOINTS TO BE SEALED WITH RUBBERIZED ASPHALT JOINT SEALANT PER PENNDOT 469.

GENERAL CURB CONSTRUCTION NOTES:

- (1) CONSTRUCT ALL CURBING IN ACCORDANCE WITH CONCRETE CURB DETAIL.
- (2) NEW TOP OF ALL CURB ELEVATIONS SHALL MATCH EXISTING TOP OF CURB ELEVATIONS.
- 3 CURVED SECTIONS OF ALL NEW CONCRETE CURBING SHALL BE FORMED WITH A SMOOTH CURVE OF THE SPECIFIED RADIUS.
- (4) CONSTRUCT ALL CURB ITEMS USING 4,000 PSI CONCRETE.
- 5 FOR ALL TYPES OF CURBING, CONNECT NEW SECTIONS OF CURBING TO EXISTING SECTIONS OF CURBING USING STEEL DOWELS ILLUSTRATED AND SPECIFIED FOR PLAIN CONCRETE CURBING.

DEPRESSED CONCRETE CURB AND DRIVEWAY RESTORATION DETAIL

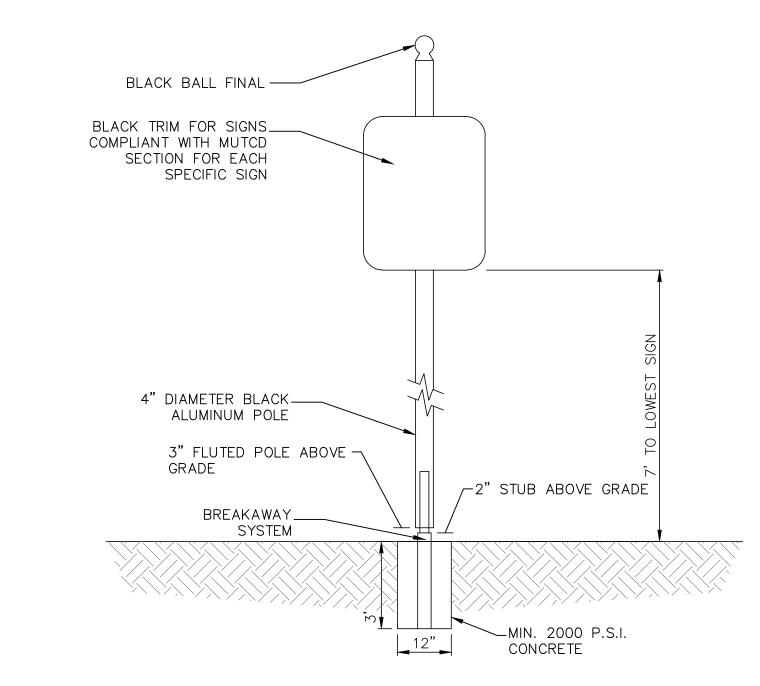
NOT TO SCALE



NOTE:

RESTORE EXISTING DRIVEWAY FROM EDGE OF PAVEMENT TO (1) 5' BEYOND EXCAVATION. FOR CONCRETE DRIVEWAYS, EXTEND RESTORATION TERMINATION TO FIRST CONSTRUCTION JOINT.

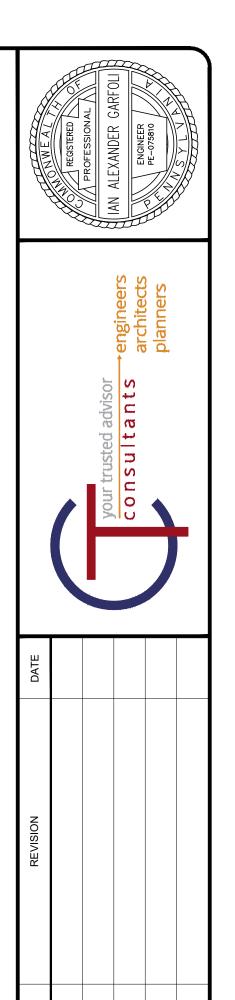
DRIVEWAY RESTORATION EXTENTS DETAIL NOT TO SCALE



- ILLUSTRATED SIGN POST, SHALL BE TRIM AND SIGNS DESIGNED AND MANUFACTURED BY BRANDON INDUSTRIES, INC. PH(972)-542-3000 OR APPROVED EQUAL.
- (2) ALL NEW SIGN POSTS, DECORATIVE TRIM, AND SIGNS SHALL COMPLY WITH CITY REGULATIONS.
- (3) SEE SIGNAGE PLAN ON SHEET 30 FOR ALL PROPOSED SIGNS.

SIGN PLACEMENT DETAIL

NOT TO SCALE



ON						
BID SET	1/20/2020	AS SHOWN	JES	JES / SAS	IAG	
ISSUED FOR:	ISSUE DATE:	SCALE:	DESIGNED BY:	DRAWN BY:	СНЕСКЕВ ВУ:	
CITY OF HERMITAGE	2020 NE	MERCER COUNTY HERMITAGE, PENNSYLVANIA		CONSTRUCTION DETAILS		
	PROJECT NO. 180302					
DISCIPLINE CIVIL						
SHEET NAME						
CD-1						