



NOTES

- 1. PLACE _____LFT OF _____INCH CULVERT _____FEET FROM CENTERLINE OF PAVEMENT WITH END SECTION AT EACH END. GRATES SHOULD BE USED ON END SECTIONS FOR CULVERTS 18" AND LARGER WHICH ARE LESS THAN 30' FROM THE PAVEMENT. HEADWALLS SHALL NOT BE USED FOR DRIVEWAY CULVERTS.
- 2. THE SURFACE SHALL BE EQUAL TO OR BETTER THAN THE FOLLOWING:
 - a. ____ INCH BITUMINUS MIXTURE _____TOP
 - _____ INCH BITUMINUS MIXTURE _____LEVELING
 - _____ INCH BITUMINUS MIXTURE _____BASE
 - _____ INCH COMPACTED GRAVEL OR CRUSHED STONE
 - _____ INCH SUBBASE COMPATIBLE WITH THAT USED ON THE HIGHWAY
 - b.
 OF REINFORCED CONCRETE ON
 INCH OF COMPACTED GRAVEL OR

 CRUSHED STONE AND
 SUBBASE COMPATIBLE WITH THAT USED ON

 THE HIGHWAY.
 - c. CONCRETE GRADE P1 SHALL USED.
- 3. ALL WORK WITHIN THE RIGHT OF WAY SHALL BE DONE IN ACCORDANCE WITH CURRENT MICHIGAN DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION AND ACCORDING TO THE ADMINISTRATIVE RULES OF ACT 200, P.A. OF 1969.
- 4. SLOPE DRIVEWAY APPROACH AWAY FROM PAVEMENT AT $\frac{1}{2}$ " /FT FOR 12 FEET.
- 5. DISTURBED AREAS SHALL BE RESTORED WITH TOPSOIL AND SEED OR SOD ONLY. MINIMUM OF 3 INCHES OF TOPSOIL REQUIRED.
- 6. A DRIVEWAY SHALL BE CONSTRUCTED SO THAT IT DOES NOT ADVERSELY AFFECT THE HIGHWAY DRAINAGE. THE DRAINAGE AND THE STABILITY OF THE HIGHWAY SUBGRADE SHALL NOT BE ALTERED BY DRIVEWAY CONSTRUCTION OR ROADSIDE DEVELOPMENT.
- 7. CURB IS TO EXTEND TO ROW LINE OR A MINIMUM OF 10' BEYOND THE RADIUS OR AS DIRECTED BY THE ENGINEER.

UTILITIES - PERMITS SECTION REAL ESTATE SUPPORT AREA	PERMIT NO TRUNKLINE	PERMIT ATTACHMENT FOR COMMERCIAL DRIVEWAY UNCURBED TRUNKLINE		
ČMDOT	NAME OF PERMIT	05-02-03		SHEET
Michigan Department of Transportation	APPLICANT	PLAN DATE	PA-02	02 OF 02