

P:\REV\STANDARD DWG\SECTION A\LONGITUDINAL CUT LESS THAN HALF DM.A7.3.DWG

SAWCUT OR GRINDING LIMITS.
SEE NOTES 4 AND 5 (TYP.)

LANE LINE MARKING.
SEE NOTE 2.

EXISTING ASPHALT
CONCRETE SURFACE
(TYP.)

SEE STANDARD DRAWING DM.A7.4
FOR PLANING DETAIL.

4"-8" OF HMA CLASS 1/2" PG 64-22.
MATCH EXISTING ASPHALT DEPTH OR
MINIMUM DEPTH FOR CLASSIFICATION,
WHICHEVER IS GREATER.
SEE STANDARD DRAWING DM.A7.1.

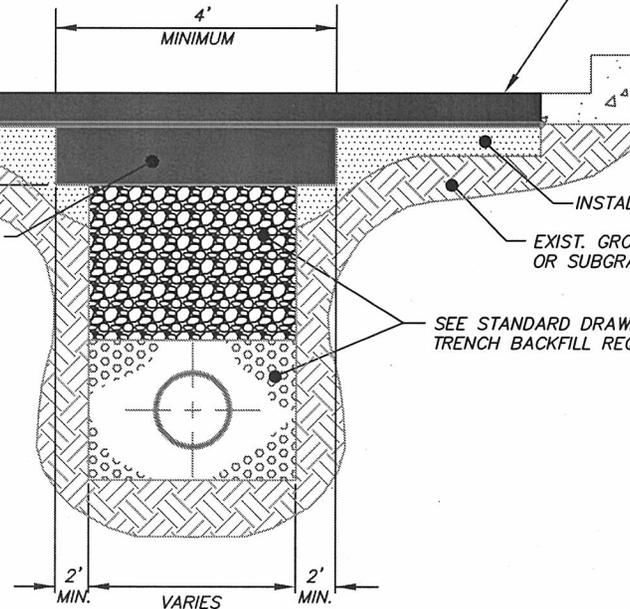
INSTALL CSTC AS NECESSARY.

EXIST. GROUND
OR SUBGRADE

SEE STANDARD DRAWING DM.A7.1 FOR
TRENCH BACKFILL REQUIREMENTS.

NOTES:

1. ASPHALT CONCRETE MIX SHALL BE HMA CLASS 1/2" PG 64-22.
2. REPLACE ALL DISTURBED STRIPING AND MARKINGS.
3. ALL SAW-CUTS SHALL BE VERTICAL, AND IN STRAIGHT LINES AS DIRECTED BY THE ENGINEER.
4. TACK ASPHALT FACES OF SAW-CUTS AND SEAL SAW-CUTS WITH PG 64-22 OIL.
5. HOT MIX ASPHALT SHALL BE AT LEAST 6 INCHES THICK ON LOCAL STREETS; 8 TO 10 INCHES THICK ON ARTERIALS.
6. PAVING FABRIC (IF FOUND) WILL NOT REQUIRE REPLACEMENT.



SECTION

NOT TO SCALE



CITY OF DES MOINES
PUBLIC WORKS DEPARTMENT

TRANSPORTATION SERVICES
21650 11TH AVENUE SOUTH
DES MOINES, IA 50319



REVISION	APP	DWN



DANIEL J. BREWER, P.E.
CITY TRANSPORTATION ENGINEER

1-15-2009

PAVEMENT PATCHING
AND RESTORATION DETAILS
LONGITUDINAL CUT

DM.A7.3