F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	KANKAKEE	109	64

STA. _____ TO STA. _____

FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT

• FAU ROUTE 6176 (ARMOUR ROAD)
•• SECTION (79)W&RS & 14ORS

EROSION CONTROL BLANKET

BOX CULVERT

4'

4'

4'

EROSION CONTROL BLANKET
AT BOX CULVERT END SECTIONS

POLYMERIZED
HOT-MIX ASPHALT
SURFACE COURSE 1 1/2"

LEVEL BIND.

VARIES SEE PLAN
AND PROFILE SHEET

TOP OF EXIST.
HOT-MIX ASPHALT
SURFACE

1 1/2"

HOT-MIX ASPHALT
OR P.C.C. SURFACE
REMOVAL-BUTT JOINT
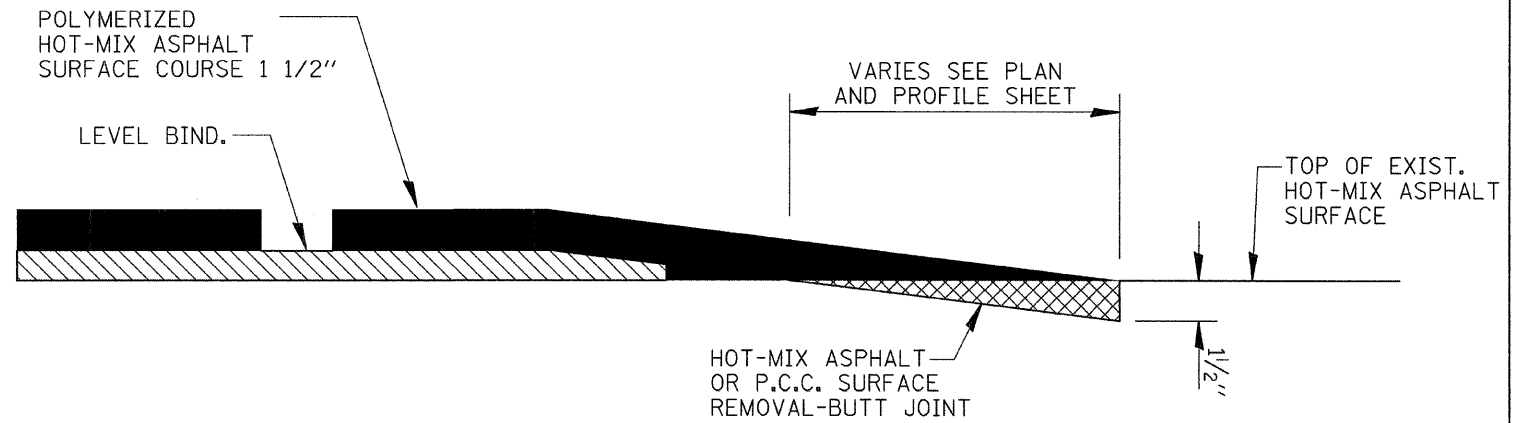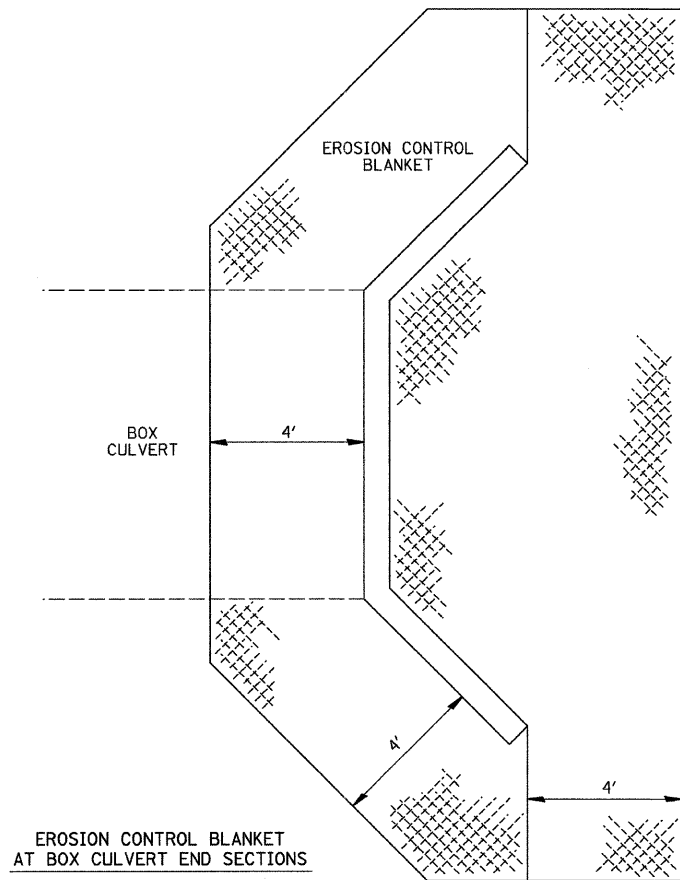
SURFACE REMOVAL AT BUTT JOINT DETAIL

EROSION CONTROL
BLANKET

℄ PIPE CULVERT
& END SECTION

4'-0"

4'-0"

4'-0"
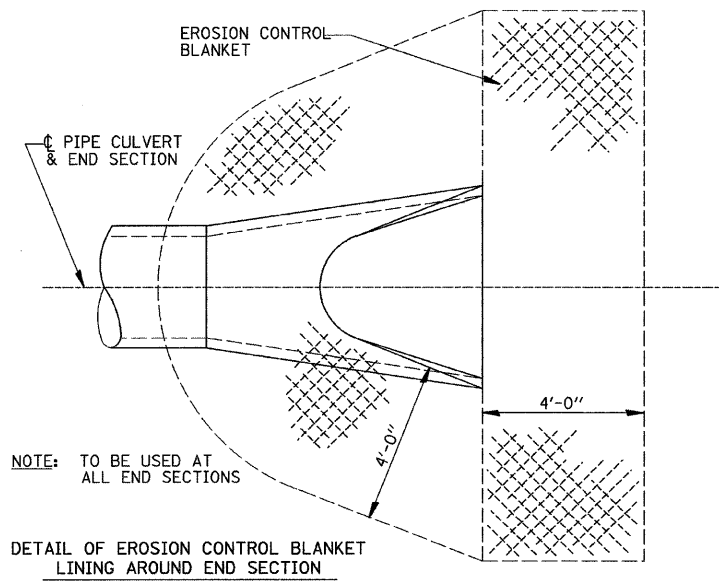
NOTE: TO BE USED AT
ALL END SECTIONS

DETAIL OF EROSION CONTROL BLANKET
LINING AROUND END SECTION

NOTE: PRC FLARED END SECTION SHOWN.
TREATMENT SAME FOR OTHER
END SECTIONS.

SAW CUT (INCIDENTAL)

REMOVE BY UNIFORM CUT
(REMOVAL INCIDENTAL TO
MILLING OPERATIONS)

EXISTING
SURFACE

DIRECTION OF HOT-MIX ASPHALT
SURFACE REMOVAL

HOT-MIX ASPHALT
SURFACE REMOVAL
(COLD MILLING)

ROUNDED EDGE FROM
MILLING OPERATIONS
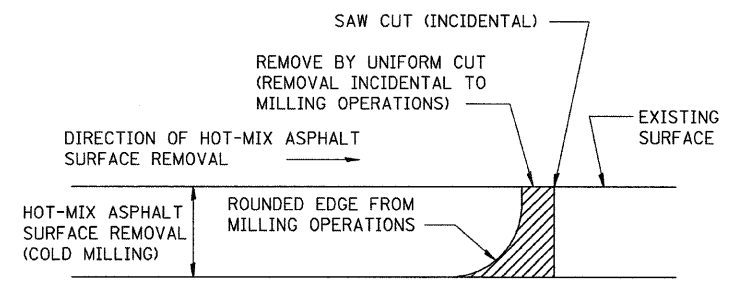
NOTE: WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE,
THEN A SAW CUT SHALL BE USED TO MANUFACTURE
A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL.
THE ENGINEER SHALL BE THE SOLE JUDGE
CONCERNING THE USE OF THIS DETAIL

HOT–MIX ASPHALT DETAIL AT BUTT JOINTS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DETAILS
FAU ROUTE 6176 (ARMOUR ROAD)
SECTION (79)W&RS & 14ORS
KANKAKEE COUNTY

SCALE: VERT.
HORIZ.
DATE 11/05

DRAWN BY ARR
CHECKED BY DLA