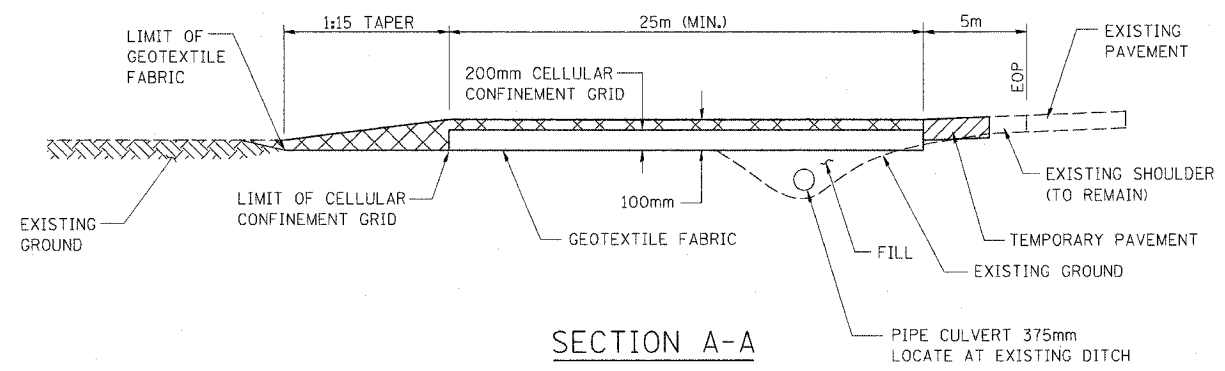


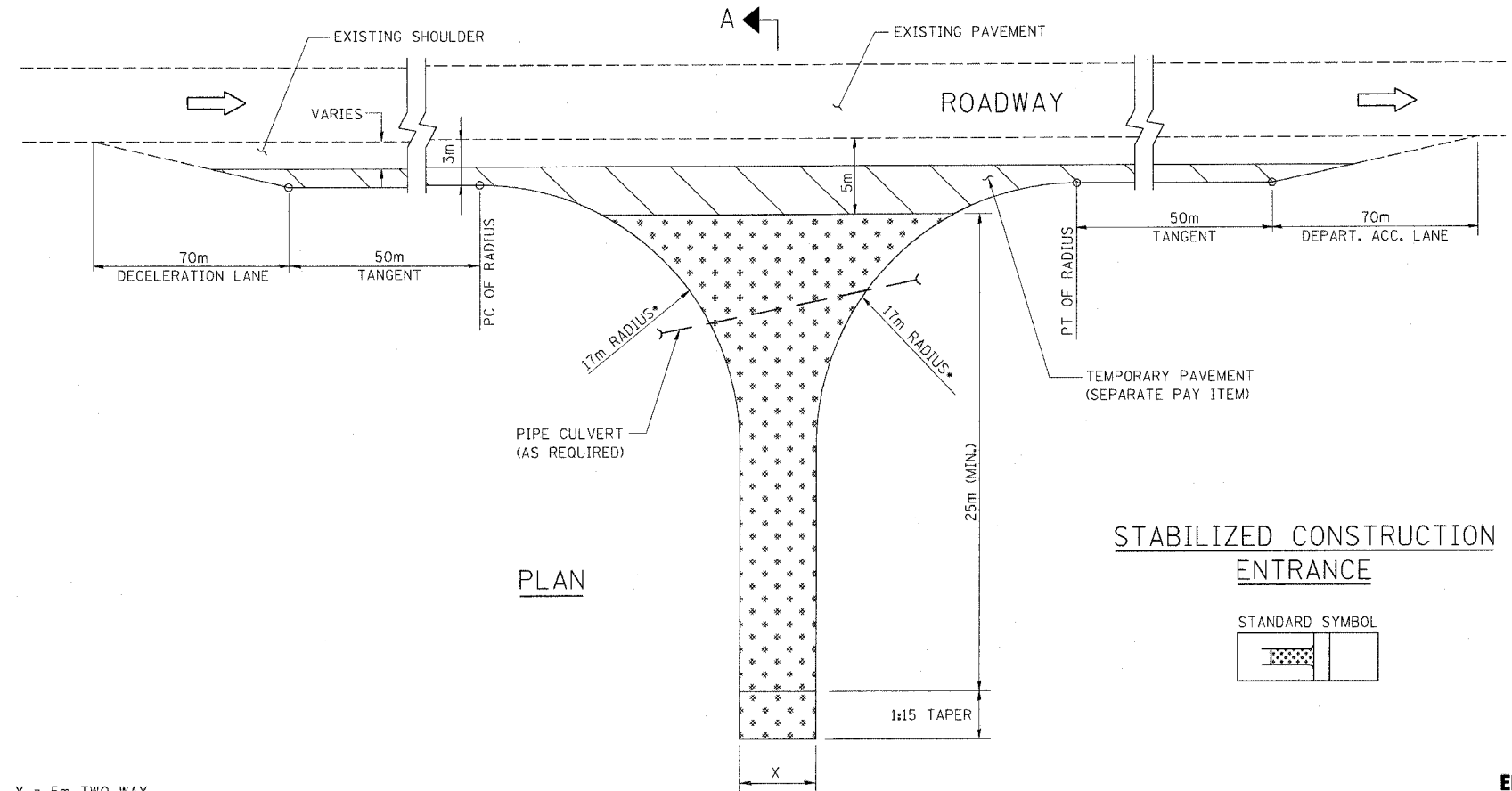
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	*	COOK	231	144
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS		FED. AID PROJECT
*(0203.1 & 0304) R-6		CONTRACT # 62105		



SECTION A-A

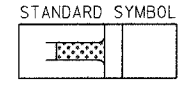
CONSTRUCTION SPECIFICATIONS AND NOTES

- STABILIZED CONSTRUCTION ENTRANCE
 - LENGTH - AS REQUIRED, BUT NOT LESS THAN 25 METERS.
 - THICKNESS - NOT LESS THAN 100mm, ABOVE TOP OF CELLULAR CONFINEMENT GRID.
- TEMPORARY PAVEMENT
 - PROVIDE A MINIMUM WIDTH OF 3.0m OF SHOULDER AND TEMPORARY PAVEMENT FOR DECELERATION/ACCELERATION LANE.
 - TEMPORARY PAVEMENT THICKNESS SHALL BE 255 mm. AND CONSIST OF: BITUMINOUS BASE COURSE, SUPERPAVE 210 mm BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, N50, MIX D 45 mm
 - A 2.0m, APRON SHALL BE PROVIDED IN ADDITION TO 3.0m WIDTH.
- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED.
- STABILIZED CONSTRUCTION ENTRANCES SHALL NOT BE PLACED DIRECTLY ACROSS FROM EACH OTHER.
- EXISTING DITCH DRAINAGE TO BE MAINTAINED.
- GRADE FILL TO 1:10 ON APPROACH SIDE OF ENTRANCE
- FOR TRAFFIC CONTROL FOR STABILIZED CONSTRUCTION/EXIT DETAIL, SEE SHEET .





PLAN

STABILIZED CONSTRUCTION ENTRANCE



LEGEND

	TEMPORARY PAVEMENT
	STABILIZED AGGREGATE DRIVEWAY

X = 5m TWO WAY
3.6m ONE WAY

- ON ONE WAY STABILIZED CONSTRUCTION ENTRANCES THE MAJOR MOVEMENT RADIUS SHALL BE 17 METERS. THE MINOR RADIUS AS CALLED OUT ON THE PLAN BUT NOT LESS THAN 3m ALSO THE UNNECESSARY TAPER AND TANGENT WILL NOT BE BUILT.


REVISIONS	
NAME	DATE
J.P.W.	1/19/04

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 80/94 (INTERSTATE 80/294)

EROSION AND SEDIMENT CONTROLS
STABILIZED CONSTRUCTION ENTRANCE

SCALE: NONE
DATE: JULY 18, 2005

DRAWN BY: JPW
CHECKED BY: RCH

 McDonough Associates Inc.
Engineers / Architects

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