F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	48
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 97320

FES-17
FLARED END SECTION 18"
STA. 122+04.97 RT.
F.L.=403.94 N

FES-18
FLARED END SECTION 18"
STA. 122+96.85 RT.
F.L.=403.74 S

FES-19
FLARED END SECTION 18"
STA. 122+04.97 RT.
F.L.=403.94 N

FES-20
FLARED END SECTION 18"
STA. 122+96.85 RT.
F.L.=403.74 S

A-13
INLET, TYPE A,
TY 3 F & G
STA. 122+44.87 LT.
EOP=407.76
F.L.=404.70 W

O-15
FLARED END SECTION, 12"
STA. 122+44.87 LT.
F.L.=404.57 E

7' - 12" TYPE 1, RCCP,
CLASS IV @ 1.00%

80' - 18" PIPE CULVERT
TYPE I RCCP @ 0.22%

80' - 18" PIPE CULVERT,
TYPE 1 RCCP @ 0.22%

EXISTING R.O.W.

OLD MADISON ROAD

P.E. 10.27'
+59.15 GATE

SSMH

FIRE HYD.

X 317092
Y 407.720

ASPHALT

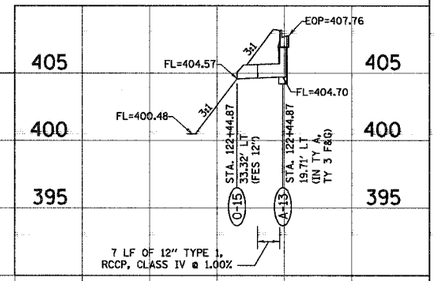
24" CMP

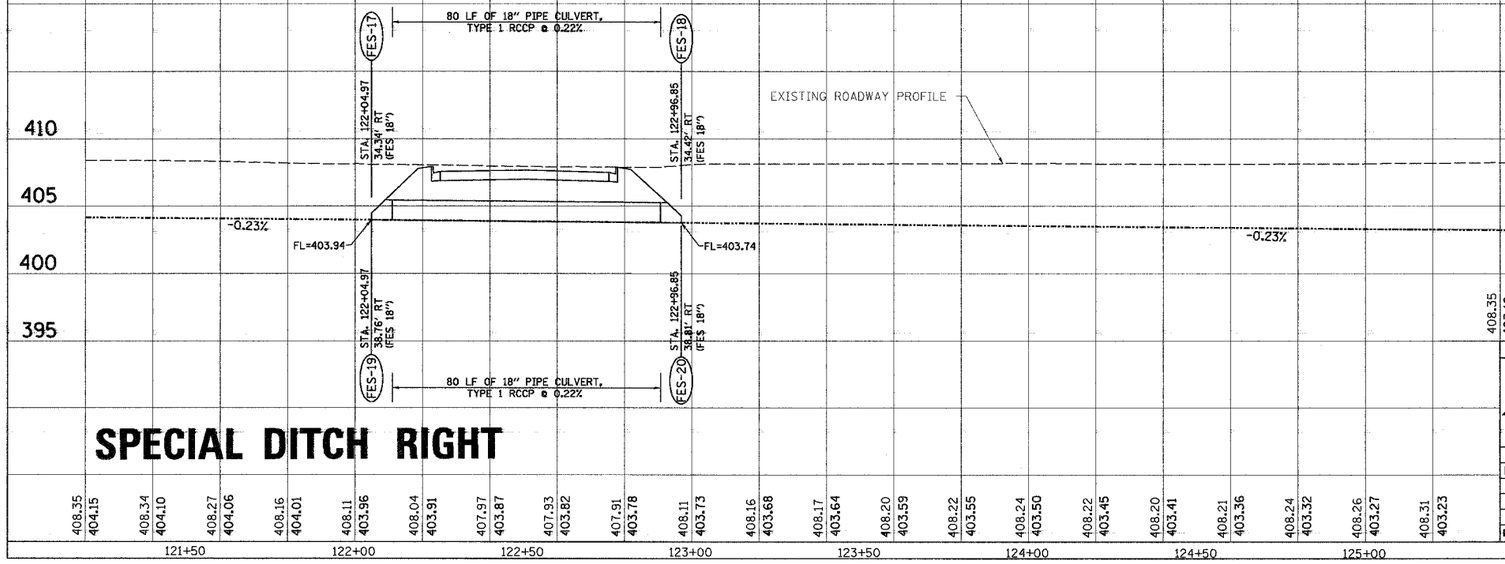
CMP

MATCH LINE STA. 121+20.00

MATCH LINE STA. 126+80.00

0 20 40
SCALE





SPECIAL DITCH RIGHT

FINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
TEMPLATE
AREAS
AREAS CHECKED
NO.
BY
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
TEMPLATE
AREAS
AREAS CHECKED
NO.
BY
DATE

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DRAINAGE PLAN & PROFILE

OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

REVISIONS				SCALE: 1 Inch = 20 feet			
NO.	DATE	BY	REMARKS	DSN. BY: BFK	DATE: 06/06/07	SHEET	
				DWN. BY: JDH	DATE: 06/06/07	48	
				CHK'D: BFK	DATE: 06/06/07		
DWG. NO.				JOB NO. E061003	DGN. NAME: DRAINS	OF 110 SHTS	