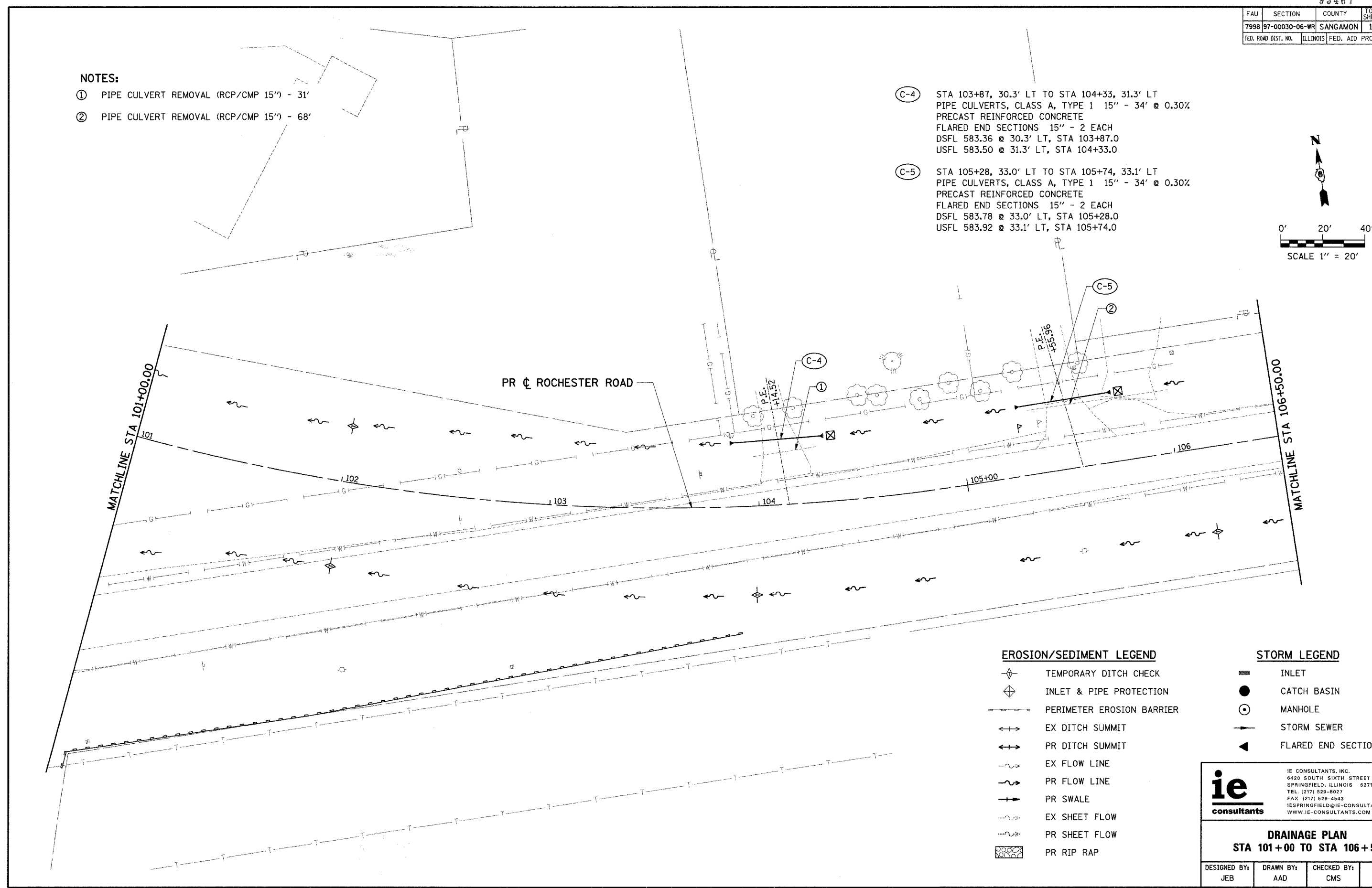
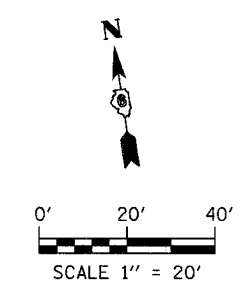


FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7998	97-00030-06-WR	SANGAMON	117	71
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**NOTES:**

- ① PIPE CULVERT REMOVAL (RCP/CMP 15") - 31'
- ② PIPE CULVERT REMOVAL (RCP/CMP 15") - 68'

- (C-4) STA 103+87, 30.3' LT TO STA 104+33, 31.3' LT  
PIPE CULVERTS, CLASS A, TYPE 1 15" - 34' @ 0.30%  
PRECAST REINFORCED CONCRETE  
FLARED END SECTIONS 15" - 2 EACH  
DSFL 583.36 @ 30.3' LT, STA 103+87.0  
USFL 583.50 @ 31.3' LT, STA 104+33.0
- (C-5) STA 105+28, 33.0' LT TO STA 105+74, 33.1' LT  
PIPE CULVERTS, CLASS A, TYPE 1 15" - 34' @ 0.30%  
PRECAST REINFORCED CONCRETE  
FLARED END SECTIONS 15" - 2 EACH  
DSFL 583.78 @ 33.0' LT, STA 105+28.0  
USFL 583.92 @ 33.1' LT, STA 105+74.0



**EROSION/SEDIMENT LEGEND**

- ◇ TEMPORARY DITCH CHECK
- ⊕ INLET & PIPE PROTECTION
- PERIMETER EROSION BARRIER
- ↔ EX DITCH SUMMIT
- ↔ PR DITCH SUMMIT
- ~ EX FLOW LINE
- ~ PR FLOW LINE
- PR SWALE
- ... EX SHEET FLOW
- ... PR SHEET FLOW
- ▨ PR RIP RAP

**STORM LEGEND**

- ▬ INLET
- CATCH BASIN
- MANHOLE
- STORM SEWER
- ◀ FLARED END SECTION

**ie**  
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**DRAINAGE PLAN  
STA 101+00 TO STA 106+50**

DESIGNED BY: JEB	DRAWN BY: AAD	CHECKED BY: CMS	DATE: 4/4/08
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