

FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7998	97-00030-06-WR	SANGAMON	117	70
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

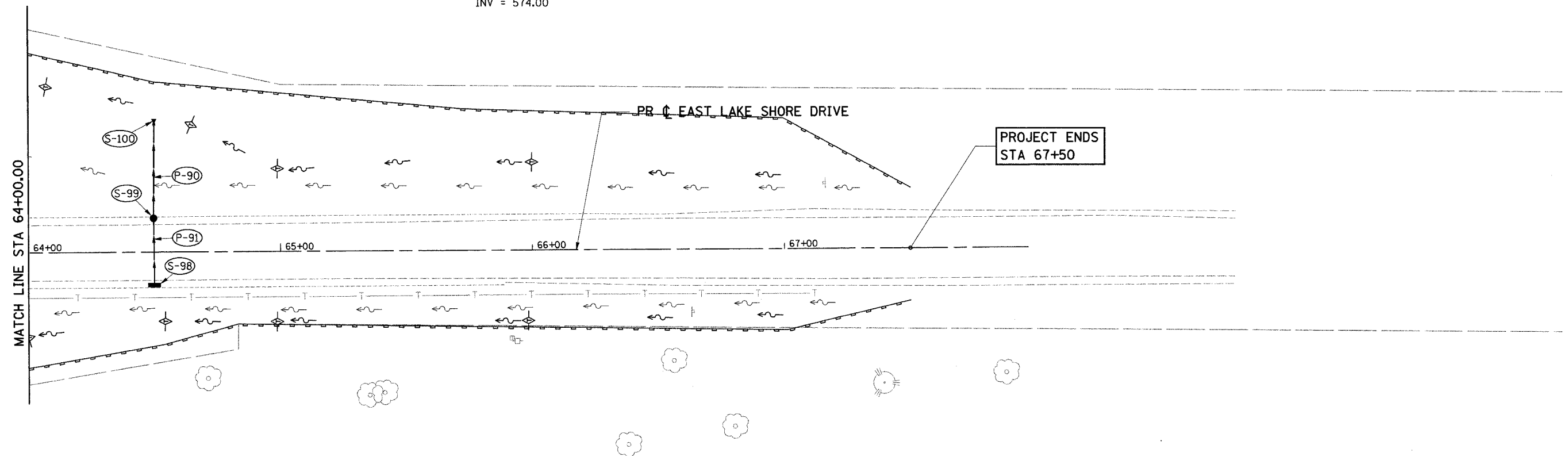
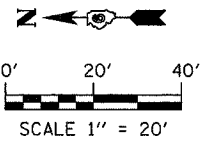
(S-98) STA 64+50, 12.0' RT
INLETS, TYPE A,
TYPE 3V FRAME & GRATE
EOP EL = 581.08
INV (E) = 577.50

(S-99) STA 64+50, 12.0' LT
RD CATCH BASIN, 3' DIA,
TYPE 3V FRAME & GRATE
EOP EL = 581.02
INV (W) = 577.00
INV (E) = 575.00

(S-100) STA 64+50, 56.2' LT
PRECAST REINFORCED CONCRETE
FLARED END SECTIONS 12"
INV = 574.00

(P-90) S-99 TO S-100 // 36' @ 2.38%
STORM SEWERS, CLASS A, TYPE 2 12"

(P-91) S-98 TO S-99 // 24' @ 2.08%
STORM SEWERS, CLASS A, TYPE 2 12"



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
consultants

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**DRAINAGE PLAN
STA 64+00 TO STA 67+00**

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