F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(103)I	SALINE	64	25
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 98896

INLET AND PIPE PROTECTION
LT. STA. 1034+55

INLET AND PIPE PROTECTION
LT. STA. 1037+72.1
LT. STA. 1039+58.4

INLET AND PIPE PROTECTION
LT. STA. 1045+10.3

LT. STA. 1045+20
SEDIMENT BASIN 30' x 2' x 2.5' TO BE PAID FOR AS EARTH EXCAVATION FOR EROSION CONTROL AGGREGATE (EROSION CONTROL)

RT. STA. 1045+30
SEDIMENT BASIN 30' x 2' x 2.5' TO BE PAID FOR AS EARTH EXCAVATION FOR EROSION CONTROL AGGREGATE (EROSION CONTROL)

CONSTRUCTION LIMITS

TEMPORARY DITCH CHECKS (TYP.)

℄ FAP 869 (IL 34)

PROP. EXIST. PERMANENT EASEMENT R.O.W. LINE

ROCK TREES SCRUB SIGN

1035+00 1040+00 1045+00

4' x 3' BOX CULVERT 2-8ØX 4' BOX

PEL +2.2 CEL +3.6 PEL +5.3

13' BIT ILL 34

50' 0 25' 50'

9

EXISTING ℄ PROFILE FAP 869 (IL 34)

PROPOSED ℄ PROFILE FAP 869 (IL 34)

+00.00 EL. 412.70 — 400.00' V.C. — +00.00 EL. 413.72

STANDARD DITCH

PROPOSED LEFT DITCH

TEMPORARY DITCH CHECKS (TYP.)

PROPOSED RIGHT DITCH PLOTTED 10' LOWER FOR CLARITY

VPI STA. 1042+00.00 ELEVATION 412.12

200.00' V.C. +05.00 EL. 414.98

+0.70% -1.4% -2.2% -1.20% -3.58% +2.46% +0.30% -0.29% +0.80% +0.60% -0.66% +1.79%

-1.0% -2.91% -0.23% -2.00% -0.48% +5.76% +0.30% +1.60% -0.41% +3.51% +0.60%

+00 410.75 | +50 411.10 | +50 411.20 | +50 410.10 | +72.17 405.18 | +25 406.40 | +00 405.50 | +58.4 403.46 | +27 | +50 405.75 | +00 406.50 | +50 407.40 | +10.27 407.00 | +00 410.40

+50 411.30 | +50 408.50 | +00 407.00 | +72.17 404.90 | +50 404.72 | +58 402.54 | +36 402.23 | +75 404.48 | +50 405.00 | +00 407.40 | +10.3 406.95 | +00 410.10 | +00 410.70

SEDIMENT BASIN LT. DITCH

SEDIMENT BASIN RT. DITCH

420 415 410 405 400 395 390 385 380

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