N

SCALE
50' 0 25' 50'

BILLBOARD TO REMAIN IN PLACE

BILLBOARD

℄ FAP 331 (IL 13WB)

BEGIN IMPROVEMENT
STA 766+00 (IL 13WB)

STA 770+33 (WB IL 13) EXIST. 2-(6'x10') BOX CULVERT, SKEWED 14° 30' RT. AH, EXTEND 37.2' LT. WITH CONCRETE BOX CULVERT REINFORCEMENT BARS EXPANSION BOLTS, 3/4" USFL = 429.21 SEE SHEETS 94-100

BILLBOARD TO BE REMOVED BY OTHERS

PAVED DITCH, TYPE A-37

STONE RIP RAP W/CLASS A4

PAVED DITCH

PAVED DITCH, SPECIAL

℄ PROPOSED WILLIAMSON COUNTY PARKWAY

FLARED END SECTION REMOVAL
STA 776+38 67'LT(IL 13WB)
CONCRETE COLLAR, 0.53 CU YD

PRECAST REINFORCED CONCRETE FLARED END SECTION, 42"
STA 775+75.8, 80.5 LT(IL 13WB)
DSFL = 433.22

STORM SEWER, TYPE 1, CL A, 42", 65.0'

765+00 770+00 775+00

BEGIN IMPROVEMENT
STA 763+34.6 (IL 13EB)

℄ FAP 331 (IL 13EB)

STA 770+68.8 (EB IL 13) EXIST. 2-(6'x10') BOX CULVERT, SKEWED 14° 30' RT. AH, EXTEND 52.0' RT. WITH CONCRETE BOX CULVERT REINFORCEMENT BARS EXPANSION BOLTS, 3/4" DSFL = 428.57 SEE SHEET 94-100

BILLBOARD TO BE REMOVED BY OTHERS

℄ PROPOSED WALTON WAY

BILLBOARD TO BE REMOVED BY OTHERS

NOTE: PLACE 4' WIDE EROSION CONTROL BLANKET ON ALL PROPOSED DITCHES

PLAN — SURVEYED — DRAWN — CHECKED — GRADES CHECKED — NOTE BOOK — ALIGNMENT — NO. — DATE — BY

PROFILE — SURVEYED — DRAWN — CHECKED — GRADES CHECKED — NOTE BOOK — ALIGNMENT — NO. — DATE — BY

WESTBOUND DITCH PROFILE AND DRAINAGE

STA 765+50
ELEV. 441.77

-1.58%

PROPOSED DITCH CHECK

-1.58%

PROPOSED LEFT DITCH

-3.80%

+00.00
EL. 437.79

EXISTING DITCH

-3.80%

STA 770+33.3(IL 13WB)
USFL = 428.96

PROPOSED MEDIAN DITCH

STA 770+50
ELEV. 442.12

SN# 100-2007
PROPOSED BOX CULVERT EXTENSION

0.77%

STA EQUATION:
STA 772+13.96 BK=
STA 772+22.28 AH

STA 772+50
ELEV. 444.12

EXISTING PAVED DITCH

STA 775+67
ELEV. 445.25

STA 774+50
ELEV. 444.72

PAVED DITCH,SPECIAL

EXISTING 42" R.C.C.P. CULVERT

42" SS

+2.90%

+2.05%

EXISTING DITCH

0.77%

STA 775+75.8
ELEV. 433.22

STA 776+38.1
ELEV. 434.50

STA 777+00
ELEV. 436.29

PROPOSED LEFT DITCH

PAVED DITCH,TYPE A-37

445 440 435 430 425 420 415

441.53 440.97 | 440.93 440.18 | 440.45 439.39 | 438.81 438.60 | 437.79 437.79 | 436.91 435.90 | 435.00 434.01 | 433.75 432.11 | 432.49 430.13 | 429.21 429.21 | 430.82 429.60 | 431.21 429.99 | 431.53 430.38 | 431.67 430.69 | 432.08 431.08 | 432.23 431.47 | 432.68 431.86 | 432.92 432.25 | 433.21 432.64 | 433.55 433.03 | 433.72 | 434.84 | 436.29

765+00 766+00 767+00 768+00 769+00 770+00 771+00 772+00 773+00 774+00 775+00 776+00 777+00

FILE NAME = c:\pw_work\PWIDOT\RUSSELLCF\dms35765\d9_78053_j4lwaltsheet.tm32	USER NAME = russellcf	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 8/3/2029	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN PROFILE – DRAINAGE

SCALE: 1"=50' | SHEET NO. OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	SEC. NO. (1X-1)N-1, TS-2	WILLIAMSON	190	42
		CONTRACT NO. 78053		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		