PLAN
SURVEYED
PLOTTED
CHECKED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
NOTE BOOK
NO.
CADD FILE NAME
BY
DATE

PROFILE
SURVEYED
PLOTTED
CHECKED
B.M. NOTED
STRUCTURE NO'S/PK'S CHKD
NOTE BOOK
NO.
BY
DATE

SECTION (25-3,4)R
ENDS
STA 2268+00.00

PROPOSED RECONSTRUCTION
PROPOSED RESURFACING PAVEMENT AND SHOULDER

MATCH LINE STA. 2260+00.00

EXISTING ROW LINE
PROPOSED PCC SHOULDER
PROPOSED PCC PAVEMENT
PROPOSED PCC MEDIAN
CONSTRUCTION LIMITS
EXISTING IMPACT ATTENUATOR TO BE REMOVED FROM STA 2121+44 AND REINSTALLED
END PROPOSED CONCRETE BARRIER, DOUBLE FACE, 42" HIGH
140' SURFACE TRANSITION
REMOVE DOUBLE HANDHOLES
WB FAI ROUTE 57/70
℄ FAI ROUTE 57/70
EB FAI ROUTE 57/70
12' 12' 12' 12' 12' 12'
2260+00
2265+00
2270+00
+66.6
EXISTING GUARDRAIL TO BE REMOVED AND RE-ERECTED
PROPOSED CONCRETE BARRIER, DOUBLE FACE, 42" HIGH
EXISTING ROW LINE
EXISTING ROW LINE

EXISTING GUARDRAIL TO BE REMOVED AND RE-ERECTED
24'
INLET
15" CMP
24" RCP
36" RCP
36" RCP
ℓ 586.84
ℓ 596.79
ℓ 597.71
ℓ 596.84
ℓ 596.18
ℓ 595.17
ℓ 595.90
ℓ 595.16

N

0 50' 100'

FOR CLARITY THE PROPOSED STORM SEWERS AND UNDERDRAINS HAVE NOT BEEN PRESENTED ON THE ROADWAY PLAN AND PROFILE SHEETS. SEE DRAINAGE SHEETS FOR STORM SEWER AND UNDERDRAIN INFORMATION

PROFILE

PROPOSED RECONSTRUCTION
THEORETICAL PROFILE (BY OTHERS)

615
610
605
600
595
590
585

EXISTING WESTBOUND PROFILE
EXISTING EASTBOUND PROFILE
PROPOSED PROFILE
VPI STA. 2260+00.00
ELEVATION 604.43
-0.30%
SPECIAL DITCH LT SLOPE 0.32%
STA 2261+00.00
ELEV 598.90
600.00' V.C.
STA 2263+00.00
ELEV 600.00
400.00' V.C.
STA 2268+00.00
602.37
140' SURFACE TRANSITION
-0.30%
+0.00%
VPI STA. 2267+00.00
ELEVATION 602.33
STA 2268+00.00
ELEV 596.00
SPECIAL DITCH RT SLOPE = -2.03%
SPECIAL DITCH LT SLOPE -0.44%
STA 2269+00.00
ELEV 595.97
SPECIAL DITCH RT SLOPE = -0.10%
STA 2269+71.42
ELEV 595.90
PROPOSED PROFILE (BY OTHERS)
STA 2270+14.67
ELEV 596.65
STA 2270+29.57
36" RCP
USFL 595.90
DSFL 595.16
94' ± RT
STA 2270+42.66
15" CMP
USFL 597.71
DSFL 596.84
℄ ROAD
STA 2270+75.86
36" RCP
USFL 596.65
DSFL 596.79
82' ± LT
STA 2270+92.56
ELEV 595.17
917.00' V.C.
910.00' V.C.
STA 2271+37.10
ELEV 596.59
SPECIAL DITCH RT SLOPE = -0.11%
+0.00%
+0.00%
+0.00%
VPI STA. 2273+63.34
ELEVATION 602.33
VPI STA. 2274+03.38
ELEVATION 602.33
SPECIAL DITCH LT SLOPE -0.30%
STA 2272+39.07
24" RCP
ELEV 596.18, RT
STA 2272+00.00
ELEV 595.05
SPECIAL DITCH RT SLOPE = -0.11%

	LEFT DITCH ELEV.	RIGHT DITCH ELEV.
		EXIST WB ELEV. 32' LEFT
		EXIST EB ELEV. 32' RIGHT
2260+00	598.06	598.78
	603.20	603.23
	603.20	603.19
	603.97	598.84
2261+00	598.36	598.90
	603.22	603.22
	603.20	603.20
	603.93	603.87
2262+00	598.68	598.90
	603.22	603.22
	603.19	603.20
	603.78	603.87
	603.20	603.19
	603.84	603.67
2263+00	600.00	598.78
	603.20	603.16
	603.16	603.53
	603.53	603.38
	603.17	603.13
	603.13	603.23
2264+00	598.56	598.46
	603.14	603.10
	603.10	603.23
	603.23	603.22
	603.04	602.97
	602.97	603.08
2265+00	598.34	598.24
	602.94	602.94
	602.94	602.83
	602.83	602.83
	602.83	602.76
	602.76	602.79
2266+00	598.12	598.02
	602.73	602.67
	602.67	602.67
	602.67	602.67
	602.68	602.59
	602.59	602.56
2267+00	598.90	598.80
	602.63	602.51
	602.51	602.48
	602.48	602.48
	602.58	602.46
	602.46	602.41
2268+00	598.68	598.46
	602.45	602.32
	602.32	602.37
	602.37	602.37
	602.35	602.21
	602.21	602.34
2269+00	598.24	598.02
	602.28	602.10
	602.10	602.33
	602.33	602.33
	602.14	602.03
	602.03	602.35
2270+00	597.80	597.58
	601.93	601.72
	601.72	602.42
	602.42	602.42
	602.42	602.42
	602.42	602.42
2271+00	597.36	597.14
	601.74	601.63
	601.63	602.55
	602.55	602.55
	602.55	602.55
	602.55	602.55
2272+00	596.92	596.70
	601.78	601.73
	601.73	602.13
	602.13	602.13
	602.13	602.13
	602.13	602.13
2273+00	596.48	596.26
	601.88	601.93
	601.93	602.97
	602.97	602.97
	602.97	602.97
	602.97	602.97
2274+00	596.04	595.82
	602.03	602.19
	602.19	603.26
	603.26	603.26
	603.26	603.26
	603.26	603.26
2275+00	595.60	595.38
	602.27	602.43
	602.43	603.61
	603.61	603.61
	603.61	603.61
	603.61	603.61
	602.62	602.94
	602.94	604.02
	604.02	604.02
	604.02	604.02
	604.02	604.02
	604.02	604.02
	603.08	603.42
	603.42	604.47
	604.47	604.47
	604.47	604.47
	604.47	604.47
	604.47	604.47
	603.62	603.93
	603.93	604.99
	604.99	604.99
	604.99	604.99
	604.99	604.99
	604.99	604.99
	604.25	604.77
	604.77	605.55
	605.55	605.55
	605.55	605.55
	605.55	605.55
	605.55	605.55
	604.95	605.57
	605.57	606.18
	606.18	606.18
	606.18	606.18
	606.18	606.18
	606.18	606.18

FILE NAME = S:\Projects\403-00072_57-70\dgn\ML_Keller\PP_5770.dgn	USER NAME = John	DESIGNED - JWS	REVISED -
		DRAWN - PDB	REVISED -
	PLOT SCALE = 100.0000 ' / IN.	CHECKED - BRM	REVISED -
	PLOT DATE = 3/19/2011	DATE - 6-5-08	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE, FAI ROUTE 57/70

SCALE: 1"=50' | SHEET NO. 11 OF 11 SHEETS | STA. 2260+00.00 TO STA. 2275+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-3,4)R	EFFINGHAM	1098	65
		CONTRACT NO. 74299		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		