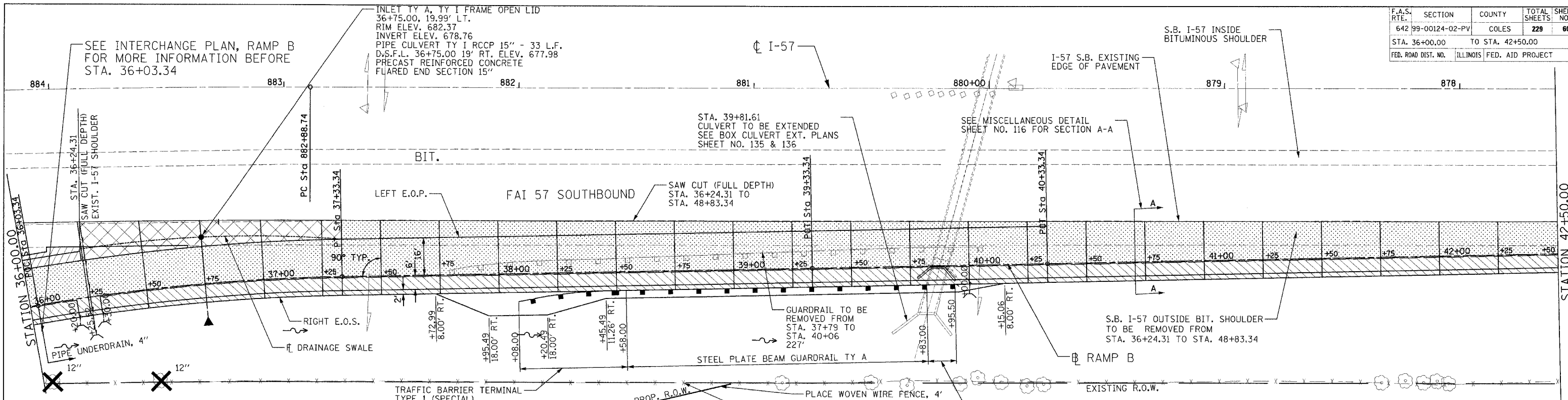


F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	99-00124-02-PV	COLES	229	60
STA. 36+00.00		TO STA. 42+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



STATION	RAMP B ELEVATION	OFFSET TO PROPOSED LEFT E.O.P.	LEFT E.O.P. ELEVATION	RIGHT E.O.S. ELEVATION	OFFSET FROM RAMP B	SURVEYED ELEVATION	OFFSET FROM RAMP B	ELEVATION
36+03.34	681.39	16.00	682.35	680.91	35.73	682.82		
36+25.00	681.42	16.00	682.38	680.94	32.54	682.78	20.99	682.28
36+50.00	681.47	16.00	682.42	681.00	29.50	682.76	20.77	682.32
36+75.00	681.51	16.00	682.45	681.04	27.08	682.73	19.99	682.37
37+00.00	681.55	16.00	682.49	681.08	25.32	682.68	18.65	682.43
37+25.00	681.60	16.00	682.53	681.13	24.17	682.70	16.70	682.52
37+33.34	681.61	16.00	682.54	681.14	24.00	682.71	16.00	682.54
37+50.00	681.68	16.00	682.58	681.23	23.67	682.74		
37+75.00	681.76	16.00	682.60	681.33	23.17	682.75		
38+00.00	681.82	16.00	682.61	681.42	22.67	682.75		
38+25.00	681.89	16.00	682.63	681.51	22.17	682.76		
38+50.00	682.01	16.00	682.70	681.66	21.67	682.82		
38+75.00	682.10	16.00	682.74	681.77	21.17	682.85		
39+00.00	682.19	16.00	682.78	681.87	20.67	682.88		
39+25.00	682.29	16.00	682.83	681.97	20.17	682.92		
39+33.34	682.33	16.00	682.86	682.01	20.00	682.94		
39+50.00	682.41	16.00	682.90	682.09	19.67	682.98		
39+75.00	682.51	16.00	682.96	682.19	19.17	683.02		
40+00.00	682.61	16.00	683.02	682.29	18.67	683.05		
40+25.00	682.69	16.00	683.06	682.37	18.17	683.10		
40+33.34	682.72	16.00	683.08	682.40	18.00	683.12		
40+50.00	682.77			682.45	17.67	683.16		
40+75.00	682.83			682.51	17.17	683.20		
41+00.00	682.89			682.57	16.67	683.23		
41+25.00	682.94			682.62	16.17	683.29		
41+50.00	682.99			682.67	15.67	683.37		
41+75.00	683.03			682.71	15.17	683.44		
42+00.00	683.08			682.76	14.67	683.50		
42+25.00	683.13			682.81	14.17	683.55		
42+50.00	683.18			682.86	13.67	683.59		


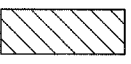
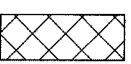
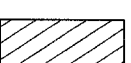

PLACE WOVEN WIRE FENCE, 4' ALONG PROPOSED R.O.W. BEGIN @ STA. 39+00.00, 48.54' RT., RAMP B AND END @ STA. 233+85.00, 65.00' RT., C.H. 18 - 2432'

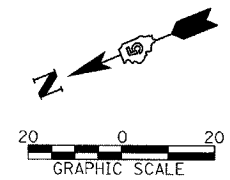
REMOVE WOVEN WIRE FENCE FROM STA. 39+00.00, RAMP B TO STA. 14+34.31, RAMP A, 3803'

NOTES: SEE RAMP PROFILE SHEET NO. 55, FOR PROFILE BEFORE STA. 36+03.34. SEE PROPOSED RAMP TYPICAL SECTIONS, SHEET NOS. 7 & 8 AND FOR SUPERELEVATION TRANSITIONS BEFORE STA. 36+03.34. SEE STANDARD 420206 FOR JOINTING AND OTHER INFORMATION. EXTEND THE AGGREGATE BASE COURSE AND LIME MODIFIED SOILS 1.50' OUTSIDE THE RAMP BASELINE.

REMOVE EXISTING PIPE UNDERDRAIN, PIPE UNDERDRAIN, SPECIAL, AND END SECTIONS ALONG I-57 FROM STA. 36+24.31, RAMP B TO STA. 48+83.34, RAMP B AND REPLACE W/DRAINAGE ITEMS SHOWN ABOVE AND ON THE DRAINAGE SCHEDULES. THE COST OF REMOVALS SHALL BE INCLUDED IN EARTH EXCAVATION.

LEGEND

-  RAMP PAVEMENT
CONSISTS OF : PORTLAND CEMENT CONCRETE PAVEMENT 9/2" (JOINTED)
AGGREGATE BASE COURSE, TYPE A 4"
PROCESSING LIME MODIFIED SOILS 12"
-  PROPOSED RIGHT SHOULDER
CONSISTS OF : PORTLAND CEMENT CONCRETE SHOULDERS 9/2" (6" WIDE)
AGGREGATE SHOULDERS, TYPE B 6" (2' WIDE)
-  DRAINAGE SWALE
CONSISTS OF : PORTLAND CEMENT CONCRETE PAVEMENT 9/2" (JOINTED)
AGGREGATE BASE COURSE, TYPE A 4"
PROCESSING LIME MODIFIED SOILS 12"
-  PROPOSED LEFT SHOULDER
CONSISTS OF : PORTLAND CEMENT CONCRETE SHOULDERS, 9/2" (4' WIDE)
AGGREGATE SHOULDERS, TYPE B 6" (2' WIDE)
-  TREE REMOVAL



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
RAMP B TERMINAL DETAIL
FAI-57, FAS 642
SEC NO. 15-23K, 99-00124-02-PV
COLES COUNTY, ILLINOIS

SCALE: 1"=20'
DATE 07/13/2005
DRAWN BY JLW
CHECKED BY SKM



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LAYOUT: 07/13/2005
DRAWN: JLW
CHECKED: SKM
PROJECT: I-57 SOUTHBOUND CIVIL SHEET C-502.rmp.dgn