CONTRACT # 91353

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	99-00124-02-PV	COLES	229	25
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DRAINAGE SCHEDULES FOR THE INTERCHANGE RAMPS

PIPE UNDERDRAIN, 4" ALONG INTERCHANGE RAMPS

SEE STANDARD 601001 FOR MORE INFORMATION

RAMP	STATION TO STATION	OFFSET	PIPE UNDER-DRAIN, 4" (FOOT)
RAMP A	STA. 10+00.00 TO STA. 16+54.00	RT.	654
RAMP A	STA. 16+60.00 TO STA. 26+19.23	RT.	960
RAMP A	STA. 26+19.23 TO STA. 35+00.10	LT.	881
RAMP B	STA. 20+99.36 TO STA. 28+08.61	LT.	710
RAMP B	STA. 28+08.61 TO STA. 36+20.00	RT.	812
RAMP B	STA. 36+30.00 TO STA. 48+83.34	RT.	1254
RAMP C	STA. 30+00.00 TO STA. 44+96.94	RT.	1497
RAMP C	STA. 44+96.94 TO STA. 55+22.93	LT.	1026
RAMP D	STA. 40+99.36 TO STA. 49+78.84	LT.	880
RAMP D	STA. 49+78.84 TO STA. 57+14.00	RT.	736
RAMP D	STA. 57+18.00 TO STA. 69+60.12	RT.	1243
		TOTAL	10,653

CURB AND GUTTER OUTLETS ALONG INTERCHANGE RAMPS

SEE STANDARD 606006

RAMP	STATION	OFFSET	METAL END SECTIONS 12" (EA)	GRATES, TYPE A (EA)	CONC. THRUST BLOCKS (EA)	REFERENCE ELEVATION	INVERT ELEVATION	PIPE DRAINS, 12" (FOOT)
RAMP A	34+73.12	8.75' RT.		1		700.92	699.25	27
RAMP A	34+73.12	35.31' RT.	1		1		693.12	
RAMP B	21+29.97	8.75' RT.		1		700.73	699.06	36
RAMP B	21+29.97	43.97' RT.	1		1		691.52	
RAMP C	54+95.96	8.75' RT.		1		700.84	699.17	112
RAMP C	54+86.74	118.42' RT.	1		1		676.88	
RAMP D	41+29.97	8.75' RT.		1		700.66	698.99	99
RAMP D	41+43.17	106.85' RT.	1		1		677.00	
		TOTALS	4	4	4			274

PIPE UNDERDRAIN 4" (SPECIAL) ALONG INTERCHANGE RAMPS

SEE STANDARDS 601001 AND 601101 FOR MORE INFORMATION

RAMP	STATION	OFFSET	PIPE UNDERDRAIN 4" (SPECIAL) (FOOT)	CONC. HEADWALL FOR PIPE DRAINS (EA)
RAMP A	**STA. 9+95.00	RT.	15	1
RAMP A	STA. 10+00.00	RT.	15	1
RAMP A	STA. 16+54.00	RT.	15	1
RAMP A	**STA. 16+59.00	LT. & RT.	52	1
RAMP A	*STA. 18+15.00	LT. & RT.	40	1
RAMP A	*STA. 18+36.00	LT. & RT.	50	1
RAMP A	STA. 21+00.00	RT.	11	1
RAMP A	STA. 24+00.00	RT.	11	1
RAMP A	STA. 26+19.23	LT.	13	1
RAMP A	STA. 30+00.00	LT.	10	1
RAMP B	STA. 25+00.00	LT.	9	1
RAMP B	STA. 28+08.61	LT.	12	1
RAMP B	STA. 32+00.00	RT.	11	1
RAMP B	STA. 36+20.00	RT.	11	1
RAMP B	**STA. 36+25.92	LT. & RT.	49	1
RAMP B	STA. 36+30.00	RT.	11	1
RAMP B	STA. 40+00.00	RT.	12	1
RAMP B	STA. 44+00.00	RT.	12	1
RAMP B	**STA. 48+89.00	RT.	16	1
RAMP C	STA. 29+95.00	RT.	22	1
RAMP C	STA. 30+00.00	RT.	22	1
RAMP C	STA. 33+00.00	RT.	12	1
RAMP C	**STA. 36+58.78	LT. & RT.	59	1
RAMP C	STA. 41+00.00	RT.	11	1
RAMP C	STA. 44+96.94	LT.	12	1
RAMP C	STA. 48+00.00	LT.	9	1
RAMP C	STA. 51+00.00	LT.	9	1
RAMP D	STA. 45+00.00	LT.	9	1
RAMP D	STA. 49+78.84	LT.	10	1
RAMP D	STA. 54+00.00	RT.	11	1
RAMP D	**STA. 57+12.59	LT. & RT.	48	1
RAMP D	STA. 57+18.00	RT.	15	1
RAMP D	STA. 59+00.00	RT.	12	1
RAMP D	STA. 66+00.00	RT.	12	1
RAMP D	STA. 69+60.12	RT.	16	1
RAMP D	**STA. 69+65.00	RT.	17	1
		TOTAL	681	36

*EXTEND EXISTING PIPE UNDERDRAIN 4" (SPECIAL).
**CONNECT TO EXISTING PIPE UNDERDRAIN 4" ALONG I-57 E.O.P.
NOTE: AT STA. 18+36.00, KINK PIPE UNDERDRAIN 4" (SPECIAL) TO MOVE AWAY FROM 36" RCCP.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE SCHEDULE FOR INTERCHANGE RAMPS
FAI-57, FAS 642
SEC NO. 15-23K, 99-00124-02-PV
COLES COUNTY, ILLINOIS

SCALE: NOT TO SCALE | DRAWN BY MNM
DATE 07/13/2005 | CHECKED BY SKM

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07/13/2005
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LAYOUT	SKM	12/26/03
DRAWN	MNM	12/26/03
REVIEWED	VNM	01/05/04