F.A.I. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80-55	99-10K,BY&AC-B)	WILL	497	18
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
		CONTRACT NO. 80906		

PIPE UNDERDRAIN SCHEDULE

LOCATION	PIPE UNDERDRAINS 6" (LIN. FT)	PIPE UNDERDRAINS 6" (SPECIAL) (LIN. FT.)	CONCRETE HEADWALL FOR PIPE DRAINS (EACH)
RAMP A			
STA. 1076+00 TO STA. 25+00	1,523	125	3
STA. 29+00 TO STA. 40+62	1,162	50	3
STA. 41+46 TO STA. 55+50	1,404	58	3
RAMP B			
STA. 0+00 TO STA. 11+00	1,100	160	4
STA. 11+00 TO STA.13+00	200		
STA. 13+04 TO STA. 1054+51, 56' LT	551		
RAMP C			
STA. 10+00 TO STA. 53+67	4,389	192	10
RAMP D			
STA. 0+00 TO STA. 17+69	1,769	156	5
RAMP E			
STA. 10+00 TO STA. 21+60	1,160	24	2
STA. 21+70 TO STA. 32+00	1,030	24	2
STA. 32+00 TO STA. 50+50	1,850	106	5
RAMP F			
STA. 0+00 TO STA. 12+34	1,234	55	2
STA. 12+38 TO STA. 18+47	609		
RAMP G			
STA. 10+00 TO STA. 14+58	458	30	1
STA. 15+43 TO STA. 20+00	916	48	2
STA. 20+00 TO STA. 36+58	1,658	61	3
STA. 36+68 TO STA. 40+00	332		
STA. 40+00 TO STA. 50+97	1,097	27	2
RAMP H			
STA. 0+00 TO STA. 17+41	1,741	151	5
FAI-80 OUTSIDE SHOULDERS			
STA. 1932+53 TO STA. 1944+74, LT.	1,221	133	3
STA. 1933+61 TO STA. 1945+42, RT.	1181	86	2
STA. 1953+94 TO STA. 1964+17, RT.	1,019	88	2
STA. 1952+42 TO STA. 1969+53 LT.	1,711	103	3
FAI-55 OUTSIDE SHOULDERS			
STA. 1038+55 TO STA. 1049+71, LT.	1116	147	4
STA. 1037+12 TO STA. 1050+43, RT.	1331	107	3
STA. 1057+09 TO STA. 1070+40, LT.	1331	127	4
STA. 1058+19 TO STA. 1067+23, RT.	904	84	2
STA. 1076+00 TO STA. 1084+84, LT.	894	35	2
STA. 53+67 TO STA. 1084+94, RT	494		
FAI-55 INSIDE SHOULDERS			
STA. 1023+15 TO STA. 1053+00, LT.	2985	103	6
STA. 1026+13 TO STA. 1054+00, RT.	2787	113	6
STA. 1057+00 TO STA. 1062+00, LT.	500	20	
STA. 1057+00 TO STA. 1062+00, RT.	500	20	
STA. 1062+00 TO STA. 1084+94, LT.	2294	101	7
STA. 1062+00 TO STA. 1084+94, RT.	2294	101	7
TOTAL	46,745	2,635	103

EROSION CONTROL SCHEDULE

ITEM	UNIT	TOTAL QUANTITY	PRE-STAGE	STAGE I	STAGE II	STAGE II	STAGE I
TEMPORARY FENCE	FOOT	5339		2857	2482		
TREE TRUNK PROTECTION	EACH	82		82			
SEEDING, CLASS 7	ACRE	10.43			10.43		
MULCH, METHOD 2	ACRE	24.49		16.29	8.2		
EROSION CONTROL BLANKET	SQ YD	171413	20611	53676	60224	36902	
TEMPORARY DITCH CHECKS	EACH	296	55	148	80	13	
INLET FILTERS	EACH	42	1	32	9		
SEDIMENT BASIN	EACH	14	4	2	8		
SEDIMENT CONTROL, SILT FENCE	FOOT	57134	11405	28273	13652	2655	1149

BITUMINOUS MIXTURES REQUIREMENT CHART

	TEMPORARY PAVEMENT SUPERPAVE	STABILIZED SUB BASE	RAMPS		I-55 AUXILIARY LANE		FRONTAGE ROAD AND DRIVEWAYS	
MIXTURE USE(S):	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL 19, N50	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL 19, N50	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N90	POLYMERIZED BIT. CONC. SURFACE COURSE, SUPERPAVE, MIX "F", N90	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N90	POLYMERIZED BIT. CONC. SURFACE COURSE, SUPERPAVE, MIX "F", N90	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N70	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50
THICKNESS	4"	4"	15"	2"	15"	2"	7"	2"
AC TYPE	PG 58-22	PG 58-22	SBS/SBR PG 70-22	SBS/SBR PG 70-22	SBS/SBR PG 70-22	SBS/SBR PG 70-22	PG 64-22	PG 64-22
RAP %: (MAX)	25%	25%	0%	0%	0%	0%	15%	15%
DESIGN AIR VOIDS:	3% @ 50 GYRATION	3% @ 50 GYRATION	4% @ 90 GYRATION	4% @ 90 GYRATION	4% @ 90 GYRATION	4% @ 90 GYRATION	4% @ 70 GYRATION	4% @ 50 GYRATION

AGGREGATE DITCH

LOCATION	AGGREGATE DITCH (TONS)
RAMP C	
STA. 14+09 TO STA. 21+55, RT.	263
RAMP E	
STA. 10+00 TO STA. 16+97, RT.	247
STA. 41+95 TO STA. 42+95, RT.	36
RAMP G	
STA. 17+00, 45' TO 150' RT.	37
STA. 44+71 TO STA. 42+95 RT.	222
TOTAL	805

REVISIONS	
NAME	DATE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.I. 80 & F.A.I. 55 INTERCHANGE

SCHEDULE OF QUANTITIES

SCALE: N.T.S.
DATE: JANUARY, 2005

DRAWN BY: IMG
CHECKED BY: MJL

DATE: 01/03/2005
FILENAME: n:\proj\2880\2880-02\design\misc\sheets\schedule\2880-schedule-05.dgn