F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	(115)RS-1	LIVINGSTON	279	33
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 66375

TRENCH BACKFILL AND PAVEMENT PATCHING SCHEDULE

LOCATION			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			PIPE SIZE	TOP ELEV.	PIPE INV.	PAVEMENT THICKNESS	TRENCH DEPTH	BACKFILL PER FOOT	TRENCH LENGTH	VOLUME	LT. PATCH LENGTH	LT. PATCH WIDTH	LT. PATCH AREA	LT. PATCH TYPE	RT. PATCH LENGTH	RT. PATCH WIDTH	RT. PATCH AREA	RT. PATCH TYPE
STATION	ROAD	STR #	INCHES	FOOT	FOOT	FOOT	FOOT	CU YD/FT.	FOOT	CU YD	FOOT	FOOT	SQ YD		FOOT	FOOT	SQ YD	
STA. 180+60, 14.5' LT. TO STA. 180+25, 14.5' LT.	ILL RTE 116	#73 TO #72	12	678.11	675.08	0.67	2.36	0.169	35	6								
STA. 180+25, 14.5' LT. TO STA. 180+27, 14.5' RT.	ILL RTE 116	#72 TO #77	12	678.07	674.97	0.67	2.43	0.176	29	6	13	4.8	7	II	13	4.8	7	II
STA. 180+03, 14.5' RT. TO STA. 180+15, 14.5' RT.	ILL RTE 116	#75 TO #76	12	678.10	675.06	0.67	2.37	0.169	12	3								
STA. 180+15, 14.5' RT. TO STA. 180+27, 14.5' RT.	ILL RTE 116	#76 TO #77	12	678.08	674.97	0.67	2.44	0.177	12	3								
STA. 180+39, 14.5' RT. TO STA. 180+27, 14.5' RT.	ILL RTE 116	#78 TO #77	12	678.08	675.02	0.67	2.39	0.172	12	3								
STA. 181+47, 23' RT. TO STA. 180+27, 23' RT.	ILL RTE 116	#82 TO #68	30	678.99	674.20	0.67	4.12	0.347	54	19								
STA. 181+80, 14.5' TL. TO STA. 181+53, 14.5' RT.	ILL RTE 116	#80 TO #81	12	679.40	676.17	0.67	2.55	0.189	44	9	18	4.8	10	II	18	4.8	10	II
STA. 182+20, 23' RT. TO STA. 181+47, 23' RT.	ILL RTE 116	#84 TO #82	24	680.46	675.53	0.5	4.43	0.435	16	7								
STA. 182+20, 23' RT. TO STA. 183+60.70, 23' RT.	ILL RTE 116	#85 TO #84	24	683.29	677.08	0.67	5.54	0.833	50	42								
STA. 183+60.70, 14.5' LT. TO STA. 183+60.70, 23' RT.	ILL RTE 116	#88 TO #85	12	585.94	577.99	0.33	7.62	1.117	42	47	13	4.8	7	II	13	4.8	7	II
STA. 184+00, 23' RT. TO STA. 184+64, 23' RT.	ILL RTE 116	#89 TO #90	24	685.32	678.06	0.5	6.76	1.080	18	20								
STA. 184+64, 25' RT. TO STA. 185+25, 26' RT.	ILL RTE 116	#90 TO #91	24	685.84	678.61	0.5	6.74	1.075	16	18								
STA. 185+55, 26' LT. TO STA. 186+42, 23.5' LT.	ILL RTE 116	#93 TO #94B	12	686.32	682.33	0.5	3.50	0.287	26	8								
STA. 186+42, 23.5' LT. TO STA. 187+50, 23.5' LT.	ILL RTE 116	#94B TO #94A	12	686.28	682.77	0.5	3.01	0.237	25	6								
STA. 186+42, 14.5' LT. TO STA. 186+54, 14.5' LT.	ILL RTE 116	#94 TO #95	12	686.01	681.66	0.67	3.68	0.307	12	4								
STA. 186+54, 14.5' LT. TO STA. 186+54, 14.5' RT.	ILL RTE 116	#95 TO #97	12	686.00	681.36	0.67	3.97	0.338	29	10	13	4.8	7	II	13	4.8	7	II
STA. 186+42, 14.5' RT. TO STA. 186+54, 14.5' RT.	ILL RTE 116	#96 TO #97	12	686.01	682.33	0.67	3.01	0.237	12	3								
STA. 186+54, 23' RT. TO STA. 187+68.70, 23' RT.	ILL RTE 116	#92 TO #98	18	686.85	681.73	0.67	4.45	0.456	49	23								
STA. 187+80, 25' RT. TO STA. 188+75, 23' RT.	ILL RTE 116	#99 TO #103	18	688.64	683.60	0.5	4.54	0.575	18	11								
STA. 188+75, 14.5' LT. TO STA. 189+50, 24' LT.	ILL RTE 116	#101 TO #105	12	690.10	685.08	0.5	4.52	0.532	42	23								
STA. 188+75, 14.5' LT. TO STA. 188+75, 14.5' RT.	ILL RTE 116	#101 TO #102	15	689.39	684.29	0.67	4.43	0.420	29	13	13	4.8	7	II	13	4.8	7	II
STA. 188+75, 23' RT. TO STA. 189+15, 23' RT.	ILL RTE 116	#103 TO #104	18	689.74	684.17	0.5	5.07	0.733	18	14								
STA. 189+15, 23' RT. TO STA. 190+50, 24.5' RT.	ILL RTE 116	#104 TO #107	15	693.30	686.36	0.5	6.44	0.956	16	16								
STA. 190+50, 24.5' RT. TO STA. 191+23.57, 25.5' RT.	ILL RTE 116	#107 TO #108	15	695.18	687.48	0.67	7.03	1.059	42	45								
STA. 191+38, 25.5' RT. TO STA. 191+75, 25.5' RT.	ILL RTE 116	#109 TO #110	15	695.89	688.28	0.5	7.11	1.072	16	18								
STA. 191+60, 27' LT. TO STA. 192+25, 27' LT.	ILL RTE 116	#111 TO #112	12	696.38	691.31	0.5	4.57	0.582	20	12								
STA. 192+25, 27' LT. TO STA. 192+95, 27' LT.	ILL RTE 116	#112 TO #116	12	696.93	692.06	0.5	4.37	0.379	24	10								
STA. 192+25, 14.5' LT. TO STA. 192+25, 14.5' RT.	ILL RTE 116	#113 TO #114	12	696.51	690.50	0.67	5.34	0.751	29	22	13	4.8	7	II	13	4.8	7	II
STA. 192+25, 25.5' RT. TO STA. 194+25, 25.5' RT.	ILL RTE 116	#115 TO #117	12	697.39	690.73	0.5	6.16	0.882	50	45								
STA. 194+05, 28' LT. TO STA. 194+25, 25.5' RT.	ILL RTE 116	#118 TO #117	12	697.67	692.07	0.67	4.93	0.683	35	24	14	4.8	8	II	14	4.8	8	II
STA. 195+75, 30' LT.	ILL RTE 116	PIPE CULVERT	15	696.82	694.61	0.5	1.72	0.121	27	4								
STA. 196+57, 30' LT.	ILL RTE 116	PIPE CULVERT	15	695.95	693.83	0.67	1.46	0.121	39	5								
STA. 197+41.48, RT.	ILL RTE 116	PIPE CULVERT	12	695.60	692.75	0.67	2.18	0.150	16	3								
STA. 199+05.90, RT.	ILL RTE 116	PIPE CULVERT	12	694.71	692.42	0.67	1.62	0.132	16	3								
STA. 201+54.95, RT.	ILL RTE 116	PIPE CULVERT	12	694.64	691.92	0.67	2.05	0.136	16	3								
OAK STREET	OAK STREET	BOX TO BOX	84 X 36	677.77	673.26	0.67	3.84	0.556	170	95								
PRECAST CONCRETE BOX CULVERT	ILL RTE 116	CULVERT	120 X 48	678.80	672.64	0.67	5.49	0.758	135	103	15	16.0	27	IV	15	16.0	27	IV
											TOTAL I	0.0						
											TOTAL II	316.0						
											TOTAL III	70.0						
											TOTAL IV	132.0						
TOTALS										1834								

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAP 681 (IL RTE. 116)
SECTION (115)RS-1
LIVINGSTON COUNTY
VILLAGE OF CULLOM

SCALE: VERT. HORIZ.
DATE: 11/05/03

DRAWN BY: JAMESON
DESIGNED BY: BOTT
CHECKED BY: COLBROOK

GREENE & BRADFORD, INC.
OF SPRINGFIELD
CONSULTING ENGINEERS
ISO CONSTITUTION DRIVE
SPRINGFIELD, ILLINOIS 62707
PROFESSIONAL DESIGN FIRM NO. 184-001-0073
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION
(217) 793-1884, (217) 793-5217 (FX) E-MAIL - <contact@greenebradford.com>

COMPUTER FILE NO.
SCHEDULEP2-15

PROJECT 03145
09/05/07-WCB

DESIGN

INT.	DATE	REASON

PLOTS & CHECKS

INT.	DATE	NO.	REASON

CHECKS

INT.	DATE	REASON

IDOTPL-50 1"=50' 8/07/00