F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6108	(70X)N & TS-1	LASALLE	460	233
STA. ———		TO STA. ———		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 86603

TRENCH BACKFILL SCHEDULE

LOCATION			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
			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	TEMPORARY PACTHES		
STATION	ROAD	STR #	INCHES	FOOT	FOOT	FOOT	FOOT	CU YD/FT.	FOOT	CU YD	FOOT	FOOT	SQ YD		FOOT	FOOT	SQ YD		LENGTH FOOT	WIDTH FOOT	AREA SQ YD
STA. 247+80, 33.5′ LT.	ILL RTE 351	PIPE CULVERT	18	635.05	632.32	0.67	2.06	0.113	28	3.2											
STA. 249+43, 29′ RT. TO STA. 248+65, 33.65′ RT.	ILL RTE 351	PRCFES TO #464	12	635.55	632.76	0.67	2.12	0.144	56	8.1					33	4.8	17.6	III			
STA. 249+23, 37.5′ LT.	ILL RTE 351	PIPE CULVERT	18	635.40	632.80	0.5	2.10	0.118	15	1.8											
STA. 250+00, 14.5′ RT. TO STA. 250+00, 14.5′ LT.	ILL RTE 351	#465 TO #466	12	636.20	633.53	0.67	2.00	0.132	30	4.0	14	4.8	7.5	II	14	4.8	7.5	II			
STA. 250+75, 32.5′ LT.	ILL RTE 351	PIPE CULVERT	18	635.60	633.47	0.5	1.64	0.105	11	1.2											
STA. 251+00, 14.5′ LT. TO STA. 251+00, 15.52′ RT.	ILL RTE 351	#467 TO #468	12	635.91	633.68	0.67	1.56	0.132	30	4.0	14	4.8	7.5	II	13	4.8	6.9	II			
STA. 251+86, 14.5′ RT. TO STA. 251+86, 17.43′ LT.	ILL RTE 351	#470 TO #469	12	635.71	633.68	0.67	1.35	0.132	32	4.2	15	4.8	8.0	II	13	4.8	6.9	II			
STA. 252+16, 45′ LT. TO STA. 252+75, 45′ LT.	ILL RTE 351	PRCFES TO #471	15	634.30	631.72	0.67	1.92	0.121	29	3.5											
STA. 252+75, 45′ LT. TO STA. 254+00, 45′ LT.	ILL RTE 351	#471 TO #472	15	635.00	630.56	0.5	3.94	0.345	26	9.0											
STA. 253+80, 14.5′ RT. TO STA. 253+80, 21.75′ LT.	ILL RTE 351	#473 TO #474	12	635.80	632.67	0.67	2.46	0.178	36	6.4	15	4.8	8.0	II	13	4.8	6.9	II			
STA. 254+30, 14.5′ RT. TO STA. 254+30, 22.86′ LT.	ILL RTE 351	#476 TO #477	12	635.72	632.60	0.67	2.45	0.177	37	6.6	15	4.8	8.0	II	13	4.8	6.9	II			
STA. 254+80, 14.5′ RT. TO STA. 254+80, 23.97′ LT.	ILL RTE 351	#479 TO #480	12	635.78	632.66	0.67	2.45	0.177	38	6.7	16	4.8	8.5	II	13	4.8	6.9	II			
STA. 254+80, 45′ LT. TO STA. 255+42, 45′ LT.	ILL RTE 351	#478 TO #481	21	635.60	629.50	0.5	5.60	0.840	19	16.0											
STA. 255+42, 45′ LT. TO STA. 256+14, 45′ LT.	ILL RTE 351	#481 TO #482	21	635.20	629.35	0.5	5.35	0.792	22	17.4											
STA. 256+14, 15.95′ RT. TO STA. 256+14, 26.33′ LT.	ILL RTE 351	#484 TO #483	12	635.78	632.23	0.67	2.88	0.222	42	9.3	15	4.8	8.0	II	15	4.8	8.0	II	30	4.8	16.0
STA. 256+75, 45′ LT. TO STA. 257+75, 45′ LT.	ILL RTE 351	#485 TO #488	24	635.00	628.79	0.5	5.72	0.868	13	11.3	15	4.8	8.0	II	15	4.8	8.0	II	30	4.8	16.0
STA. 256+96, 17.77′ RT. TO STA. 256+96, 27.37′ LT.	ILL RTE 351	#487 TO #486	12	635.63	632.37	0.67	2.59	0.193	42	8.1											
STA. 257+25, 18.13′ RT. TO STA. 257+71, 19.43′ RT.	ILL RTE 351	#489 TO #490	12	635.83	632.07	0.67	3.09	0.244	46	11.2											
STA. 257+71, 19.43′ RT. TO STA. 257+71, 28.32′ LT.	ILL RTE 351	#490 TO #491	12	635.77	631.48	0.67	3.62	0.300	47	14.1	15	4.8	8.0	II	15	4.8	8.0	II	30	4.8	16.0
STA. 258+05, 45′ LT. TO STA. 258+62, 45′ LT.	ILL RTE 351	#492 TO #493	24	635.80	628.51	0.67	6.62	1.053	28	29.5											
STA. 258+53, 21.26′ RT. TO STA. 258+53, 29.36′ LT.	ILL RTE 351	#494 TO #495	12	636.03	632.10	0.67	3.26	0.262	50	13.1	15	4.8	8.0	II	15	4.8	8.0	II	30	4.8	16.0
STA. 258+62, 45′ LT. TO STA. 259+14, 45′ LT.	ILL RTE 351	#493 TO #496	24	636.10	628.33	0.5	7.27	1.185	22	26.1											
STA. 259+14, 21.5′ RT. TO STA. 259+14, 29.5′ LT.	ILL RTE 351	#498 TO #497	12	636.24	632.06	0.67	3.51	0.290	22	6.4	15	4.8	8.0	II	15	4.8	8.0	II	30	4.8	16.0
STA. 259+86, 21.5′ RT. TO STA. 259+86, 29.5′ LT.	ILL RTE 351	#501 TO #500	12	636.51	632.33	0.67	3.51	0.289	22	6.3	15	4.8	8.0	II	15	4.8	8.0	II	30	4.8	16.0
STA. 260+00, 45′ LT. TO STA. 261+25, 45′ LT	ILL RTE 351	#499 TO #502	24	636.60	627.63	0.67	8.31	1.395	22	30.7											
STA. 260+50, 21.5′ RT. TO STA. 261+25, 21.5′ RT.	ILL RTE 351	#506 TO #507	12	636.64	632.87	0.67	3.10	0.247	22	5.4									30	4.8	16.0
STA. 261+60, 63′ LT. TO STA. 261+60, 50′ RT.	ILL RTE 351	#504 TO #505	30	637.80	626.58	0.67	10.55	1.958	22	43.1									55	6.7	40.9
STA. 263+47, RT. & LT.	ILL RTE 351	PIPE CULVERT	24	638.50	634.05	0.67	3.78	0.320	22	7.0									52	6.0	34.7
CIVIC ROAD																					
STA. 44+95, 29.75′ LT.	ILL RTE 351	PIPE CULVERT	18	642.40	640.47	0.67	1.26	0.105	44	4.6											
STA. 46+85, 31.75′ LT.	ILL RTE 351	PIPE CULVERT	24	641.80	638.73	0.67	2.40	0.116	56	6.5											
STA. 51+04.61, 64.65′ LT. TO STA. 51+05.07, 34.27′ RT.	ILL RTE 351	PRCFES TO #511	24	637.80	633.44	0.67	3.70	0.307	50	15.4									31	6.0	20.7
STA. 52+00, 33′ RT. TO STA. 54+36, 31.5′ RT.	ILL RTE 351	#512 TO #513	36	636.40	625.39	0.67	10.35	1.987	42	83.4											
STA. 54+36, 21′ LT. TO STA. 54+36, 31.5′ RT.	ILL RTE 351	PRCFES TO #513	15	634.63	629.80	0.67	4.16	0.370	22	8.1	10	5.1	5.7	II	10	5.1	5.7	II			
STA. 56+00, 32′ RT. TO STA. 56+59, 31′ RT.	ILL RTE 351	#514 TO PRCFES	36	627.80	624.13	0.67	3.00	0.168	22	0.2											
											TOTAL II	196.9									
											TOTAL III	17.6									
											TEMP	112.3									
TOTALS										431.8											

DESIGN		
INT.	DATE	REASON

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

CHECKS		
INT.	DATE	REASON

FILE NAME = $FILE$
PLOT SCALE = $pltscale$ DRV = $PLOTTER$
PLOT DATE = $DATE$
PLOT TIME = $TIME$
OPERATOR = $USER$

PROFILE	BY	DATE
SURVEYED		
PLOTTED		
GRADES CHECKED		
B.M. NGVD		
STRUCTURE NOTAT'NS CK'KD		
NOTE BOOK NO.		

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAU 6108 (IL. RTE. 351)
SECTION (70X)N & TS-1
LASALLE COUNTY

SCALE: VERT.
HORIZ.
DATE: 08/13/04

DRAWN BY: BISHOP
DESIGNED BY: KUNTZMAN
CHECKED BY: COLBROOK

GREENE & BRADFORD, INC.
OF SPRINGFIELD
CONSULTING ENGINEERS
1 PROSPECT PLAZA, SUITE 1000
SPRINGFIELD, ILLINOIS 62701
PROFESSIONAL DESIGN FIRM NO. 184-001079
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION
(217) 753-0804, (217) 789-9217 (FAX/DATA) - (800)-(FAX-CHAT-OR-DATA)-(GBINC)

COMPUTER FILE NO. SCHEDULE_B-06
PROJECT 01I94_B_N
08/13/04-RPB