

SUBBASE SCHEDULE

CONTRACT NO. 64237

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*2079	**	CARROLL & OGLE	232	31
STA.		TO STA.		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
*(US 52) ** (16,17,18)RS-3 & (16BR)M-1				

LOCATION	REMARKS	AGG WIDTH (FEET)	AGG AREA (SY)	US 52/IL 64/SIDEROADS												DRAIN FOR AGGREGATE BASE COURSE (SY)	GEOTECHNICAL REINFORCEMENT (SY)
				21001000	31100910	31100935	31100965	35101400						X0325519	Z0028415		
				GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (SY)	SUB-BASE GRANULAR MATERIAL, TYPE A 12" (SY)	SUB-BASE GRANULAR MATERIAL, TYPE A 18" (SY)	SUB-BASE GRANULAR MATERIAL, TYPE A 24" (SY)	AGG BASE COURSE TYPE B									
				TOTAL DEPTH (IN)	CA-02		CA-06		BREAKER RUN		TOTAL (TON)						
					DEPTH (IN)	TON	DEPTH (IN)	TON	DEPTH (IN)	TON		DEPTH (IN)	TON				
CARROLL COUNTY																	
US 52/IL 64																	
1496+60 - 1500+53.38	12" THICK SUB-BASE	1 & VAR LT & 10 & VAR RT	381.2	---	381.2	---	---	---	---	---	---	---	---	---	---	381.2	
1500+53.38 - 1505+00.00	18" THICK SUB-BASE	7.5 & VAR LT & 17.5 & VAR RT	1089.1	1089.1	---	---	---	---	---	---	---	---	---	---	---	---	
1497+50.00 LT & RT	12" ROCK OUTLET	French Drain (DS 96.4)/3	4.3	---	---	---	---	---	---	---	---	---	---	---	---	4.3	
1500+00.00 LT & RT	12" ROCK OUTLET	French Drain (DS 96.4)/3	5.5	---	---	---	---	---	---	---	---	---	---	---	---	5.5	
1503+50.00 RT	18" ROCK OUTLET	French Drain (DS 96.4)/3	1.9	---	---	---	---	---	---	---	---	---	---	---	---	1.9	
1506+00.00 LT & RT	18" ROCK OUTLET	French Drain (DS 96.4)/3	2.8	---	---	---	---	---	---	---	---	---	---	---	---	2.8	
BROOKVILLE ROAD																	
117+75.00 - 119+00.00	24" THICK AGG BASE	29	402.8	402.8	---	---	---	---	---	---	---	---	---	---	---	---	
119+00.00 - 124+00.00	12" THICK AGG BASE	29	1611.1	---	---	---	---	---	---	---	---	---	---	---	---	---	
124+00.00 - 130+80.20	24" THICK AGG BASE	29-32 & VAR	2487.2	2487.2	---	---	---	---	---	---	---	---	---	---	---	1611.1	
120+00.00 RT	12" ROCK OUTLET	French Drain (DS 96.4)/3	1.4	---	---	---	---	---	---	---	---	---	---	---	---	1.4	
123+50.00 LT & RT	12" ROCK OUTLET	French Drain (DS 96.4)/3	2.7	---	---	---	---	---	---	---	---	---	---	---	---	2.7	
126+00.00 LT & RT	24" ROCK OUTLET	French Drain (DS 96.4)/3	2.8	---	---	---	---	---	---	---	---	---	---	---	---	2.8	
128+50.00 LT & RT	24" ROCK OUTLET	French Drain (DS 96.4)/3	2.8	---	---	---	---	---	---	---	---	---	---	---	---	2.8	
IL 64																	
1508+91.52 - 1511+43.77	24" THICK SUB-BASE	36 & VAR	1446.0	1446.0	---	---	---	---	---	---	---	---	---	---	---	---	
STA EQUA: STA 1511+43.77 = STA 0+00 (AT COUNTY LINE)																	
US 52																	
1505+00.00 - 1511+31.62	18" THICK SUB-BASE	2.5 & VAR LT & 17.5 & VAR RT	1505.1	1505.1	---	---	---	---	---	---	---	---	---	---	---	---	
1511+31.62 - 1513+15.00	18" THICK SUB-BASE	4 & VAR LT & 13 & VAR RT	343.1	343.1	---	---	---	---	---	---	---	---	---	---	---	---	
STA EQUA: STA 1513+15 = STA 0+00 (AT COUNTY LINE)																	
GOOD NEIGHBOR ROADS																	
SEE SCHEDULE																	
ENTRANCES																	
SEE ENTRANCE SCHEDULE																	
OGLE COUNTY																	
IL 64																	
0+00 - 0+51.36	24" THICK SUB-BASE	36 & VAR	207.1	207.1	---	---	---	---	---	---	---	---	---	---	---	---	
0+51.36 - 4+00	24" THICK SUB-BASE	29	1123.4	1123.4	---	---	---	---	---	---	---	---	---	---	---	---	
1510+00.00 LT	24" THICK AGG BASE	French Drain (DS 96.4)/3	2.0	---	---	---	---	---	---	---	---	---	---	---	---	2.0	
1+50.00 LT & RT	24" THICK AGG BASE	French Drain (DS 96.4)/3	3.7	---	---	---	---	---	---	---	---	---	---	---	---	3.7	
US 52																	
0+00 - 3+21.37	18" THICK SUB-BASE	4 & VAR LT & RT	375.6	375.6	---	---	---	---	---	---	---	---	---	---	---	---	
3+21.37 - 11+00	12" THICK SUB-BASE	3 & VAR LT & RT	553.7	---	---	---	---	---	---	---	---	---	---	---	---	553.7	
1510+50.00 RT	18" ROCK OUTLET	French Drain (DS 96.4)/3	1.9	---	---	---	---	---	---	---	---	---	---	---	---	1.9	
1512+75.00 LT & RT	18" ROCK OUTLET	French Drain (DS 96.4)/3	4.2	---	---	---	---	---	---	---	---	---	---	---	---	4.2	
2+50.00 LT & RT	18" ROCK OUTLET	French Drain (DS 96.4)/3	4.6	---	---	---	---	---	---	---	---	---	---	---	---	4.6	
5+00.00 LT & RT	12" ROCK OUTLET	French Drain (DS 96.4)/3	4.3	---	---	---	---	---	---	---	---	---	---	---	---	4.3	
7+50.00 LT & RT	12" ROCK OUTLET	French Drain (DS 96.4)/3	4.2	---	---	---	---	---	---	---	---	---	---	---	---	4.2	
10+50.00 LT & RT	12" ROCK OUTLET	French Drain (DS 96.4)/3	4.2	---	---	---	---	---	---	---	---	---	---	---	---	4.2	
OGLE ROAD																	
158+05.00 - 162+15.68	21" THICK AGG BASE	25	1442.9	1442.9	---	---	---	---	---	---	---	---	---	---	---	---	
160+00.00 LT & RT	21" ROCK OUTLET	French Drain (DS 96.4)/3	2.7	---	---	---	---	---	---	---	---	---	---	---	---	2.7	
ELDORADO STREET																	
597+88.22 - 600+25.00	12" THICK AGG BASE	10-16 & VAR	387.5	---	---	---	---	---	---	---	---	---	---	---	---	387.5	
TAYLOR STREET																	
997+84.07 - 999+88.99	18" THICK AGG BASE	12 & VAR	775.9	775.9	---	---	---	---	---	---	---	---	---	---	---	---	
999+99.00 LT	18" ROCK OUTLET	French Drain (DS 96.4)/3	0.3	---	---	---	---	---	---	---	---	---	---	---	---	0.3	
GOOD NEIGHBOR ROADS																	
SEE SCHEDULE																	
ENTRANCES																	
SEE ENTRANCE SCHEDULE																	
				SUB-TOTAL-CARROLL COUNTY	9,290	7,273	381	2,937	1,446	---	---	825.69	---	768.94	---	3455.99	5,813
				SUB-TOTAL-OGLE COUNTY	4,898	3,925	554	376	1,330	---	---	198.61	---	445.25	---	2141.73	3,823
				GRAND TOTAL	14,188	11,198	935	3,313	2,776	---	---	1024.30	---	1214.19	---	5597.72	9,636

PLOT DATE = Thu, Nov 09 09:24:56 2007
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAS ROUTE 2079 (US 52)

SECTION (16,17,18)RS-3 & (16BR)M-1

CARROLL & OGLE COUNTIES

SCALE: VERT. _____ DRAWN BY _____
 DATE: _____ CHECKED BY _____

SUBBASE SCHEDULE