

ROADWAY QUANTITIES

LOCATION		PCC PAVEMENT 9.75" (JOINTED)	AGGREGATE SUBGRADE 12"	SUB-BASE GRANULAR MATERIAL TYPE B 4"	PCC SIDEWALK 5 INCH	PCC DRIVEWAY 8 INCH (CE)	PCC DRIVEWAY 6 INCH (PE)	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24 (SPECIAL)	CONCRETE MEDIAN SURFACE 4 INCH	CONCRETE MEDIAN TYPE SB-6.12	CONCRETE MEDIAN TYPE SB-6.24	CORRUGATED MEDIAN	FURNISHING & SETTING BRICK PAVERS
ROAD	STATION	SQ. YD.	SQ. YD.	SQ. YD.	SQ. FT.	SY	SY	FOOT	FOOT	FOOT	SQ.FT.	SQ.FT.	SQ. FT.	SQ.FT.	SQ. FT.
U.S. 20 (LAKE ST.)	105+71 TO 108+00	215	2484	632	1554	175	0	259	808	135	0	730	0	966	622
	108+00 TO 123+00	12484	14381	313	12832	486	0	0	3852	1631	445	0	3007	359	4782
	123+00 TO 138+00	12468	14272	950	16949	100	0	278	3379	118	114	0	4603	390	4938
	138+00 TO 152+00	11976	13103	1000	14628	791	0	217	3112	0	0	0	2068	298	5620
	152+00 TO 167+00	12279	13160	1822	13635	840	0	1014	3171	0	0	0	0	0	6090
	167+00 TO 182+00	12246	13132	1334	9722	1794	0	656	3191	0	0	0	0	0	5076
	182+00 TO 197+00	13458	14705	4959	14944	2345	25	429	4490	0	794	0	0	0	2485
	197+00 TO 211+00	10734	11614	755	14575	734	95	438	2932	0	0	0	567	30	4437
	211+00 TO 225+50	12836	14595	1884	13047	651	0	337	3734	357	0	886	4837	539	15692
	225+50 TO 228+50	0	234	0	0	0	0	0	0	272	0	0	0	1420	0
TOTAL		100596	11680	13649	11886	7916	120	3628	28669	3513	1353	1616	15082	4002	49742

BITUMINOUS QUANTITIES

LOCATION		BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE MIX "D" N70	POLYMERIZED LEVELING BINDER (MACHINE METHOD) SUPERPAVE IL-4.75, N50	BITUMINOUS BASE COURSE, SUPERPAVE 8"	BITUMINOUS BASE COURSE, SUPERPAVE 9"	BITUMINOUS BASE COURSE, SUPERPAVE 10.25"	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)
ROAD	STATION	TON	TON	SQ YD	SQ YD	SQ YD	TON	TON
U.S. 20 (LAKE ST.)	105+71 TO 108+00	247	22	508	0	0	0.9	5
	108+00 TO 123+00	27	13	313	0	0	0	0
	123+00 TO 138+00	78	39	0	904	0	0	0
	138+00 TO 152+00	83	42	375	544	0	0	0
	152+00 TO 167+00	143	71	1,653	0	0	0	0
	167+00 TO 182+00	106	53	1,225	0	0	0	0
	182+00 TO 197+00	422	211	4,887	0	0	0	0
	197+00 TO 211+00	59	29	682	0	0	0	0
	211+00 TO 225+50	152	76	295	0	1,462	0	0
	TOTAL		1,317	556	9,938	1,448	1,462	0.9

MIXTURE REQUIREMENTS
THE FOLLOWING MIXTURE OF REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

LOCATIONS	ALL SIDEROADS	SIDEROADS NOT LISTED BY NAME	FOXDALE DR, LOMBARD RD, & ITASCA RD	JF KENNEDY DRIVE	ALL SIDEROADS	TEMPORARY PAVEMENT	TEMPORARY PAVEMENT
MIXTURE USES	1.5" BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE, MIX D N70	FULL DEPTH LOWER LAYER 8" BITUMINOUS BASE COURSE, SUPERPAVE	FULL DEPTH LOWER LAYER 9" BITUMINOUS BASE COURSE, SUPERPAVE	FULL DEPTH LOWER LAYER 10 1/4" BITUMINOUS BASE COURSE, SUPERPAVE	POLYMERIZED LEVELING BINDER (MACHINE METHOD) SUPERPAVE IL-4.75, N50	BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE MIX "D", N50	BITUMINOUS BASE COURSE SUPERPAVE
THICKNESS	1.5"	8"	9"	10 1/4"	0.75"	8"	1.75"
AC/PG	PG 64-22	PG 58-22	PG 58-22	PG 58-22	PG 64-22	PG 58-22	PG 64-22
RAP % (MAX)	10	50	50	50	10	50	15
DESIGN AIR VOIDS	4.0% @ 70 GYR	2.0% @ 50 GYR	2.0% @ 50 GYR	2.0% @ 50 GYR	4.0% @ 70 GYR	2% @ 50 GYR	4% @ 50 GYR
MIXTURE COMPOSITION (GRADUATION MIXTURE)	IL-12.5 AND IL-9.5	IL-19.0	IL-19.0	IL-19.0	IL-4.75	IL-12.5	IL-19.0
FRICION AGGREGATE	MIXTURE "C"	---	---	---	---	---	---
MIXTURE WEIGHT	112.0 LB / SQ YD / IN	112.0 LB / SQ YD / IN	112.0 LB / SQ YD / IN	112.0 LB / SQ YD / IN	112.0 LB / SQ YD / IN	112.0 LB / SQ YD / IN	112.0 LB / SQ YD / IN

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>SCHEDULE OF ROADWAY QUANTITIES US ROUTE 20 (LAKE STREET)</p> <p>DRAWN BY: SR CHECKED BY: BSS</p> <p>DATE: 03/01/05</p>