

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9307	06-00042-02-PV	MONROE	32	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SIDEWALK SCHEDULE

STATION	STATION	OFFSET	PC CONC SIDEWALK 4 (SQ FT)	PC CONC SIDEWALK 6 (NOTE 1) (SQ FT)	DETECTABLE WARNINGS (NOTE 2) (SQ FT)	SIDEWALK REM (SQ FT)	STEEL RAILING (FOOT)	CONCRETE STEPS (CU YD)
KUNZ STREET								
50+70.45	53+32.01	LT	1,004	231	24	38		
51+03.56		LT	13			20		
52+74.01		LT	35			17		
53+93.81	55+52.41	LT	941	113	26	621		
55+52.41	59+24.00	LT	203	214	12	751		
56+79.84		LT	58			28		
58+72.55		LT	35					
59+24.00	62+76.52	LT	105	76	8	135		
50+70.45	53+32.01	RT	10	104	8	45		
51+27.65		RT	10			7	6	0.4
51+76.83		RT	18			24	9	0.9
52+27.01		RT	25			27	11	0.9
52+75.69		RT	25			28	7	0.9
53+93.81	55+52.41	RT	613	114	17			
55+52.41	59+24.00	RT	1,001	169	8			
56+31.61		RT	36			21		
58+52.26		RT				9		0.2
59+24.00	62+76.52	RT	717	342	12	810		
61+83.25		RT	81			43		
61+88.19		RT						0.3
TOTAL			4,930	1,363	115	2,624	33	3.6

SIDEWALK NOTES:

1. SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED ARE REQUIRED. SEE PLAN SHEETS AND HIGHWAY STANDARD 424001 FOR LOCATIONS AND TYPES.
2. DETECTABLE WARNINGS SHALL BE INSTALLED AT ALL CURB RAMPS EXCEPT AT ENTRANCES AND WILL BE PAID FOR AS DETECTABLE WARNINGS, SQ FT. DETECTABLE WARNING MATERIAL SHALL BE RED, PRECAST CONCRETE WITH TRUNCATED DOMES. SEE SPECIAL PROVISIONS.

PAVEMENT MARKING SCHEDULE

STATION	STATION	TEMP PVT MK LINE 4 (NOTE 2) (FOOT)	TEMP PVT MK LINE 6 (NOTE 2) (FOOT)	TEMP PVT MK LINE 12 (NOTE 2) (FOOT)	WORK ZONE PAVT MK REM (SQ FT)	PAINT PVT MK LINE 4 (NOTE 1) (FOOT)	PAINT PVT MK LINE 6 (FOOT)	PAINT PVT MK LINE 12 (FOOT)	PAVT MARKING REMOVAL (SQ FT)	PAINT CURB (FOOT)
KUNZ STREET										
50+70.45	53+32.01	360	190	35	250	360	190	35	24	57
53+93.81	55+52.41	293	87	48	190	293	87	48		87
55+52.41	59+24.00	198	112	122	122	198	112			80
59+24.00	62+76.52	185	35	25	105	185	35	25		129
TOTAL		1,036	424	108	667	1,036	424	108	24	353

PAVEMENT MARKING NOTES:

1. SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.
2. ENGINEER WILL DETERMINE EXACT DIMENSIONS IN THE FIELD
3. SEE PAVEMENT MARKING PLAN ON SHEETS 16 AND 17.

SEEDING SCHEDULE

STATION	STATION	SEEDING CL 1 B (ACRE)	NITROGEN FERT NUTR (POUND)	PHOSPHORUS FERT NUTR (POUND)	POTASSIUM FERT NUTR (POUND)	MULCH METHOD 1 (ACRE)
KUNZ STREET						
50+70.45	53+32.01	0.10	9	9	9	0.1
53+93.81	55+52.41	0.03	3	3	3	0.03
55+52.41	59+24.00	0.10	9	9	9	0.1
59+24.00	62+76.52	0.02	2	2	2	0.02
TOTAL		0.25	23	23	23	0.25

SEEDING NOTES:

1. NITROGEN, PHOSPHORUS, AND POTASSIUM FERTILIZER NUTRIENTS CALCULATED AT A RATE OF 90 LBS/ACRE.

CURB & GUTTER SCHEDULE

STATION	STATION	OFFSET	PROTECTIVE COAT (SQ YD)	CURB REM (FOOT)	COMB CURB GUTTER REM (FOOT)	CONCRETE CURB (SPECIAL) (FOOT)	COMB CC&G TB6.18 (FOOT)
KUNZ STREET							
50+70.45	53+32.01	LT	68		40		296
53+93.81	55+52.41	LT	46		188		201
55+52.41	59+24.00	LT	86		28		371
59+24.00	62+76.52	LT	85	16	30		366
50+70.45	53+32.01	RT	71		74		308
53+93.81	55+52.41	RT	37		22		160
55+52.41	59+24.00	RT	87		35	51	377
59+24.00	62+76.52	RT	86	34	146	86	371
TOTAL			566	50	563	137	2,450

CURB AND GUTTER NOTES:

1. PROPOSED CURB & GUTTER SHALL BE TRANSITIONED TO MATCH EXISTING CURBS IN 10 LINEAL FEET (MIN).
2. PROPOSED CURB & GUTTER PAVEMENT JOINTS AND DETAILS SHALL CONFORM TO HIGHWAY STANDARD 606001.

ROOF DRAIN SCHEDULE

OUTFALL STATION	EXISTING OFFSET	REMARKS
KUNZ STREET		
50+71.50	12' LT	PROVIDE DRAIN STUB UNDER SIDEWALK TO FACE OF CURB
56+58	15' LT	TIE DRAIN INTO FACE OF CURB
59+10	29' LT	TIE DRAIN INTO FACE OF CURB
59+64	26' LT	ALLOW DRAIN TO DRAIN ACROSS YARD
60+15	25' LT	ALLOW DRAIN TO DRAIN ACROSS YARD
52+04	13' RT	TIE DRAIN INTO FACE OF CURB
52+46	19' RT	TIE DRAIN INTO FACE OF CURB
60+36	13' RT	TIE DRAIN INTO NEAREST DRAINAGE STRUCTURE AT STA 60+40
61+04	13' RT	TIE DRAIN INTO NEAREST DRAINAGE STRUCTURE AT STA 61+21
61+04	13' RT	TIE DRAIN INTO NEAREST DRAINAGE STRUCTURE AT STA 61+21
61+86	18' RT	TIE DRAIN INTO NEAREST DRAINAGE STRUCTURE AT STA 61+71.81
TOTAL		

ROOF DRAIN NOTES:

1. THE ABOVE INFORMATION REPRESENTS THE BEST INFORMATION AVAILABLE TO THE LOCAL AGENCY AND IS ONLY INCLUDED FOR THE CONVENIENCE OF THE BIDDER. THEIR LOCATIONS MUST BE CONSIDERED TO BE APPROXIMATE ONLY. IT IS POSSIBLE THAT THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS NOT PRESENTLY KNOWN OR SHOWN.
2. SEE SPECIAL PROVISIONS.

EARTHWORK SCHEDULE

STATION	STATION	EARTH EXCAVATION (NOTE 2) (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	TOPSOIL EXCAVATION & PLACEMENT (NOTE 3) (CU YD)	EMBANKMENT (NOTE 2) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (NOTE 2) (CU YD)
KUNZ STREET						
50+75.45	53+32.01	529	397	54	12	385
53+93.81	55+52.41	405	304	16		304
55+52.41	59+24.00	877	658	54	3	655
59+24.00	62+76.52	833	625	11	4	621
TOTAL		2,644	1,983	135	19	1,964

EARTHWORK NOTES:

1. ESTIMATED SHRINKAGE FACTOR = 25%.
2. EARTH EXCAVATION MAY NOT BE SUITABLE FOR USE AS EMBANKMENT AND SHALL BE REMOVED FROM THE RIGHT-OF-WAY. THE CITY RESERVES THE RIGHT TO EVALUATE EXCAVATED MATERIAL TO DETERMINE IF IT IS SUITABLE FOR EMBANKMENT (SEE SPECIAL PROVISIONS). AN APPROXIMATE EARTHWORK BALANCE AND EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
3. ALL EARTH AREAS SHALL BE COVERED WITH AT LEAST 4" OF TOPSOIL EXCAVATION AND PLACEMENT.