POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70

LOCATION	THICKNESS	AREA	40603235 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
	INCH	SQ YD	TON
STA. 128+75 TO STA. 236+25	4.5	29463	7424.7
ADDITIONAL AT MCKINLEY RD. INT.	4.5	745.6	187.9
MAILBOX TURNOUT (STA. 202+43.94 TO 203+15.94)	4.5	43.7	11.0
MAILBOX TURNOUT (STA. 204+89.64 TO 205+61.65)	4.5	43.7	11.0
		TOTAL	7634.6

AREAS TAKEN FROM CADD.
TON=(# SQ YD) x (# INCHES) x (112 LBS/SQ YD/INCH) / 2000

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70

LOCATION	THICKNESS	AREA	40603515 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70
	INCH	SQ YD	TON
STA. 128+75 TO STA. 236+25	1.75	28841	2826.4
ADDITIONAL AT MCKINLEY RD. INT.	1.75	745.6	73.1
MAILBOX TURNOUT (STA. 202+43.94 TO 203+15.94)	1.75	42.1	4.1
MAILBOX TURNOUT (STA. 204+89.64 TO 205+61.65)	1.75	42.1	4.1
		TOTAL	2907.7

AREAS TAKEN FROM CADD.
TON=(# SQ YD) x (# INCHES) x (112 LBS/SQ YD/INCH) / 2000

EARTH EXCAVATION (WIDENING)

LOCATION	WIDTH (2' AVERAGE WIDTH - EACH SIDE)	LENGTH	DEPTH	20200500 EARTH EXCAVATION (WIDENING)
	FEET	FEET	INCH	CU YD
STA. 128+75 TO STA. 130+00	4	125	9	13.9
STA. 130+00 TO STA. 140+00	4	1000	9	111.1
STA. 140+00 TO STA. 150+00	4	1000	9	111.1
STA. 150+00 TO STA. 160+00	4	1000	9	111.1
STA. 160+00 TO STA. 170+00	4	1000	9	111.1
STA. 170+00 TO STA. 180+00	4	1000	9	111.1
STA. 180+00 TO STA. 190+00	4	1000	9	111.1
STA. 190+00 TO STA. 200+00	4	1000	9	111.1
STA. 200+00 TO STA. 210+00	4	1000	9	111.1
STA. 210+00 TO STA. 220+00	4	1000	9	111.1
STA. 220+00 TO STA. 230+00	4	1000	9	111.1
STA. 230+00 TO STA. 235+00	4	500	9	55.6
STA. 235+00 TO STA. 236+25	4	125	9	13.9
			TOTALS	1,195

AGGREGATE SHOULDERS, TYPE B

LOCATION	AREA	THICKNESS	VOLUME	CONVERSION (2.05 TON/CU YD)	48101200 AGGREGATE SHOULDERS, TYPE B
	SQ FT	INCHES	CU YD	TON/CU YD	TON
STA. 128+75.00 TO STA. 130+00.00, LT	625.0	6	11.6	2.05	23.7
STA. 128+75.00 TO STA. 130+00.00, RT	625.0	6	11.6	2.05	23.7
STA. 130+00.00 TO STA. 131+93.31, LT	1106.4	6	20.5	2.05	42.0
STA. 130+00.00 TO STA. 131+96.02, RT	1129.1	6	20.9	2.05	42.9
STA. 132+91.78 TO STA. 173+28.47, LT	24148.4	6	447.2	2.05	916.7
STA. 132+95.71 TO STA. 153+76.58, RT	12413.4	6	229.9	2.05	471.2
STA. 153+96.80 TO STA. 173+17.49, RT	11488.2	6	212.7	2.05	436.1
STA. 173+36.71 TO STA. 193+24.50, RT	11890.8	6	220.2	2.05	451.4
STA. 173+47.69 TO STA. 186+06.73, LT	7517.7	6	139.2	2.05	285.4
STA. 186+25.95 TO STA. 202+06.92, LT	9449.7	6	175.0	2.05	358.7
STA. 193+43.72 TO STA. 226+80.42, RT	19983.8	6	370.1	2.05	758.6
STA. 202+26.14 TO STA. 202+58.94, LT	133.7	6	2.5	2.05	5.1
STA. 202+91.94 TO STA. 204+62.34, LT	932.2	6	17.3	2.05	35.4
STA. 204+78.55 TO STA. 205+04.62, LT	93.6	6	1.7	2.05	3.6
STA. 205+37.65 TO STA. 206+16.25, LT	368.8	6	6.8	2.05	14.0
STA. 206+63.75 TO STA. 215+42.45, LT	5224.1	6	96.7	2.05	198.3
STA. 215+61.67 TO STA. 221+50.87, LT	3498.7	6	64.8	2.05	132.8
STA. 221+72.09 TO STA. 233+68.96, LT	7145.0	6	132.3	2.05	271.2
STA. 227+07.63 TO STA. 235+00.00, RT	4736.1	6	87.7	2.05	179.8
STA. 233+92.18 TO STA. 235+00.00, LT	628.8	6	11.6	2.05	23.9
STA. 235+00.00 TO STA. 236+25.00, LT	625.0	6	11.6	2.05	23.7
STA. 235+00.00 TO STA. 235+24.57, RT	125.8	6	2.3	2.05	4.8
STA. 235+52.55 TO STA. 236+25.00, RT	316.6	6	5.9	2.05	12.0
				TOTAL	4715

TRAFFIC CONTROL SCHEDULE

LOCATION	70100450 TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	70100460 TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	70101830 TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	70101835 TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 22
	L SUM	L SUM	L SUM	L SUM
ENTIRE PROJECT	1	1	1	1
TOTALS	1	1	1	1

MOBILIZATION

LOCATION	67100100 MOBILIZATION
	L SUM
ENTIRE PROJECT	1
TOTAL	1

PAINT PAVEMENT MARKING - LINE 4"

LOCATION		78001110 PAINT PAVEMENT MARKING - LINE 4"
		FOOT
LT EDGE	STA.128+75.00 TO STA. 236+25.00	10750
RT EDGE	STA.128+75.00 TO STA. 236+25.00	10750
CENTERLINE	STA.128+75.00 TO STA. 236+25.00 SKIP-DASH	2688
	TOTAL	24188

FENCE TO BE REMOVED AND REPLACED

LOCATION	APPROX. OFFSET	FENCE TYPE	XX006339 FENCE TO BE REMOVED AND REPLACED
	FEET		FOOT
STA. 173+52 TO STA. 174+52, RT	33.9	BARBED WIRE	100
STA. 179+00 TO STA. 181+00, RT	34.5	BARBED WIRE	200
STA. 184+00 TO STA. 186+00, RT	33.5	BARBED WIRE	200
STA. 193+00 TO STA. 193+23, RT	33.5	BARBED WIRE	50
STA. 193+49 TO STA. 194+00, RT	33.5	BARBED WIRE	51
STA. 196+30 TO STA. 204+00, RT	32.0	BARBED WIRE	770
STA. 207+35 TO STA. 214+75, RT	32.5	BARBED WIRE	740
STA. 210+30 TO STA. 212+75, LT	38.0	BARBED WIRE	245
STA. 215+20 TO STA. 221+48, LT	36.5	BARBED WIRE	628
STA. 215+75 TO STA. 226+78, RT	32.5	BARBED WIRE	1103
STA. 221+75 TO STA. 235+07, LT	35.5' TO 30'	WOVEN WIRE, 2 STRANDS, BARBED	1332
STA. 227+19, RT	32.8' TO 60'	BARBED WIRE	27
		TOTAL	5446

PROCESSING MODIFIED SOIL 12"

LOCATION	30200650 PROCESSING MODIFIED SOIL 12"
	SQ YD
STA. 130+00.00 TO STA. 235+00.00	31549
TOTAL	31549

RELOCATE EXISTING MAILBOX

LOCATION		OFFSET	LT/RT	XX000610 RELOCATE EXISTING MAILBOX
		FEET		EACH
STA.	202+73.94	17.6	LT	1
STA.	205+19.65	17.2	LT	1
			TOTAL	2

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