

SUMMARY OF QUANTITIES

CONTRACT NO.	ILLINOIS
83845	

**SCHEDULE OF PAVEMENT REMOVAL
CEMETERY ROAD**

STATION	FROM	TO	SQ. YD.
198+00	210+45		2,300
210+45	222+92		2,800
222+92	235+40		2,800
235+40	247+90		3,350
247+90	253+00		1,280
TOTAL			12,530

**SCHEDULE OF 12" AGGREGATE SUBGRADE
CEMETERY ROAD**

STATION	FROM	TO	LENGTH (FT)	AVG. WIDTH (FT)	SQ. YD.
198+45	204+25		580.0	72.0	1,785
204+25	210+50		625.0	38.5	2,695
210+50	216+50		600.0	35.0	2,335
216+50	223+00		650.0	35.0	2,530
223+00	229+50		650.0	35.0	2,530
229+50	236+00		650.0	35.0	2,810
236+00	242+50		650.0	35.0	2,530
242+50	247+50		500.0	40.0	2,250
247+50	253+00		550.0	44.0	2,650
TOTAL					22,115.0

**SCHEDULE OF HOT-MIX ASPHALT (FULL DEPTH), 8"
HOT-MIX ASPHALT BINDER COURSE IL-19.0 N50 2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 4" - BITUMINOUS MATERIALS (PRIME COAT)
BINDER / BASE: 0.0560 TONS/SY-IN - BIT PRIME: 0.25 GAL/SY
CEMETERY ROAD**

STATION	FROM	TO	AREA (SY)	BINDER DEPTH (INCHES)	BINDER (TON)	BIT MAT (GAL)	BINDER DEPTH (INCHES)	BINDER (TON)
198+45	204+25		608	2.0	68	152	4.0	136
204+25	210+50		2,210	2.0	248	552	4.0	495
210+50	216+50		1,870	2.0	215	468	4.0	420
216+50	223+00		2,025	2.0	227	506	4.0	454
223+00	229+50		2,025	2.0	227	506	4.0	454
229+50	236+00		2,245	2.0	252	560	4.0	460
236+00	242+50		2,025	2.0	227	506	4.0	454
242+50	247+50		1,850	0.0	219	463	4.0	414
247+50	253+00		2,260	0.0	284	565	4.0	507
TOTALS			17,116.0		1,967.0	4,278.0		3,794.0

**SCHEDULE OF HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 8"
HOT-MIX ASPHALT SURFACE COURSE, MIX 'D' N50 2"
BITUMINOUS MATERIALS (PRIME COAT) - AGGREGATE (PRIME COAT)
SURFACE: 0.0560 TONS/SY-IN - BIT PRIME: 0.10 GAL/SY - AGG PRIME: 4 LBS/SY
CEMETERY ROAD**

STATION	FROM	TO	AREA (SY)	DEPTH (INCHES)	SURFACE (TON)	BIT MAT (GAL)	AGG MAT (TON)
198+45	204+25		606	2.0	68	61	2
204+25	210+50		2,260	2.0	248	221	5
210+50	216+50		1,870	2.0	215	187	4
216+50	223+00		2,025	2.0	227	203	4
223+00	229+50		2,025	2.0	227	203	4
229+50	236+00		2,245	2.0	252	224	5
236+00	242+50		2,025	2.0	227	203	4
242+50	247+50		1,850	2.0	219	185	4
247+50	253+00		2,260	2.0	284	226	5
TOTALS			17,116.0		1,967.0	1,713.0	37

**SCHEDULE OF TREE PROTECTION
CEMETERY ROAD**

STATION	FROM	TO	QTY
198+45	204+25		12.0
204+25	210+50		15.0
210+50	216+50		2.0
216+50	223+00		20.0
223+00	229+50		20.0
229+50	236+00		5.0
236+00	242+50		1.0
242+50	247+50		11.0
247+50	253+00		7.0
TOTAL			93.0

**SCHEDULE OF DRIVEWAY
PAVEMENT REMOVAL
CEMETERY ROAD**

STATION	FROM	TO	SQ. YD.
198+45	210+45		605
210+45	222+92		730
222+92	235+40		225
235+40	247+90		85
247+90	253+00		185
TOTAL			1,830

**SCHEDULE OF GEOTECHNICAL FABRIC
FOR GROUND STABILIZATION
CEMETERY ROAD**

STATION	FROM	TO	LENGTH (FT)	AVG. WIDTH (FT)	SQ. YD.
198+45	204+25		0	0	0
204+25	210+50		0	0	0
210+50	216+50		0	0	0
216+50	223+00		0	0	0
223+00	229+50		0	0	0
229+50	236+00		0	0	0
236+00	242+50		0	0	0
242+50	247+50		400.0	40.0	2,480
247+50	253+00		350.0	44.0	3,105
TOTAL					5,585.0

**STRUCTURES TO BE REMOVED
CEMETERY ROAD**

STATION	FROM	TO	MH	CB	INL
198+45	210+45		1.0	0.0	1.0
210+45	222+92		0.0	1.0	2.0
222+92	235+40		0.0	0.0	0.0
235+40	247+90		0.0	0.0	0.0
247+90	253+00		2.0	0.0	1.0
TOTAL			3.0	1.0	4.0

**SCHEDULE OF THERMOPLASTIC PAVEMENT MARKINGS
CEMETERY ROAD**

STATION	FROM	TO	4" (LF)	5" (LF)	6" (LF)	12" (LF)	24" (LF)	LETTERS & SYMBOLS (SF)
198+45	204+25		1,010	60	540	1000	160	73
204+25	210+50		2,210	0	120	90	0	37
210+50	216+50		1,200	0	0	0	0	0
216+50	223+00		1,300	0	0	0	0	0
223+00	229+50		1,300	0	0	0	0	0
229+50	236+00		1,160	0	0	160	18	0
236+00	242+50		1,300	0	0	0	0	0
242+50	247+50		1,680	0	125	50	0	37
247+50	253+00		550	0	260	185	72	146
TOTAL			11,710	60	1,045	1,485	250	293

**SCHEDULE OF CURB REMOVAL
CEMETERY ROAD**

STATION	FROM	TO	FEET
198+45	210+45		195
210+45	222+92		0
222+92	235+40		0
235+40	247+90		40
247+90	253+00		440
TOTAL			675

**SCHEDULE OF COMB. CONC.
CURB AND GUTTER, B-6.12
CEMETERY ROAD**

STATION	FROM	TO	FEET
198+45	204+25		780
204+25	210+50		1,250
210+50	216+50		1,200
216+50	223+00		1,300
223+00	229+50		1,300
229+50	236+00		1,350
236+00	242+50		1,300
242+50	247+50		1,000
247+50	253+00		1,065
TOTAL			10,525.0

**SCHEDULE OF STORM SEWER END SECTIONS
CEMETERY ROAD**

STATION	FROM	TO	42" HEADWALL IDOT STND	48" HEADWALL IDOT STND	12" RCP FES IDOT STND	15" RCP FES IDOT STND	18" RCP FES IDOT STND	24" RCP FES IDOT STND	48" RCP FES IDOT STND
198+45	204+25		0	0	0	0	0	0	0
204+25	210+50		0	0	0	0	1	0	0
210+50	216+50		0	0	0	2	0	0	0
216+50	223+00		0	0	0	0	0	1	0
223+00	229+50		0	0	0	0	0	0	0
229+50	236+00		0	0	0	0	0	0	0
236+00	242+50		0	2	0	0	0	0	1
242+50	247+50		1	0	1	0	0	0	0
247+50	253+00		0	0	0	0	0	0	0
TOTAL			1	2	1	2	1	1	1

**SCHEDULE OF TRENCH BACKFILL
CEMETERY ROAD**

STATION	FROM	TO	TRENCH BACKFILL (CY)
198+45	204+25		0
204+25	210+50		402
210+50	216+50		81
216+50	223+00		170
223+00	229+50		444
229+50	236+00		28
236+00	242+50		80
242+50	247+50		108
247+50	253+00		23
TOTAL			1336.0

**SCHEDULE OF SIDEWALK REMOVAL
CEMETERY ROAD**

STATION	FROM	TO	SQ. FT.
198+45	210+45		0
210+45	222+92		50.0
222+92	235+40		0
235+40	247+90		0
247+90	253+00		0
TOTAL			50.0

**SCHEDULE OF PAVING - SHARED USE PATH
CEMETERY ROAD**

HOT-MIX ASPHALT SURFACE COURSE, 'D', N50, 2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0 N50 2"
AGGREGATE BASE COURSE, TYPE 'B' 6"
BINDER: 0.0560 TONS/SY-IN - SURFACE: 0.0560 TONS/SY-IN

STATION	FROM	TO	AGG BASE (SY)	BINDER (TONS)	SURFACE (TONS)
198+45	204+25		140.0	16.0	16.0
204+25	210+50		696.0	78.0	78.0
210+50	216+50		667.0	77.0	77.0
216+50	223+00		722.0	83.0	83.0
223+00	229+50		722.0	83.0	83.0
229+50	236+00		622.0	72.0	72.0
236+00	242+50		700.0	79.0	79.0
242+50	247+50		560.0	64.0	64.0
247+50	253+00		400.0	45.0	45.0
TOTAL			5,229.0	597.0	597.0

**SCHEDULE OF COMB. CONC.
CURB AND GUTTER, B-6.24
CEMETERY ROAD**

STATION	FROM	TO	FEET
198+45	204+25		135.0
204+25	210+50		0
210+50	216+50		0
216+50	223+00		0
223+00	229+50		0
229+50	236+00		0
236+00	242+50		0
242+50	247+50		0
247+50	253+00		0
TOTAL			135.0

**SCHEDULE OF STORM SEWER STRUCTURE INSTALLATION
CEMETERY ROAD**

STATION	FROM	TO	48" MH TY 1 FR	48" MH TY 1 CL	48" MH TY 8 GR	48" MH TY 11 GR	60" MH TY 1 CL	60" MH CDS (SP)	24" CB TY 1 FR&GR	48" CB TY 1 GR	48" CB TY 23 GR	24" INL TY 1 GR	24" INL TY 8 GR	24" INL TY 11 FR&GR	72"x72" BOX TY 1 CL
198+45	204+25		0	1	0	1	0	0	0	0	1	0	0	1	0
204+25	210+50		0	1	4	7	2	1	0	0	0	2	2	3	0
210+50	216+50		0	4	0	5	0	0	1	0	0	0	1	1	0
216+50	223+00		0	0	1	4	2	0	0	0	0	1	2	2	0
223+00	229+50		4	1	2	6	0	0	0	0	0	0	2	4	0
229+50	236+00		0	0	3	4	0	0	0	0	0	2	0	4	0
236+00	242+50		1	0	2	4	0	0	0	0	0	1	1	4	3
242+50	247+50		1	2	0	5	1	0	0	1	0	0	0	5	0
247+50	253+00		0	2	0	1	0	0	0	0	0	0	0	1	0
TOTAL			6	11	12	37	5	1	1	1	1	6	8	25	3

**SCHEDULE OF PAVING - DRIVEWAYS
CEMETERY ROAD**

HOT-MIX ASPHALT SURFACE COURSE, MIX 'D', N50, 2.5"
AGGREGATE BASE COURSE, TYPE 'B' 6"
BINDER: 0.0560 TONS/S