

# SCHEDULE OF QUANTITIES

48101200 AGGREGATE SHOULDERS, TYPE B			
STATION	WIDTH(FT)	- STATION	WIDTH(FT) TONS
U.S. ROUTE 20 (V3 SECTION)			
115 LB/SY/IN = 2.016 TON/CY			
CROSS SECTION AREA = 0.281 SF			
1690+59.34	TO 1714+00.00	OUTSIDE	49.1
1714+00.00	TO 1796+50.00	BOTH	346.2
1812+75.00	TO 1825+22.49	BOTH	52.3
1825+22.49	TO 1831+72.26	INSIDE	13.6
1831+72.26	TO 1842+29.38	BOTH	44.4
TOTAL =			506
48300300 PORTLAND CEMENT CONCRETE SHOULDERS, 8"			
STATION	WIDTH(FT)	- STATION	WIDTH(FT) SQ YD
US ROUTE 20 (V3 SECTION)			
STA 1964+60 TO 1977+05			
TOTAL =			1083
48300410 PORTLAND CEMENT CONCRETE SHOULDERS, 9.5"			
STATION	WIDTH(FT)	- STATION	WIDTH(FT) SQ YD
IL ROUTE 75 (HDR SECTION)			
STA 34+99.0 TO 36+95.5			
TOTAL =			219
48300500 PORTLAND CEMENT CONCRETE SHOULDERS, 10"			
STATION	WIDTH(FT)	- STATION	WIDTH(FT) SQ YD
US ROUTE 20 (HDR SECTION)			
STA 1848+15.00	EB LT	1865+76.97	1957.7
STA 1848+15.00	EB RT	1855+06.32	768.1
TOTAL =			2726
50105220 PIPE CULVERT REMOVAL			
STATION	WIDTH(FT)	- STATION	WIDTH(FT) FOOT
IL ROUTE 20 (HDR SECTION)			
STA 1803+50 TO 1804+35 2' LT			
STA 1803+50 TO 1804+35 2' RT			
IL ROUTE 75			
STA 32+32 TO 33+48 95' RT TO 90' RT			
STA 33+48 90' RT TO 105' RT			
SUB-TOTAL =			303
IL ROUTE 20 (V3 SECTION)			
STA 1971+00 RT			
SMOKEY HOLLOW ROAD			
SUB-TOTAL =			98
TOTAL =			401

54213447 END SECTIONS 12"				
STATION	OFFSET	- STATION	OFFSET	EACH
US ROUTE 20 (HDR SECTION)				
1842+29.37 LT				
1842+29.37 RT				
1904+55.71 LT				
1904+55.71 RT				
SUB-TOTAL =				4
US ROUTE 20 (V3 SECTION)				
1915+00.00 RT				
1915+00.00 LT				
TOTAL =				6
54213657 PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"				
STATION	WIDTH(FT)	- STATION	WIDTH(FT)	EACH
US ROUTE 20 (HDR SECTION)				
RAMP AD STA. 304+00.0				
RAMP DB STA. 216+40.0				
TEMP RAMP DB 211+00.0				
TOTAL =				4
54213669 PRECAST REINFORCED CONCRETE FES 24"				
STATION	OFFSET	- STATION	OFFSET	EACH
US ROUTE 20 (V3 SECTION)				
1981+50.0				
TOTAL =				1
54213693 PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"				
STATION	WIDTH(FT)	- STATION	WIDTH(FT)	EACH
IL ROUTE 75 (HDR SECTION)				
STA. 35+07.50 RT				
TOTAL =				1
54244405 FLUSH INLET BOX FOR MEDIAN, STD 542546				
STATION	WIDTH(FT)	- STATION	WIDTH(FT)	EACH
US ROUTE 20 (V3 SECTION)				
STA. 1981+50.00				
TOTAL =				1
54246405 INLET BOX, STANDARD 542531				
STATION	WIDTH(FT)	- STATION	WIDTH(FT)	EACH
US ROUTE 20 (HDR SECTION)				
1725+50 0.00' LT				
1727+50 0.00' LT				
TOTAL =				2

54247190 GRATING FOR CONCRETE FLARED END SECTION, 48"				
STATION	WIDTH(FT)	- STATION	WIDTH(FT)	EACH
US ROUTE 20 (HDR SECTION)				
STA. 35+07.50 RT				
TOTAL =				1
60100945 PIPE DRAINS 12"				
STATION	WIDTH(FT)	- STATION	WIDTH(FT)	FOOT
US ROUTE 20 (HDR SECTION)				
STA. 1842+29.37 LT				
STA. 1842+29.37 RT				
STA. 1904+55.71 LT				
STA. 1904+55.71 RT				
SUB-TOTAL =				190
US ROUTE 20 (V3 SECTION)				
STA. 1915+00.00 RT				
STA. 1915+00.00 LT				
SUB-TOTAL =				48
TOTAL =				238
60221100 MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID				
STATION	OFFSET	- STATION	OFFSET	EACH
US ROUTE 20 (HDR SECTION)				
1725+68.5 14.00' LT				
1727+31.5 14.00' LT				
TOTAL =				2
60234200 INLETS, TYPE A, TYPE 1 FRAME, OPEN LID				
STATION	OFFSET	RIM	INVERT	EACH
US ROUTE 20 (HDR SECTION)				
RAMP DB				
213+05.00	20.00' LT	827.61	826.03 (E)	1
214+43.12	21.00' LT	825.01	823.43 (W) 823.33 (E)	1
216+40.00	18.00' LT	820.83	816.73 (S) 819.25 (W)	1
RAMP BC				
106+47.00	28.00' LT	828.92	826.82 (E) 826.92 (W)	1
RAMP AD				
304+00.00	19.30' LT	821.94	817.54 (S) 820.17 (E)	1
306+58.50	27.00' LT	823.81	822.04 (W)	1
RAMP CA				
411+90.00	21.00' LT	822.91	821.33 (W)	1
412+95.45	20.00' LT	822.06	820.38 (W) 820.48 (E)	1
TOTAL =				8
60236200 INLETS, TYPE A, TYPE B GRATE				
STATION	OFFSET	RIM	INVERT	EACH
US ROUTE 20 (HDR SECTION)				
RAMP BC				
106+67.40	24.16' LT	828.50	827.08	1
TOTAL =				1

60618300 CONCRETE MEDIAN SURFACE, 4"				
STATION	OFFSET	- STATION	OFFSET	SQ FT
IL ROUTE 75 (HDR SECTION)				
32+00.00 TO 34+00.00				
TOTAL =				3,122
60900315 TYPE D INLET BOX, STANDARD 609006				
STATION	OFFSET	- STATION	OFFSET	EACH
US ROUTE 20 (HDR SECTION)				
STA. 1842+29.37 LT				
STA. 1842+29.37 RT				
STA. 1904+55.71 LT				
STA. 1904+55.71 RT				
SUB-TOTAL =				4
US ROUTE 20 (V3 SECTION)				
STA. 1915+00.00 RT				
STA. 1915+00.00 LT				
SUB-TOTAL =				2
TOTAL =				6
60900515 CONCRETE THRUST BLOCKS				
STATION	OFFSET	- STATION	OFFSET	EACH
US ROUTE 20 (HDR SECTION)				
STA. 1842+29.37 LT				
STA. 1842+29.37 RT				
STA. 1904+55.71 LT				
STA. 1904+55.71 RT				
SUB-TOTAL =				4
US ROUTE 20 (V3 SECTION)				
STA. 1915+00.00 RT				
STA. 1915+00.00 LT				
SUB-TOTAL =				2
TOTAL =				6
61100500 EXPLORATION TRENCH 52" DEPTH				
STATION	OFFSET	- STATION	OFFSET	EACH
US ROUTE 20 (HDR SECTION)				
CONTINGENCY				
TOTAL =				200
TOTAL =				200
61133200 FIELD TILE JUNCTION VAULTS, 3' DIA.				
STATION	OFFSET	- STATION	OFFSET	EACH
US ROUTE 20 (HDR SECTION)				
CONTINGENCY				
TOTAL =				5
TOTAL =				5

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<b>SCHEDULE OF QUANTITIES</b> <b>US ROUTE 20</b>

SCALE: VERT. DATE 10/28/05  
HORIZ. DRAWN BY DTE  
CHECKED BY JAM