

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
836	119BR/BR	CHAMPAIGN	43	7

CONTRACT NO. 70355

SEEDING

LOCATION	SEEDING, CLASS 2 (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	MULCH, METHOD 2 (ACRE)	TEMPORARY EROSION CONTROL SEEDING (POUND)
IL 49						
SOUTH END						
1012+60 RT. - 1013+47 RT.	0.06	5.4	5.4	5.4	0.06	6
1013+00 LT. - 1013+47 LT.	0.02	1.8	1.8	1.8	0.02	2
NORTH END						
1015+50 RT. - 1017+63 RT.	0.27	24.3	24.3	24.3	0.27	27
1015+50 LT. - 1017+63 LT.	0.32	28.8	28.8	28.8	0.32	32
20 FT. WIDTH FOR ACCESS ON EAST AND WEST SIDE OF IL 49						
1017+63 RT. - 1021+42 RT.	0.17	15.3	15.3	15.3	0.17	17
1017+63 LT. - 1020+74 LT.	0.14	12.6	12.6	12.6	0.14	14
TOTAL	0.98	88.2	88.2	88.2	0.98	98
USE	1.00	88.0	88.0	88.0	1.00	98

BRIDGE APPROACH PAVEMENT

STATION	TO	STATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ. YDS)
1013+16		1013+46	30	36	120
1016+96		1017+26	30	36	120
TOTAL SQ YDS					240

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)

STATION	TO	STATION	LENGTH (FOOT)	WIDTH (FOOT)	(SQ. YARDS)
1013+10		1013+16	6	36	24
1017+26		1017+32	6	36	24
TOTAL SQ. YARDS					48

BRIDGE APPROACH SHOULDER DRAINS

METAL END SECTIONS 12"

STATION	OFFSET	EACH
1017+04.75	52.5' LT.	1
1017+15.25	46.5' RT.	1
TOTAL		2

PIPE DRAINS 12"

STATION	OFFSET	FOOT
1017+04.75	18.0' LT. TO 58.5' LT.	38
1017+15.25	18.0' RT. TO 61.0' RT.	47
TOTAL		85

TYPE C INLET BOX, STANDARD 609006

STATION	OFFSET	EACH
1017+04.75	16.0' LT.	1
1017+15.25	16.0' RT.	1
TOTAL		2

CONCRETE THRUST BLOCKS

STATION	OFFSET	EACH
1017+04.75	45.0' LT.	1
1017+15.25	53.5' RT.	1
TOTAL		2

TRAFFIC BARRIER TERMINAL, TYPE 6

STATION	STATION	EACH
1013+20.61 RT.	1013+53.75 RT.	1
1013+10.11 LT.	1013+43.25 LT.	1
1016+98.75 RT.	1017+31.89 RT.	1
1016+88.25 LT.	1017+21.39 LT.	1
TOTAL		4

GUARDRAIL REMOVAL

STATION	STATION	FOOT
1013+20.61 RT.	1013+55.50 RT.	34.89
1013+10.11 LT.	1013+55.50 LT.	45.39
1016+86.50 RT.	1017+31.89 RT.	45.39
1016+86.50 LT.	1017+21.39 LT.	34.89
TOTAL		160.56
USE		161.00

REMOVE AND RE-ERECT STEEL PLATE BEAM GUARD RAIL, TYPE A

STATION	STATION	FOOT
1012+54.75 RT.	1013+20.61 RT.	65.86
1012+54.75 LT.	1013+10.11 LT.	55.36
1017+31.89 RT.	1017+87.25 RT.	55.36
1017+21.39 LT.	1017+87.25 LT.	65.86
TOTAL		242.44
USE		243.00

PAINT PAVEMENT MARKING - LINE 4 "

ROUTE	STATION	TO	STATION	LENGTH	4" WHITE (FOOT)	4" SKIP DASH YELLOW (FOOT)	4" NO PASSING YELLOW (FOOT)
IL 49	1012+80.00		1017+62.00	482	964	121	0
SUB-TOTALS					964	121	0
TOTAL = 1,085 FOOT							

TEMPORARY PAVEMENT MARKING - LINE 4 "

ROUTE	STATION	TO	STATION	LENGTH	4" WHITE (FOOT)	4" SKIP DASH YELLOW (FOOT)	4" NO PASSING YELLOW (FOOT)
IL 49	1012+80.00		1017+62.00	482	964	121	0
SUB-TOTALS					964	121	0
TOTAL = 1,085 FOOT							

EARTHWORK

STATION	TO	STATION	EARTH EXCAVATION (CU. YD.)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU. YD.)	EMBANKMENT (CU. YD.)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU. YD.)
IL 49	1012+60	1013+47	1398.0	1048.5	18.0	1030.5
IL 49	1016+62	1017+33	592.0	444.0	73.0	371.0
TOTALS =			1990.0	1492.5	91.0	1401.5

EARTH EXCAVATION = 1990.0 CU. YD.