

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15-1, 60-15HB-1	MADISON	238	18
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 76635

**SEPTIC TANK / WELL REMOVAL SCHEDULE**

ROUTE	STATION	OFFSET	FILLING EXISTING	FILLING EXISTING
			SEPTIC TANK	WELLS - DRILLED
			each	each
HUMBERT ROAD	19+851.2	RT	1	
	19+948.0	LT	1	
	19+960.0	RT	1	
	20+022.0	RT	1	
	20+026.6	LT	1	
	20+059.0	RT	1	
	20+100.1	LT	1	
FAP 310	38+779.6	RT		1
<b>TOTALS:</b>			<b>7</b>	<b>1</b>

**REMOVING INLETS**

ROUTE	STATION	OFFSET	NUMBER EACH
HUMBERT ROAD	19+629.7	RT	1
	19+698.3	RT	1
	19+739.4	RT	1
	19+744.0	RT	2
	19+766.7	RT	1
	19+903.9	LT	1
	20+044.6	LT	1
	20+104.4	RT	1
	20+105.0	LT	1
	20+283.1	RT	1
	20+323.0	RT	2
	20+396.1	RT	1
<b>TOTALS:</b>			<b>14</b>

**REMOVING MANHOLES**

ROUTE	STATION	OFFSET	NUMBER EACH
HUMBERT ROAD	19+903.9	LT	1
<b>TOTALS:</b>			<b>1</b>

**SIGNAGE SCHEDULE**

ROUTE	STATION	OFFSET	FACING	SIGN # MUTCD	SIZE MM X MM	SIGN PANEL	MESSAGE	TELESCOPING STEEL SIGN SUPPORT (M)	BASE FOR TELESCOPING STEEL SIGN SUPPORT (EACH)
						TYPE 1 (SQ M)			
HUMBERT ROAD	19+742.5	15.0 m LT	EB	R1-1	760 760	0.58	STOP	4.3	
	19+755.0	15.0 m RT	WB	R1-1	760 760	0.58	STOP	4.3	
	19+762.7	12.2 m RT	NB	R3-1100R	600 600	0.36	RIGHT TURN LANE	4.2	
	19+773.0	1.4 m RT	NB	R4-7	600 760	0.46	KEEP RIGHT	2.9	1
	19+855.1	1.2 m LT	SB	R3-1100L	600 600	0.36	LEFT TURN LANE	2.7	1
	19+880.0	MAST ARM	SB	R10-12	600 760	0.46	LEFT TURN YIELD ON GREEN		
	19+897.0	0.3 m RT		R10-4	240 300	0.07	PUSH BUTTON FOR WALK		
	19+897.0	11.5 m LT		R10-4	240 300	0.07	PUSH BUTTON FOR WALK		
	19+897.0	12.5 m RT		R10-4	240 300	0.07	PUSH BUTTON FOR WALK		
	19+971.0	1.6 m RT	NB	R3-1100L	600 600	0.36	LEFT TURN LANE	2.7	1
	20+029.0	1.6 m LT	SB	R3-1100L	600 600	0.36	LEFT TURN LANE	2.7	1
	20+109.0	11.2 m RT		R10-4	240 300	0.07	PUSH BUTTON FOR WALK		
	20+113.5	0		R10-4	240 300	0.07	PUSH BUTTON FOR WALK		
	20+114.0	17.8 m LT		R10-4	240 300	0.07	PUSH BUTTON FOR WALK		
	20+122.5	MAST ARM	NB	R10-12	600 760	0.46	LEFT TURN YIELD ON GREEN		
	20+143.1	1.2 m RT	NB	R3-1100L	600 600	0.36	LEFT TURN LANE	2.7	1
	20+231.0	1.5 m RT	SB	R4-7	600 760	0.46	KEEP RIGHT	2.9	1
	20+255.3	15.0 m LT	EB	R1-1	760 760	0.58	STOP	4.3	
	20+273.5	18.0 m RT	WB	R1-1	760 760	0.58	STOP	4.3	
	20+304.0	1.4 m RT	NB	R4-7	600 760	0.46	KEEP RIGHT	2.9	1
	20+393.0	1.3 m RT	SB	R3-1100L	600 600	0.36	LEFT TURN LANE	2.7	1
<b>TOTALS:</b>							<b>7.2</b>	<b>43.6</b>	<b>8</b>

**EARTHWORK SCHEDULE**

LOCATION	EARTH EXCAVATION		EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)		EMBANKMENT		FURNISHED EXCAVATION	
	LT (Stage 2)	RT (Stage 1)	LT (Stage 2)	RT (Stage 1)	LT (Stage 2)	RT (Stage 1)	LT (Stage 2)	RT (Stage 1)
HUMBERT RD								
STA 19+605 to STA 19+650	0	34	0	26	0	5	0	-21
STA 19+650 to STA 19+825	8	260	6	195	4	135	-2	-60
STA 19+825 to STA 20+000	3	170	2	128	5	141	3	13
STA 20+000 to STA 20+175	45	220	34	165	12	17	-22	-148
STA 20+175 to STA 20+350	217	333	163	250	8	40	-155	-210
STA 20+350 to STA 20+465	0	329	0	247	0	1	0	-246
RAMP A								
STA 0+009 to STA 0+049		85		64		77		13
RAMP B								
STA 0+295 to STA 0+546		1887		1415		0		-1415
STA 0+546 to STA 0+582		709		532		1		-531
RAMP C								
STA 0+010 to STA 0+043	151		113		3		110	
RAMP D								
STA 0+379 to STA 0+409	369		277		1		276	
HUMBERT RD SERVICE DR 1								
STA 40+009 to STA 40+119	67		50		79		-29	
SEILER ROAD								
STA 0+690 to STA 0+775		74		56		294		238
STA 0+775 to STA 0+950		2018		1514		167		-1347
STA 0+950 to STA 0+991		516		387		4		-383
SEILER RD SERVICE DR 1								
STA 69+908 to STA 69+994		428		321		0		-321
<b>SUB-TOTALS:</b>	<b>860</b>	<b>7063</b>	<b>645</b>	<b>5300</b>	<b>112</b>	<b>882</b>	<b>-533</b>	<b>-4418</b>
<b>TOTALS:</b>	<b>7923</b>		<b>5945</b>		<b>994</b>		<b>994</b>	
FAP 310								
STA 38+734 to STA 38+817	0		0			21975		21975
STA 38+844 to STA 38+940	0		0			33940		33940
<b>TOTALS:</b>	<b>0</b>		<b>0</b>			<b>55915</b>		<b>55915</b>

**EROSION CONTROL SCHEDULE**

ROUTE	STATION	SIDE	TEMPORARY DITCH CHECKS	INLET AND PIPE PROTECTION	EARTH EXCAVATION FOR EROSION CONTROL
			each	each	cu m
HUMBERT RD	19+790	RT	1		
	19+810	RT	1		
	19+830	RT	1		
	19+835	RT	1		8
	19+907	LT	1		
	19+910	LT		1	
	19+911	LT	1		
	20+240	LT		1	
	20+251	LT		1	
HUMBERT SD 2	59+955	LT	1		
	59+955	RT	1		
FAP 310 RAMP B	38+875	CL		1	
	0+300	RT	1		
	0+350	RT	1		
	0+400	RT	1		
	0+450	RT	1		
	0+500	RT	1		
	0+530	RT	1		
SEILER RD	0+700	RT	1		
	0+710	LT	1		
	0+750	LT	1		
	0+750	RT	1		
	0+800	LT	1		
	0+800	RT	1		
	0+840	LT	1		
	0+850	RT	1		
	0+900	LT	1		
	0+900	RT	1		
	0+950	LT	1		
	0+950	RT	1		
SEILER SD 1	69+930	LT	1		
	69+930	RT	1		
	69+970	LT	1		
	69+970	RT	1		
<b>TOTALS:</b>			<b>30</b>	<b>4</b>	<b>8</b>

**RIPRAP SCHEDULE**

LOCATION	STONE DUMPED RIPRAP, CLASS A4	FILTER FABRIC	
			sq m
HUMBERT ROAD	19+835.0 RT	23.0	23.0
FAP 310	38+875.0 RT	53.9	53.9
<b>TOTALS:</b>		<b>77</b>	<b>77*</b>

\*-SEE BRIDGE BILL OF MATERIALS FOR ADDITIONAL QUANTITIES

**STORM SEWER REMOVAL**

ROUTE	LOCATION	OFFSET	300 mm meter	600 mm meter
HUMBERT ROAD	19+744.0	RT	2.0	
	19+903.9	LT	2.0	
	20+044.6	LT	2.3	
	20+091.0 to 20+104.4	RT	12.8	
	20+104.8	RT	2.3	
	20+105.0	LT	2.5	
	20+250.7	LT		1.8
	20+323.0	RT	2.5	
<b>TOTALS:</b>			<b>26.4</b>	<b>1.8</b>

**PERIMETER EROSION BARRIER**

ROUTE	LOCATION	OFFSET	LENGTH meter
HUMBERT ROAD	19+605.0 to 19+742.0	RT	154
	19+838.0 to 19+892.0	RT	113
	19+907.0 to 19+954.0	RT	74
	19+954.0 to 20+038.0	RT	84
	19+973.0 to 20+038.0	LT	65
	38+732.0 to 38+810.0	LT	126
	38+732.0 to 38+822.0	RT	129
	38+840.0 to 38+941.0	LT	177
	38+850.0 to 38+941.0	RT	136
<b>TOTALS:</b>			<b>1058</b>

**EROSION CONTROL BLANKET**

LOCATION	AREA sq m
FAP 310 BRIDGE CONE - EAST	2560
FAP 310 BRIDGE CONE - WEST	3600
<b>TOTALS:</b>	<b>6160</b>

**REVISIONS**

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF QUANTITIES  
 FAP 310 (IL 255)  
 SECTIONS 60-15-1, 60-15HB-1  
 MADISON COUNTY

DRAWN BY SEB  
 CHECKED BY

DATE 1/2003