

FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
310	60-16-1&1B,42-1&1B	MADISON AND JERSEY	481	40
STA.		TO STA.		

EXISTING CONDITIONS:  
CONTRACT NO. 76318

### STORM SEWERS

STATION	STATION	OFFSET	PRECAST REINFORCED CONCRETE FLARED END SECTION (EACH)	STORM SEWERS CLASS A (FEET)		MAN TA 4D M IN STD 604101 (EACH)	MAN TA 5' DIA T1F OL (EACH)	DR STR T1A W/1 T20F&G (EACH)	INLET BOX STD 542521 (EACH)
				TYPE 1	TYPE 2				
230+89		LT	12"	18"	12"			1	
230+89		CL				1			
230+89	232+00	CL			107				
232+00		RT	1		88	1			
243+02	243+21	LT		19					1
325+47	325+98	LT					1		
326+00	328+00	LT							
SCHEDULE TOTAL			1	19	251	2	1	1	1

### TRENCH BACKFILL

STATION	TRENCH BACKFILL CU YD
<b>MAINLINE</b>	
230+89	7.8
232+00	36.6
232+26	17.6
235+50	12.4
249+30	14.8
261+00	14.2
272+00	14.2
278+83 LT	8.0
280+00	9.9
286+50	12.4
295+65 SB	81.3
299+25 SB	33.0
307+25	11.1
309+33 LT	9.2
323+00	42.9
326+66	136.0
333+46	8.0
<b>QUARRY ROAD</b>	
57+72	22.9
63+00	36.8
<b>DOMINO SERVICE</b>	
102+00	3.9
<b>CONNECTOR</b>	
52+71	7.6
50+89	17.3
<b>JUN ACCESS</b>	
21+50	5.4
23+50	2.9
<b>INGHAM</b>	
145+70	1.4
148+85	83.7
151+15	15.1
154+90	32.3
<b>STAGECOACH</b>	
203+50 LT	5.6
<b>PROJECT TOTAL</b>	<b>704.0</b>

### CHANNEL EXCAVATION

LOCATION	1	2	3	4
	CHANNEL EXCAVATION (CU YD)	*EXCAVATION TO BE USED IN EMBANKMENT (ADJUSTED FOR 25% SHRINKAGE) (CU YD)	*EMBANKMENT (FILL) (CU YD)	EARTHWORK BALANCE WASTE (+) OR FURNISHED EXCAVATION (-) (COL 2 - COL 3) (CU YD)
<b>STAGE 1A</b>				
LITTLE PIASA	194	194	0	194
PIASA	2,002	1,502	206	1,296
SUBTOTAL STAGE 1	2,196	1,696	206	1,490
<b>STAGE 2</b>				
PIASA	1,397	1,048	5	1,043
SUBTOTAL STAGE 2	1,397	1,048	5	1,043
<b>PROJECT TOTAL</b>	<b>3,593</b>	<b>2,744</b>	<b>211</b>	<b>2,533</b>

ITEMS MARKED WITH AN ASTERISK (\*) ARE FOR INFORMATION ONLY.  
EXCESS EXCAVATION SHALL BE DISPOSED OF OFF R.O.W. IN ACCORDANCE WITH ARTICLE 202.03

ILLINOIS DEPARTMENT OF TRANSPORTATION

### SCHEDULE OF QUANTITIES

FAP ROUTE 310  
SECTION 60-16-1&1B,42-1&1B  
MADISON AND JERSEY COUNTIES

REVISIONS	
NAME	DATE

DRAWN BY: RLK

CHECKED BY: CAS