

# SCHEDULES

## 46 + 00 to STA. 120 + 00

\* STA. 20 + 90 - STA. 46 + 35

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COLES COUNTY

SEC: 00-00127-00-WR  
CONTRACT # 95457

C.H. 18 / FAS 642

TOTAL SHEETS 91 SHEET # 16

### REMOVE EXISTING CULVERTS SCHEDULE STATION 46 + 00 to 120 + 00

#### CH 18

STATION	LOCATION	EACH
49+44	AR.	1
49+78	LT.	1
69+91	RT.	1
71+00	RT.	1
73+98	RT.	1
82+54	LT.	1
89+96	RT.	1
91+57	RT.	1
93+79	AR.	1
97+61	RT.	1
108+76	LT.	1
113+15	RT.	1
118+40	LT.	1
119+74	LT.	1

#### TR 14A

STATION	LOCATION	EACH
50+76	AR.	1

TOTAL = 15 EACH

#### DRAINAGE RELATED ITEMS

**STONE RIPRAP, CLASS A4**  
36.0' LT. 93 + 72.5 ~ 36.0' LT. 93 + 86.5'  
TOTAL 8.3 SQ YD

**FILTER FABRIC**  
36.0' LT. 93 + 72.5 ~ 36.0' LT. 93 + 86.5'  
TOTAL 8.3 SQ YD

**STORM SEWER CLASS B, TYPE 2 15"**  
37' LT. 73 + 23 ~ 59' RT. 73 + 87  
TOTAL 130 FEET

**INSPECTION WELLS**  
73 + 28 RT. 1 EACH  
73 + 28 LT. 1 EACH  
93 + 90 RT. 1 EACH  
93 + 90 LT. 1 EACH  
TOTAL 4 EACH

**FLUSH INLET BOX**  
34' LT. 93 + 79  
TOTAL 1 EACH

#### REMOVAL ITEMS

46 + 00 A.H. TO 120 + 00

**HOT MIX ASPHALT SURFACE REMOVAL**  
VARIABLE DEPTH  
117 + 80 TO 120 + 00 1801 SQ YD

**REMOVAL OF EXISTING STRUCTURES**  
73 + 48.91 A.R. BOX CULVERT 1.5' X 6' 1 EACH

**CONCRETE RETAINING WALL REMOVAL**  
28.5' LT. 93 + 67 ~ 29.5' LT. 93 + 97 30 FEET

**REMOVING INLETS TO MAINTAIN FLOW**  
27.0' RT. 93 + 78.5 1 EACH

#### PIPE CULVERTS, STA. 46+00 to STA. 120+00

STATION	MATERIAL	Dia.	FEET	LOCATION	TYPE	Ll. ELEV.	Rl. ELEV.	END SECTIONS	GRATING FOR CONCRETE FLARED END SECTIONS	CONTROLLED LOW STRENGTH MATERIAL
49+44	RC-E EQRS	36"	45'	22.25' LT. ~ 22.75' RT.	1	INV= 656.7	INV= 656.8	2 X PRCF EL EQRS 36"	2 EACH EQRS 36"	14.1 CU YD
49+78	CS/A CP	15"	30'	29.0' Lt.	1	INV= 657.2	INV= 657.2			
69+89	CS/A CP	15"	30'	28.0' Rt.	1		INV= 659.8			
71+00	CS/A CP	18"	30'	28.0' Rt.	1		INV= 658.1			
73+42.25	RC-E EQRS	36"	45'	22.5' Lt. ~ 22.5' Rt. Along Skew	1	INV= 657.1	INV= 657.1	2 X PRCF EL EQRS 36"	2 EACH EQRS 36"	10.2 CU YD
73+49.5	RC-E EQRS	36"	45'	22.5' Lt. ~ 22.5' Rt. Along Skew	1	INV= 657.1	INV= 657.1	2 X PRCF EL EQRS 36"	2 EACH EQRS 36"	10.2 CU YD
73+56.75	RC-E EQRS	36"	45'	22.5' Lt. ~ 22.5' Rt. Along Skew	1	INV= 657.1	INV= 657.1	2 X PRCF EL EQRS 36"	2 EACH EQRS 36"	10.2 CU YD
74+00	CS/A CP	15"	30'	29.5' Rt.	1		INV= 657.6			
82+54	CS/A CP	15"	30'	28.0' Lt.	1	INV= 661.4				
89+95	CS/A CP	15"	30'	28.5' Rt.	1		INV= 662.6			
91+57	CS/A CP	15"	30'	29.0' Rt.	1		INV= 662.1			
93+79	RC-E EQRS	42"	45'	23.5' Lt. ~ 21.5' Rt.	1	INV= 660.4	INV= 661.2	2 X PRCF EL EQRS 42"	2 EACH EQRS 42"	16.4 CU YD
97+61	CS/A CP	18"	30'	28.0' Rt.	1		INV= 663.4			
108+48	CS/A CP	15"	30'	28.0' Lt.	1	INV= 667.3				
109+08	CS/A CP	15"	30'	28.0' Lt.	1	INV= 667.7				
113+15	CS/A CP	15"	30'	28.0' Rt.	1		INV= 672.5			
118+40	CS/A CP	15"	30'	28.0' Lt.	1	INV= 676.0				
119+67	CS/A CP SPECIAL	15"	50'	28.0' Lt.	1	INV= 676.7				

STATION	MATERIAL	Dia.	FEET	LOCATION	TYPE	Ll. ELEV.	Rl. ELEV.	END SECTIONS	GRATING FOR CONCRETE FLARED END SECTIONS	CONTROLLED LOW STRENGTH MATERIAL
TR 14 42+28	CS/A CP	15"	30'	14.75' LT. - 15.25' RT.	1	INV= 660.2	INV= 660.0	2 X METAL END SEC 15"		6.1 CU YD
TR 14 42+88	CS/A CP	12"	30'	13.5' RT.	1		INV= 660.5			
TR 14A 50+72	CS/A CP	18"	36'	17.5' Lt. ~ 18.5' Rt.	1	INV= 659.3	INV= 658.7	2 X METAL END SEC 18"		7.0 CU YD

#### PAVING SCHEDULE 46 + 00 A.H. TO 120 + 00

**PORTLAND CEMENT CONCRETE OVERLAY 5 1/2"**  
46 + 00 A.H. TO 120 + 00 15,623 SQ YD

**AGGREGATE SHOULDERS, TYPE B**  
46 + 00 A.H. TO 120 + 00 1128 TON

**PORTLAND CEMENT CONCRETE PAVEMENT 9" (WIDENING)**  
46 + 00 A.H. TO 120 + 00 9.5' LT. ~ 13.0' LT. 2877.8 SQ YD  
46 + 00 A.H. TO 120 + 00 9.5' RT. ~ 13.0' RT. 2877.8 SQ YD  
TOTAL 5756 SQ YD