

PIPE UNDERDRAINS SPECIAL

LOCATION	SPEC	6"	8"	15"	18"	21"	CONCRETE
							HEADWALL FOR PIPE DRAIN EACH
MAIN UNDERDRAIN							
35.50' LT STA 9+15.00 TO 24.80' LT STA 10+99.00	ASTM F2648						184.00
24.80' LT STA 11+01.00 TO 24.00' LT STA 14+10.00	ASTM F2648						309.00
24.00' LT STA 14+12.00 TO 35.80' LT STA 18+53.00	ASTM F2648						441.00
35.80' LT STA 18+55.00 TO 32.00' LT STA 22+99.00	ASTM F2648					444.00	
32.00' LT STA 23+01.00 TO 29.75' LT STA 27+99.00	ASTM F2648					498.00	
29.75' LT STA 28+01.00 TO 27.40' LT STA 32+99.00	ASTM F2648					498.00	
27.40' LT STA 33+01.00 TO 25.90' LT STA 37+99.00	ASTM F2648					498.00	
25.90' LT STA 38+01.00 TO 24.30' LT STA 42+99.00	ASTM F2648					498.00	
24.30' LT STA 43+01.00 TO 23.45' LT STA 46+99.00	ASTM F2648					398.00	
23.45' LT STA 47+01.00 TO 22.70' LT STA 51+99.00	ASTM F2648					498.00	
22.70' LT STA 52+01.00 TO 23.50' LT STA 56+99.00	ASTM F2648			498.00			
23.50' LT STA 57+01.00 TO 25.90' LT STA 60+99.00	ASTM F2648			398.00			
25.90' LT STA 61+01.00 TO 27.85' LT STA 64+99.50	ASTM F2648		398.50				
CROSSING PIPES							
31.00' LT STA 23+00.00 TO 29.30' RT STA 23+00.00	AASHTO M252	60.30					
28.75' LT STA 28+00.00 TO 28.05' RT STA 28+00.00	AASHTO M252	56.80					
26.40' LT STA 33+00.00 TO 26.75' RT STA 33+00.00	AASHTO M252	53.15					
24.90' LT STA 38+00.00 TO 25.40' RT STA 38+00.00	AASHTO M252	50.30					
23.30' LT STA 43+00.00 TO 23.80' RT STA 43+00.00	AASHTO M252	47.10					
22.45' LT STA 47+00.00 TO 22.95' RT STA 47+00.00	AASHTO M252	45.40					
21.70' LT STA 52+00.00 TO 22.20' RT STA 52+00.00	AASHTO M252	43.90					
22.50' LT STA 57+00.00 TO 23.00' RT STA 57+00.00	AASHTO M252	45.50					
24.90' LT STA 61+00.00 TO 25.40' RT STA 61+00.00	AASHTO M252	50.30					
FRENCH DRAIN PIPES							
29.80' RT STA 22+75.00 TO 29.80' RT STA 22+99.50	ASTM F2648	24.50					
29.80' RT STA 23+00.50 TO 29.80' RT STA 23+25.00	ASTM F2648	24.50					
28.55' RT STA 27+75.00 TO 28.55' RT STA 27+99.50	ASTM F2648	24.50					
27.25' RT STA 28+00.50 TO 28.55' RT STA 28+25.00	ASTM F2648	24.50					
25.90' RT STA 32+75.00 TO 27.25' RT STA 32+99.50	ASTM F2648	24.50					
25.90' RT STA 33+00.50 TO 27.25' RT STA 33+25.00	ASTM F2648	24.50					
25.40' RT STA 37+75.00 TO 25.90' RT STA 37+99.50	ASTM F2648	24.50					
25.40' RT STA 38+00.50 TO 25.90' RT STA 38+25.00	ASTM F2648	24.50					
24.30' RT STA 42+75.00 TO 24.30' RT STA 42+99.50	ASTM F2648	24.50					
24.30' RT STA 43+00.50 TO 24.30' RT STA 43+25.00	ASTM F2648	24.50					
23.45' RT STA 46+75.00 TO 23.45' RT STA 46+99.50	ASTM F2648	24.50					
23.45' RT STA 47+00.50 TO 23.45' RT STA 47+25.00	ASTM F2648	24.50					
22.70' RT STA 51+75.00 TO 22.70' RT STA 51+99.50	ASTM F2648	24.50					
22.70' RT STA 52+00.50 TO 22.70' RT STA 52+25.00	ASTM F2648	24.50					
23.50' RT STA 56+75.00 TO 23.50' RT STA 56+99.50	ASTM F2648	24.50					
23.50' RT STA 57+00.50 TO 23.50' RT STA 57+25.00	ASTM F2648	24.50					
25.90' RT STA 60+75.00 TO 25.90' RT STA 60+99.50	ASTM F2648	24.50					
25.90' RT STA 61+00.50 TO 25.90' RT STA 61+25.00	ASTM F2648	24.50					
27.85' RT STA 65+01.00 TO 27.85' RT STA 65+50.00	ASTM F2648	49.00					

PIPE UNDERDRAINS SPECIAL-CONTINUED

LOCATION	SPEC	6"	8"	15"	18"	21"	CONCRETE
							HEADWALL FOR PIPE DRAIN EACH
SHOULDER UNDERDRAIN OUTLETS							
RT STA 9+00	AASHTO M252	2.00					1
RT STA 14+00	AASHTO M252	5.00					1
RT STA 18+54	AASHTO M252	5.00					1
RT STA 23+00	AASHTO M252	5.10					
RT STA 28+00	AASHTO M252	4.70					
RT STA 33+00	AASHTO M252	3.60					
RT STA 38+00	AASHTO M252	3.30					
RT STA 43+00	AASHTO M252	2.90					
RT STA 47+00	AASHTO M252	2.70					
RT STA 52+00	AASHTO M252	3.10					
RT STA 57+00	AASHTO M252	3.40					
RT STA 61+00	AASHTO M252	4.70					
RT STA 65+00	AASHTO M252	5.80					1
RT STA 68+85	AASHTO M252	4.30					
RT STA 74+50	AASHTO M252	4.50					
RT STA 78+00	AASHTO M252	4.90					
RT STA 82+00	AASHTO M252	4.70					
RT STA 84+50	AASHTO M252	4.90					
RT STA 89+50	AASHTO M252	5.40					
RT STA 94+09	AASHTO M252	7.10					1
RT STA 99+00	AASHTO M252	4.90					1
LT STA 9+00	AASHTO M252	2.30					1
LT STA 14+11	AASHTO M252	8.10					
LT STA 18+54	AASHTO M252	5.00					1
LT STA 23+00	AASHTO M252	5.40					
LT STA 28+00	AASHTO M252	5.00					
LT STA 33+00	AASHTO M252	4.20					
LT STA 38+00	AASHTO M252	3.80					
LT STA 43+00	AASHTO M252	3.50					
LT STA 47+00	AASHTO M252	3.20					
LT STA 52+00	AASHTO M252	3.00					
LT STA 57+00	AASHTO M252	3.40					
LT STA 61+00	AASHTO M252	3.60					
LT STA 65+00	AASHTO M252	5.80					1
LT STA 68+85	AASHTO M252	4.40					
LT STA 74+50	AASHTO M252	4.10					
LT STA 78+00	AASHTO M252	4.20					
LT STA 82+00	AASHTO M252	4.50					
LT STA 84+50	AASHTO M252	4.60					
LT STA 89+50	AASHTO M252	5.10					
LT STA 94+00	AASHTO M252	7.10					1
LT STA 99+00	AASHTO M252	4.90					1
TOTAL		1129.95	398.50	896.00	3332.00	934.00	11

CUMMINS
ENGINEERING
CORPORATION

JOB = 2096.1	DESIGNED - NAK	REVISED -
FILE NAME = eschedule.dgn	DRAWN - AJH	REVISED -
PLOT SCALE = 100.0000 sf / in.	CHECKED - NAK	REVISED -
PLOT DATE = 12/22/2008	DATE - 10/15/2008	REVISED -

MOULTRIE COUNTY
BETHANY FINDLAY RD. IMPROVEMENTS

SCHEDULE OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
650	02-00062-01-PV	MOULTRIE	44	6
CH 13, BETHANY FINDLAY RD.		CONTRACT NO. 95568		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				