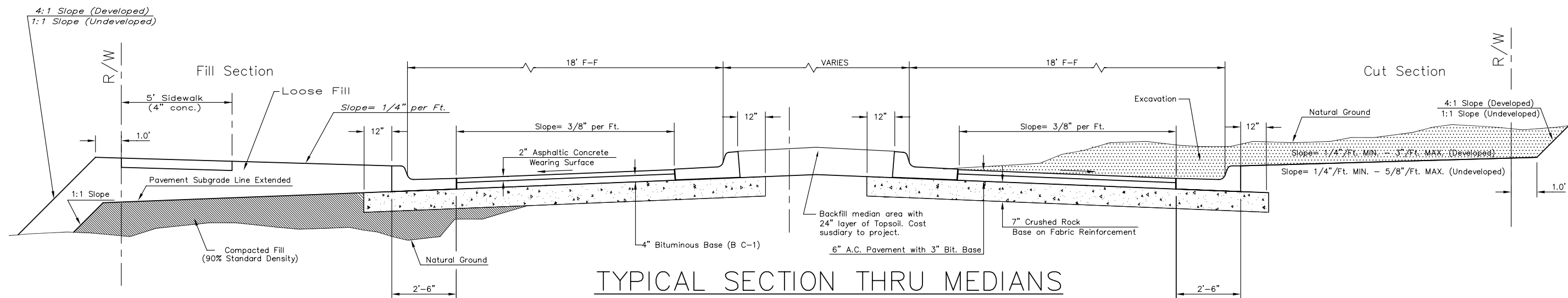
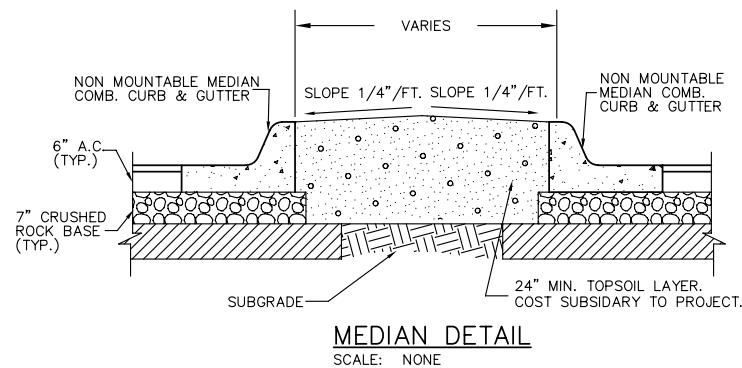


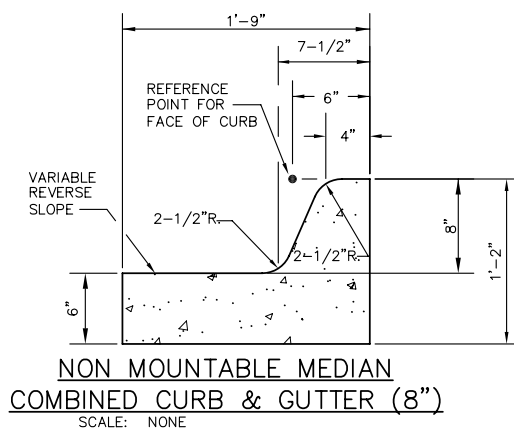
PAVING AND INCIDENTAL DRAINAGE PLANS
FOX RIDGE ADDITION
CONNECTOR PHASE - PART 2



TYPICAL SECTION THRU MEDIANS



MEDIAN DETAIL
SCALE: NONE



NON MOUNTABLE MEDIAN
COMBINED CURB & GUTTER (8")
SCALE: NONE

SUBDIVISION BENCH MARKS				
NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATIONS
1	WESTLAKES PARKWAY STA. 13+94.17	14.5' LT.	TOP OF CURB AT END OF RETURN WESTLAKES CT.	
2	WESTLAKES PARKWAY STA. 20+93.22	14.5' LT.	TOP OF CURB AT W. SIDE OF STORM SEWER ON SOUTH CURB	
3	WESTLAKES PARKWAY STA. 26+40.43	14.5' LT.	TOP OF CURB AT END OF RETURN WESTLAKES CT.	

NOTE: CONTRACTOR SHALL INSTALL SUBDIVISION BENCH MARKS ("FLAT SURVEY MARKERS NO. 8134-08 3" TOP DIAMETER" PROVIDED BY KANSAS BLUE PRINT CO., INC.) COSTS TO BE CONSIDERED SUBSIDIARY TO CONSTRUCTION OF COMBINED RB AND GUTTER.

CURVE TABLE C4					
$\Delta = 98^{\circ}41'06''$ R = 485.00' T = 564.71' L = 835.35' LC = 735.86'					
CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 49^{\circ}20'33''$					
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8' Off LtCb	8' Off RtCb		
23+93.31	-	-	-	00'00'00"	00'00'00"
24+00.00	6.69'	6.39'	6.99'	00'23'43"	00'23'43"
24+25.00	25.00'	23.86'	26.13'	01'28'36"	01'52'19"
24+50.00	25.00'	23.86'	26.13'	01'28'36"	03'20'55"
24+75.00	25.00'	23.86'	26.13'	01'28'36"	04'49'31"
25+00.00	25.00'	23.86'	26.13'	01'28'36"	06'18'07"
25+25.00	25.00'	23.86'	26.13'	01'28'36"	07'46'43"
25+50.00	25.00'	23.86'	26.13'	01'28'36"	09'15'19"
25+75.00	25.00'	23.86'	26.13'	01'28'36"	10'43'55"
26+00.00	25.00'	23.86'	26.13'	01'28'36"	12'12'31"
26+25.00	25.00'	23.86'	26.13'	01'28'36"	13'41'08"
26+50.00	25.00'	23.86'	26.13'	01'28'36"	15'09'44"
26+75.00	25.00'	23.86'	26.13'	01'28'36"	16'38'20"
27+00.00	25.00'	23.86'	26.13'	01'28'36"	18'06'56"
27+25.00	25.00'	23.86'	26.13'	01'28'36"	19'35'32"
27+50.00	25.00'	-	26.13'	01'28'36"	21'04'08"
27+75.00	25.00'	-	26.13'	01'28'36"	22'32'44"
28+00.00	25.00'	-	26.13'	01'28'36"	24'01'20"
28+25.00	25.00'	-	26.13'	01'28'36"	25'29'56"
28+50.00	25.00'	-	26.13'	01'28'36"	26'58'32"
28+75.00	25.00'	-	26.13'	01'28'36"	28'27'09"
29+00.00	25.00'	-	26.13'	01'28'36"	29'55'45"
29+25.00	25.00'	-	26.13'	01'28'36"	31'24'21"
29+50.00	25.00'	-	26.13'	01'28'36"	32'52'57"
29+75.00	25.00'	-	26.13'	01'28'36"	34'21'33"
30+00.00	25.00'	-	26.13'	01'28'36"	35'50'09"
30+25.00	25.00'	-	26.13'	01'28'36"	37'18'45"
30+50.00	25.00'	-	26.13'	01'28'36"	38'47'21"
30+75.00	25.00'	-	26.13'	01'28'36"	40'15'57"
31+00.00	25.00'	-	26.13'	01'28'36"	41'44'33"
31+25.00	25.00'	-	26.13'	01'28'36"	43'13'10"
31+50.00	25.00'	-	26.13'	01'28'36"	44'41'46"
31+75.00	25.00'	-	26.13'	01'28'36"	46'10'22"
32+00.00	25.00'	-	26.13'	01'28'36"	47'38'58"
32+25.00	25.00'	-	26.13'	01'28'36"	49'07'34"
32+28.66	3.66'	3.50'	3.83'	00'12'59"	49'20'33"

Def/Ft = 3.54407 Min.

**PAVING
DETAILS**

SHEET TITLE
472-84421
PROJECT NUMBER

DFL

DESIGN BY

MKEC

DRAWN BY

GJA

CHECKED BY

ISSUED
September 2006

REVISED

SHEET NO.
3 of 31