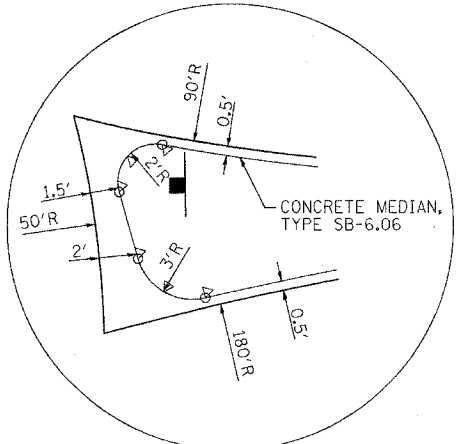


BENCHMARK #1 - STA 30+38.61, 38.4' LT
 RR SPIKE IN SOUTH FACE OF POWER POLE
 ELEV. 548.19

PROP. CURVE OBER1
 PI STA. = 40+38.13
 $\Delta = 5^\circ 02' 24''$ (LT)
 $D = 6^\circ 36' 49''$
 $R = 866.34'$
 $T = 38.13'$
 $L = 76.21'$
 $E = 0.84'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA = 40+00.00
 P.T. STA = 40+76.21

3 CENTERED CURVE
 $72'-40'-212'$
 10.3' OFFSET - 8.2' OFFSET

3 CENTERED CURVE
 $75'-45'-280'$
 8.6' OFFSET - 7.8' OFFSET

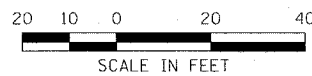


DETAIL "A"

PROP. CURVE GREEN1
 PI STA. = 38+90.56
 $\Delta = 5^\circ 11' 37''$ (LT)
 $D = 10^\circ 51' 22''$
 $R = 527.78'$
 $T = 23.94'$
 $L = 47.84'$
 $E = 0.54'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA = 38+66.63
 P.T. STA = 39+14.47

3 CENTERED CURVE
 $51'-180'-80'$

3 CENTERED CURVE
 $78'-45'-280'$
 7.65' OFFSET - 8.74' OFFSET



SCALE IN FEET

NOTES:
 ALL DIMENSIONS ARE EDGE TO EDGE UNLESS OTHERWISE NOTED.
 TRUCK APRON PCC SHALL BE TERRACOTTA IN COLOR AND HAVE A BRICK PATTERN TO DIFFERENTIATE IT FROM PASSENGER CAR PATH.
 SPLITTER ISLANDS SHALL BE SOLID MEDIAN SURFACE.

CITY OF O'FALLON, ILLINOIS

STATE STREET & OBERNUEFEMANN ROAD

PLAN SHEET

SCALE: 1" = 20'
 DATE: 10/05/06

DRAWN BY: SSM
 CHECKED BY: TJM

Plot Date: 10/27/2006
 Plot Time: 10:55:57 AM
 Plotted By: volderndorph
 Filename: R:\0206\0001\Construction\Plans\9704.dgn