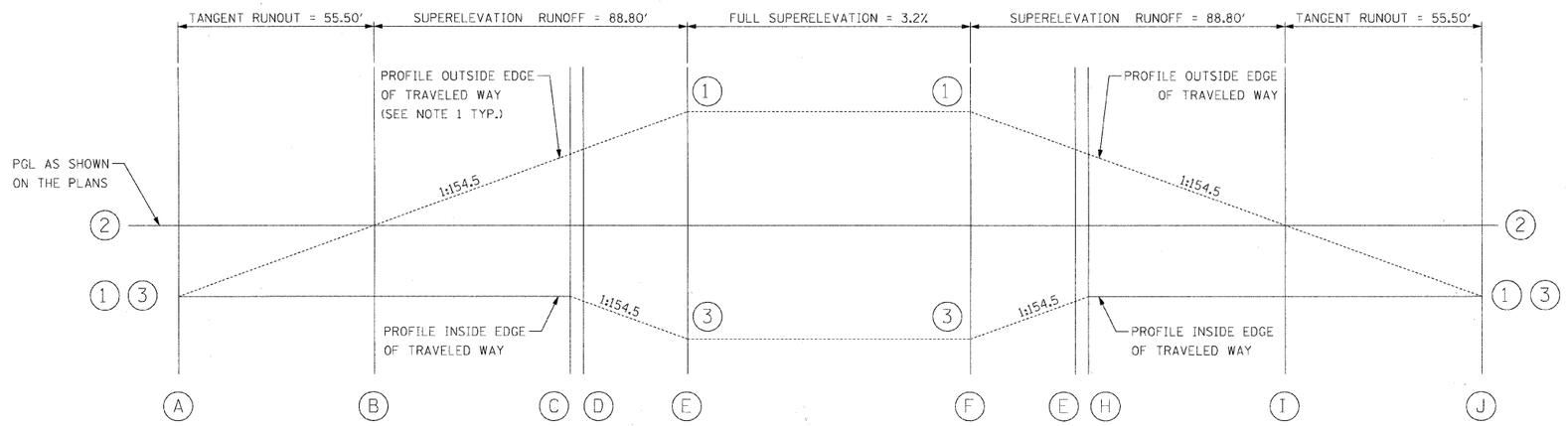
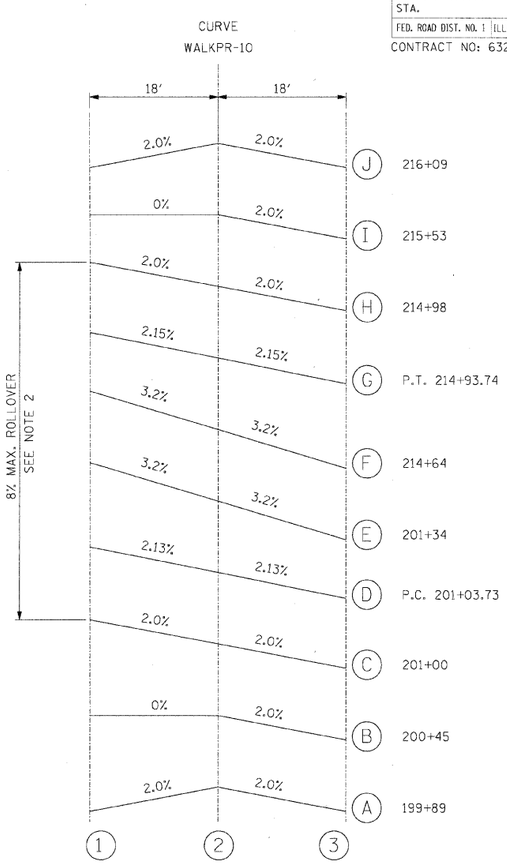
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0085	00-00246-01-FP	MCHENRY	236	41
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

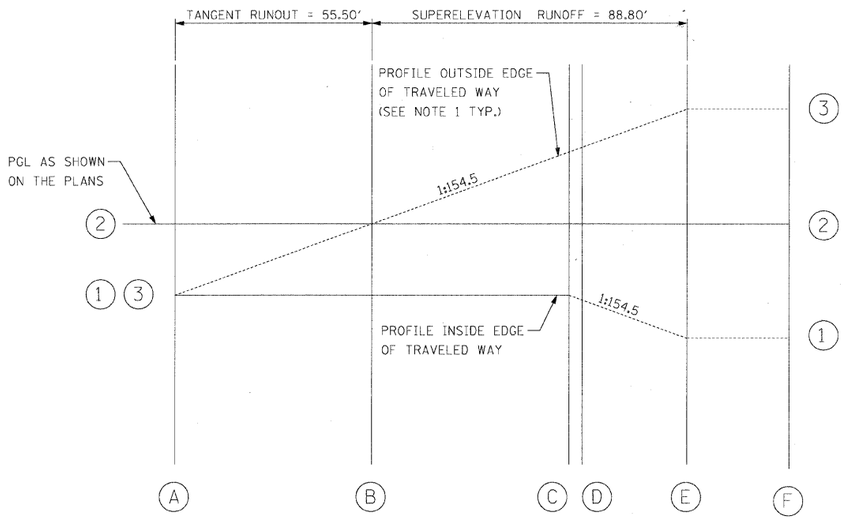
CONTRACT NO: 63266

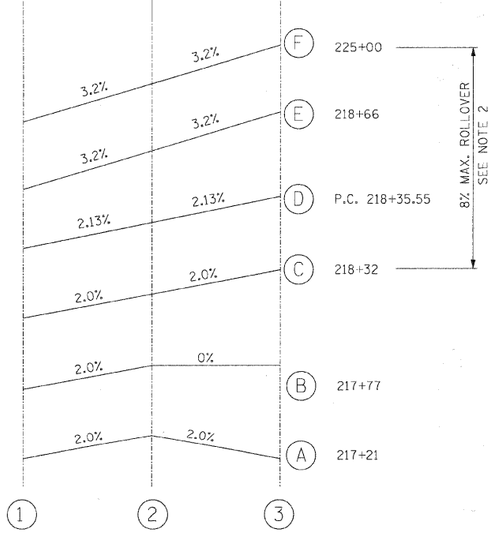


CURVE WALKUP-10 SUPERELEVATION TRANSITION DIAGRAM

AXIS OF ROTATION : ABOUT CENTERLINE







CURVE WALKUP-11 SUPERELEVATION TRANSITION DIAGRAM

AXIS OF ROTATION : ABOUT CENTERLINE

NOTE:

1. ROUND ALL EDGE BREAKPOINTS IN THE FIELD.
2. MAXIMUM ROLLOVER (ALGEBRAIC DIFFERENCE IN CROSS-SLOPE) BETWEEN PAVEMENT AND GUTTER FLAG = 8%.

REVISIONS	
NAME	DATE

MCHENRY COUNTY DIVISION OF TRANSPORTATION
WALKUP ROAD F.A.U. 0085

SUPERELEVATION DETAILS
WALKUP ROAD

SCALE: SCALE1 DRAWN BY: DRAWN
DATE: 08/17/09 CHECKED BY: CHECKED

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE., CHICAGO, IL 60601
TELEPHONE: 312/616-0000

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8/17/2009 1:46:55 PM S:\ANKRJ
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63