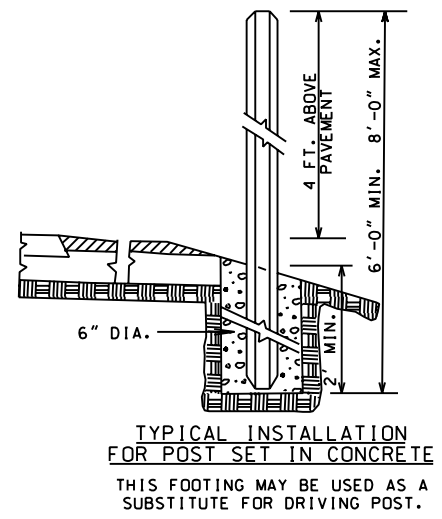
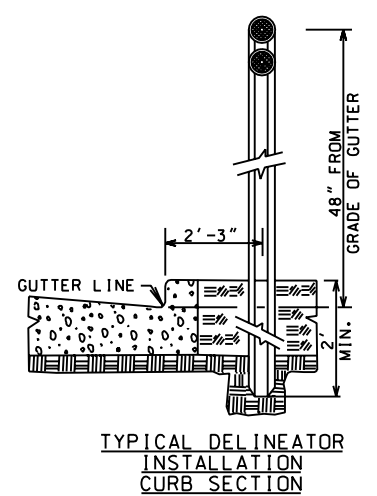
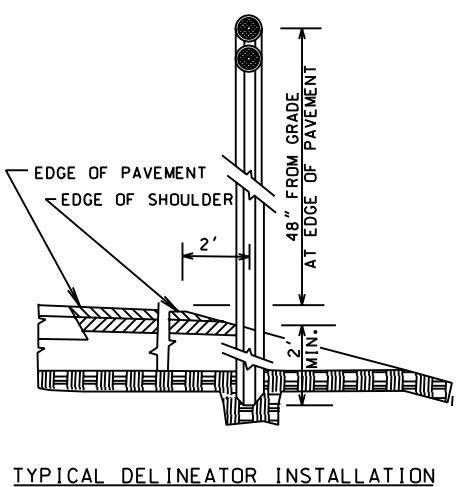
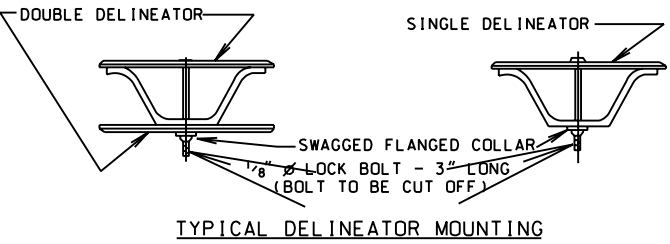


NOTE: THE CONTRACTOR AT HIS OPTION MAY SUBSTITUTE #2 U-CHANNEL WITH HOLES PUNCHED (1) ONE INCH ON CENTERS IN LIEU OF ONE SHOWN. FLEXIBLE DELINEATOR POST MAY BE USED IN LIEU OF STEEL OR ALUMINUM.

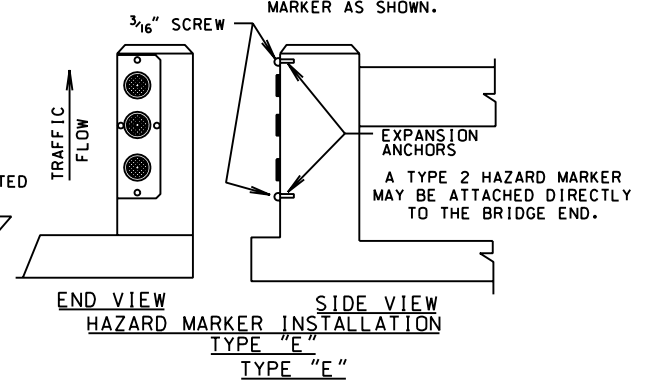
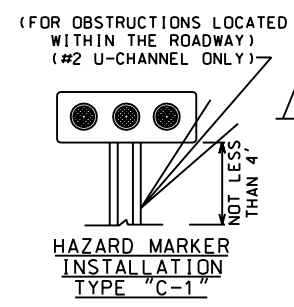
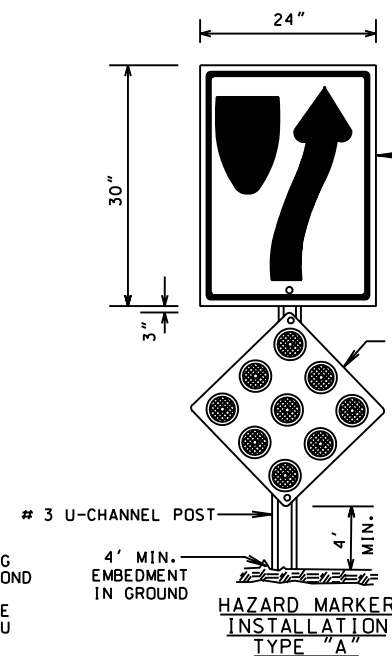
RADIUS ON CURVES	SPACING FOR DELINEATORS ON HORIZONTAL CURVES (THROUGH ROADWAY ONLY) (LIN. FT.)			
	1ST SPACE	2ND SPACE	3RD SPACE	4TH SPACE
1°	528	528	528	528
2°	280	528	528	528
3°	227	454	528	528
4°	196	392	528	528
5°	174	348	523	528

RADIUS OF CURVE (ft)	MAX SPACING FOR DELINEATORS ON HORIZONTAL CURVES			
	1ST	2ND	3RD	4TH
50	20	40	60	120
150	30	60	90	180
200	35	75	110	220
250	40	85	125	255
300	50	95	140	285
400	55	110	170	300
500	65	125	190	300
600	70	140	210	300
700	75	155	230	300
800	80	170	245	300
900	85	175	260	300
1000	90	185	275	300

NOTE: SPACING FOR SPECIFIC RADII MAY BE COMPUTED FROM THE FORMULA $S = 3\sqrt{R-50}$. THE MINIMUM SPACING SHOULD BE 20 FT. AND MAX. OF 300 FT. ON CURVES. THE SPACING OF THE FIRST DELINEATOR APPROACHING A CURVE IS 25', THE SECOND IS 35' AND THE THIRD IS 65', BUT NOT TO EXCEED 300 FT. IF A SPACING LESS THAN 300 FT. IS USED APPROACHING THE CURVE, THE DISTANCE SHOULD BE ADJUSTED ACCORDINGLY. FOR CURVES UP THRU 5° USE TABLE AT LEFT. INTERPOLATE WHEN NECESSARY.



TYPICAL INSTALLATION FOR POST SET IN CONCRETE
THIS FOOTING MAY BE USED AS A SUBSTITUTE FOR DRIVING POST.



--SPECIFICATIONS--
CURRENT ALABAMA DEPARTMENT OF TRANSPORTATION

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REVISIONS
1. Added to CADD on 10-11-00 by J.F.T.

ALABAMA DEPARTMENT OF TRANSPORTATION
1409 COLISEUM BOULEVARD
MONTGOMERY, AL 36130-3050

DESIGN BUREAU SPECIAL DRAWING

DETAIL OF CENTERMOUNT DELINEATORS AND HAZARD MARKERS

DRAWN BY: _____
DATE DRAWN: 6-04-91

SPECIAL DRAWING NO. HMI-707

INDEX NO. 1001