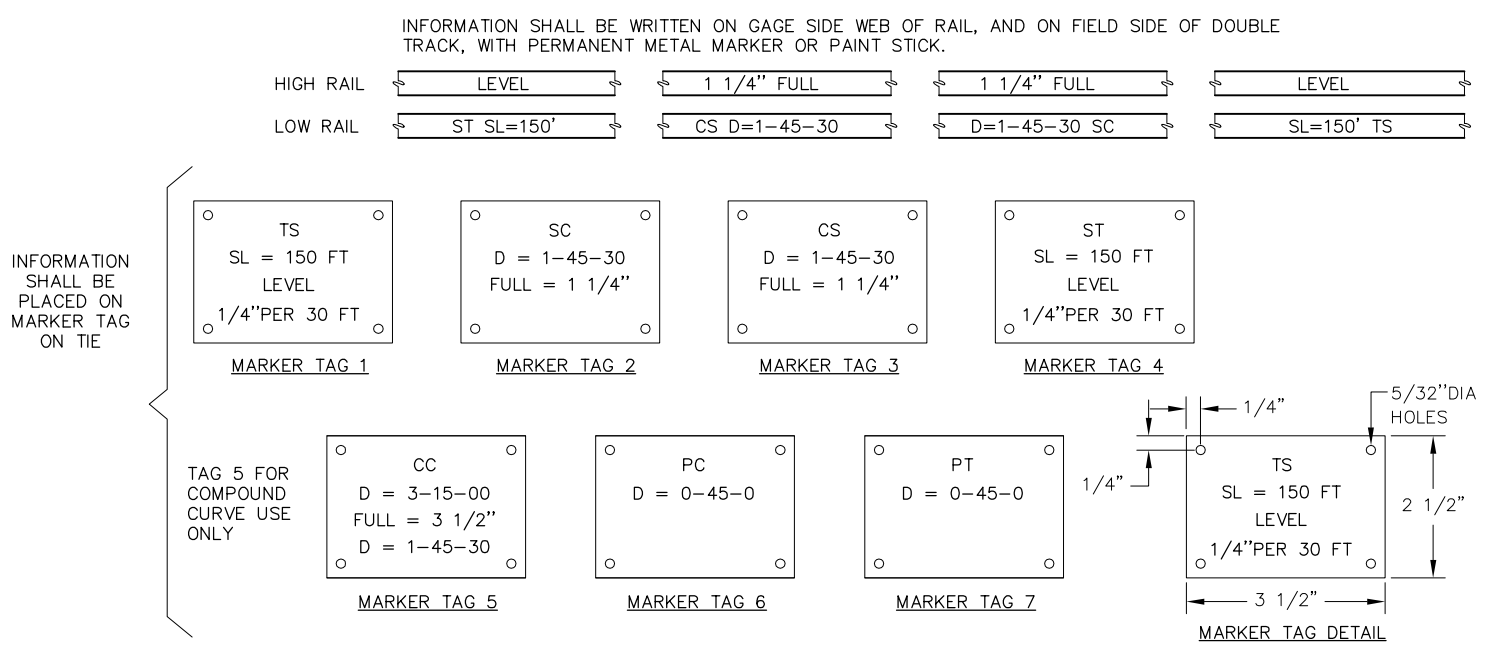
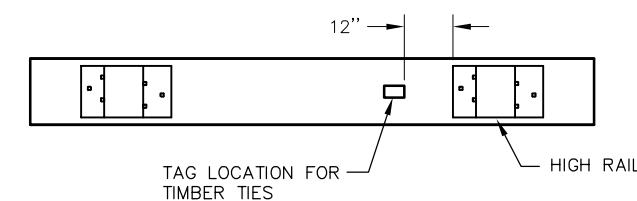
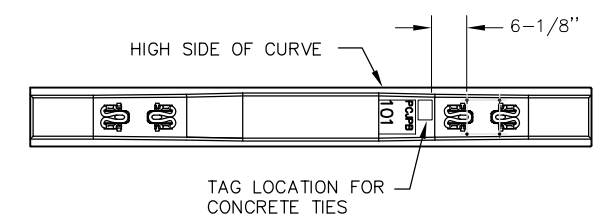
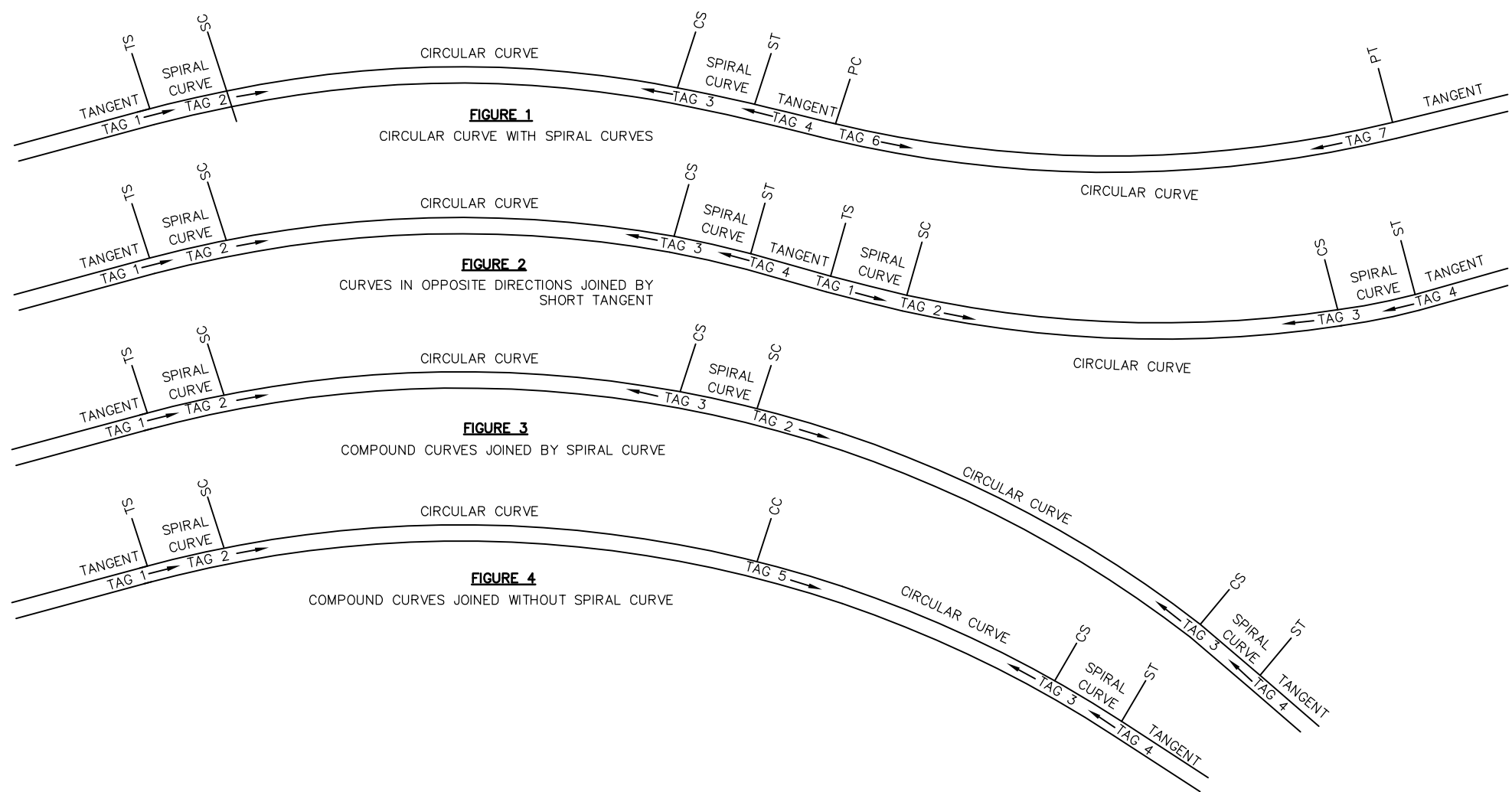


DIRECTION OF INCREASING MILEPOSTS →



**ABBREVIATIONS**  
 TS = TANGENT TO SPIRAL  
 SC = SPIRAL TO CURVE  
 CS = CURVE TO SPIRAL  
 ST = SPIRAL TO TANGENT  
 CC = COMPOUND CURVE  
 SL = SPIRAL LENGTH  
 PC = POINT OF CURVATURE  
 PT = POINT OF TANGENCY

- NOTES:**
- EXISTING MARKER TAGS WILL BE REMOVED AND ATTACHED TO REPLACEMENT TIE BY CONTRACT OPERATOR OR CONTRACTOR. MARKER TAGS SHALL BE 16 GAGE ALUMINUM. TAGS SHALL BE STAMPED IN 1/4" INCREMENT FROM ZERO TO MAXIMUM SUPERELEVATION.
  - ON COMPOUND CURVES THE PROPER ELEVATION MUST BE GIVEN TO THE CURVE OF GREATER DEGREE THROUGHOUT ITS LENGTH, UNIFORMLY REDUCING THIS ELEVATION AT THE PRESCRIBED RATE OF CHANGE UNTIL THE PROPER ELEVATION IS ATTAINED FOR THE CURVE OF LESSER DEGREE.
  - TO SECURE CURVE TAGS ON:
    - CONCRETE TIES (FIGURE 5), USE ADHESIVE APPROVED BY THE ENGINEER.
    - TIMBER TIES (FIGURE 6), USE GALVANIZED 10 PENNY NAILS OR ENGINEER APPROVED EQUAL.

REV	DATE	BY	CHK	APP	DESCRIPTION

<b>PENINSULA CORRIDOR JOINT POWERS BOARD</b>		<b>STANDARD DRAWINGS</b>	CADD FILE NO.: SD-2101
APPROVED BY: <i>Bernard Anagnost</i> <i>Steph Chen</i>		TRACK GEOMETRY	REV 0 DATE 093011
ENGINEERING MANAGER DEPUTY DIRECTOR OF ENGINEERING		CURVE MARKING DETAILS	TRACK
			STANDARD NO.: SD-2101
1250 San Carlos Avenue San Carlos, CA 94070			