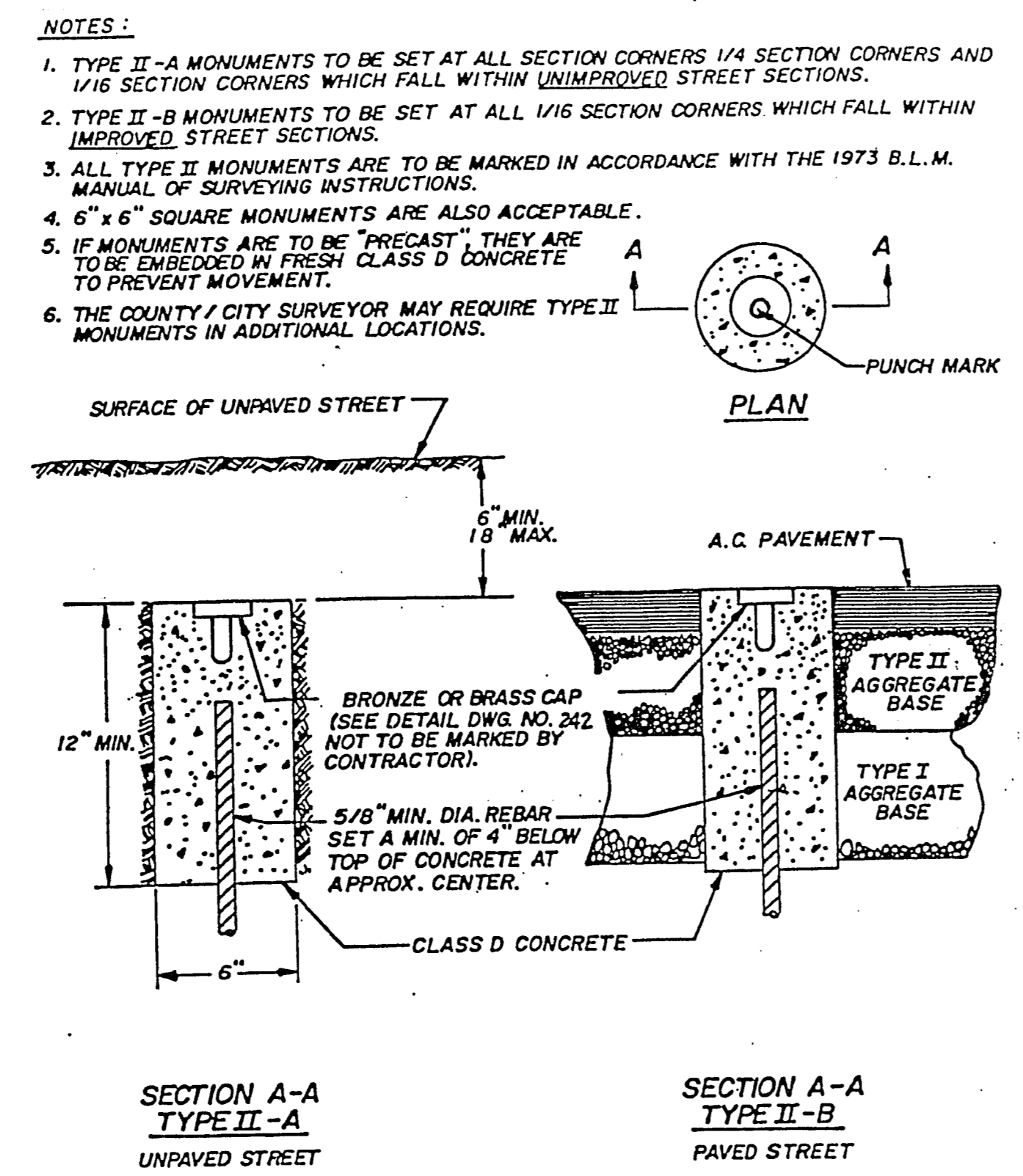
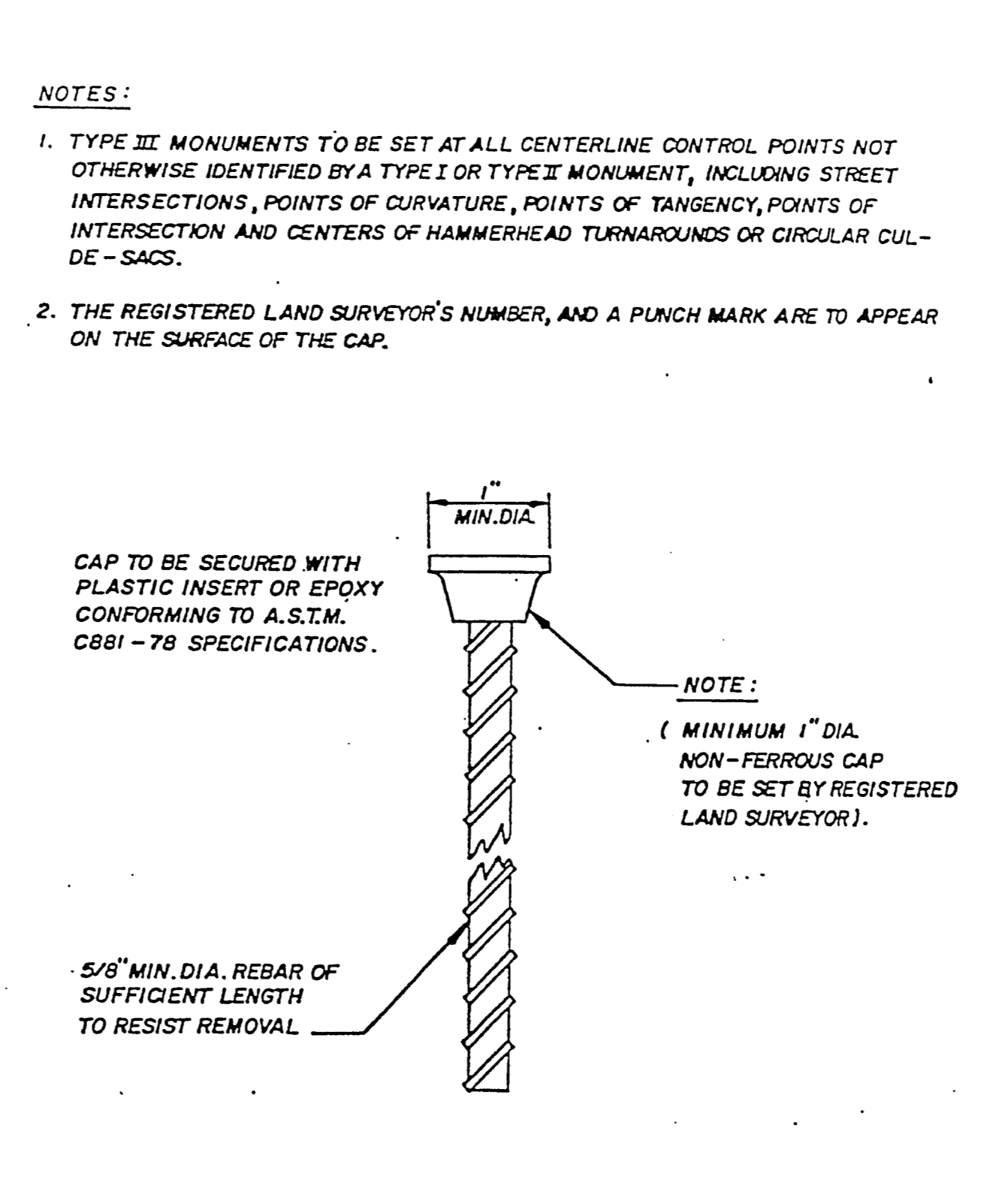


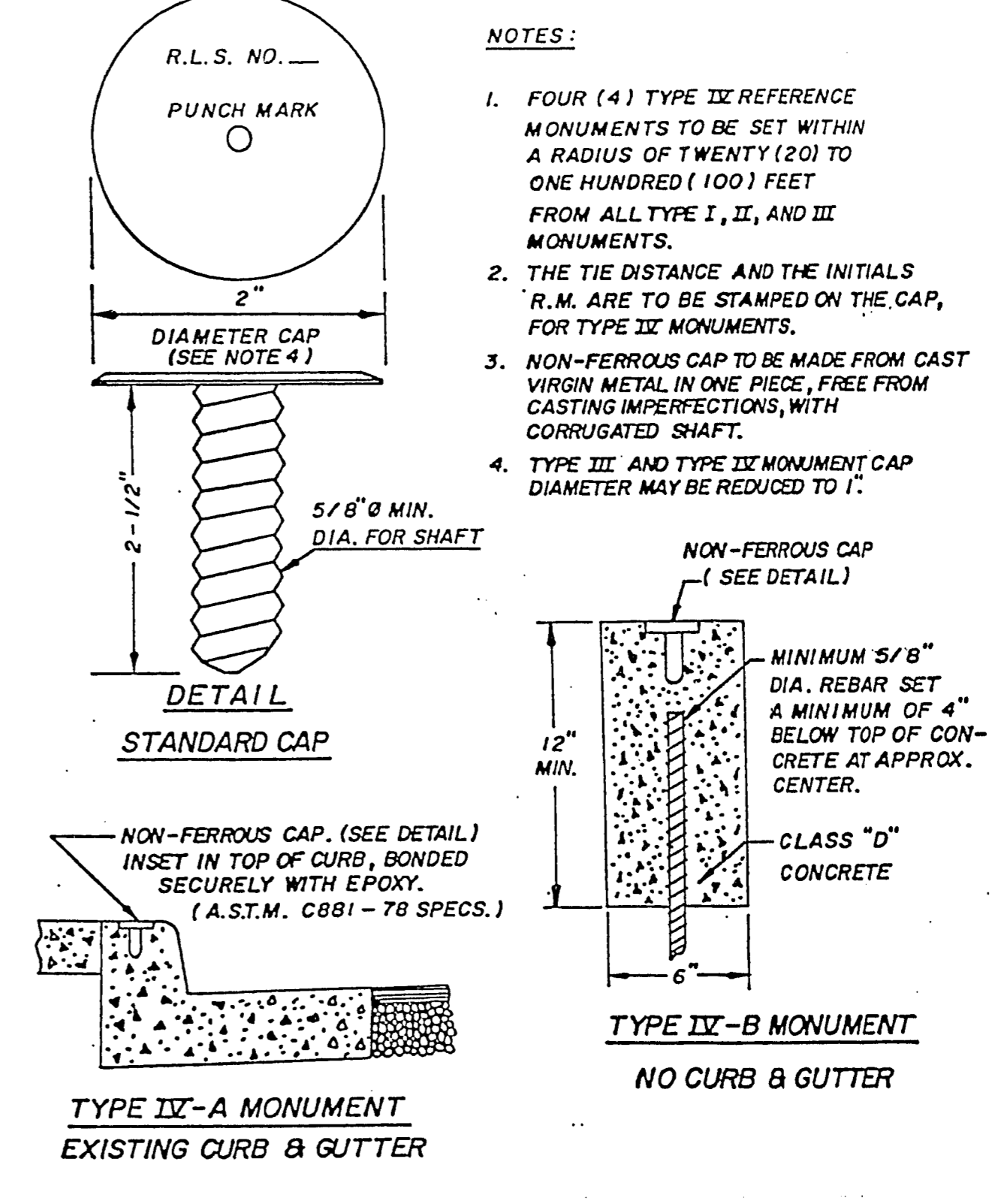
TYPE I MONUMENT



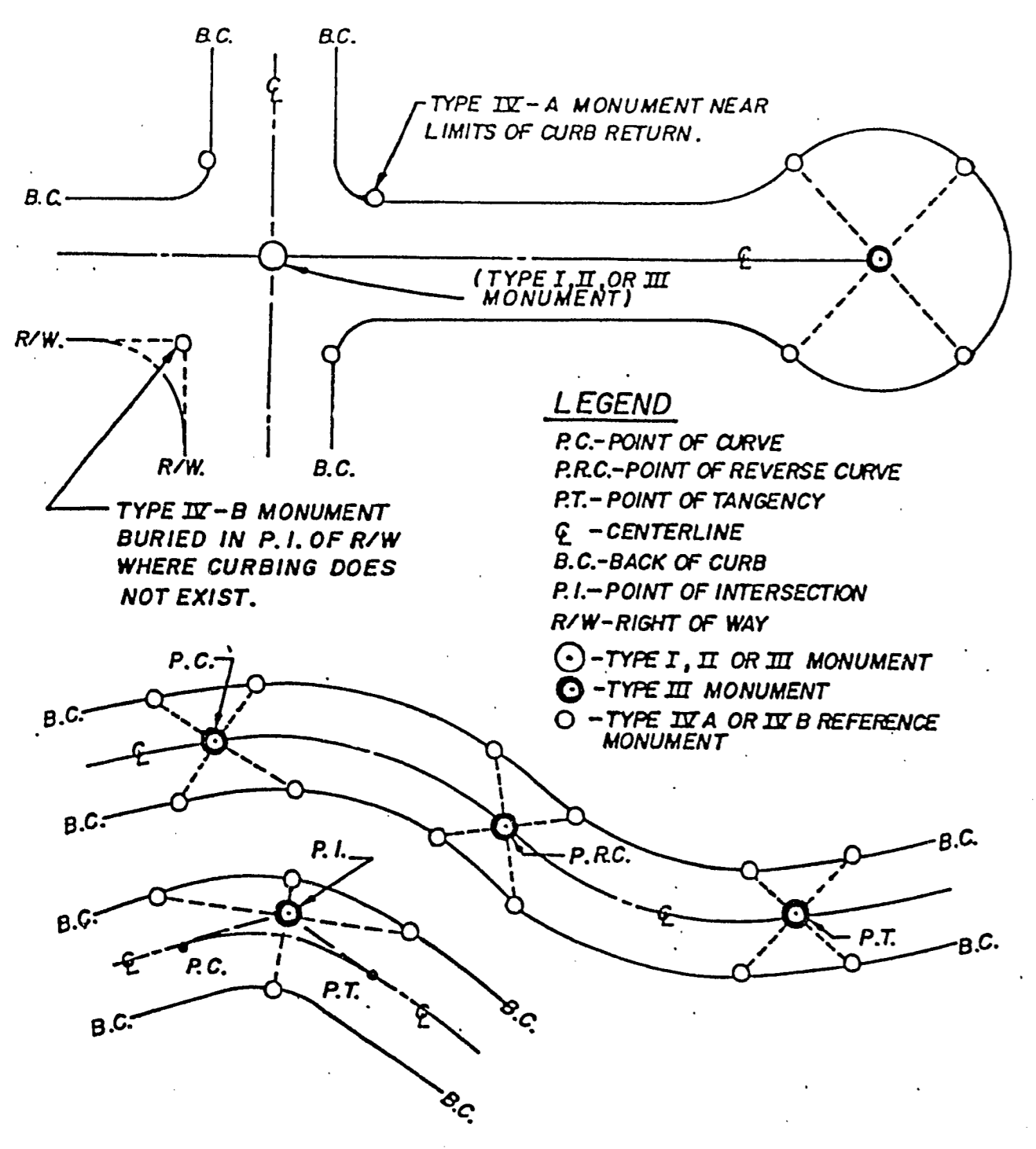
TYPE II MONUMENT



TYPE III MONUMENT



TYPE IV MONUMENT



TYPICAL MONUMENT LOCATION

- NOTES:**
- TYPE II-A MONUMENTS TO BE SET AT ALL SECTION CORNERS 1/4 SECTION CORNERS AND 1/16 SECTION CORNERS WHICH FALL WITHIN UNIMPROVED STREET SECTIONS.
 - TYPE II-B MONUMENTS TO BE SET AT ALL 1/16 SECTION CORNERS WHICH FALL WITHIN IMPROVED STREET SECTIONS.
 - ALL TYPE II MONUMENTS ARE TO BE MARKED IN ACCORDANCE WITH THE 1973 B.L.M. MANUAL OF SURVEYING INSTRUCTIONS.
 - 6" x 6" SQUARE MONUMENTS ARE ALSO ACCEPTABLE.
 - IF MONUMENTS ARE TO BE "PRECAST" THEY ARE TO BE EMBEDDED IN FRESH CLASS D CONCRETE TO PREVENT MOVEMENT.
 - THE COUNTY / CITY SURVEYOR MAY REQUIRE TYPE II MONUMENTS IN ADDITIONAL LOCATIONS.

- NOTES:**
- TYPE III MONUMENTS TO BE SET AT ALL CENTERLINE CONTROL POINTS NOT OTHERWISE IDENTIFIED BY A TYPE I OR TYPE II MONUMENT, INCLUDING STREET INTERSECTIONS, POINTS OF CURVATURE, POINTS OF TANGENCY, POINTS OF INTERSECTION AND CENTERS OF HAMMERHEAD TURNAROUNDS OR CIRCULAR CUL-DE-SACS.
 - THE REGISTERED LAND SURVEYOR'S NUMBER, AND A PUNCH MARK ARE TO APPEAR ON THE SURFACE OF THE CAP.

- NOTES:**
- FOUR (4) TYPE IV REFERENCE MONUMENTS TO BE SET WITHIN A RADIUS OF TWENTY (20) TO ONE HUNDRED (100) FEET FROM ALL TYPE I, II, AND III MONUMENTS.
 - THE TIE DISTANCE AND THE INITIALS "R.M." ARE TO BE STAMPED ON THE CAP, FOR TYPE IV MONUMENTS.
 - NON-FERROUS CAP TO BE MADE FROM CAST VIRGIN METAL IN ONE PIECE, FREE FROM CASTING IMPERFECTIONS, WITH CORRUGATED SHAFT.
 - TYPE III AND TYPE IV MONUMENT CAP DIAMETER MAY BE REDUCED TO 1".

Scale (h)	Scale (v)	W.A.	U.S. 6410
Fid. bk. no.	Date	DEC. 1988	
Design by	DAVID A. DWYER	Drawn by	NORMA GOMEZ
Approved by	CITY ENGINEER	Date	
Revisions		Date	



Department of Public Works
Engineering Design Division
OWENS AVENUE
(PECOS ROAD TO NELLIS BLVD.)
MONUMENT DETAILS



Drawing no. 107 V 858 M1