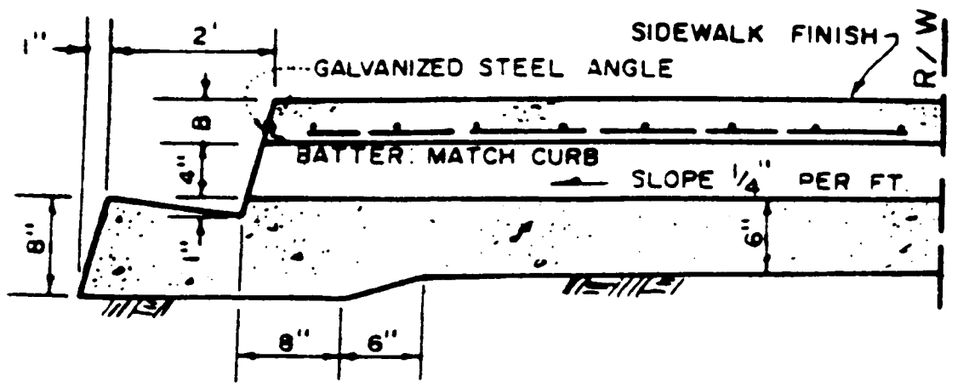
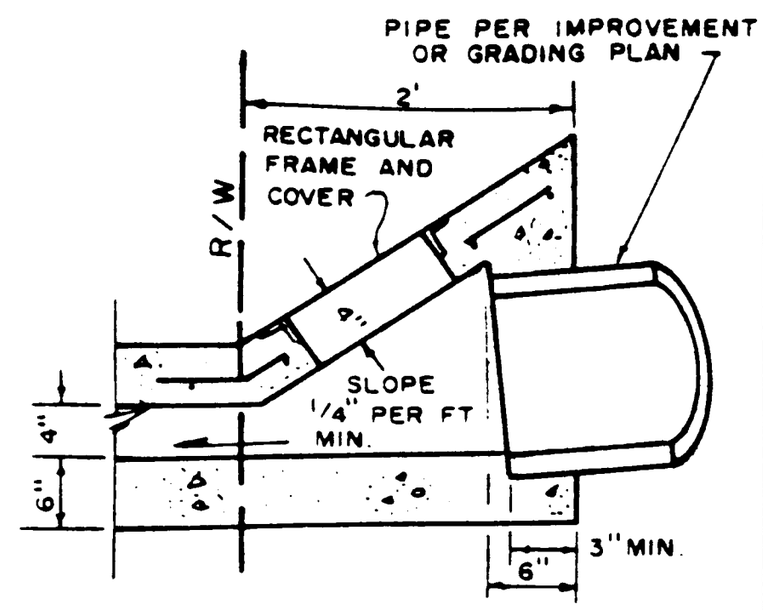


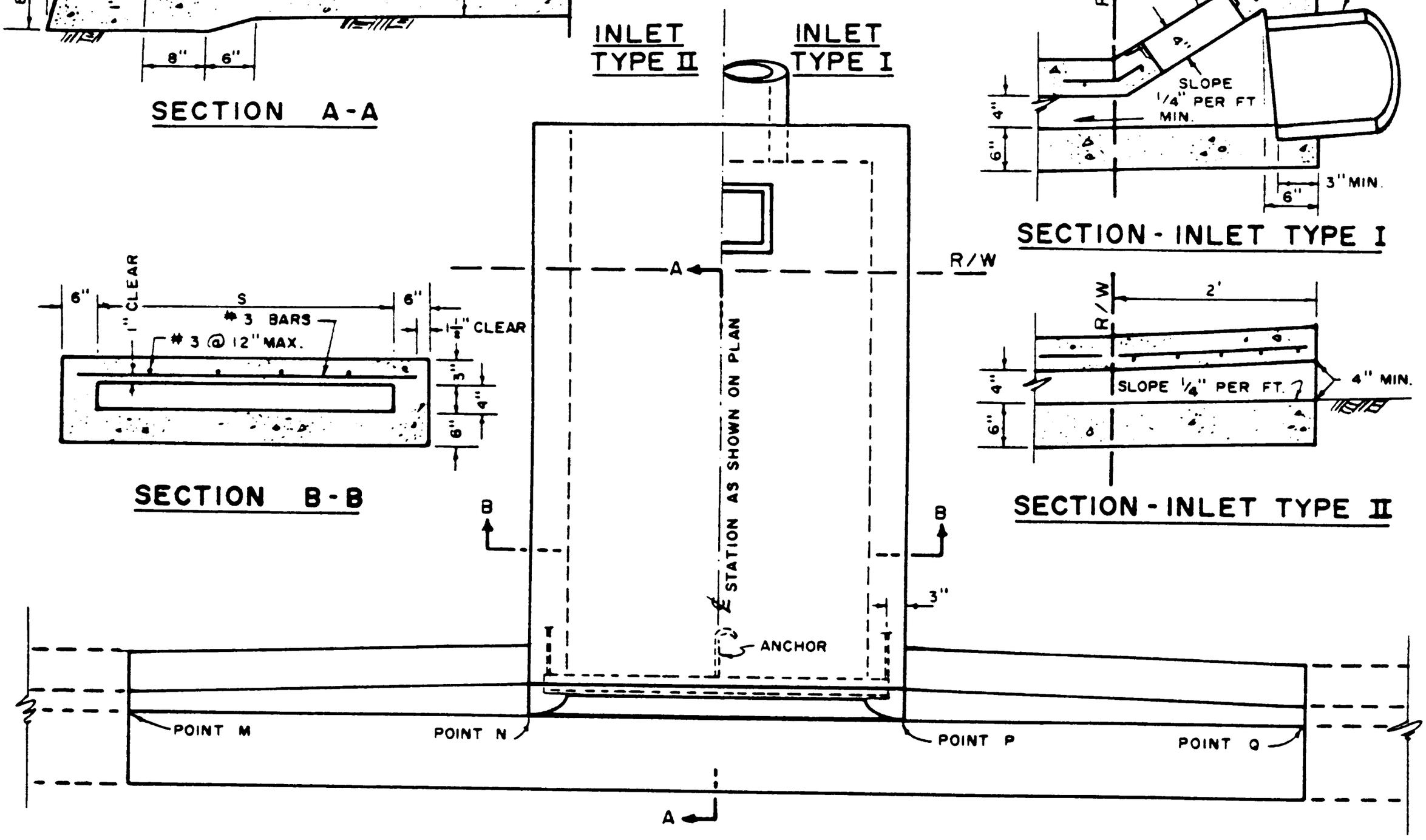
SECTION A-A



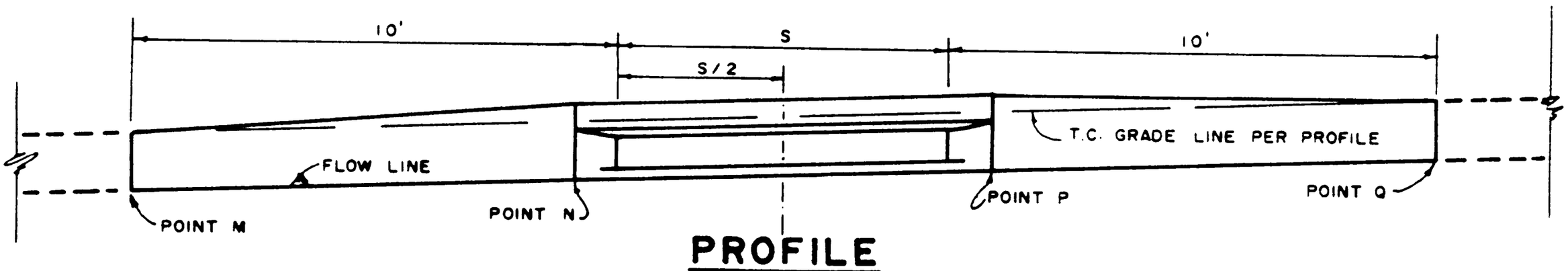
SECTION - INLET TYPE I

SECTION B-B

SECTION - INLET TYPE II



PLAN



PROFILE

NOTES:

1. FLOOR OF BOX TO BE TROWELED SMOOTH.
2. WHEN THE TOE OF SLOPE IS WITHIN THE R/W, INLET TYPE I BEGINS AT THE TOE RATHER THAN AT THE R/W LINE.
3. FOR OPEN DITCH APPROACH (TYPE II) THE 2' EXTENSION IS NOT REQUIRED WHEN THE BACK OF WALK IS 2' OR MORE FROM THE R/W LINE.
4. TOP OF INLET STRUCTURE (TYPE I & II) TO BE FLUSH WITH ADJACENT SURFACE WHERE PRACTICABLE.
5. A HEADED STEEL STUD $\frac{5}{8}'' \times 6\frac{3}{8}''$ WITH HEAD D=1" ATTACHED BY A FULL PENETRATION BUTT WELD MAY BE USED AS AN ALTERNATE ANCHOR.
6. NORMAL CURB FACE AT POINT M AND Q. B+5" AT POINT N AND P.

STEEL LIST

S	B	GALVANIZED STEEL ANGLE	ANCHOR	BAR SIZE	BAR SPACING	BAR LENGTH
1'-0"	3"	$2\frac{1}{2}'' \times 2'' \times \frac{3}{8}''$	2	# 3	7"	1'-9"
1'-6"	"	"	"	"	"	2'-3"
2'-0"	"	"	"	"	"	2'-9"
2'-6"	"	"	"	"	"	3'-3"
3'-0"	"	"	3	"	"	3'-9"
3'-6"	"	"	"	"	6"	4'-3"
4'-0"	"	"	"	"	5"	4'-9"
4'-6"	4"	$3\frac{1}{2}'' \times 3'' \times \frac{1}{2}''$	"	"	$6\frac{1}{2}''$	5'-3"
5'-0"	"	"	"	"	5"	5'-9"
5'-6"	"	"	"	"	4"	6'-3"
6'-0"	"	"	"	"	$3\frac{1}{2}''$	6'-9"

CITY OF SAN BERNARDINO PUBLIC WORKS DEPT.

PARKWAY CULVERT NO. 1

APPROVED 3-15-89

DIRECTOR OF PUBLIC WORKS/
CITY ENGINEER

STANDARD PLAN
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