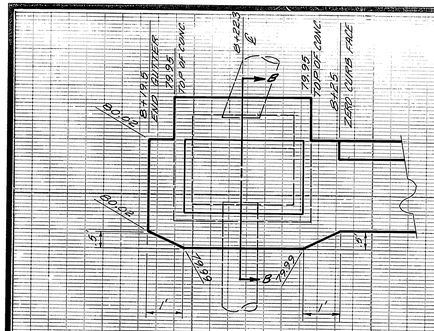
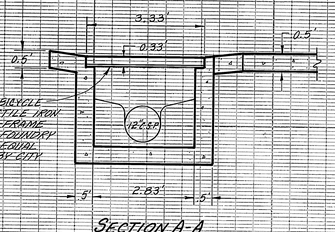
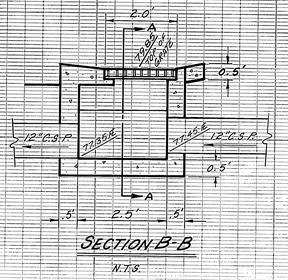


TOP VIEW
N.T.S.

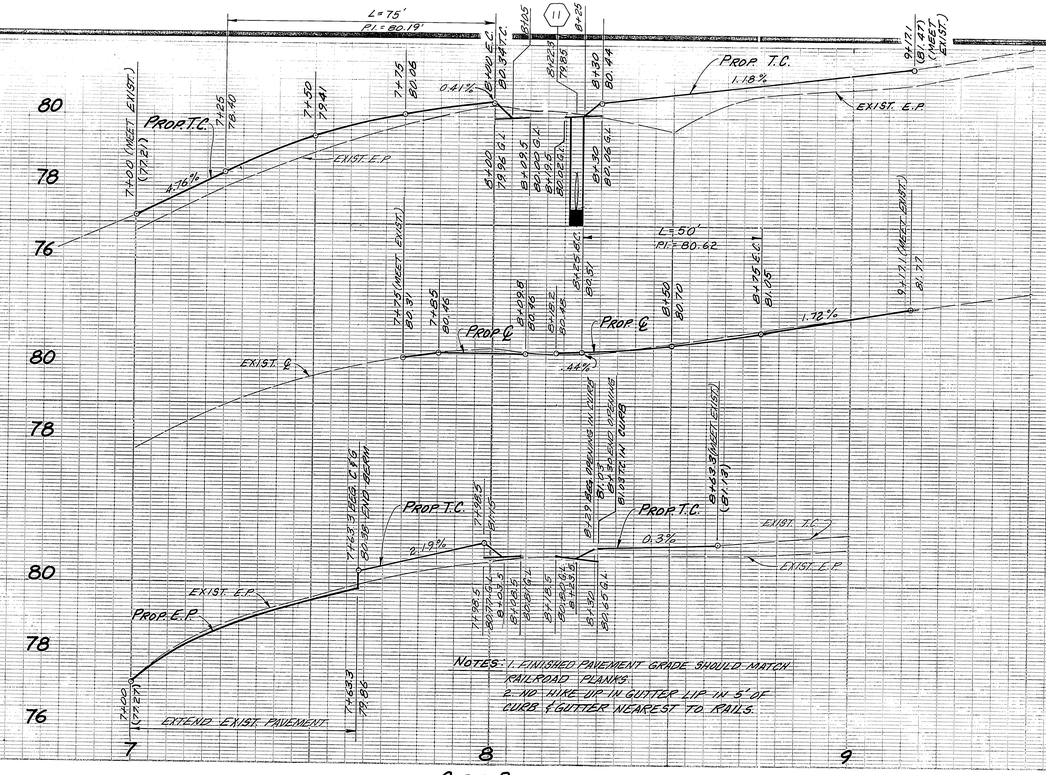


SECTION A-A
N.T.S.



SECTION B-B
N.T.S.

STREET INLET DETAIL



NOTES: 1. FINISHED PAVEMENT GRADE SHOULD MATCH RAILROAD PLANKS.
2. NO HIKE UP IN GUTTER LIP IN 5' OF CURB & GUTTER NEAREST TO RAILS.

BENCH MARK: 1170.89
BRASS DISC STAMPED F 1144 IN TOP OF CULVERT HEADWALL AT THE P.R. TRACKS AND 285' WEST OF CROSSING AT MT. VERNON AVENUE.
PRECISE B.M. 600-52

GENERAL NOTES:

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPT. OF PUBLIC WORKS, STD. DWG., AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
2. TRIM EDGE OF EXIST. PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH STRAIGHT LINE.
3. STRIPING TO BE DONE BY CITY FORCES.

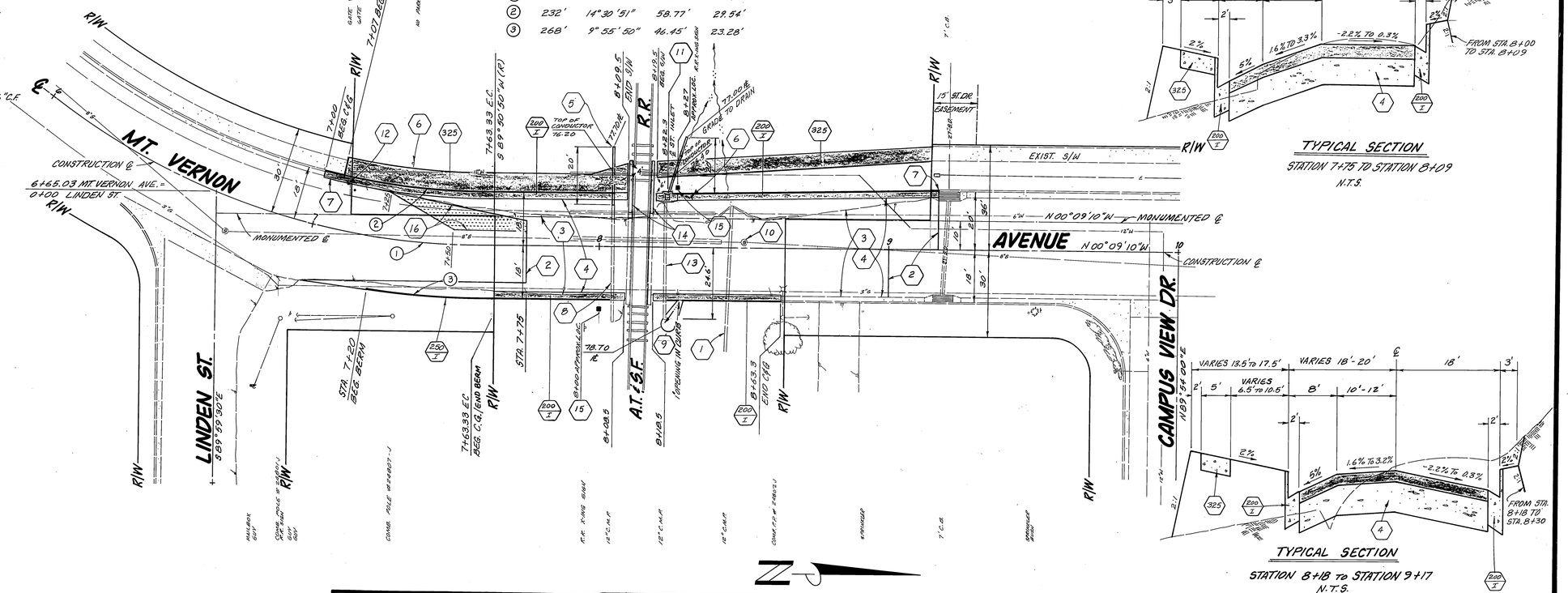
CONSTRUCTION NOTES:

200 I — CONSTRUCT CURB & GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200, TYP. I, 6" C.F.
250 I — CONSTRUCT A.C. BERM PER CITY OF RIVERSIDE STD. DWG. NO. 250, TYP. I.
325 — CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325

1. REMOVE EXIST. C.S.P.
2. SAWCUT EXIST. A.C. PAVING
3. REMOVE EXIST. A.C. PAVEMENT
4. CONSTRUCT 2½" A.C. OVER 6" C.A.B.
5. EXTEND EXIST. 12" C.S.P.
6. REMOVE AND RELOCATE TRAFFIC SIGN BEHIND CURB
7. SAWCUT AND REMOVE EXIST. C & G.
8. PROTECT IN PLACE.
9. GRADE BEHIND CURB TO FACILITATE FLOW TOWARDS C.S.P. AND PROVIDE A.C. LINING.
10. ADJUST MANHOLE TO GRADE
11. CONSTRUCT STREET INLET AND BOX PER DETAIL ON THIS SHEET.
12. ADJUST VALVE TO GRADE
13. REMOVE AND REPLACE WITH 12" C.S.P.
14. EXTEND RAILROAD PLANKS (BY OTHERS)
15. INSTALL RAILROAD GATES (BY OTHERS)
16. CONSTRUCT VARIABLE A.C. OVERLAY

CURVE DATA

NO.	R	Δ	L	T
1	250'	42°00'00"	182.59'	95.97'
2	232'	14°30'51"	58.77'	29.54'
3	268'	9°55'50"	46.45'	23.28'


R/W
℄
MT. VERNON
CONSTRUCTION ℄
6+65.03 MT. VERNON AVE. = 0+00 LINDEN ST.
LINDEN ST.
S 89°59'30" E
MONUMENTED ℄
STA. 7+00 BEG. C&G.
STA. 7+20 BEG. BERM
7+63.33 E.C. BEG. C.G. 16ND BERM
STA. 7+75
7+63.33 E.C. BEG. C.G. 15ND BERM
7+07 BEG. S/W
7+00 BEG C&G
7+63.33 E.C. N 89°50'30" W (RE)
TOP OF CONDUCTOR 76.20
A.T. & S.F. R.R.
R.R.
BEG. 12"C.S.P.
END 12"C.S.P.
GRADE TO DRAIN
78.70 ℄
8+08.5 BEG. 16ND CURB
8+28.5 END CURB
8+43.5 END C&G
EXIST. S/W
15' ST. DR. EASEMENT
N 00°09'10" W
MONUMENTED ℄
AVENUE
CONSTRUCTION ℄
CAMPUS VIEW DR.
N 89°54'00" E
RAILROAD PLANKS
RAILROAD GATE
RAILROAD GATE
AS PARKING SIGN
MAILBOX
SIGN
SIGN
GRADE
GRADE
R.R. X-ING SIGN
T.C.S.P.
T.C.S.P.
T.C.S.P.
T.C.S.P.
SPRINKLER
T.C.S.
SPRINKLER
SPRINKLER
SPRINKLER