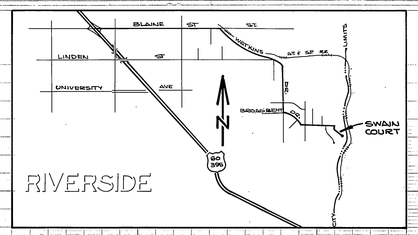
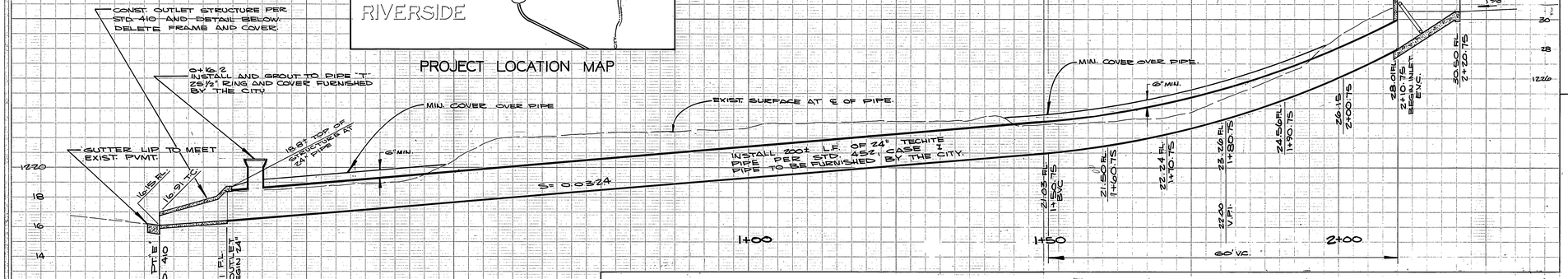
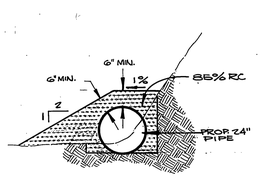


PROJECT LOCATION MAP

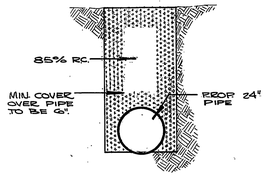


CURVE DATA			
Δ	R	L	T
A 21°53'20"	190.00'	72.59'	36.74"
B 20°11'35"	95.00'	33.48'	16.82'
C 17°56'58"	48.00'	15.00'	7.58

F.B.	922/8
B.M.	PK NAIL IN LEAD ON CENTER OF S/W CURB RETURN BROADBENT & ASSOC. ELEV.
ELEV.	1217.89

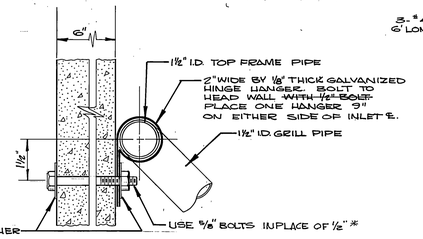


STA. 0+11± TO 0+45± AND STA. 1+45± TO 1+85±

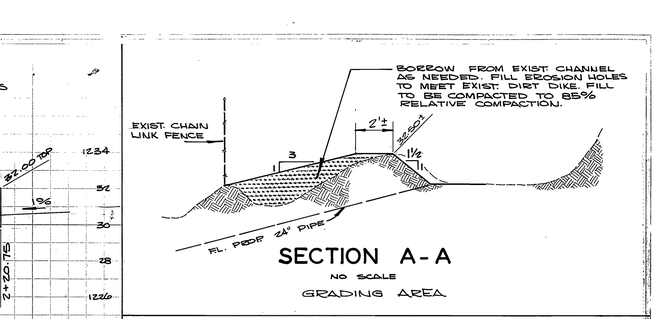


STA. 0+45± TO 1+45± AND STA. 1+85± TO 2+10±

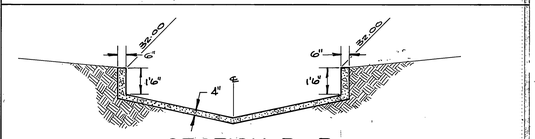
TYPICAL TRENCH SECTIONS
NO SCALE



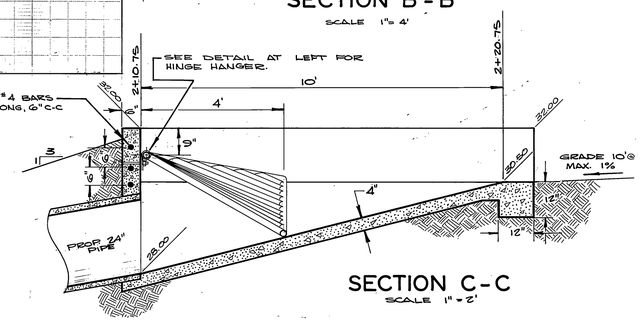
HINGE HANGER DETAIL
SCALE 1" = 4'



SECTION A-A
NO SCALE
GRADING AREA

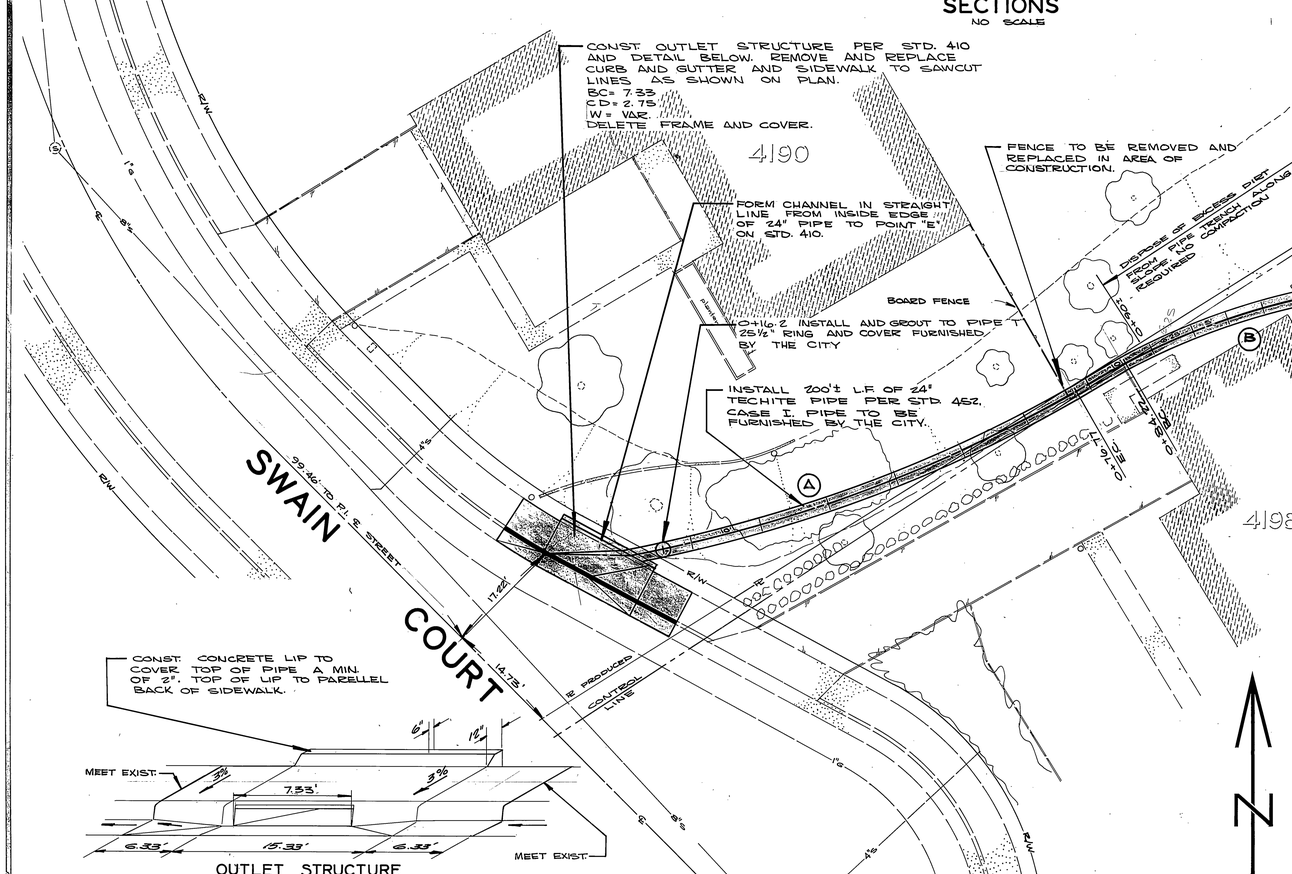


SECTION B-B
SCALE 1" = 4'



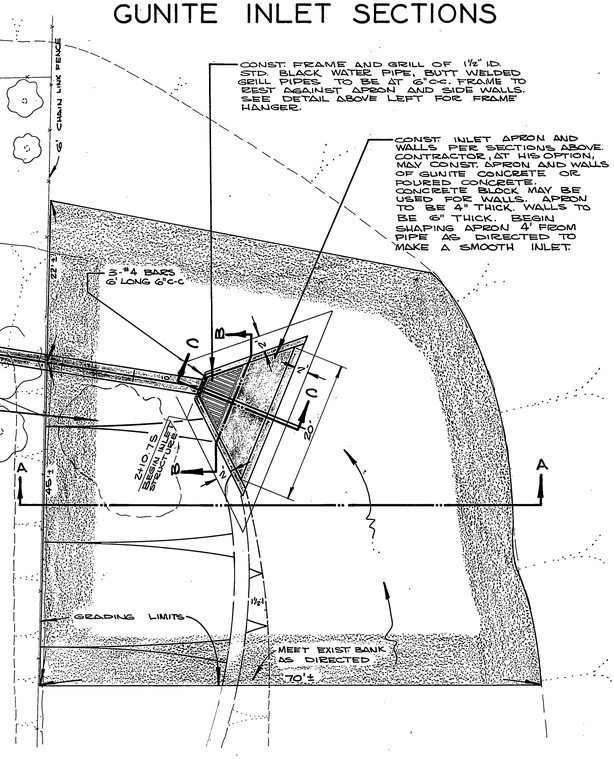
SECTION C-C
SCALE 1" = 2'

GUNITE INLET SECTIONS



NOTES:

1. EXCEPT FOR SHRUBS OR AS OTHERWISE NOTED, EXISTING SLOPES AND IMPROVEMENTS SHALL BE RESTORED WHERE DAMAGED DUE TO CONSTRUCTION.
2. IN GRADING AREA CONTRACTOR SHALL GRADE SLOPES PER SECTION A-A AND AS DIRECTED TO FACILITATE DRAINAGE TO INLET APRON. CONSTRUCTION EASEMENT WILL COVER GRADING AREA.
3. PIPE CURVE STATIONING IS CALCULATED FOR SMOOTH CURVES. PIPE TO BE INSTALLED IN LENGTHS AS SHOWN ON PLAN. DEFLECTIONS AT JOINTS TO BE NO GREATER THAN 3°.



*	AS BUILT M.E		1/3/70
MARK	REVISIONS	APPR.	DATE

DESIGNED BY BE DRAWN BY tar CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY		
OFFICE ENGINEER	[illegible]	9/17
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.	[illegible]	9/17

APPROVED BY [illegible]
DIRECTOR OF PUBLIC WORKS
DATE 9-18-69

SWAIN COURT STORM DRAIN

HORIZ. SCALE: 1" = 10' VERT. SCALE: 1" = 4'

INDEXED: [illegible]

PROJECT NO. 415

D-185

SHEET 1 OF 1

FILE NO.