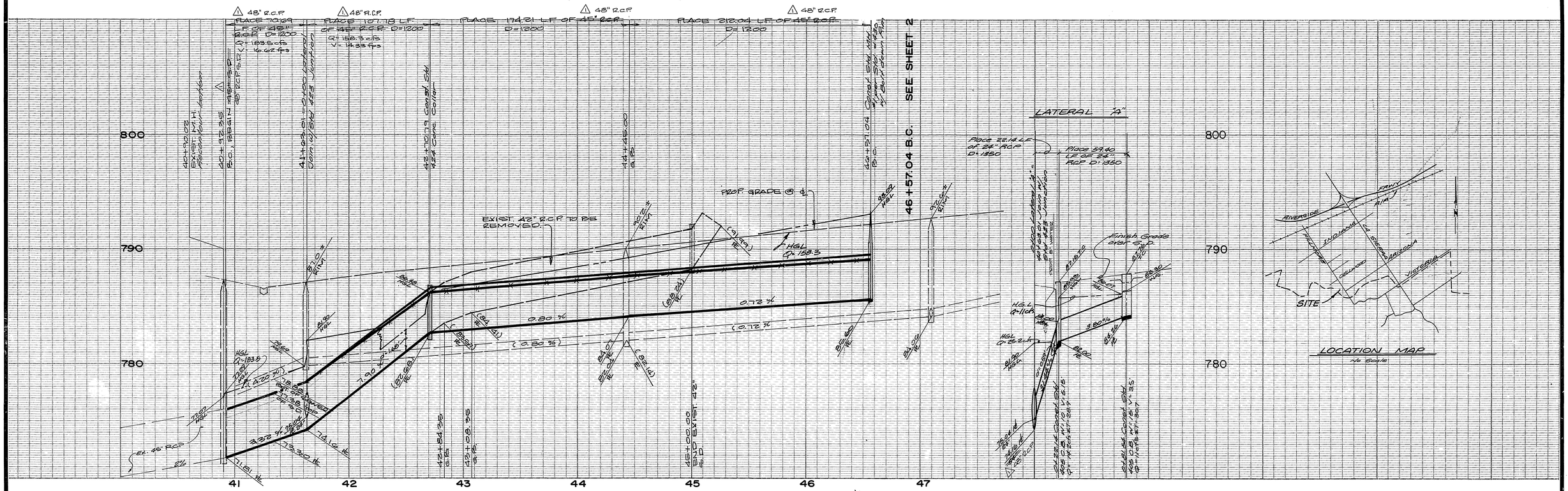
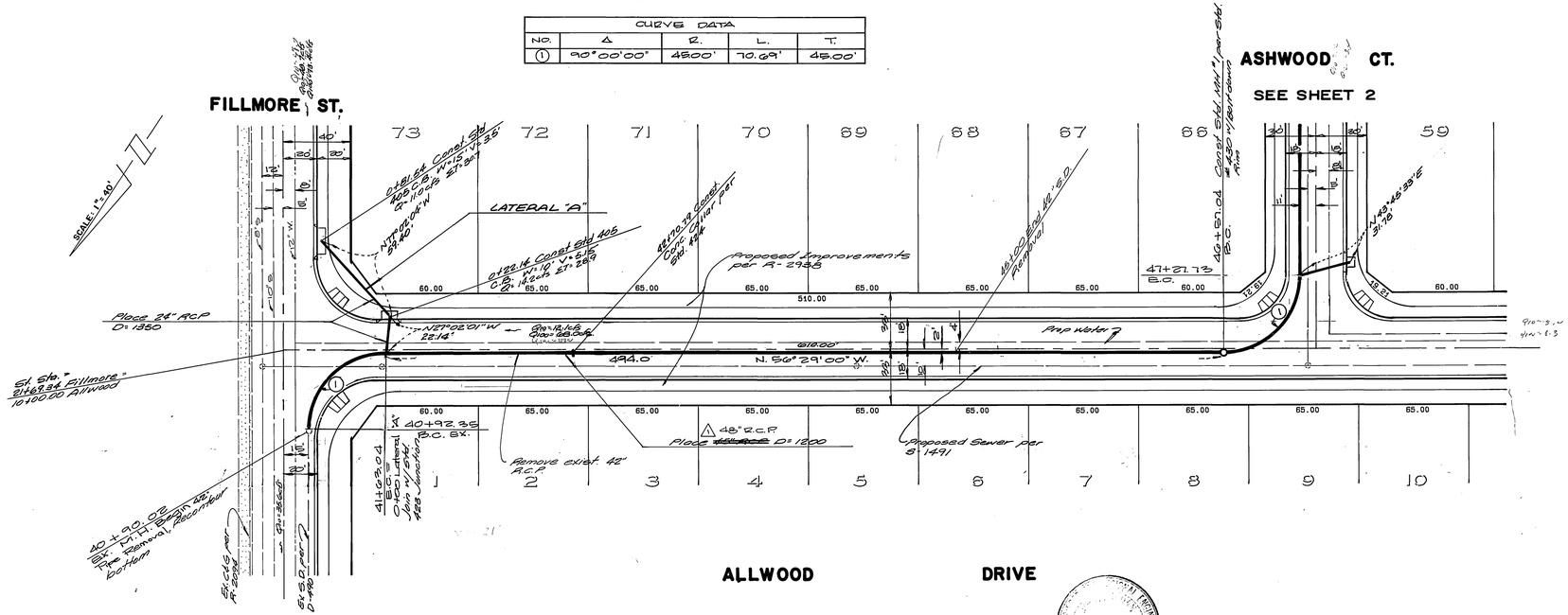


CURVE DATA				
NO.	Δ	R.	L.	T.
①	90°00'00"	45.00'	70.69'	45.00'



STORM DRAIN GENERAL NOTES

1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT CO COST TO THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, STD. DWGS 10 & THE STD. SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
3. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
4. THE CONTRACTOR SHALL CALL IN A REQUEST TO UNDERGROUND SERVICE ALERT (U.S.A.) PHONE 1-800-422-4133, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
5. PIPE BEDDING SHALL BE PER CITY OF RIVERSIDE STANDARD DRAWING NO. 452, CASE 1.
6. THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
7. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.

NOTICE TO CONTRACTOR

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS.

THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.

CALL UNDERGROUND SERVICE ALERT (USA) 1-800-422-4133 AT LEAST 48 HOURS PRIOR TO EXCAVATION.

THE QUANTITY ESTIMATE SHOWN HEREON IS FOR THE USE OF GOVERNING AGENCIES IN DETERMINING BOND AMOUNTS AND/OR FEES AND IS NOT TO BE USED FOR BID PURPOSES.

AS BUILT 2-2-91 LH

TRACT NO. 22291 INDEXED 5-10-88 LH

CITY OF RIVERSIDE
WATER SYSTEM
⚠ R. McNabb 8-9-88
REVISION APPROVAL
Carl Weingartner 3/31/88
APPROVED BY: DATE
VOID ONE YEAR FROM THIS DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 2-28-91
R.E. No. 27983
W.O. 87-3 FOR: CONCORDIA DEV. CORP F.B.

MARK	REVISIONS	APPR.	DATE
⚠	REVISED 48" R.C.P. TO 48" R.C.P. PER REDES	LH	8/9/88

DESIGNED BY R.L.T. DRAWN BY R.H. CHECKED BY R.L.T.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

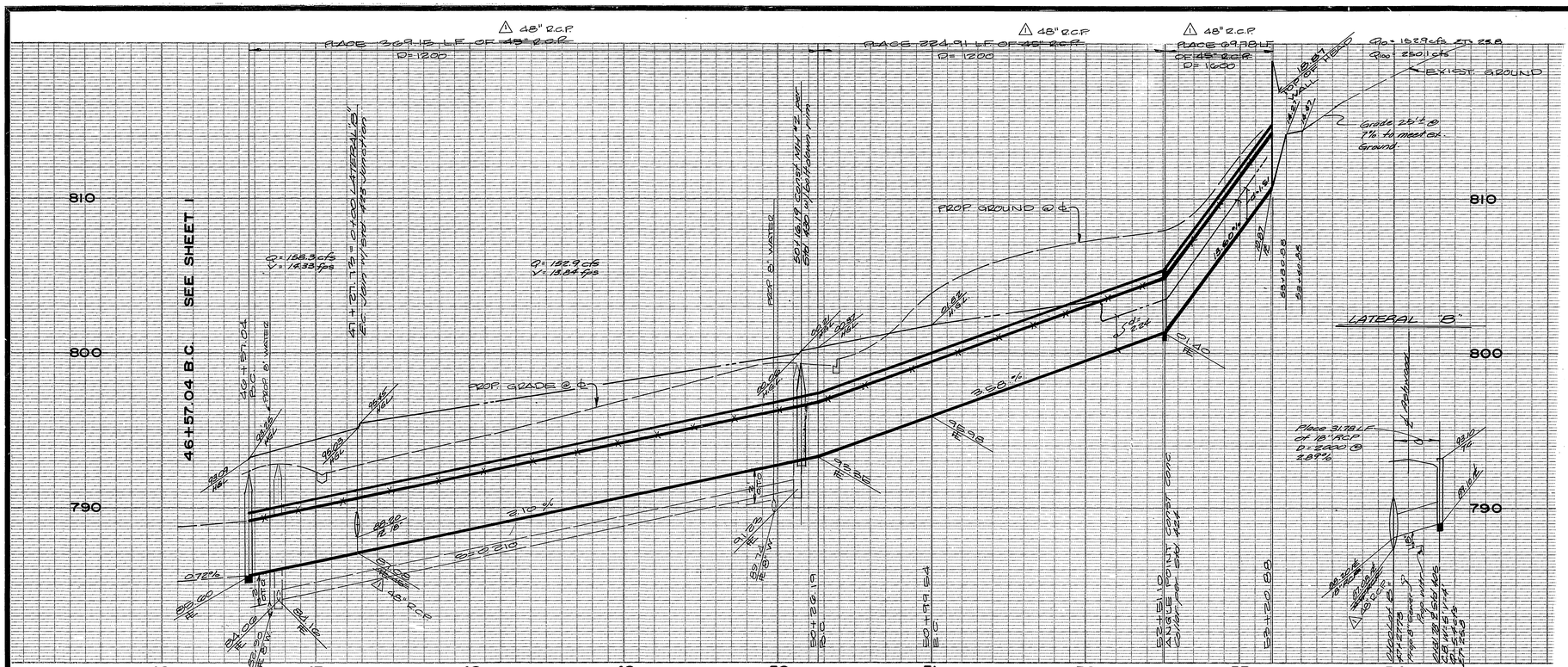
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		3-2-91

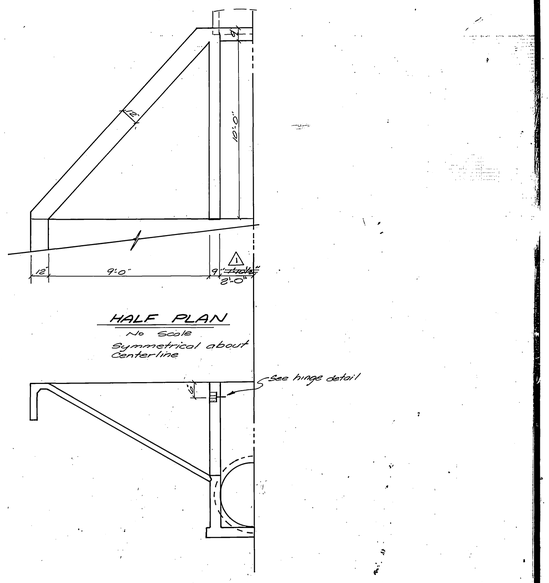
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 4/8/88

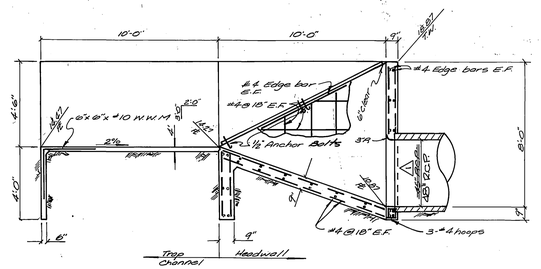
STORM DRAIN IMPROVEMENT
PLAN & PROFILE
ALLWOOD DRIVE

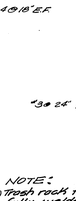
SCALE: HORIZ. 1"=40', VERT. 1"=4'

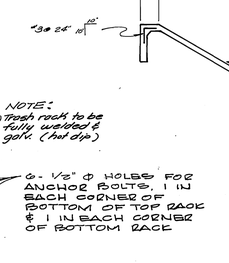
ACCOUNT No.
DRAWING NUMBER D-537
SHEET 1 OF 2
87-3.D

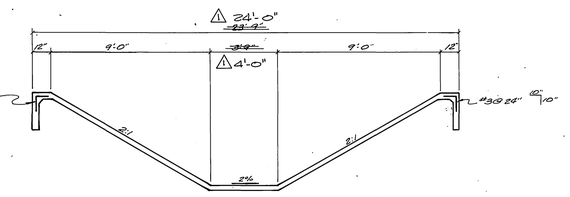


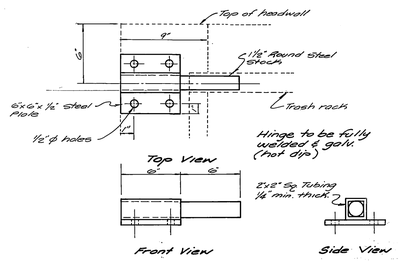




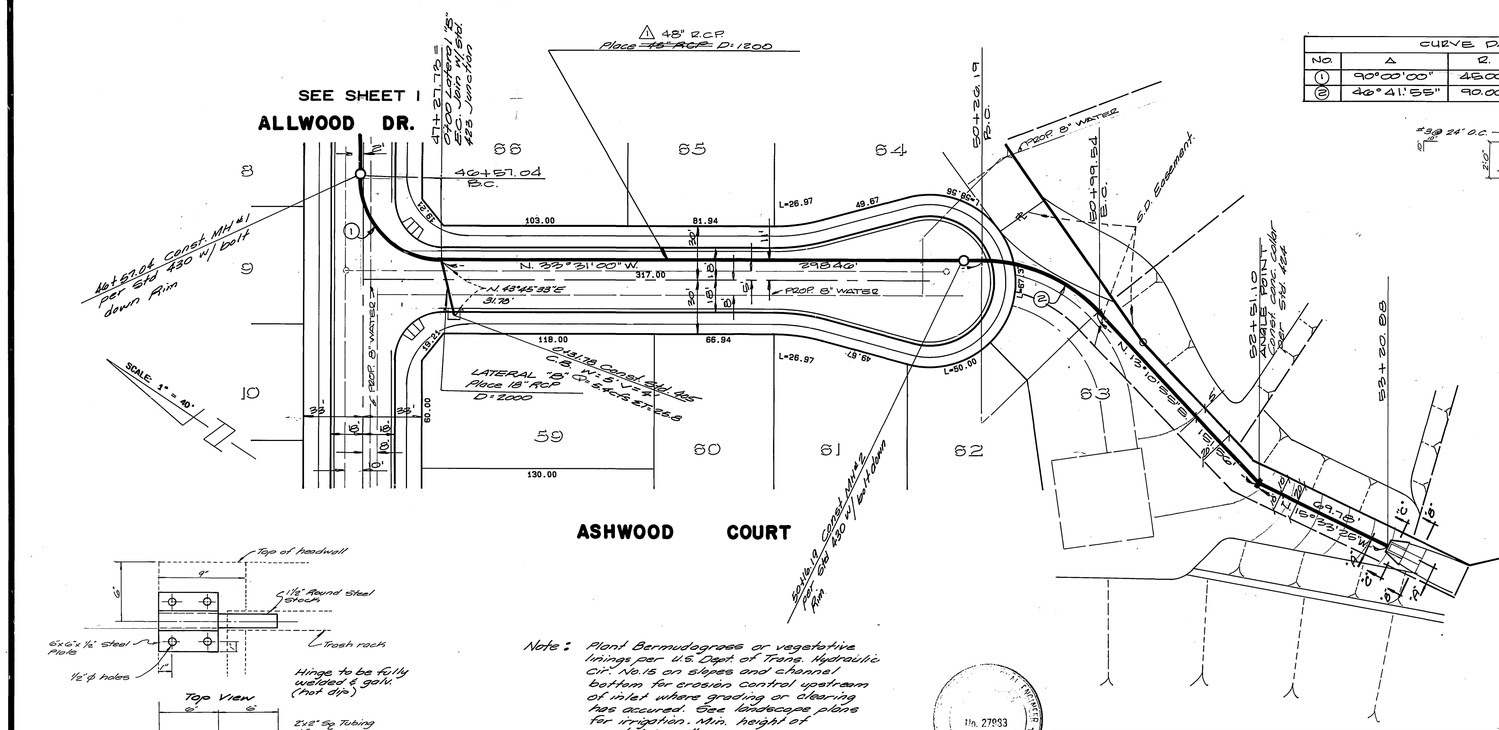








HINGE DETAIL
No Scale



CURVE DATA				
No.	Δ	R.	L.	T
①	90°00'00"	45.00'	70.69'	45.00'
②	46°41'55"	90.00'	73.35'	38.86'

Note: Plant Bermudagrass or vegetative linings per U.S. Dept. of Trans. Hydraulic Cir. No. 15 on slopes and channel bottom for erosion control upstream of inlet where grading or clearing has occured. See landscape plans for irrigation. Min. height of vegitation 12".

CITY OF RIVERSIDE
WATER SYSTEM
△ R. McGrath 8-9-88
DIVISION APPROVAL
Carl Weingartner 3/31/88
APPROVED BY DATE
VOID ONE YEAR FROM THIS DATE

11n 27983 Exp 3-31-90

AS BUILT 2-21-91 HH

TRACT NO. 22291 INDEXED 5-10-88 HH

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY DATE 8-3-87
R.E. No. 27983
W.O. 87-3 FOR: CONCORDIA DEV. CORP. F.B.

MARK	REVISIONS	APPR.	DATE
△	REVISED 48" R.C.P. TO 48" R.C.P. (Typ.)	WW	6/16/88

DESIGNED BY R.L.T. DRAWN BY R.H. CHECKED BY R.L.T.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

	APPROVED BY	BY	DATE
	PRINCIPAL ENGINEER	WHC	4/17/89
	PARK DEPARTMENT		
	TRAFFIC DIVISION		
	CHIEF PUB. WKS. ENGR.		3-2-89
		WHC	7/11/88

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4/15/89

STORM DRAIN IMPROVEMENT
PLAN & PROFILE
ASHWOOD COURT

ACCOUNT No.
DRAWING NUMBER
D-537
SHEET 2 OF 2
87-3.D

SCALE: HORIZ. 1"=40', VERT. 1"=4'

FRED