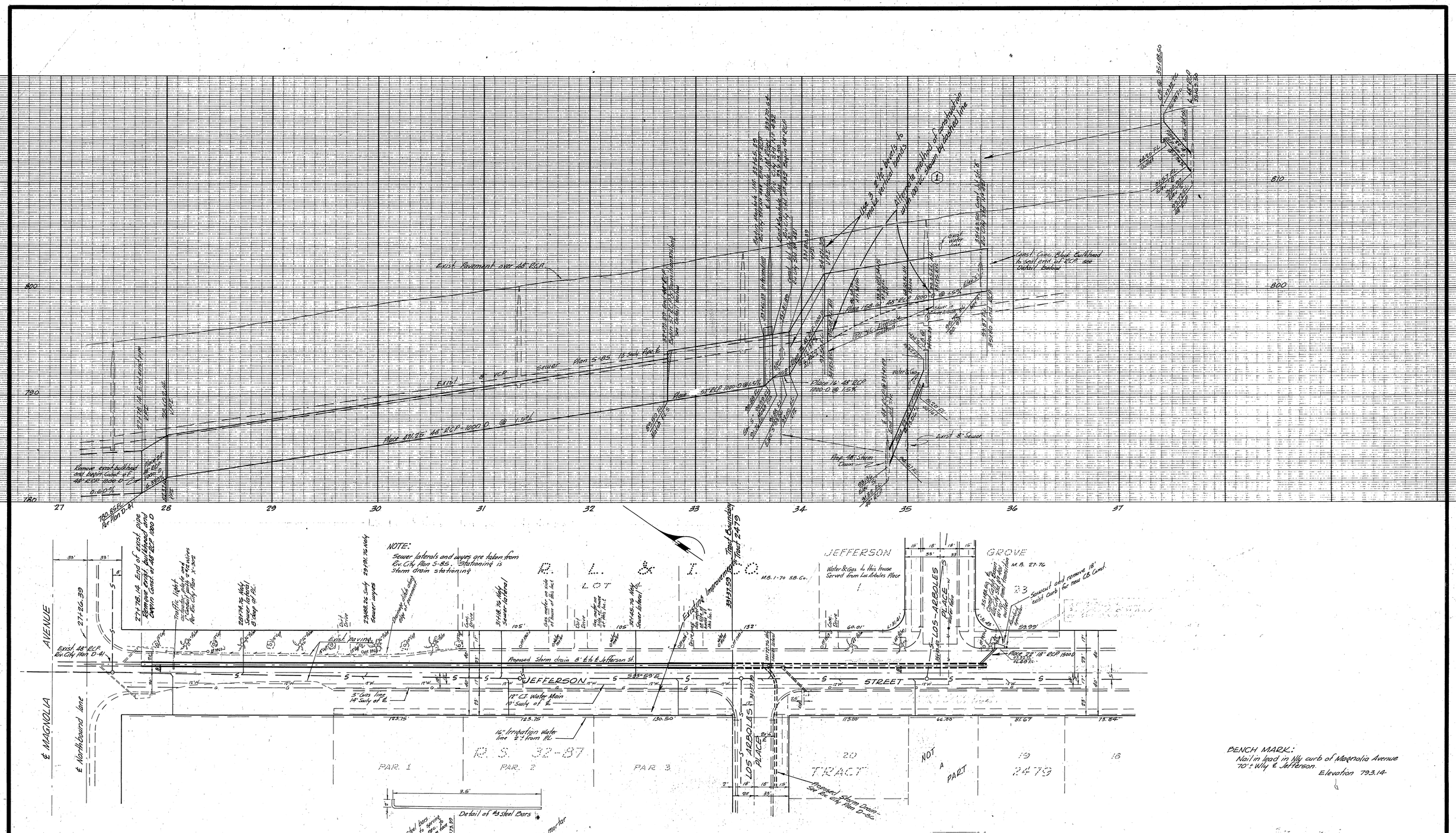


NOTE:
Sewer laterals and wyes are taken from Riv. City Plan S-85. Stationing is Storm drain stationing

NOTE:
(1) Sewer house connections to be remoded per Riv. City Std. No. 454 where ever necessary and per details below: Sta. 27+78.14 to Sta 33+89.39 use case "A" or "B" as shown on Std. 454, case determination to be made in the field

BENCH MARK:
Nail in lead in Nly curb of Magnolia Avenue 70'± Wly ℄ Jefferson.
Elevation 793.14

REVISIONS		
MARK	DATE	DESCRIPTION
		Approved _____ Director of Public Works

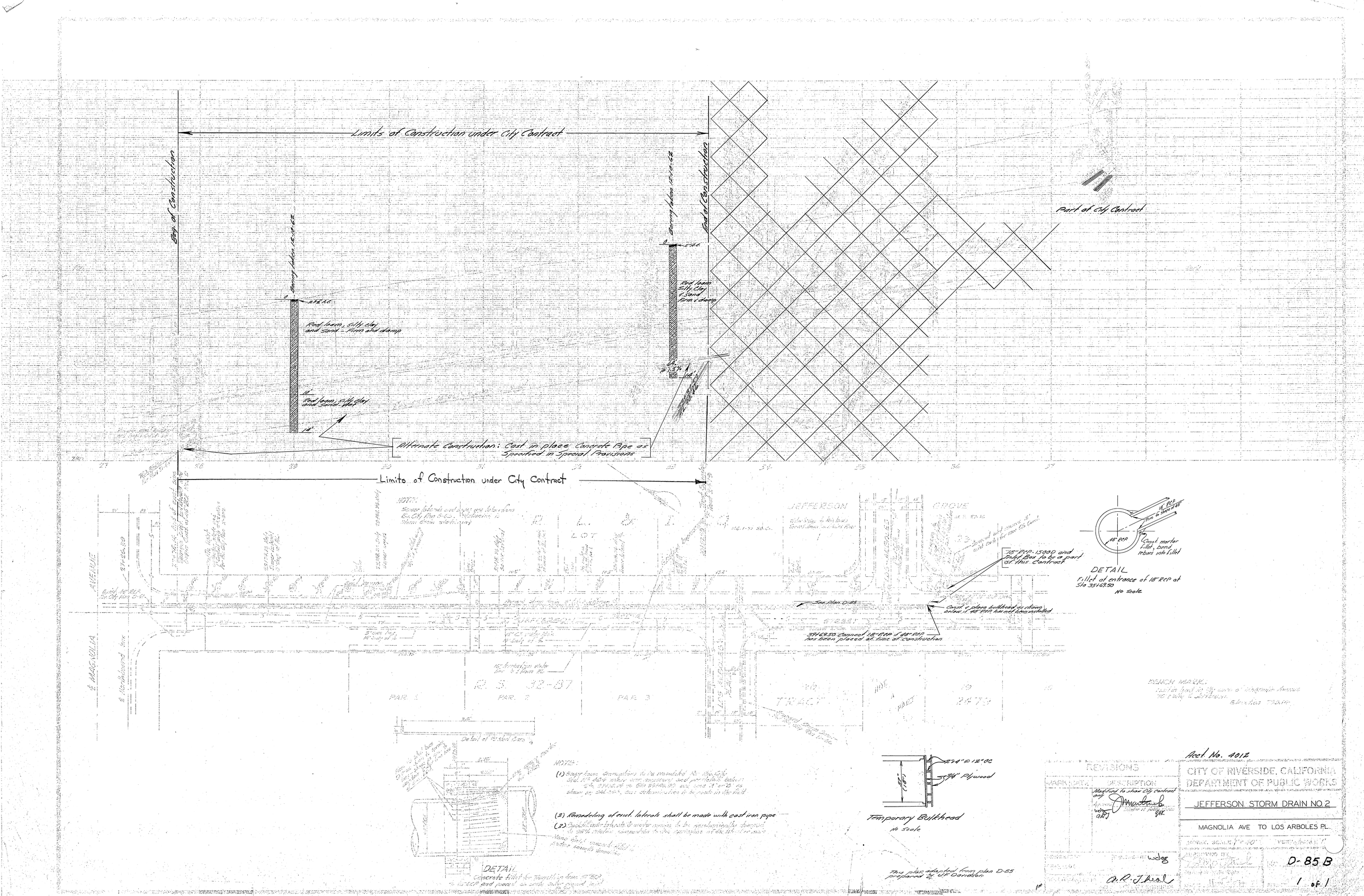
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

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

DESIGNED BY
DRAWN BY
CHECKED BY
RECOMMENDED BY _____ ASSISTANT CITY ENGINEER

APPROVED BY _____ Director of Public Works
DATE 11-5-62

NO. D-85 B
SHEET 1 OF 1


Limits of Construction under City Contract
Beg. of Construction
End of Construction
Boring taken 12-10-62
Red brown silty clay and sand - Firm and damp
Red brown silty clay and sand - Firm
Red brown silty clay & sand firm & damp
Alternate Construction: Cast in place Concrete Pipe as Specified in Special Provisions
Part of City Contract
Limits of Construction under City Contract
NOTE:
Sewer laterals and tees are taken from Riv. City Plan D-85, Northerne to Mission Creek alignment
JEFFERSON
GROVE
LOT
R. S. 32-87
PAR. 1
PAR. 2
PAR. 3
TRACT
2479
MAGNOLIA AVENUE
E. Magnolia
E. Northbound line
See Plan D-85
Cont. & close bulkhead as shown below if 48" RCP has not been installed
3+16.950 Connect 18" RCP & 48" RCP has been placed at time of construction
18" RCP-1500D and Inlet Box to be a part of this Contract
18" RCP
48" RCP
Cont. mortar fillet, bend rebars into fillet
DETAIL
Fillet at entrance of 18" RCP at Sta 3+16.950
No Scale
BENCH MARK:
Detail of Packed Ears
NOTE:
(1) Sewer lateral connections to be modified to the City Std. Plan D-89 where conditions and practicability permit. Sta. 3+16.950 to Sta. 3+46.50 and Line 1 & 2 as shown on Std. Plan, but alignment to be made as the field
(2) Remodeling of crock laterals shall be made with cast iron pipe
(3) Crock lateral inverts & work areas to be mechanically tamped to 95% relative compaction to the specified work at the expense of the contractor
Hand tamped fill & Rubber gasketed fittings
DETAIL
Concrete fillet for magnolia from 8" PVC to 18" RCP and placed on crock sale ground line
2"x4" @ 12" OC
3/4" Plywood
Temporary Bulkhead
No Scale
This plan adapted from plan D-85 prepared by U.P. Davidson
Act No. 4012
REVISIONS
MARK DATE DESCRIPTION
Modified to show City contract only
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
JEFFERSON STORM DRAIN NO 2
MAGNOLIA AVE TO LOS ARBOLES PL.
HORIZ. SCALE 1" = 40' VERT. SCALE 1"
DESIGNED BY
DRAWN BY wdeg
CHECKED BY
D-85 B
1 of 1