816
812
808
804
800

0+66.6 EXIST. M.H.

11.51' P/M

0+93 CONST. JUNCTION STRUCTURE PER STD. DWG. 421 SEE TABLE BELOW

PROPOSED ℄ PROFILE

3+50 CONST. M.H. #1 PER STD. DWG. NO. A31

13.63 RIM

EXISTING ℄ PROFILE

STA. 6+00

MATCH LINE

CONST. 377 LF. OF 30" RCP - 1250 D

EXIST. 8" SEWER

S = 0.0130

CONST. 277.07 LF OF 30" RCP - 1250 D

EXIST. 8" SEWER

S = 0.0100

0+12.93 BEG. S.D. CONST.

0+17.93 BEG. S.D.

JOIN EXIST.

NOTE:
UTILITY SHOWN IN APPROXIMATE LOCATION. VERIFY IN FIELD.

02.89 ℄

1 2 3 4 5 6

BENCH MARK:
PK NAIL IN N.W. CURB RETURN @ ARLINGTON AVE & SANDY LANE PER PERCISE B.M. BOOK.
ELEV. 812.930

N

P/M

TEL. CABLE RISER

6" CROSS GUTTER

0+12.93 B.C.
BEG. S.D. CONST.

0+94.3 CONST. CATCH BASIN PER STD DWG 405
W = 7' V = 6'

WATER METER

10863

END OF ASPHALT

15' DIRT DRIVEWAY

10' DIRT DRIVEWAY

MAILBOX

WATER METER

WOOD FENCE

6440

P.P. & STREET LIGHT

6450

MAILBOX

16' DIRT DRIVEWAY

FIRE HYDRANT

WATER METER

6476

12' CONC. DRIVEWAY

MAILBOXES (2)

16' CONC. DRIVEWAY

6490

METAL MAILBOX

ROAD SANDY LANE & ARLINGTON AVE.

ARLINGTON AVENUE

REMOVE EXIST. MASONRY BULKHEAD

S.D. LID

INSTALL 22 LF OF 18" RCP

EDGE OF TRAVEL WAY

3+50 CONST. M.H. #1 PER STD. DWG. NO. A31

CONST. 30" RCP - 1250 D

EDGE OF TRAVEL WAY

8"W

8"S

20'

10849

1+11.94 P.R.C.

1+50.80 E.C.

0+83 CONST. JUNCTION STRUCTURE PER STD. DWG. 421. SEE TABLE BELOW.

CATCH BASIN

WOOD FENCE

12" TREE & TREE

END OF ASPHALT

24" TREE

WOOD FENCE

WATER METER

WATER METER
GAS METER

WIRE FENCE

15' GATE DIRT DRIVEWAY

6455

CHAIN LINK FENCE

CHAIN FALL & C.L. FENCE

MAIL BOX

12' CONC. DRIVE

STA. 6+00

MATCH LINE

NORTH

JUNCTION STRUCTURE
A = 60"
B = 18"
C = 37"
D = 30"
E = 2.3'
F = .96'
G = .81'
L = 4.0'
ELEV. R = 01.68
ELEV. S = 01.00

℄ STORM DRAIN CURVE DATA

R = 380'
Δ = 5°52'52"
L = 39.01'
T = 19.52'

*As built 11/86 TE

INDEX NE

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

	APPROVED BY	DATE	BY
	PRINCIPAL ENGINEER	9/28/84	EC
	PARK DEPARTMENT	—	—
	TRAFFIC DIVISION	7-9-84	JMK
	CHIEF P. W. ENGINEER	8-8-84	

APPROVED BY: Robert J. Gilbreath
PUBLIC WORKS DIRECTOR
DATE 8/14/84

MARK	REVISIONS	APPR.	DATE

DESIGNED BY Kelly DRAWN BY MEL CE CHECKED BY DLL

SANDY LANE STORM DRAIN

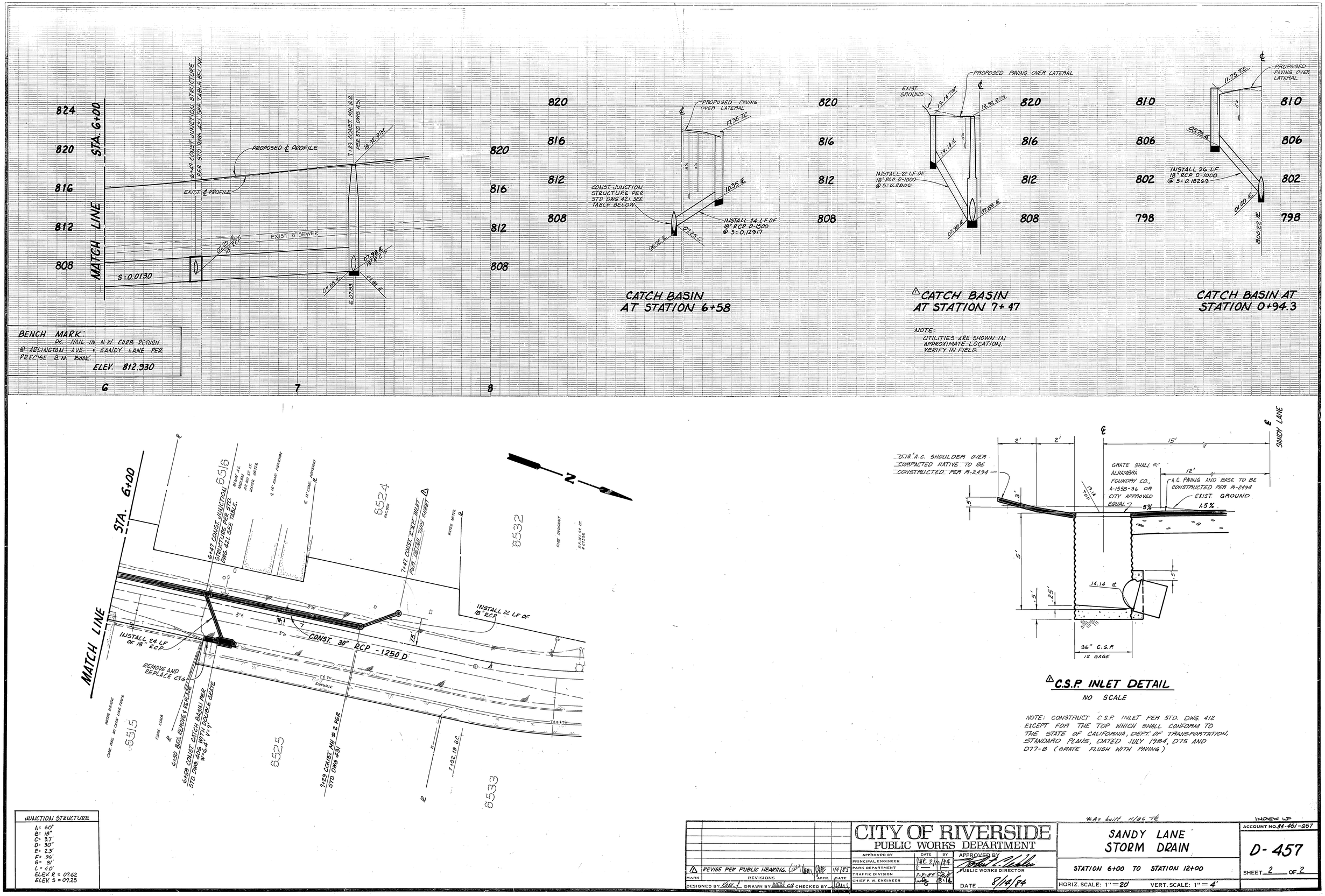
ARLINGTON AVENUE TO STA. 6+00

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ACCOUNT NO. 84-451-657

D-457

SHEET 1 OF 2



C.S.P. INLET DETAIL

NO SCALE

NOTE: CONSTRUCT C.S.P. INLET PER STD. DWG. 412 EXCEPT FOR THE TOP WHICH SHALL CONFORM TO THE STATE OF CALIFORNIA, DEPT. OF TRANSPORTATION, STANDARD PLANS, DATED JULY 1984, D75 AND D77-B (GRATE FLUSH WITH PAVING)

JUNCTION STRUCTURE
A= 60"
B= 18"
C= 3.7'
D= 30"
E= 2.3'
F= .96'
G= .91'
L= 4.0'
ELEV. R = 07.62
ELEV. S = 07.25

*As built 11/86 TE

INDEX LP

MARK	REVISIONS	APPR.	DATE
1	REVISE PER PUBLIC HEARING.		11/4/85

DESIGNED BY KARL DRAWN BY WESL CR CHECKED BY

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION	7-9-84	
CHIEF P. W. ENGINEER		8-14

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 8/14/84

SANDY LANE STORM DRAIN

STATION 6+00 TO STATION 12+00

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ACCOUNT NO. 84-451-657

D-457

SHEET 2 OF 2