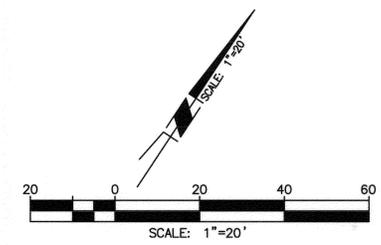


CONSTRUCTION NOTES:

- NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY. UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET, ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- FOR WALL DRAIN DETAIL SEE PLAN NO. R-4261, SHEET 2.
- CONSTRUCT 24" RCP STORM DRAIN. CONTRACTOR SHALL USE 4' LENGTHS OF PIPE BEVELED AT BOTH ENDS WHERE RADIUS OF STORM DRAIN IS 22.50'.
- CONSTRUCT CITY OF RIVERSIDE STANDARD DRAWING NO. 405 (MODIFIED, NO LOCAL DEPRESSION, PIPE EXITS BACK OF CATCH BASIN).
- REMOVE EXISTING CATCH BASIN.

CURVE TABLE					
CURVE	PIPE LENGTH	RADIUS	DELTA	TANGENT	DESCRIPTION
C1	104.89	1027.00	5°51'50"	52.49'	24" RCP
C2	16.60	22.50	42°16'33"	8.70'	24" RCP

LINE TABLE		
LINE	PIPE LENGTH	BEARING
L1	6.98	N56°21'10"E
L2	10.22	N56°21'10"E
L3	7.26	N19°55'42"E
L4	6.55	S03°38'50"E



BENCHMARK E2-B2

ELEVATION: 716.156
B.M. TRANSFER - SET PK AND CITY SURVEYOR TAG IN TC AT ECR OF NORTHEAST CURB RETURN OF PIERCE STREET AND COLLETT AVENUE

Under Ground Service Alert
of Southern California
Call: TOLL FREE
1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

ENGINEER IN RESPONSIBLE CHARGE

Name: _____
R.C.E. No. 63753 EXPIRES: 9-30-14
DATE: _____

MARK REVISIONS APPR. DATE

DESIGNED BY: CS DRAWN BY: CS CHECKED BY: EL

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY: _____ BY: _____ DATE: 12/9/13
CONSTRUCTION ADMIN. _____ DATE: 12/9/13
TRAFFIC DIVISION _____ DATE: 12-9-13
STREETS SERVICES _____
SURVEYOR _____

STORM DRAIN IMPROVEMENTS

COLLETT AVENUE
FROM BUCHANAN STREET
TO 350' EASTERLY

PLAN AND PROFILE

HORIZ. SCALE: _____ VERT. SCALE: _____

DESIGN WORK ORDER NO.: 0903325
CONSTR. WORK ORDER NO.: 1410170

D-845

SHEET **1** OF **1**

FILE NAME: D845.DWG

AS-BUILT 10-28-15 DC

INDEXED 10-28-15 DC