RIVERSIDE CALIFORNIA

PUBLIC WORKS DEPARTMENT
LURIN AVENUE CATCHBASIN IMPROVEMENT
EAST OF SAGEBRUSH STREET

GENERAL CONSTRUCTION NOTES:

1. EXISTING UTILITIES SHOWN ON THE PLAN, ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WHETHER OR NOT SHOWN ON THIS PLAN.
2. PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS "A" OR A "C-42" LICENSE.
3. ALL ELEVATIONS SHOWN ON THE PLANS SHALL BE STAKED IN THE FIELD.
4. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS STANDARD DRAWINGS AND THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION", 2009 EDITION.
5. CONTRACTOR SHALL POTHOLE AND VERIFY ALL LOCATIONS AND ELEVATIONS OF UTILITIES PRIOR TO START OF CONSTRUCTION TO ELIMINATE INTERFERENCE WITH THE REPAIR WORK.

SPECIFIC 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. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.

⬡ PIP PROTECT IN PLACE

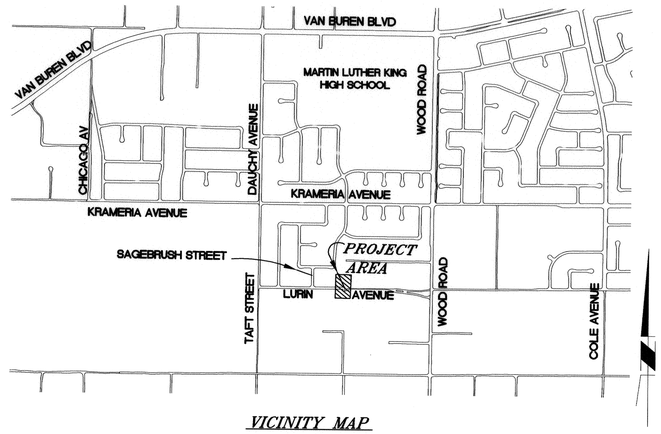
(1) INSTALL 12" HDPE STORM DRAIN PIPE WITH CASE V BEDDING

LEGEND:

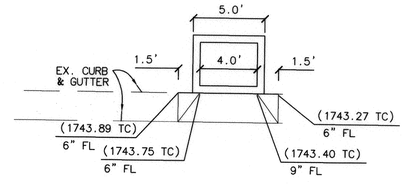
——·——·——	STREET CENTERLINE
————	STREET R/W
BO	BLOW OFF VALVE
CB	CATCH BASIN
CL	CENTER LINE
ER	ELECTRIC RISER
EX.	EXISTING
IR	IRRIGATION RISER
IV	IRRIGATION VALVE
R/W	RIGHT OF WAY
SD	STORM DRAIN
V	VAULT
WM	WATER METER

EXISTING UTILITIES:

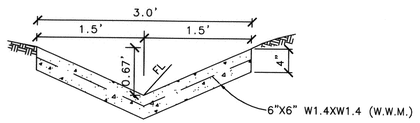
UNDERGROUND ELE.	— — — — —(UGE)—
EXISTING SEWER	—— —— ——EX SWR——
EXISTING WATER	—— —— ——EX WTR——



VICINITY MAP
N.T.S.

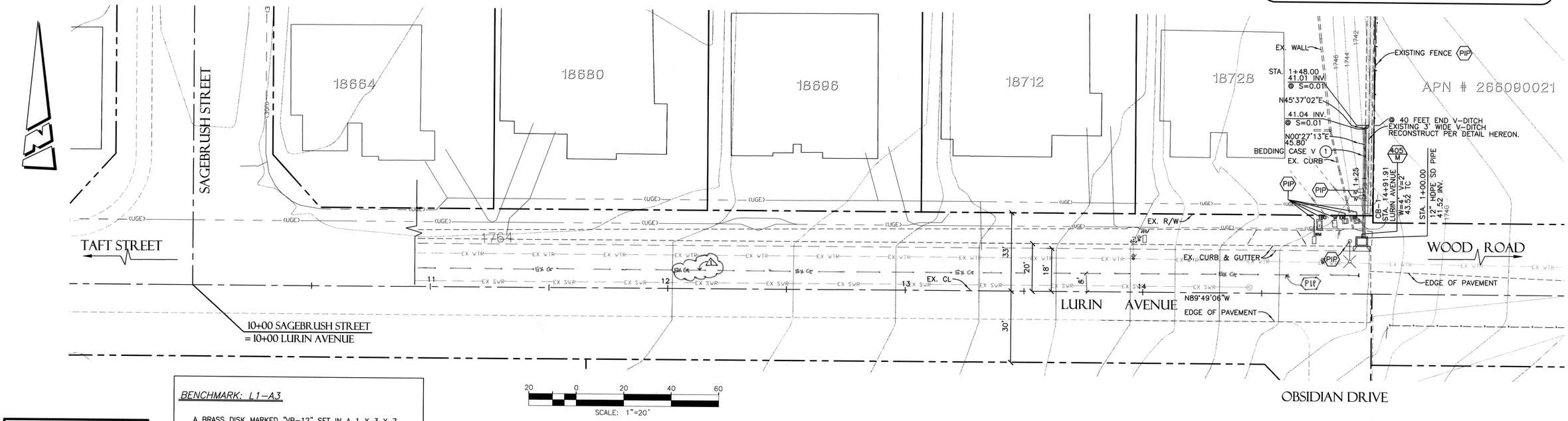


405 M DETAIL
SCALE : 1" = 5'



V- DITCH DETAIL
SCALE : 1" = 1'

CONTRACTOR SHALL PROTECT THE EXISTING IRRIGATION PIPE IN PLACE. ANY DAMAGE TO THE PIPE SHALL BE CONTRACTORS RESPONSIBILITY TO REPAIR.



20 0 20 40 60
SCALE: 1"=20'

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

BENCHMARK: L1-A3

A BRASS DISK MARKED "VB-12" SET IN A 1 X 3 X 7 FOOT GRAINTE BOULDER, 2 FEET EAST OF A MARKER POST, 116 FEET NORTH OF VAN BUREN BLVD., 92 FEET EAST OF CHICAGO AVENUE AT THE SOUTHEAST CORNER OF VAN BUREN BLVD. AND CHICAGO AVENUE IN THE WOODCREST AREA.

DATUM: 1929
ADJUSTED AND ENTERED: 1971

ELEVATION 1582.814

CITY OF RIVERSIDE

ENGINEER IN RESPONSIBLE CHARGE
LONNY LEW YOUNG
R.C.E. No. 43216 EXPIRES: 3-31-12
DATE 08/31/2011

REGISTERED PROFESSIONAL ENGINEER LONNY LEW YOUNG No. 43216 Exp. 3-31-2012 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE
⚠	ADDED EXISTING GAS LINE (FM)		9/6/11

DESIGNED BY SP DRAWN BY SP CHECKED BY LLY

	BY	DATE
APPROVED BY		
ENGINEERING MANAGER	F.M.	9/6/11
PRINCIPAL ENGINEER		
CONSTRUCTION ADMIN.		
SURVEYOR		

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY
CITY ENGINEER
DATE 9/9/2011

LURIN AVENUE
CATCH BASIN IMPROVEMENT
EAST OF SAGEBRUSH STREET
PLAN VIEW AND DETAIL

HORIZ. SCALE: 1" = 20' VERT. SCALE: N/A

DESIGN W.O. NO. : 130253S
CONSTRUCTION W.O. NO. :

D-858

SHEET 1 OF 1

FILE NAME: D-858.DWG