WATER CROSSING

8" WATER LINE TO BE HELD
● MAX. ELEVATION 2058.33
10' EACH SIDE OF CROSSING
COMPLY WITH UDACS 2.19.02
1) & 2).

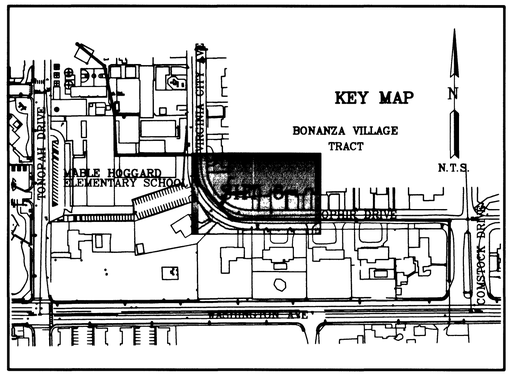
LEGEND

EXISTING	PROPOSED	
		RIGHT-OF-WAY
		CENTERLINE
-W-	-W-	WATER LINE
-S-	-S-	SANITARY SEWER LINE
-G-	-G-	GAS LINE
-SD-	-SD-	STORM DRAIN
-E-	-E-	POWER LINE / POWER POLE
-T-	-T-	TELEPHONE LINE
		FIRE HYDRANT
		WATER VALVE
		METERS / PULL BOXES
		REDUCER
		MANHOLE
		CLEANOUT
-(00)-	-00-	CONTOUR

STREET LIGHTS

100 W H.P.S.
150 W H.P.S.
200 W H.P.S.
250 W H.P.S.

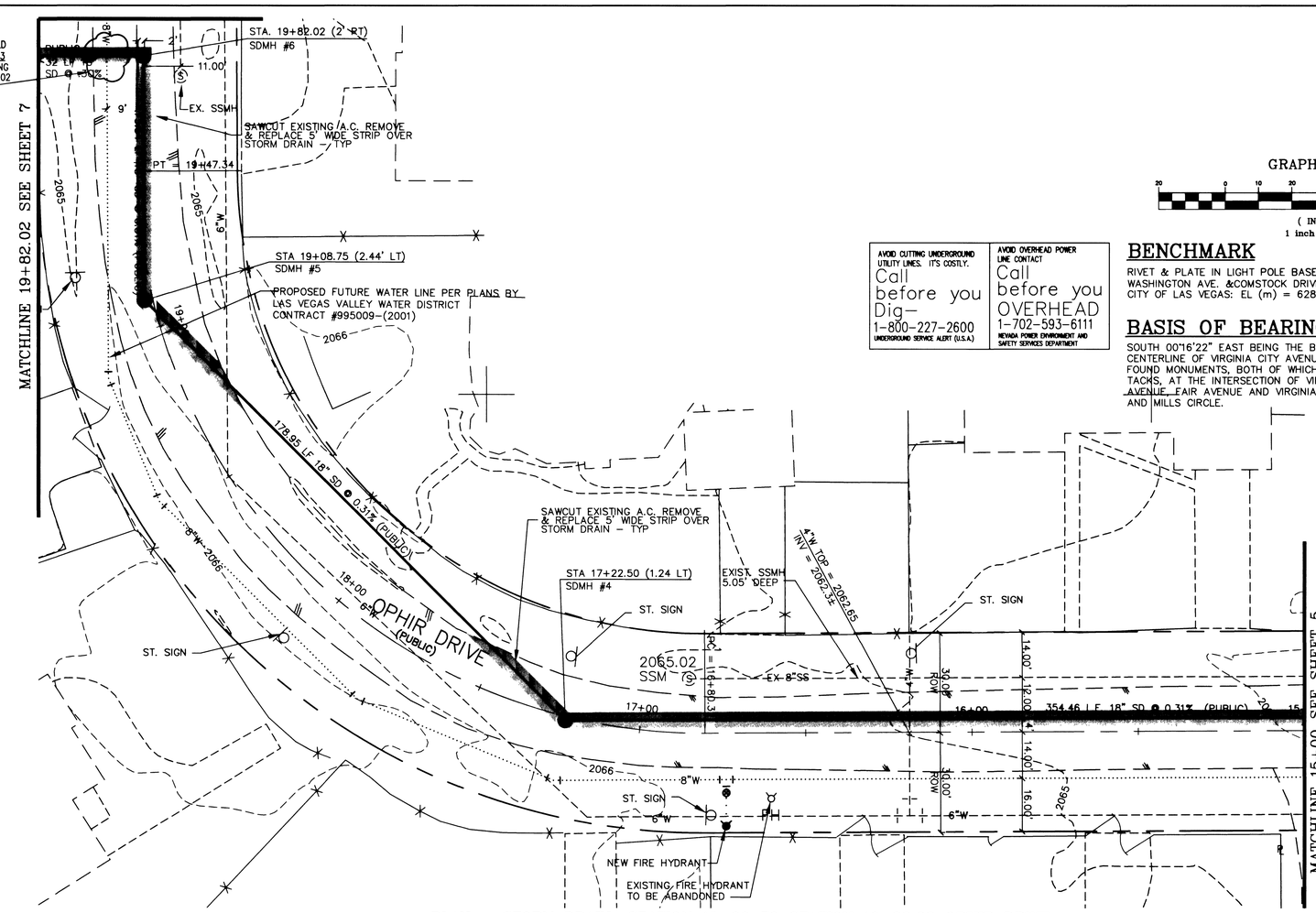
EXISTING	PROPOSED	
		SCREEN / RETAINING WALL
		CHAIN LINK FENCE
		TRASH ENCLOSURE
		GRADE BREAK
		WIRE FENCE
	FF=0.00	FINISH FLOOR
(0.00) C.O. INV.	0.00 C.O. INV.	CLEANOUT INVERT ELEVATION
(0.00) FL	0.00 FL	FLOW LINE
1863.99 (0.00) FG	0.00 FG	FINISH GRADE
(0.00) BSW	0.00 BSW	BACK OF SIDEWALK
(0.00) TC	0.00 TC	TOP OF CURB
(0.00) TW	0.00 TW	TOP OF WALL
		A.C. PAVING
		TYPE "L" CURB & GUTTER
		TYPE "A" CURB
		CONCRETE



GENERAL NOTE:

IT IS THE CONTRACTORS RESPONSIBILITY TO FILE A NOTICE OF INTENT/REQUEST TO BE INCLUDED IN THE STORM WATER GENERAL PERMIT, AND SUBMIT THE ASSOCIATED STORMWATER POLLUTION PREVENTION PLAN (SPPP) AS REQUIRED BY FEDERAL LAW, AND MONITORED BY THE NEVADA DIVISION OF ENVIRONMENTAL; PROTECTION.

MARTIN & MARTIN ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS, HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO FIELD VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS BETWEEN WHAT IS SHOWN ON THESE DRAWINGS AND WHAT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE ARCHITECT OR ENGINEER IMMEDIATELY.



AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY. Call before you Dig– 1-800-227-2600 UNDERGROUND SERVICE ALERT (U.S.A.)

AVOID OVERHEAD POWER LINE CONTACT Call before you OVERHEAD 1-702-593-6111 NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT

GRAPHIC SCALE
20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

BENCHMARK

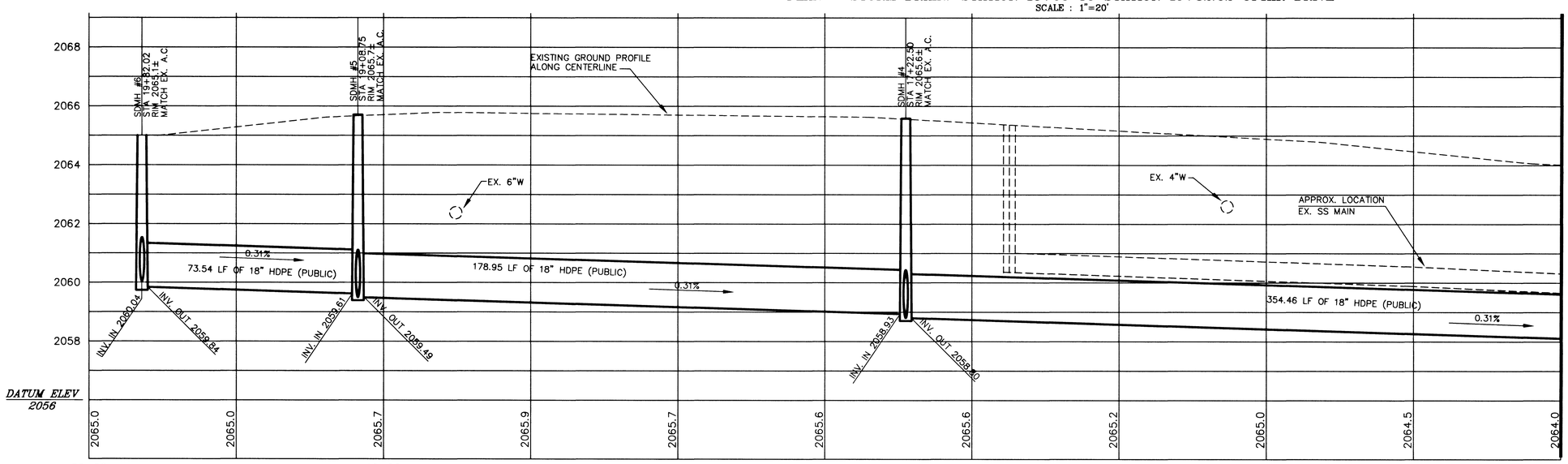
RIVET & PLATE IN LIGHT POLE BASE IN CENTER OF ISLAND WASHINGTON AVE. &COMSTOCK DRIVE 2LV@128W6
CITY OF LAS VEGAS: EL (m) = 628.4705 EL (f) = 2061.91 NAVD 88

BASIS OF BEARING

SOUTH 00°16'22" EAST BEING THE BEARING OF THE CENTERLINE OF VIRGINIA CITY AVENUE BETWEEN 2 FOUND MONUMENTS, BOTH OF WHICH BEING HUB AND TACKS, AT THE INTERSECTION OF VIRGINIA CITY AVENUE, FAIR AVENUE AND VIRGINIA CITY AVENUE AND MILLS CIRCLE.

PLAN – STORM DRAIN: STATION 15+00 TO STATION 19+82.02 OPHIR DRIVE

SCALE : 1"=20'



PROFILE – STORM DRAIN: STATION 15+00 TO STATION 19+82.02 OPHIR DRIVE

SCALE : HORIZ 1"=20'
SCALE : VERT 1"=2'

34796

REV.	DESCRIPTION	DATE

MARTIN & MARTIN
Civil Engineers
2101 South Jones Blvd.
Suite 120
Las Vegas, Nevada 89146
Phone (702)248-8000
Fax (702)248-8070

CLARK COUNTY SCHOOL DISTRICT
Facilities Division
4828 So. Pearl St. Las Vegas, Nevada 89121
799-7600

TITLE: STORM DRAIN – PLAN AND PROFILE @ OPHIR DRIVE/VIRGINIA CITY AVE.

LOCATION: MABEL HOGGARD ELEMENTARY SCHOOL

PROFESSIONAL ENGINEER – STATE OF NEVADA – JAMES B. DAVIS – CIVIL – No. 8291
5/28/01

CLARK COUNTY SCHOOL DISTRICT • STATE OF NEVADA •

DRAFTER	E. SHAFTER	5/16/01 DATE
CHECKED BY	R. CUMMOCK	5/16/01 DATE
PLANNER		DATE
☐ ASBESTOS WORK IS REQUIRED ☐ NO ASBESTOS WORK REQUIRED		
AMERA REVIEW		DATE
CODE COMPLIANCE		DATE
REHAB PLANNING/ARCH		DATE
TELECOM/DATA		DATE
SITE ADMINISTRATOR		DATE
PROJECT MANAGER		DATE
FINAL REVIEW		DATE

PROJECT NUMBER K04963

DO NOT SCALE DRAWINGS

SHEET 6 OF 9

715-138