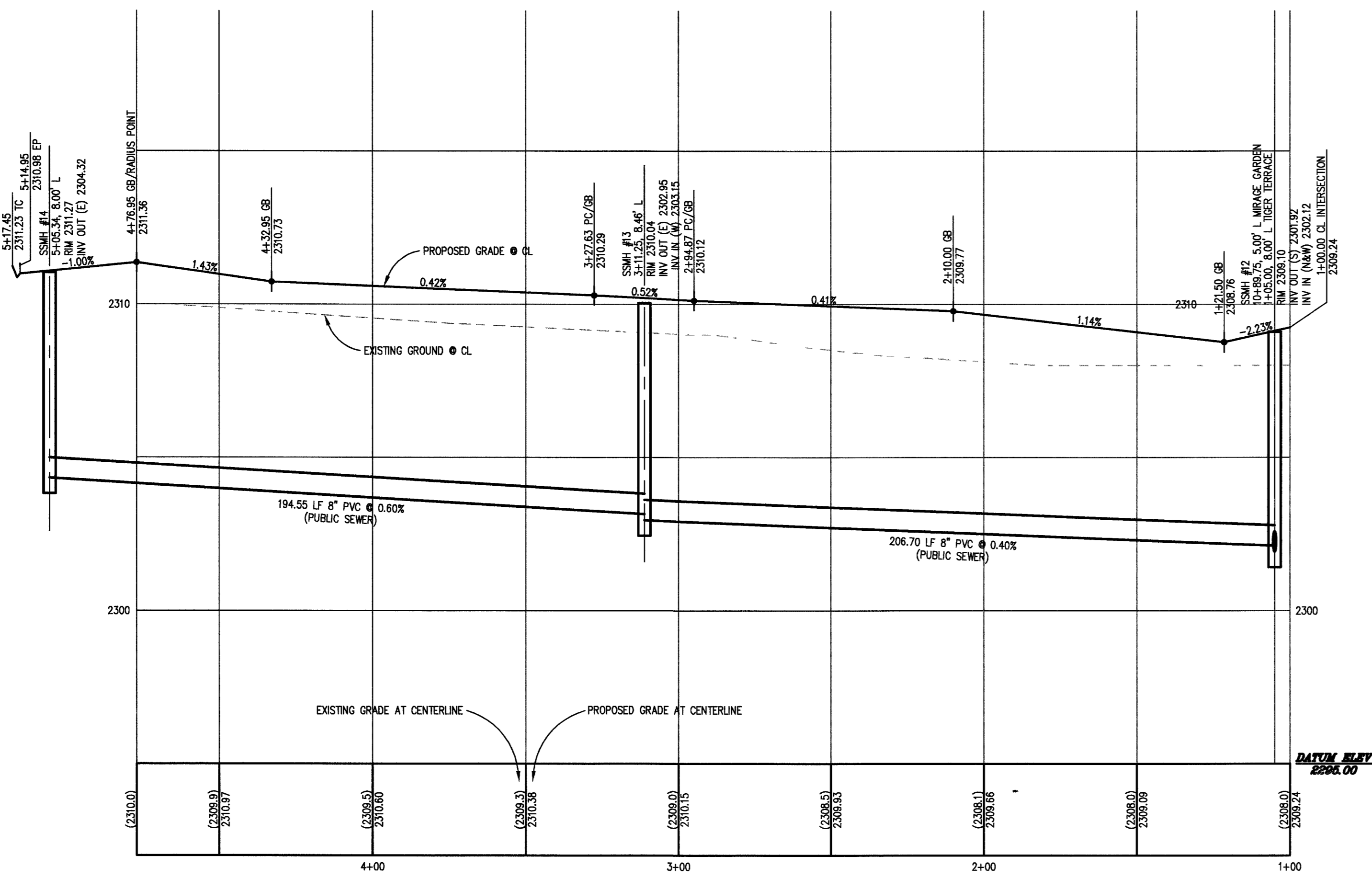


PLAN & PROFILE LEGEND

BOUNDARY	---
CENTER LINE & STATION	10+00
RIGHT-OF-WAY	---
LOT LINE	---
BACK OF CURB	---
FACE OF CURB	---
LIP OF GUTTER	---
EDGE OF PAVEMENT	---
SIDEWALK	---
EXISTING CURB	---
EDGE OF EXISTING PAVEMENT	---
EXISTING WATER MAIN	EX 8" W
EXISTING GAS MAIN	EX GAS
EXISTING SEWER MAIN	EX 8" SS
STORM DRAIN MAIN	36" RCP
STORM DRAIN LATERAL	18" RCP
EXISTING STORM DRAIN	EX 36" SD
DRAINAGE SWALE & DIRECTION	---
SAWCUT LINE	---
1' CONTOURS & ELEVATION	---
5' CONTOURS & ELEVATION	---



CURVE	LENGTH	RADIUS	PC	PT	TANGENT
C1	19.08'	19.50'	56°03'34"	10.38'	
C2	13.85'	19.50'	40°40'57"	7.23'	
C3	16.62'	19.50'	48°49'38"	8.85'	
C4	32.76'	300.00'	67°52'27"	16.40'	
C5	29.45'	20.00'	84°21'54"	18.72'	
C6	33.36'	20.00'	95°38'08"	22.07'	
C7	21.78'	300.00'	43°02'31"	10.88'	
C8	61.56'	300.00'	11°45'24"	30.89'	
C9	52.35'	480.00'	67°45'56"	26.20'	
C10	15.86'	19.50'	48°35'37"	8.40'	
C11	17.46'	19.50'	51°18'54"	9.37'	
C12	55.12'	550.00'	34°43'07"	27.58'	
C13	195.62'	40.50'	27°34'31"	35.99'	
C14	122.72'	500.00'	14°03'45"	61.67'	
C15	117.47'	500.00'	13°27'39"	59.01'	
C16	98.77'	500.00'	11°19'07"	49.55'	
C17	122.50'	500.00'	14°02'14"	61.56'	
C18	196.26'	40.50'	27°39'15"	35.42'	
C19	15.71'	5.00'	180°00'00"	INFINITE	
C20	31.42'	20.00'	90°00'00"	20.00'	
C21	7.85'	5.00'	90°00'00"	5.00'	
C22	196.20'	40.50'	27°34'10"	35.47'	
C23	39.27'	25.00'	90°00'00"	25.00'	

GRADING CONSTRUCTION NOTES

- CONSTRUCT 30" ROLL CURB PER CCUSD NO. 217A.
- CONSTRUCT "L" TYPE CURB & GUTTER PER CCUSD NO. 216.
- CONSTRUCT 5' WIDE SIDEWALK PER CCUSD NO. 234.
- CONSTRUCT "A" TYPE ISLAND CURB PER CCUSD NO. 219.
- CONSTRUCT CROSS GUTTER PER CCUSD NO. 228.
- CONSTRUCT 10' TRANSITION "L" CURB TO ROLL CURB PER DETAIL, SHT. 26.
- EXISTING FENCE TO BE REMOVED.
- CONSTRUCT 3" VALLEY GUTTER PER DETAIL, SHT. 26.
- SAWCUT EXIST. AC AND JOIN.
- CONST. SW RAMP PER CCUSD #235, CASE 1, A&B=8" TYP.
- INSTALL CONCRETE PAVERS, SEE LANDSCAPE PLAN FOR PAVEMENT DETAILS AND DETAIL F, SHT. 27, FOR SUBGRADE.

PRIVATE STREET NOTE

ALL PRIVATE STREETS ARE P.U.E.;
 CLV PUBLIC SEWER EASEMENT
 AND PUBLIC DRAINAGE EASEMENT
 TO BE PRIVATELY MAINTAINED.

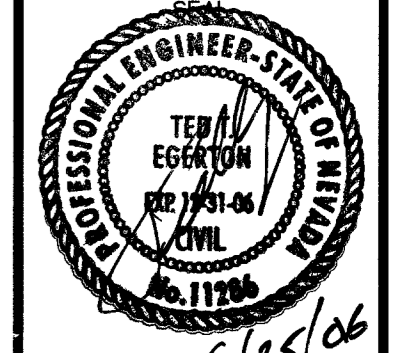
AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.
 Call before you Dig—
 1-800-227-2600
 UNDERGROUND SERVICE ALERT (USA)
 9302416

BENCHMARK
 CLV BM 0LV90 3554
 BEING A RIVET & PLATE IN TOP OF CURB 60 FT NORTH OF LONE MOUNTAIN ON EAST CURB OF TORREY PINES.
 ELEVATION: 2301.17 FEET/701.3985 METERS (NAVD '88 DATUM)

BASIS OF BEARINGS
 THE EAST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 35, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN BY THAT RECORD OF SURVEY ON FILE IN FILE 40 OF SURVEYS, PAGE 74 IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.
 SAID LINE BEARS SOUTH 00°08'24" EAST.

NOTE TO CONTRACTOR
 EVIDENCE OF UNDERGROUND DRAINAGE AND/OR IRRIGATION FOUND THROUGHOUT SUBJECT PROPERTY. CONTRACTOR SHALL REMOVE OR ABANDON AS NECESSARY PRIOR TO CONSTRUCTION.
 FOR STREET SECTIONS SEE SHEET 26.

APPROVALS
 APPROVED FOR CONSTRUCTION
SEE COVER SHEET
 LAS VEGAS VALLEY WATER DISTRICT PROJECT #111386 DATE



SHEET No. **20** OF 28
 10744934

DR. HORTON
 6345 ESCOBADO STREET BLDG #6, SUITE 105
 LAS VEGAS, NV 89119
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LONE MOUNTAIN ENGINEERING
 6345 S. JONES BLVD., SUITE 200
 LAS VEGAS, NEVADA 89118
 PHONE: (702) 312-9330 FAX: (702) 320-1769

PLAN & PROFILE
TIGRIS COURT
STA 1+00.00 TO 4+76.95

DATE: SHEET
 DATE: TITLE
 DATE: PROJECT NO.
 DRAWN BY: BAVARIA ESTATES
 DESIGNED BY:
 CHECKED BY:
 PROJECT NO.: LMS00301

REVISIONS
 NO. DATE BY DESCRIPTION