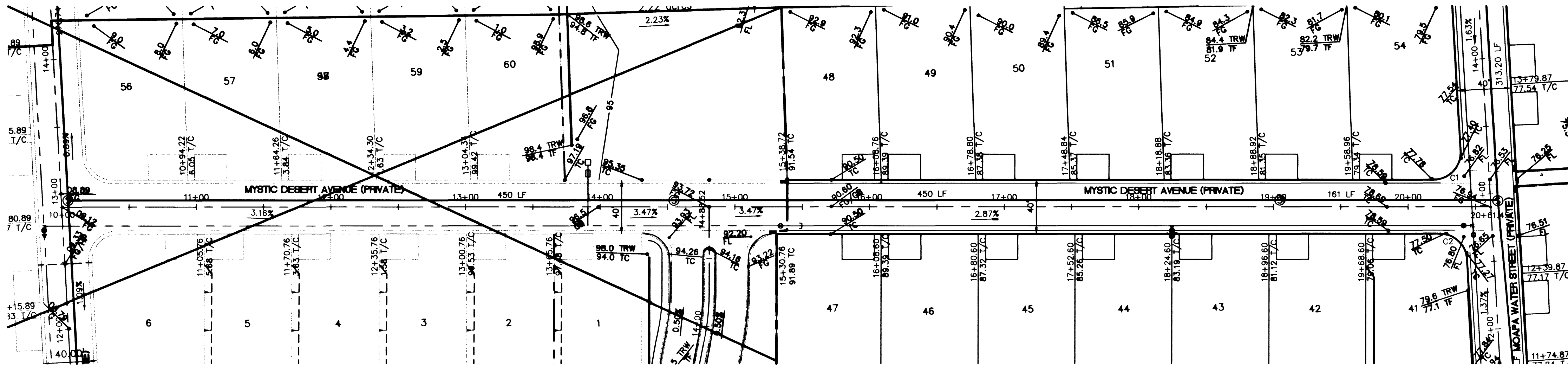
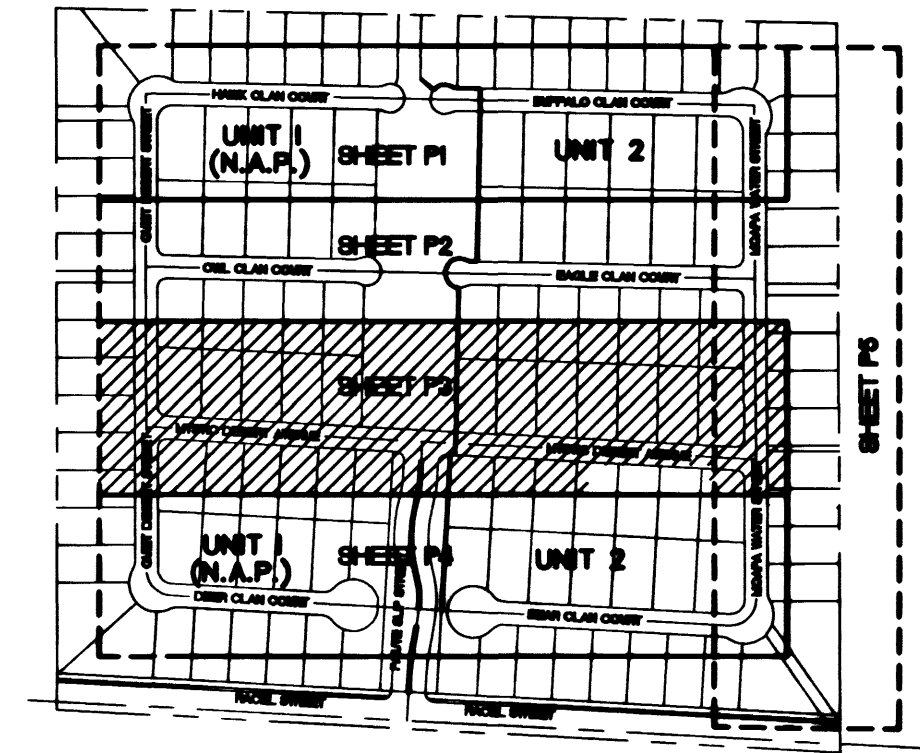




MYSTIC DESERT AVENUE
HORIZONTAL: 1" = 50'

(PRIVATE STREET, PUBLIC DRAINAGE, UTILITY AND CLV SEWER EASEMENT TO BE PRIVATELY MAINTAINED)



KEY MAP

CURVE TABLE

CURVE	RADIUS	DELTA	LENGTH	TANGENT
C1	15.00'	93°21'12"	24.44'	15.90'
C2	15.00'	86°38'48"	22.68'	14.15'

NOTES:

1. GRADING PAVEMENT SECTIONS, AGGREGATE BASE AND STRUCTURAL FILL REQUIREMENTS FOR ALL OF THE STRUCTURES SHALL CONFORM TO THE GEOTECHNICAL REPORT #W.O. 2326-LV (JUNE 8, 1999) AS PREPARED BY GEOTEK INC. ENGINEER AND APPROVED BY THE CITY OF LAS VEGAS ENGINEER FOR THIS SITE. (NOTE: ALL CONCRETE WORK REQUIRES 12" BASE MATERIAL, HYDROCOLLOIDABLE SOILS, EXPANSIVE SOILS, SEVERE CORROSION POTENTIAL)

2. ALL SANITARY SEWER IS INCLUDED IN PHASE I

BENCH MARK

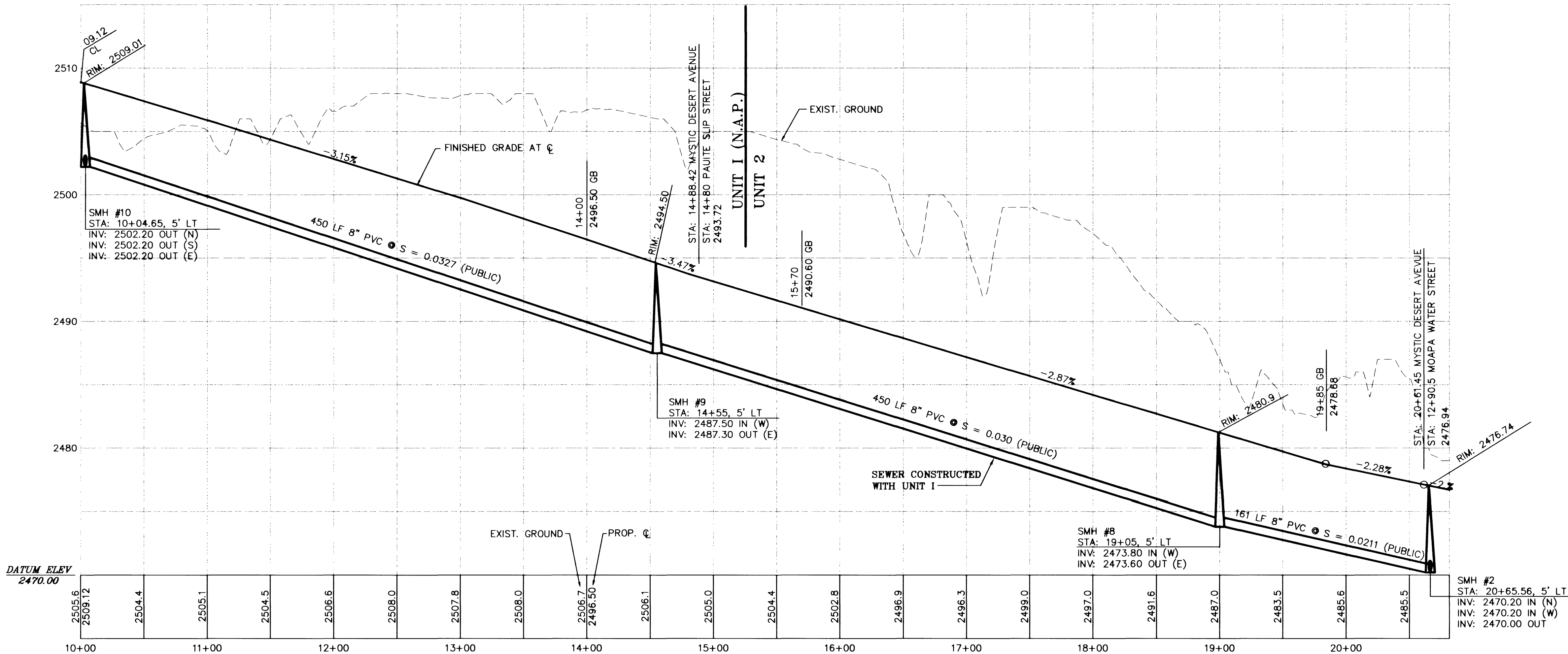
CITY OF LAS VEGAS BENCHMARK #1LV909NES
BLM BRASS CAP AT BUFFALO DRIVE AND MAGGIE AVENUE.
ELEVATION = 744.7597 METERS (NAVD '88)
ELEVATION = 2443.432 U.S. SURVEY FEET (NAVD '88)

BASIS OF BEARINGS

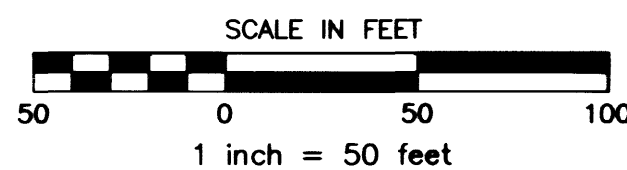
THE NORTH LINE OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 5, TOWNSHIP 22 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA AS SHOWN BY MAP THEREOF ON FILE IN FILE 90, PAGE 57 OF SURVEYS IN THE OFFICE OF THE CLARK COUNTY, NEVADA RECORDER BEING NORTH 89° 44' 24" WEST

LEGEND

--- EXISTING CONTOUR LINE (1' INTERVAL)
--- EASEMENT
--- SETBACK
--- SUBDIVISION BOUNDARY
--- PHASE BOUNDARY



MYSTIC DESERT AVENUE
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 5'



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USA 1-800-227-2800
CLARK COUNTY TRAFFIC MANAGEMENT DIVISION 455-7511

W. L. HOMES LLC 4435 S. JONES BLVD. SUITE 1 LAS VEGAS, NV 89103 (702) 256-2323	BARAJAS & ASSOCIATES 8260 W. Charleston Blvd. LAS VEGAS, NV 89117 (702) 360-4477	
REVISION	BY	DATE
SHEET P3 13 OF 18 SHEETS		
DRAWING NO. 307Y-4645-2		



BRIDGE ELEVATION
FOOTING

(SPRINKLE SYSTEM, PLUMB, DRAINAGE, VENTILATION AND GUY BEAMS EXCEPT TO BE PROVIDED SEPARATELY)



PLAN VIEW

TABLE 1

Span	Length	Width	Depth
1	100	10	10
2	100	10	10
3	100	10	10
4	100	10	10
5	100	10	10

NOTES

1. THE BRIDGE SHALL BE DESIGNED TO CARRY A TRUCK LOAD OF 20,000 LBS. AND A DESIGN WIND SPEED OF 100 MPH. THE BRIDGE SHALL BE DESIGNED TO RESIST A COLLISION WITH A 10,000 LBS. TRUCK TRAVELING AT 40 MPH. THE BRIDGE SHALL BE DESIGNED TO RESIST A COLLISION WITH A 10,000 LBS. TRUCK TRAVELING AT 40 MPH.

2. ALL DIMENSIONS SHALL BE IN FEET AND INCHES.

REMARKS

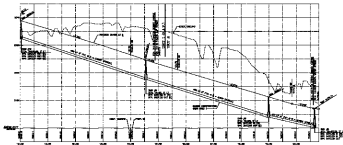
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BRIDGE ELEVATION
FOOTING



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