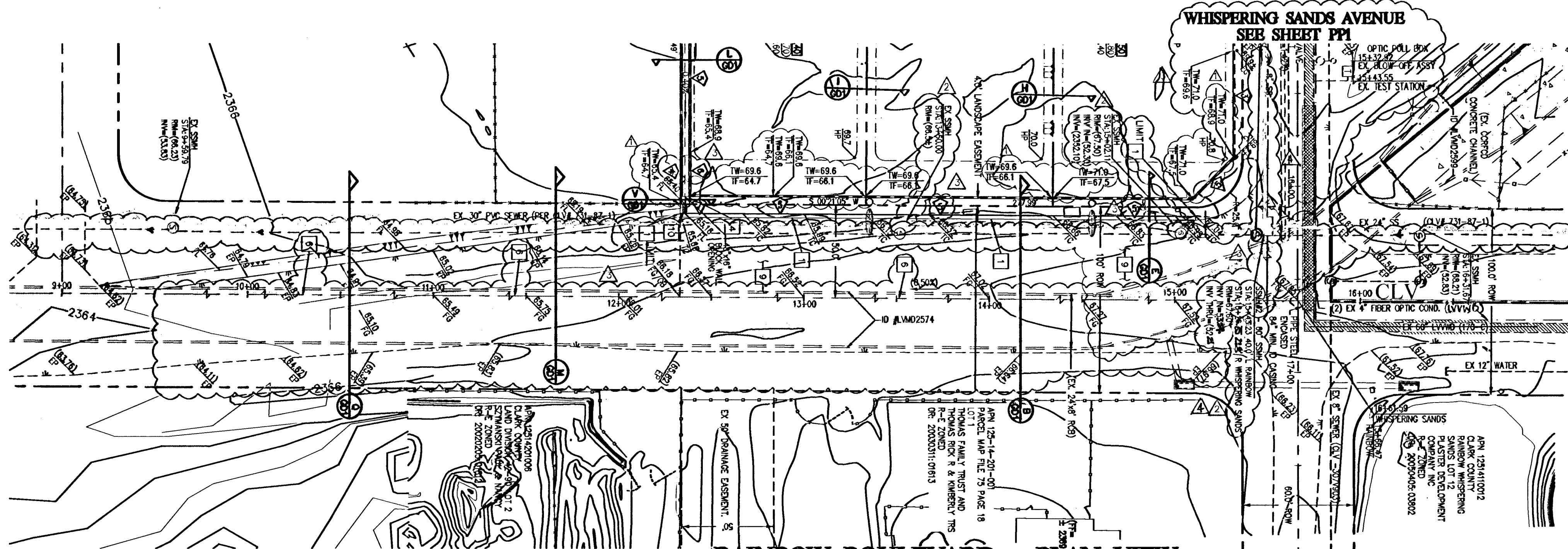
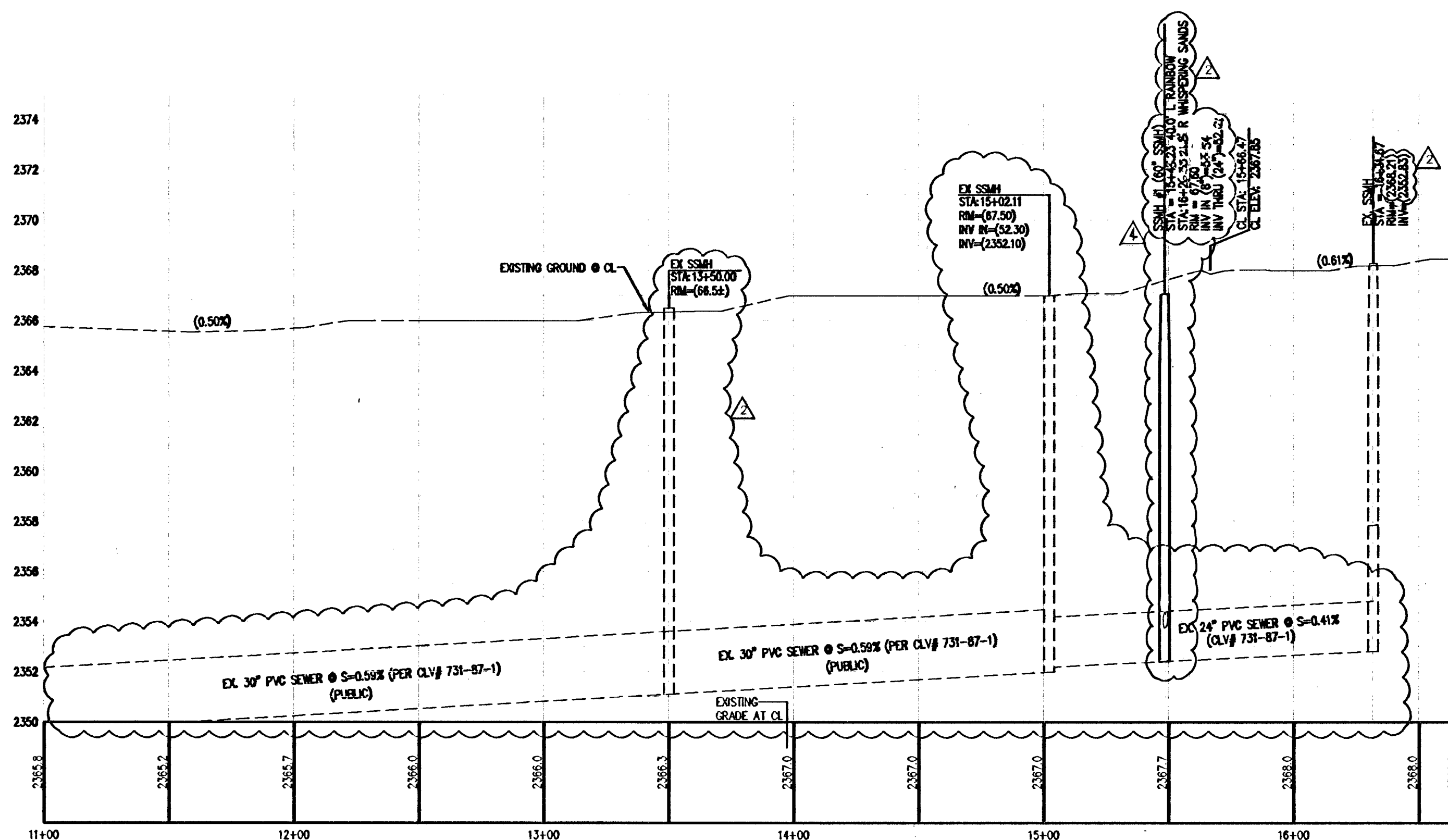




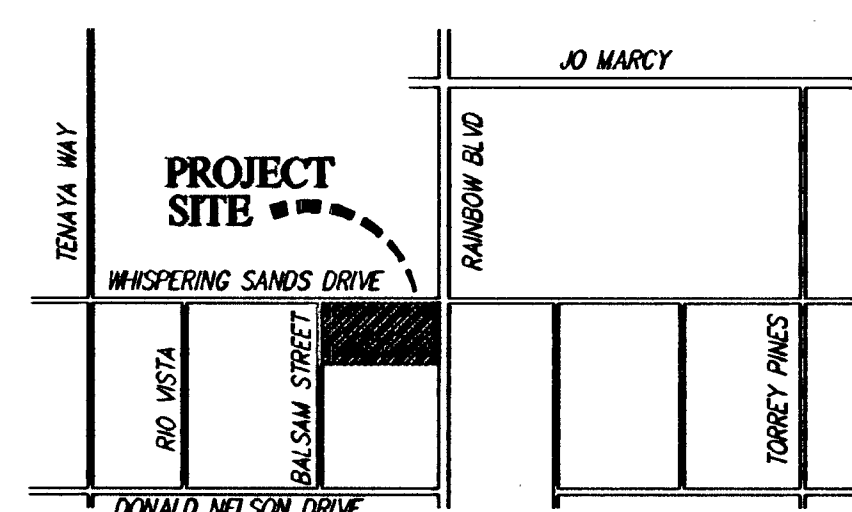
RAINBOW BOULEVARD - PLAN VIEW
(PUBLIC)



RAINBOW BOULEVARD - PROFILE VIEW

HORIZ: 1"=40'
VERT: 1"=4'
(PUBLIC)

VICINITY MAP



CONSTRUCTION NOTES

1. 24" L-TYPE CURB & GUTTER (USD #216)
2. 30" ROLL CURB (USD #217A)
3. CONSTRUCT SIDEWALK RAMPS USING ARMOR TILE TRUNCATED DOMES OR EQUIVALENT PER CALSD NO. 235
4. 8" CROSS GUTTER (PER USD #228) SCT. L, GDI
5. SAWCUT & MATCH EXISTING AC PAVEMENT
6. 2" AC PAVING OVER 2" TYPE I
7. REMOVE AND REPLACE EX. AC PAVEMENT W/ 3" AC PAVING OVER 4" TYPE II OVER 6" TYPE I
8. REMOVE AND REPLACE EX. AC PAVEMENT W/ 3" AC PAVING W/ 3/4" OPEN GRADE OVER 12" TYPE I
9. SIDEWALK UNDERDRAIN (USD #236)
10. DEPRESSURED CURB
11. INSTALL REMOVABLE LOOKING BOLLARDS (SEE DETAIL 0 SHT. 60)
12. (EX. 30" CLASS III RCP STORM DRAIN LATERAL)
13. CONCRETE FLUME

PRIVATE STREET EASEMENTS

PRIVATE STREETS AND DRIVES ARE P.U.E.'S, CITY OF LAS VEGAS PUBLIC SEWER EASEMENTS, AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY H.O.A.

APPROVAL BLOCK

ACCEPTANCE OF PLANS FOR FILING

BY: CLARK COUNTY DEPARTMENT OF PUBLIC WORKS DEVELOPMENT REVIEW

ACCEPTANCE OF THESE PLANS FOR FILING SHALL NOT BE CONSTRUED TO BE A PERMIT FOR OR AN APPROVAL OF ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS AND/OR SPECIFICATIONS. CLARK COUNTY SHALL BE HELD FREE FROM DAMAGES WHICH MAY RESULT FROM THE CONSTRUCTION OF THE IMPROVEMENTS FROM THE ENGINEERING DESIGN DEPICTED HEREIN.

NOTE: POWER POLES AND/OR OTHER EXISTING FACILITIES NOT IN PROPER LOCATION BASED ON PROPOSED IMPROVEMENTS SHOWN HEREON WILL BE RELOCATED AT NO EXPENSE TO CLARK COUNTY.

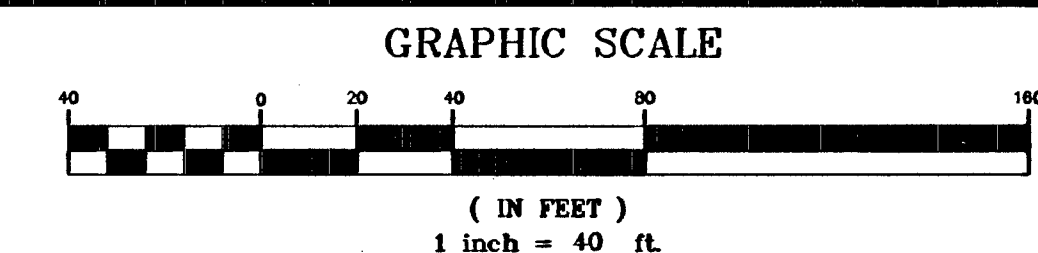
LEGEND

DESIGN ELEVATION	10.00
EXISTING ELEVATION	(10.00)
FUTURE ELEVATION	(10.00)
SCARP (SLOPE VARIES)	
EXISTING CONTOUR (1' INTERVAL)	
EXISTING CONTOUR (5' INTERVAL)	
DIRECTION OF FLOW	
RETAINING WALL	
CENTERLINE	
RIGHT-OF-WAY	
CUT LINE-ASPHALT	
PROPERTY LINE	
EDGE OF PAVEMENT	
STREETLIGHT EASEMENT	
2" BLOW OFF VALVE	
WATER LATERAL AND WATER METER	
WATERLINE TEE	
GATE VALVE	
FIRE HYDRANT	
PROPOSED SEWER LINE	
EXISTING SEWER LINE	
SEWER LATERAL	
PROPOSED WATER LINE	
EXISTING WATER LINE	
WATER LATERAL	
EXISTING LVVWD 60" LINE AND (2) 4" FIBER OPTIC	
PIPE LINE ENCASED	

GRADING NOTES

ADD 2300 FEET TO ALL GRADE TAGS TO GET ACTUAL ELEVATION.
THE ELEVATION DIFFERENCE BETWEEN THE PAD AND FINISH FLOOR HAS BEEN DETERMINED FROM THE MINIMUM THICKNESS REQUIRED PER THE STRUCTURAL FOUNDATION PLANS. FINISH FLOORS MAY INCREASE DEPENDING ON THE TYPE OF SOIL AND FOUNDATION PLAN USED. NOTE THAT THE STRUCTURAL PLANS SHALL SUPERSEDE THE CIVIL IMPROVEMENT PLANS.
ALL WORK TO BE PERFORMED OUTSIDE OF THE PROJECT BOUNDARY AND ON PRIVATE PROPERTY SHALL NOT BE PERFORMED UNTIL WRITTEN PERMISSION AND EASEMENTS HAVE BEEN OBTAINED FROM THE OFFSITE OWNER AND GIVEN TO CLARK COUNTY.
CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES AND NOTIFY THE DESIGN ENGINEER IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

SCALE



LEGAL DESCRIPTION

A PORTION OF THE NORTH HALF (N 1/2) OF THE NORTHEAST QUARTER (NE 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 15, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA

BASIS OF BEARINGS

SOUTH 002°11'4" WEST, BEING THE WEST LINE OF THE NORTHEAST QUARTER (NE 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 15, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., AS SHOWN IN FILE 154, PAGE 18 OF SURVEY IN THE OFFICE OF THE CLARK COUNTY, NEVADA RECORDER

BENCHMARK

#9LV9014W4 - CLV RIVET AND ROUND ALUMINUM PLATE IN TOP OF CONCRETE MAILBOX PAD, NE CORNER OF RAINBOW BLVD AND FARM ROAD NEAR 6770 RAINBOW BLVD - 719.758m/2361.406ft (NAVD88 DATUM)

ABBREVIATIONS

AC	ASPHALTIC CONCRETE	MH	MANHOLE
BCR	BACK OF CURB	MIN	MINIMUM
BN	BACK OF CURB RADIUS	NTS	NOT TO SCALE
BVC	BEGIN VERTICAL CURVE	OC	ON CENTER
BW	BOTTOM OF WALL	PC	POINT OF CURVE
CC	CLARK COUNTY	PCC	POINT OF COMPOUND CURVE
CL	CENTERLINE	PI	POINT OF INTERSECTION
CLV	CITY OF LAS VEGAS	PL	PROPERTY LINE
CO	CITY OF NORTH LAS VEGAS	PP	POWER POLE
CY	CLEAN OUT	PRC	POINT OF REVERSE CURVE
DG	DESIGN GRADE	PT	POINT OF TANGENCY
DI	DROP INLET	R	RADIUS
EG	END OF CURVE	RCP	REINFORCED CONCRETE PIPE
EP	EDGE OF PAVEMENT	RT	RIGHT-OF-WAY
EVC	END VERTICAL CURVE	SD	STORM DRAIN
FG	FINISH FLOOR ELEVATION	SL	SIDEWALK
FS	FINISH GRADE	SNWA	SOUTHERN NEVADA WATER AUTHORITY
FH	FIRE HYDRANT	SS	SANITARY SEWER
FL	FLOW LINE	STA	STATION
FT	FEET	STD	STANDARD
GB	GRADE BREAK	SVZ	SIGHT VISIBILITY ZONE
HP	HIGH POINT	TC	TOP OF CURB
INVERT	INVERT	TYP	TYPICAL
LF	LINEAR FEET	VC	VERTICAL CURVE
LFF	LOWER FINISH FLOOR ELEVATION	VCP	VERTIFIED CLAY PIPE
MAX	MAXIMUM	VQ	VALLEY CUTTER
		W	WATER

JURISDICTION

CLARK COUNTY (CITY OF LAS VEGAS SEWER)

CLV # 307V1012

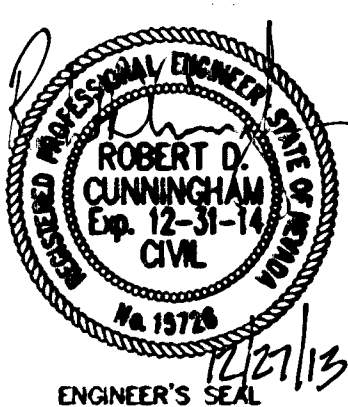
HTE # 06-14746

REVISIONS	NO.	DESCRIPTION	DATE	BY
1	1/22/14	REVISION TO MOVE SS#44-2	1/22/14	ST
2	10/27/13	REVISION TO ADD WATERLINE PROFILE & REVISED CONSTRUCTION NOTES	10/27/13	SUT
3	8/10/13	REVISION TO SEWER LINE & UPDATED PROFILE	8/10/13	SUT
4		REVISED RETAINING		

WILLIAM LYON HOMES, INC.
500 PILOT ROAD, SUITE G
LAS VEGAS, NV 89119
(702) 263-8200 FAX: (702) 263-8220

TANEY ENGINEERING
6030 S. JONES BLVD., SUITE #100
LAS VEGAS, NV 89118
(702) 862-8844 FAX: (702) 862-5233

WHISPERING SANDS & RAINBOW
A RESIDENTIAL SUBDIVISION
RAINBOW BOULEVARD
PLAN AND PROFILE



DATE: 11.04.13
SCALE: 1"=40'
JOB NO: WLL-05-040
DESIGNED BY: RLL
DRAWN BY: RLL
SHEET NAME: PP4
SHEET: 9 OF 10

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL SYSTEMS AND STREET LIGHT SYSTEM CONDUITS. IT'S COSTLY.

Call before you dig

UnderGround

1-702-455-7511
1-702-229-6611

CLARK COUNTY TRAFFIC OPERATIONS
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

Call Before You Dig

AVOID HITTING UNDERGROUND UTILITY LINES. IT'S COSTLY.

CALL 811

1-800-227-2600
AND
CLARK COUNTY TRAFFIC OPERATIONS
1-800-455-7544

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.

CALL BEFORE YOU DO OVERHEAD

1-702-227-2929

H# 12691