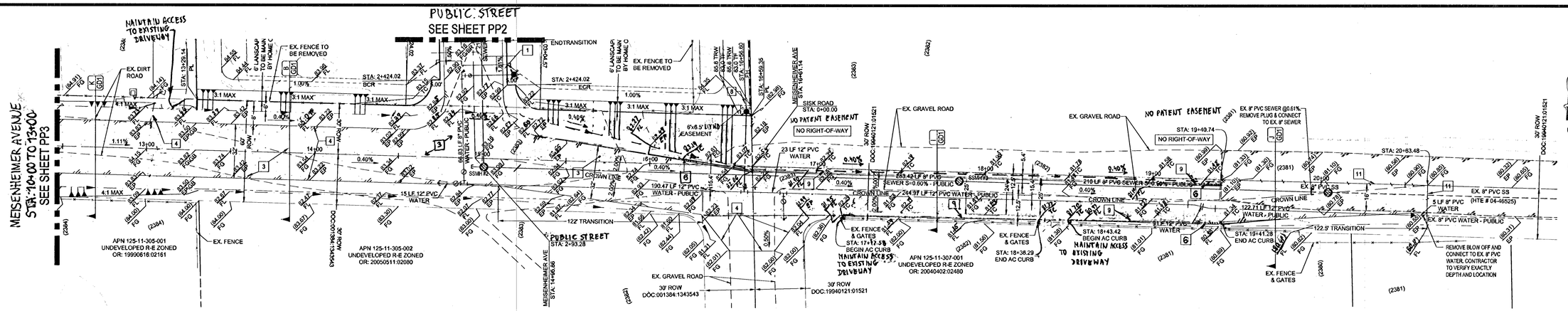
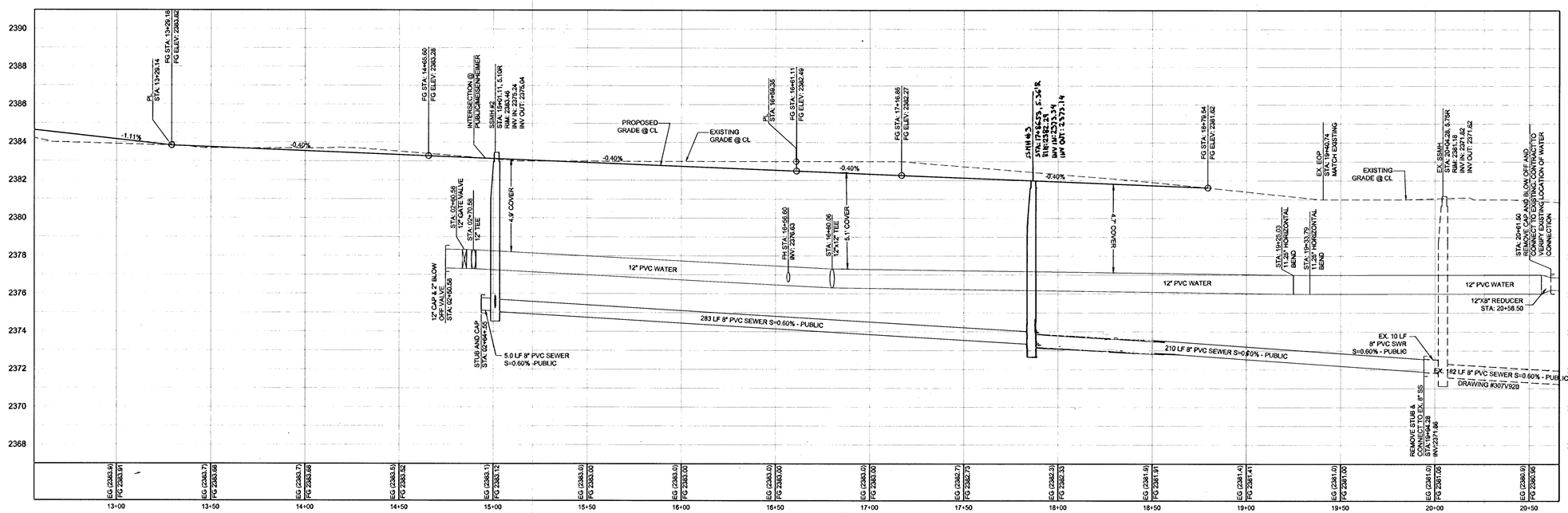


MEISENHEIMER AVENUE (PUBLIC) - PLAN VIEW
STA: 13+00 TO 21+75
SCALE: 1"=30'



MEISENHEIMER AVENUE (PUBLIC) - PROFILE VIEW
STA: 13+00 TO 21+75
H SCALE: 1"=30'
V SCALE: 1"=3'

CONSTRUCTION NOTES

1. 30" ROLL CURB & GUTTER (PER USD #217.S1)
2. 48" X 16" BLOCK WALL OPENING (SEE DETAIL CC ON GD1)
3. 3" AC PAVING OVER 9.5" TYPE II PER GEOTECHNICAL SOILS REPORT HTE# 15-1785
4. GRADE TO EXISTING GRAVEL ROAD
5. 3" AC PAVING OVER 8.5" TYPE II PER GEOTECHNICAL SOILS REPORT HTE# 15-1785
6. TRANSITION FROM 6" AC CURB TO NO CURB (DETAIL FF SHEET GD1)
7. INSTALL FLUME PER DETAIL AA (SHEET GD1)
8. WALL AROUND FH (DETAIL DD SHEET GD1)
9. INSTALL 6" AC CURB PER DETAIL EE (SHEET GD1)
10. SAWCUT AND MATCH EXISTING AC PAVEMENT (CCAUSD #500.3, 500.5 & 503)

LEGAL DESCRIPTION

LOT 3, AS SHOWN IN FILE 2, PAGE 81 OF PARCEL MAPS, ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE, TOGETHER WITH A PORTION OF SISK ROAD, VACATED PER BOOK 268, INSTRUMENT NO. 725499, LYING WITHIN THE NORTHWEST QUARTER (NW 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 11, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA.

BASIS OF BEARINGS

NORTH 88°09'40" WEST, BEING THE NORTH LINE OF THE NORTHEAST QUARTER (NE 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 11, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., AS SHOWN IN FILE 113, PAGE 92 OF SURVEYS.

BENCHMARK

CLARK COUNTY BENCHMARK 1LV9011SWS
METERS = 724.297
US FT = 2378.30 (NAVD 88 DATUM)
CITY OF LAS VEGAS RIVET AND PLATE IN TOP OF CURB AT SOUTHEAST CORNER OF RAINBOW AND FLANAGAN

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	
EX WALL	
CENTERLINE	
RIGHT-OF-WAY	
CUT LINE-ASPHALT	
PROPERTY LINE	
EDGE OF PAVEMENT	
2" BLOW OFF VALVE	
WATER LATERAL AND WATER METER	M
WATERLINE TEE, CROSS, AND 90° BEND	
GATE VALVE	
FIRE HYDRANT	
EXISTING FIRE HYDRANT	
PROPOSED SEWER LINE	
EXISTING SEWER LINE	
SEWER LATERAL	
PROPOSED WATER LINE	
EXISTING WATER LINE	
WATER LATERAL	

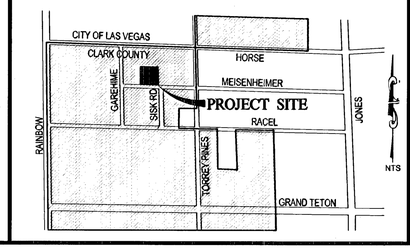
WATER MAIN JOINT DEFLECTION

(PVC 4"-24")

PVC PIPE SHALL BE DEFLECTED AT THE JOINT ONLY. THE MAXIMUM ALLOWABLE DEFLECTION SHALL BE ONE (1) DEGREE PER JOINT WITH A MAXIMUM RADIUS OF CURVATURE OF 1,150 FEET, PER UDACS 2.07.01 AND 2.07.02.

FOR CHANGES IN DIRECTION EXCEEDING THE MAXIMUM ALLOWABLE JOINT DEFLECTION, FITTING SHALL BE USED.

VICINITY MAP



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CALL BEFORE YOU DO UNDERGROUND
1-702-432-5300
FREEWAY & ARTERIAL SYSTEM OF TRANSPORTATION (FAST)

SCALE

GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
1 inch = 30 ft.

APPROVED FOR CONSTRUCTION
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE 2/24/15 PROJECT NO. 122385

CLARK COUNTY
DEPARTMENT OF PUBLIC WORKS
DEVELOPMENT REVIEW
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.

NOTE

MINIMUM 24" COVER PER UDACS SEC. 2.08.04 GRADING MUST BE COMPLETED PRIOR TO WATERLINE INSTALLATION.

ABBREVIATIONS

AC	ASPHALTIC CONCRETE	MH	MANHOLE
BC	BACK OF CURB	MIN	MINIMUM
BCR	BACK OF CURB RADIUS	NTS	NOT TO SCALE
BM	BENCHMARK	OC	ON CENTER
BVC	BEGIN VERTICAL CURVE	PB	PULL BOX
BW	BOTTOM OF WALL	PC	POINT OF CURVE
CATV	CABLE TELEVISION	PCC	POINT OF COMPOUND CURVE
CC	CLARK COUNTY	PI	POINT OF INTERSECTION
CL	CENTERLINE	PL	PROPERTY LINE
CLV	CITY OF LAS VEGAS	PP	POWER POLE
CNLV	CITY OF NORTH LAS VEGAS	PRC	POINT OF REVERSE CURVE
CO	CLEAN OUT	PT	POINT OF TANGENCY
CY	CUBIC YARD	R	RADIUS
DG	DESIGN GRADE	RCP	REINFORCED CONCRETE PIPE
DI	DROP INLET	ROW	RIGHT-OF-WAY
EC	END OF CURVE	RT	RIGHT
EP	EDGE OF PAVEMENT	SD	STORM DRAIN
EVC	END VERTICAL CURVE	SL	STREETLIGHT
EX	EXISTING	SS	SANITARY SEWER
FF	FINISH FLOOR ELEVATION	STA	STATION
FG	FINISH GRADE	STD	STANDARD
FH	FIRE HYDRANT	SVZ	SIGHT VISIBILITY ZONE
FL	FLOW LINE	SW	SIDEWALK
FT	FEET	TC	TOP OF CURB
GB	GRADE BREAK	TW	TOP OF WALL
HP	HIGH POINT	TYP	TYPICAL
INV	INVERT	VC	VERTICAL CURVE
LF	LINEAR FEET	VCP	VITRIFIED CLAY PIPE
LFF	LOWER FINISH FLOOR ELEVATION	VG	VALLEY GUTTER
MAX	MAXIMUM	W	WATER

JURISDICTION

CLARK COUNTY (CITY OF LAS VEGAS SEWER)	HTE 14-17250
	CLV H#54522

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CALL 811 OR 1-800-227-2600

Avoid overhead power line contact. It's costly.
Call before you Overhead
1-702-227-2929

NO.	DESCRIPTION	BY	DATE	APPR.
	REVISIONS			

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 STE# 100
LAS VEGAS, NV 89118
(702) 362-8844 FAX: (702) 362-9333

TORREY PINES & HORSE - WEST
A RESIDENTIAL SUBDIVISION

PUBLIC STREET
PUBLIC STREET PLAN & PROFILE

ROBERT D. CUNNINGHAM Exp. 12-31-16 CIVIL No. 15778 — 1/28/15
ENGINEER'S SEAL

DATE:	1/28/15
SCALE:	1"=30'
JOB NO:	WLL-05-031
DESIGNED BY:	MH
CHECKED BY:	RCC
SHEET NAME:	PP1
SHEET:	6 OF 17
	307V1103

FILE NAME: S:\Active\William Lyon Homes\WLL-05-031 Torrey Pines & Horse - West\Drawings_Improvement Plan Drawings\Sheet Drawings\PP1 & PP2.dwg Monica H - Jan 29, 2015 - 4:27pm