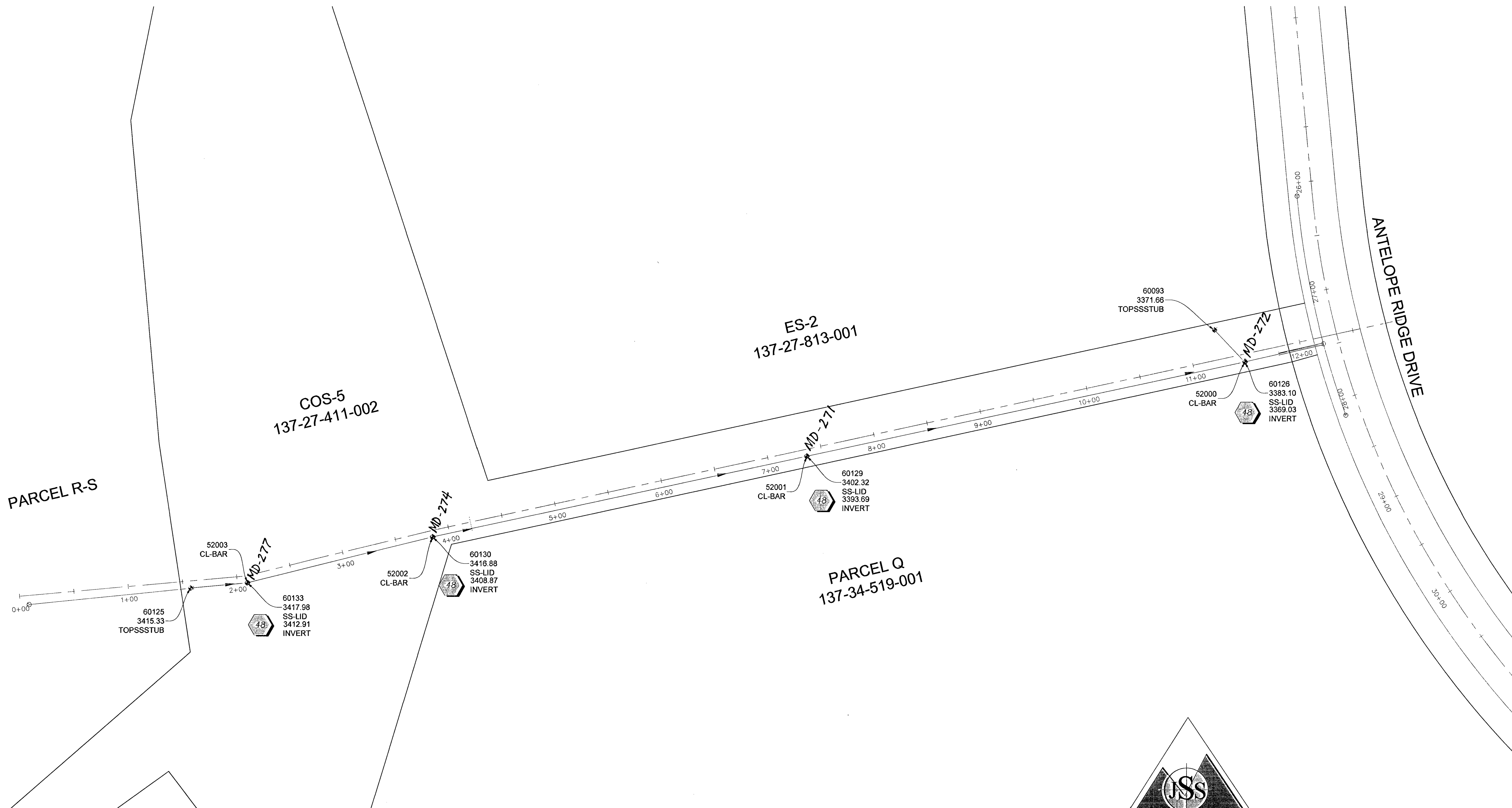




BASIS OF BEARING:
GRID NORTH AS DEFINED BY THE NEVADA COORDINATE SYSTEM OF 1983 (NCS83), EAST ZONE (2701), DETERMINED BY CLARK COUNTY GIS CONTROL UTILIZING THE TRIMBLE VRS NETWORK.

BENCHMARK:
RIVET AND PLATE IN TOP OF CURB @ NORTHEAST CORNER OF DESERT FOOTHILLS AND ALTA DRIVE. CLV BM NO. 5LV09 34NE8
NAVD 88 DATUM - 3304.45 (FT) 1007.197 (M)
ADJUSTMENT (UPDATED 2005-2007)

NOTES:
1. ALL CENTERLINE BARREL LOCATIONS ARE APPROXIMATE AND WERE DERIVED FROM VISUAL INSPECTION THROUGH THE MANHOLE RIM. ACCESS TO ACTUAL CENTERLINE OF BARREL WAS NOT OBTAINED DUE TO CONFINED SPACE.

2. LOCATIONS SHOWN ARE NORTH AMERICAN DATUM 1983 (NAD83), NEVADA STATE PLANE COORDINATE SYSTEM, 2701 EAST ZONE, NATIONAL ADJUSTMENT OF 2011, EPOCH 2010.0.

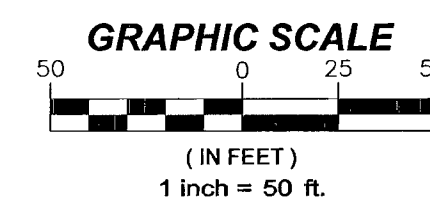
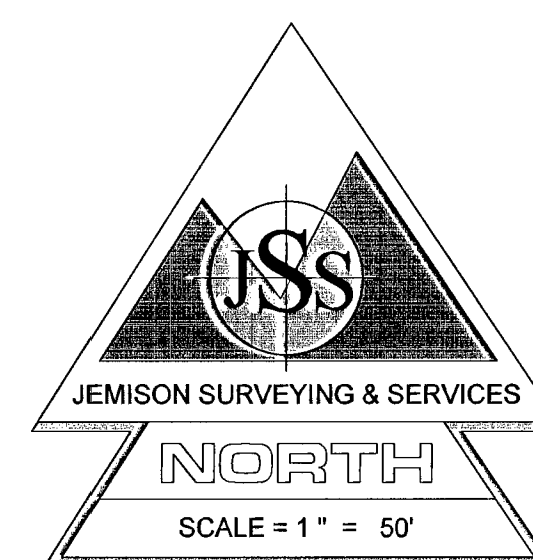
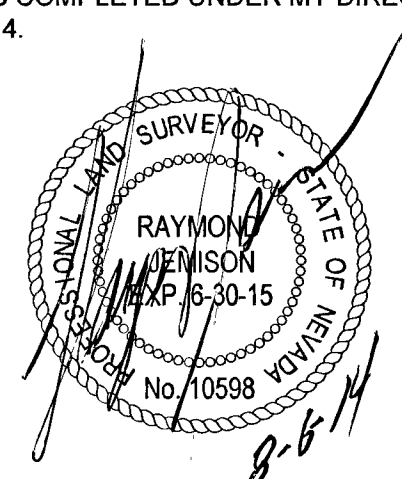
NOTES:
AT THE TIME OF THIS SURVEY ALL CONSTRUCTION HAD BEEN COMPLETED AND ROUGHLY HALF BACKFILLED. TOP OF PIPES OR UNDERGROUND STRUCTURES WERE ASBUILT WHERE THEY WERE EXPOSED, AT THE TIME THIS SURVEY WAS CONDUCTED.

SURVEYOR'S CERTIFICATE
I, RAYMOND C. JEMISON, A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF NEVADA, CERTIFY THAT,

1. THE POSITIONAL CERTAINTIES OF THE AS-BUILT DATA SHOWN ARE WITHIN ± 0.10 (M) OR ± 0.3 (USFT) HORIZONTALLY AND VERTICALLY.

2. THIS AS-BUILT SURVEY WAS COMPLETED UNDER MY DIRECT SUPERVISION ON JULY 11, 2014.

RAYMOND C. JEMISON
NEVADA P.L.S. 10598



LEGEND

- PREVIOUSLY EXISTING STORM DRAIN
- NEW STORM DRAIN LINE
- SS-LID CL-BAR
- CENTER OF SANITARY SEWER MANHOLE LID CENTERLINE BARREL ± (SEE NOTE 1)
- STORM DRAIN MANHOLE WITH OFFSET RIM & 48" BARREL

VILLAGE 23B
PARCEL R-S
STORM DRAIN AND SANITARY
SEWER OUTFALL
IMPROVEMENTS
H# 51345
CLV# 107V6127

DATE	
BY	
CHECKED BY	
DRAWN BY	RPS
SCALE (H):	1" = 50'
SCALE (V):	
SEC.	T. S. R. E.

DATE:	
JEMISON SURVEYING & SERVICES	
2680 CRIMSON CANYON DRIVE	
LAS VEGAS, NEVADA, 89128	
702-360-4838 f. 702-360-4839	

JEMISON SURVEYING & SERVICES	
JSS	
JEMISON SURVEYING & SERVICES	

JEMISON SURVEYING & SERVICES	
JSS	
JEMISON SURVEYING & SERVICES	

JOB TITLE	VILLAGE 23B PARCEL R-S SANITARY SEWER FINAL LOCATION MAP
DATE	08-05-2014
JOB NO.	
SHEET	1 OF 1

Memorandum

Department of Public Works
City Engineer Division
Survey Section
333 North Rancho Dr., 8th Floor
Las Vegas, Nevada 89106
Phone (702) 229-6217
Fax (702) 804-8582

To: Chris Knight, Director
Building and Safety Department

From: Alan R. Riecki, PLS
City Surveyor

C: Raymond Jemison, PLS
Jemison Surveying Services

Tim Parks, P.E., Engineering Project Manager
Sanitary Sewers Section, Engineering Planning

Date: August 21, 2014

Re: Sanitary Sewer Final Location Map
Summerlin Village 23B PARCEL R-S Storm Drain & Sanitary Sewer Outfall
(Drawing No. 107V6127 , L-Civil No. 51345)

The Survey Section has reviewed the Final Location Map and as far as our jurisdiction of this project is concerned, we find that the map is:

Acceptable: 8/21/2014



Signature

City Surveyor

Title

Public Works/Survey

Department/Division

ARR/OS:sk

CITY OF LAS VEGAS
BUILDING AND SAFETY DEPARTMENT

OFFSITE INSPECTION & TESTING
333 NORTH RANCHO DRIVE
LAS VEGAS, NV 89106
PHONE: (702) 229-6337
FAX: (702) 363-1051

DEVELOPER'S SUBMITTAL OF GPS COORDINATES

- ☒ Sewer
☒ Electronic Comma Delineated File
☒ Final Location Map (2)

☐ Storm Drain

AUG 12 2014

CITY OF LAS VEGAS

RECEIVED

AUG 06 2014

City of Las Vegas
Land Development

NOTE: THE TOP PART OF THIS FORM MUST BE FILLED OUT IN ITS ENTIRETY

PROJECT NAME: 123 B Parcel RS 50' Sewer Outfall Imp UNIT: _____ PHASE: _____
PROJECT LOCATION: Desert Foothills & Antelope Ridge
CLV PLAN #: 107V6127 CLV PROJECT #: 51345 SHEET NO. (S): 1-8
OF MANHOLES 4 PUB SEWER/STORM DRAIN LIN. FT. 1000 # OF PRIVATE LATERALS 1

DEVELOPER: Howman Hughes Corp PHONE: 702-991-4420 FAX: 702-791-4450
SURVEY CO.: J.S. & S. INC. PHONE: 702-360-4838 FAX: 702-360-4839
CONTRACTOR: Badger Const PHONE: 702-651-8590 FAX: 702-651-6813
CONTRACTOR'S SUPERVISOR NAME: Mark Griffin MOBILE: 702-383-6647
DATE OF REQUEST: 8/6/14

THIS SEWER HAS BEEN SURVEYED BY NEVADA LICENSED LAND SURVEYOR:

Company Name J.S. & S. INC. Surveyor Name RAYMOND JENKIN
License # 10598 License exp. Date: 6-30-15

CITY USE ONLY

DATE SR. INSPECTOR RECEIVED: 8/11/14 SR. INSPECTOR INITIALS: [Signature]
DATE RECEIVED FROM SR. INSPECTOR AND SENT TO CITY SURVEYOR: _____
ACCEPTABLE BY CITY SURVEYOR DATE: 8/21/14 NOT ACCEPTABLE BY CITY SURVEYOR DATE: _____
CLV SURVEYOR'S SIGNATURE: [Signature] DATE: 8-25-14

THE CITY OF LAS VEGAS RECOMMENDS THAT ALL DEFICIENCIES NOTED ON THE ATTACHED SURVEY REPORT BE CORRECTED PRIOR TO THE FINAL ACCEPTANCE.

For Sanitary Sewer To Complete and Return to Offsite Inspection & Testing:

RECEIVED BY: Joe Peña
(PLEASE PRINT)

SIGNATURE: [Signature] DATE: 8/26/2014

For Flood Control To Complete and Return to Offsite Inspection & Testing:

RECEIVED BY: _____
(PLEASE PRINT)

SIGNATURE: _____ DATE: _____