

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) 631-3000

DEVELOPER'S SUBMITTAL OF LOCATION COORDINATES

- ☐ Sewer ☒ Storm Drain
- ☒ Electronic Comma Delineated File
- ☒ Final Location Map (2 copies each for either sewer OR storm drain)

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

PROJECT NAME: SUMMERLIN WEST VILLAGE 21 KINDLE CORNER AVENUE UNIT: - PHASE: -
PROJECT LOCATION: CARRIAGE HILL TO DESERT FOOTHILLS
CLV PLAN #: 107V7671 CLV PROJECT # L19-00477 SHEET NO. (S): 1
OF MANHOLES 4 PUB. SEWER/STORM DRAIN LIN. FT. ¹⁴¹⁵ - # OF PRIVATE LATERALS 0

DEVELOPER: HOWARD HUGHES CORP PHONE: 702-791-4300 FAX: -
SURVEY CO.: JEMISON SURVEYING SERVICES PHONE: 702-360-4838 FAX: 702-360-4839
CONTRACTOR: CONTRI CONSTRUCTION PHONE: 702-458-6004 FAX: 702-458-7746
CONTRACTOR'S SUPERVISOR NAME: DAVID MCDANIEL MOBILE: 702-787-7345
DATE OF REQUEST: 5/7/20

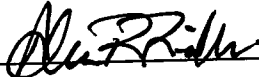
**SUBMIT DIRECTLY TO THE OFFICE OF THE CITY
SURVEYOR LOCATED ON THE 8th FLOOR OF THE
DSC / 333 N Rancho, 89106**

Please get a stamped copy of this form for your records.

CITY USE ONLY

DATE AND INITIALS / RECEIVED BY THE CITY SURVEYOR _____

ACCEPTABLE BY CITY SURVEYOR DATE: 6/15/20 NOT ACCEPTABLE BY CITY SURVEYOR DATE _____

CLV SURVEYOR'S SIGNATURE:  DATE: 6-15-2020

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

Notes: _____

ROUTING:

- > Once "ACCEPTABLE"; SURVEY to forward a copy of this form to O.I.T. for the file.
- > Final Location Maps to be forwarded to and retained by Flood Control or Sanitation Engineer respectively.

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: Michael Cunningham, Manager
Building and Safety Department

From: Alan R. Riecki, PLS
City Surveyor

C: Ryan Martina, PLS
Jemison Surveying & Services

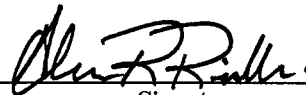
Oh-Sang Kwon, P.E., Engineering Project Manager
Flood Control Section

Date: June 11, 2020

Re: Storm Drain Final Location Map
SWV 21 KINDLE CORNER CARRIAGE HILL TO DESERT FOOTHILL
(Drawing No. 107V7671, L-Civil No. L19-00477)

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: June 10, 2020


Signature

City Surveyor
Title

Public Works/Survey
Department/Division

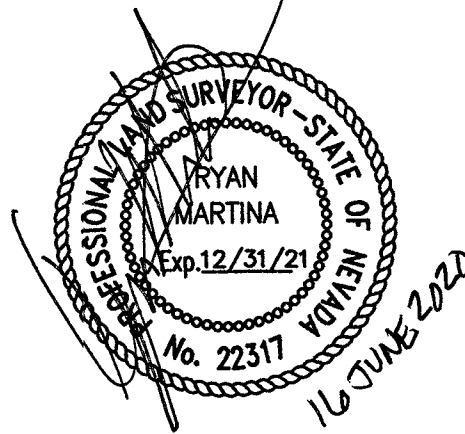
SURVEYOR'S CERTIFICATE

I, RYAN MARTINA, A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF NEVADA, CERTIFY THAT:

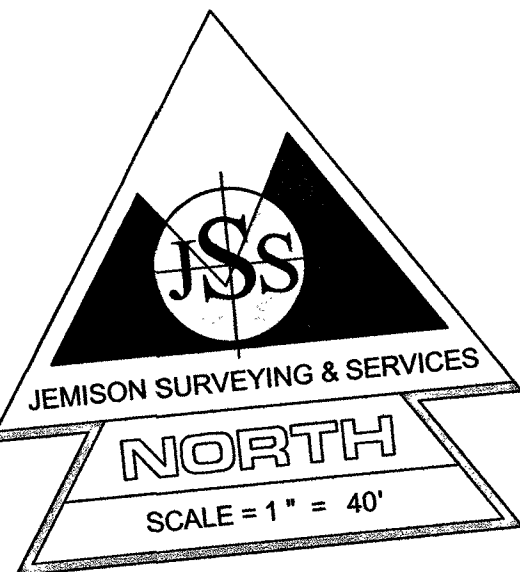
THIS AS-BUILT SURVEY WAS COMPLETED ON MARCH 3, 2020.

THE SURVEY IS BASED UPON THE CITY OF LAS VEGAS HORIZONTAL AND VERTICAL CONTROL AS INDICATED ON THE APPROVED PLANS, AND POSITIONAL ACCURACIES MEET OR EXCEED ± 0.3' HORIZONTALLY AND VERTICALLY.

RYAN MARTINA
NEVADA PLS 22317



STORM DRAIN FINAL LOCATION MAP
SUMMERLIN WEST VILLAGE 21
KINDLE CORNER WAY
CARRIAGE HILL TO DESERT FOOTHILLS



GRAPHIC SCALE
(IN FEET)
1 inch = 40 ft.

BASIS OF BEARINGS

GRID NORTH AS DEFINED BY THE CENTRAL MERIDIAN OF THE NEVADA COORDINATE REFERENCE SYSTEM (NCRS), LAS VEGAS AND LAS VEGAS HIGH ELEVATION ZONES, NORTH AMERICAN DATUM OF 1983; SAID MERIDIAN BEING COINCIDENT WITH 114°58' WEST OF THE GREENWICH MERIDIAN.

ZONE: LAS VEGAS HIGH ELEVATION ZONE

DATUM (REFERENCE FRAME): NAD 1983(2011) EPOCH 2010.0

SYSTEM: NEVADA COORDINATE REFERENCE SYSTEM (NCRS)

PROJECTION: TRANSVERSE MERCATOR
STANDARD PARALLEL (AND LATITUDE OF GRID ORIGIN): 36°15'00"N
LONGITUDE OF CENTRAL MERIDIAN: 114°58'00"W
NORTHING AT GRID ORIGIN: 400,000.00 M (1,312,333.3333 FEET US)
EASTING AT CENTRAL MERIDIAN: 300,000.00 M (984,250.0000 FEET US)
SCALE FACTOR ON CENTRAL MERIDIAN: 1.000135 (EXACT)

NOTES:
1. ALL DISTANCES AND BEARINGS SHOWN HEREON ARE PROJECTED (GRID) VALUES BASED ON THE PRECEDING PROJECTION DEFINITION. THE PROJECTION WAS DEFINED SUCH THAT PROJECTED (GRID) DISTANCES ARE EQUIVALENT TO "GROUND" DISTANCES IN THE PROJECT AREA.

2. GRID BEARING SHOWN HEREON (OR IMPLIED BY GRID COORDINATES) DO NOT EQUAL GEODETIC BEARING DUE TO MERIDIAN CONVERGENCE.

NOTES

ELECTRONIC FILE TITLED "KINDLE CORNER-STORM.CSV" DIRECTLY REFLECTS THE POINTS SHOWN ON THIS MAP.

LEGEND

PREVIOUSLY EXISTING STORM DRAIN
NEW STORM DRAIN
RIGHT OF WAY
CENTERLINE STORM DRAIN MANHOLE BARREL
TOP OF STORM DRAIN PIPE

BENCHMARK

CLV BM# 5LV0926W6 (2008 CLV ADJUSTMENT)
RIVET & PLATE IN TOP OF CURB AT SE CORNER OF CARRIAGE HILL & FAR HILLS.
NAVD88 ELEVATION:
3229.29 US SURVEY FEET
984.29 METERS

