

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 **MR**
City Surveyor

C: Lance M. West, PLS
Wallace Morris Kline Surveying

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

Date: October 22, 2020

Re: Sanitary Sewer Final Location Map
BRADLEY & 215
(Drawing No. 107Y5136, L-Civil No. L19-02617)

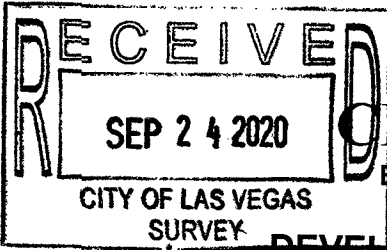
The Survey Section has reviewed the Final Location Map and as far as our jurisdiction of this project is concerned, we find that the map is:

Acceptable: 10/22/2020


Signature

For: City Surveyor
Title

Public Works/Survey
Department/Division



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 Storm Drain
- Electronic Comma Delineated File
- Final Location Map (2)

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

PROJECT NAME: BRADLEY 215 UNIT: N/A PHASE: N/A
 PROJECT LOCATION: BRADLEY ROAD AND HWY 215
 CLV PLAN #: L19-02617 CLV PROJECT # 107Y5136 SHEET NO. (S): 1
 # OF MANHOLES 4 PUB. SEWER/STORM DRAIN LIN. FT. 1137 # OF PRIVATE LATERALS 30
 DEVELOPER: GREYSTONE NEVADA LLC. PHONE: 702-821-4603 FAX: _____
 SURVEY CO.: WALLACE MORRIS KLINE PHONE: 702-212-3967 FAX: 702-212-3963
 CONTRACTOR: MOUNTAIN PINE CONSTRUCTION PHONE: 702-436-0878 FAX: _____
 CONTRACTOR'S SUPERVISOR NAME: JOHN MACKEY MOBILE: 702-436-0878
 DATE OF REQUEST: 09/15/2020

THIS SEWER HAS BEEN SURVEYED BY NEVADA LICENSED LAND SURVEYOR:

Company Name WALLACE MORRIS KLINE Surveyor Name LANCE WEST
 License # 18232 License exp. Date: 6/30/22

CITY USE ONLY

DATE SR. INSPECTOR RECEIVED: _____ SR. INSPECTOR INITIALS: _____
 DATE RECEIVED FROM SR. INSPECTOR AND SENT TO CITY SURVEYOR: _____
 ACCEPTABLE BY CITY SURVEYOR DATE: 10/22/20 NOT ACCEPTABLE BY CITY SURVEYOR DATE _____
 CLV SURVEYOR'S SIGNATURE: [Signature] DATE: 10/22/20

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:

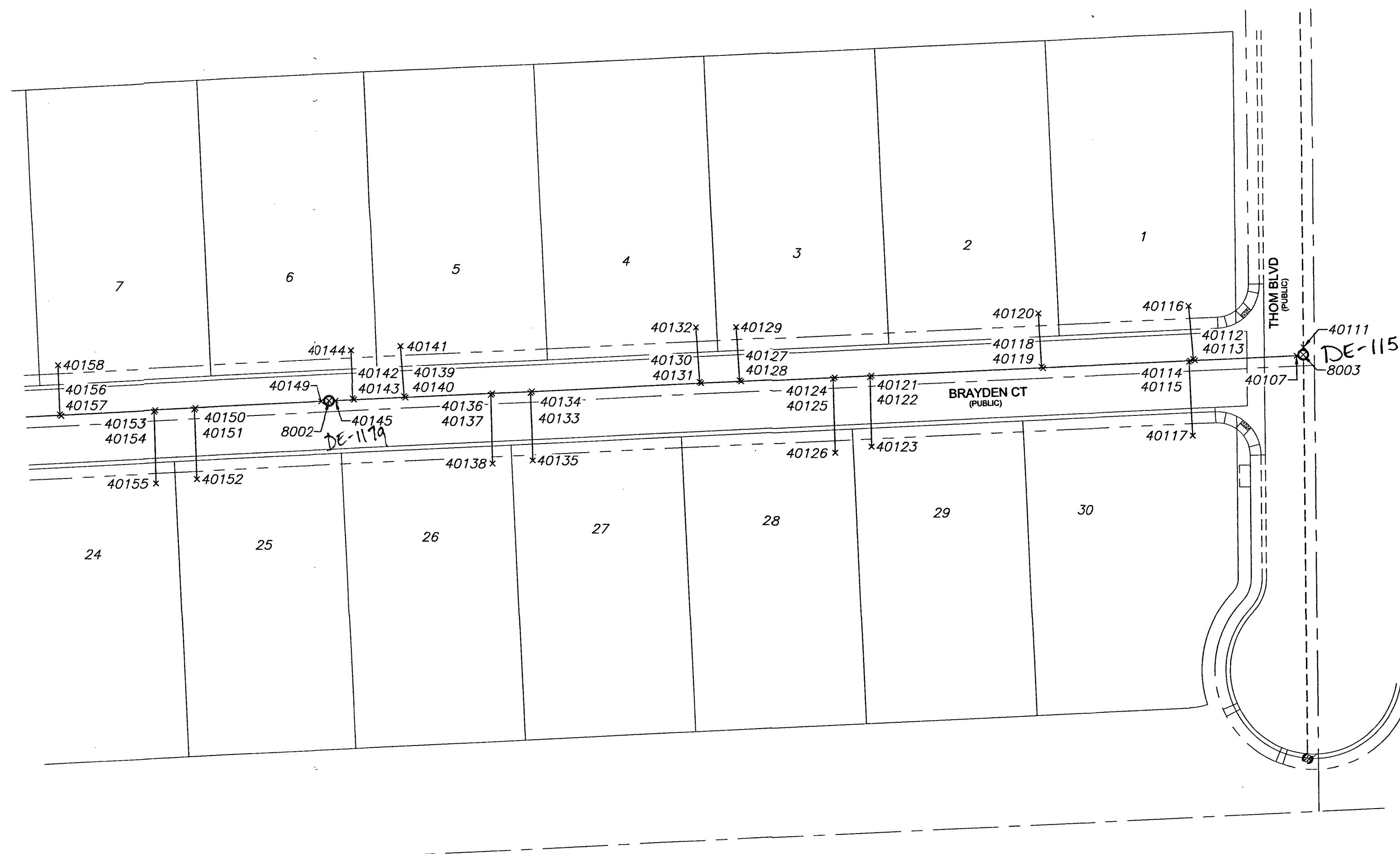
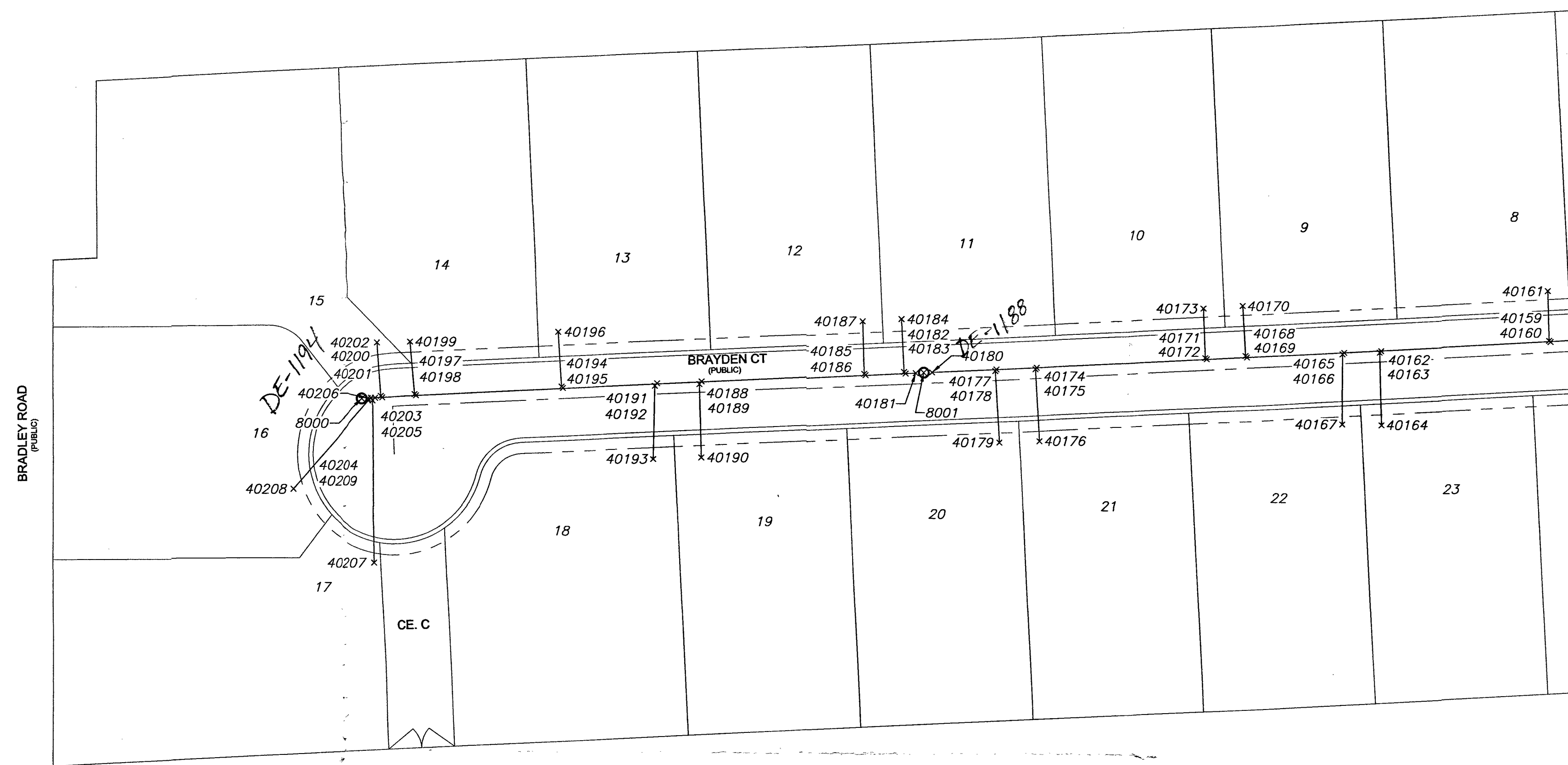
RECEIVED BY: [Signature]
 (PLEASE PRINT)
 SIGNATURE: [Signature] DATE: 11/4/2020

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

RECEIVED BY: _____
 (PLEASE PRINT)
 SIGNATURE: _____ DATE: _____

SANITARY SEWER FINAL LOCATION MAP FOR BRADLEY AND 215

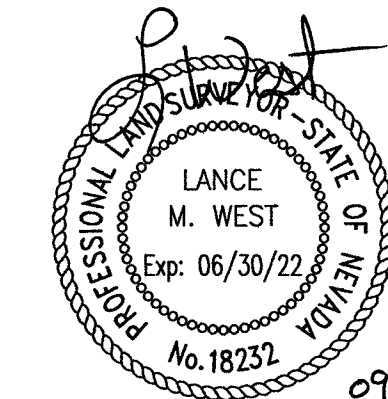
A COMMON INTEREST COMMUNITY
A PORTION OF THE SOUTHWEST QUARTER (SW1/4) OF THE SOUTHEAST QUARTER (SE1/4) OF SECTION 24,
TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA



SURVEYOR'S STATEMENT

- 1) SURVEY WAS COMPLETED ON MAY 28 2020.
- 2) THE POSITIONAL CERTAINTY FOR THIS SURVEY IS 0.3' HORIZONTAL AND 0.3' VERTICAL BASED ON NAD83(2011), EPOCH 2010.00
- 3) THE POSITIONAL CERTAINTY STATED DOES NOT TAKE INTO ACCOUNT ANY MODIFICATIONS TO THE PIPE, MANHOLES OR LATERALS COMPLETED AFTER THE DATE OF SURVEY.

LANCE M. WEST
PROFESSIONAL LAND SURVEYOR
NEVADA LICENSE NO. 18232



09/16/2020

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 ZONE

DATUM (REFERENCE FRAME): NAD 1983(2011) EPOCH 2010.00

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: 200,000.00 M (656,166.6667 FEET US)
EASTING AT CENTRAL MERIDIAN: 100,000.00 M (328,083.3333 FEET US)
SCALE FACTOR ON CENTRAL MERIDIAN: 1.0001 (EXACT)

NOTES

1. ALL DISTANCES AND BEARINGS SHOWN HEREON ARE PROJECTED (GRID) VALUES BASED ON THE PRECEDING PROJECTION DEFINITION.
2. GRID BEARING SHOWN HEREON (OR IMPLIED BY GRID COORDINATES) DO NOT EQUAL GEODETIC BEARING DUE TO MERIDIAN CONVERGENCE.

BENCHMARK

7LV9024SSE6 - BEING A RIVET AND PLATE IN TOP OF CURB AT WEST SIDE OF THOM BLVD. AT CENTENNIAL PKWY.

2296.92 US SURVEY FEET
700.104 METERS

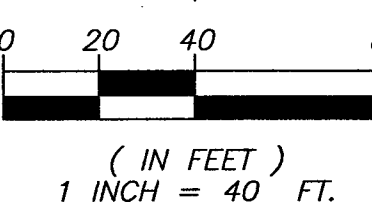
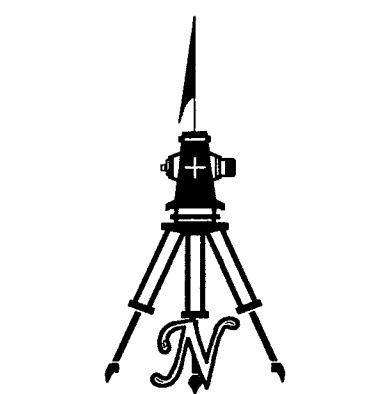
N.A.V.D. 88 DATUM

NOTES

- 1) SEE ELECTRONIC FILE "BRADLEY 215-SS-PNTS-NCRS.TXT" FOR COORDINATES.

LEGEND

---	RIGHT-OF-WAY LINE	CL BARREL	CENTER OF MANHOLE BARREL
---	STREET CENTERLINE	SWR-Y	SHOT TAKEN ON TOP OF PIPE AT SEWER Y
---	SEWER LINE	SWR-LATERAL	SHOT TAKEN ON TOP OF PIPE AT SEWER LATERAL
23118	POINT NUMBER	PIPE-TOP	SHOT TAKEN ON TOP OF PIPE
21	LOT NUMBER		



SHEET 1 OF 1

**SANITARY SEWER FINAL LOCATION MAP
BRADLEY 215**
A COMMON INTEREST COMMUNITY
A PORTION OF THE SOUTHWEST QUARTER (SW1/4) OF THE SOUTHEAST QUARTER (SE1/4) OF SECTION 24,
TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA



WALLACE · MORRIS · KLINE
SURVEYING, LLC.
LAND SURVEY CONSULTING
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LAS VEGAS, NEVADA 89118
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