

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 **ML**
City Surveyor

C: James T. Stovall, PLS
Taney Engineering

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

Date: November 19, 2020

Re: Sanitary Sewer Final Location Map
FORT APACHE / ALEXANDER
(Drawing No. 307v1170, L-Civil No. L18-02565)

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: 11/18/2020

****Please correct the Benchmark Note per attached comments before submitting sealed hardcopy map***



Signature
For: City Surveyor

Title
Public Works/Survey

Department/Division

ARR/OS:mj

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: FORT APACHE & ALEXANDER UNIT: PHASE:
PROJECT LOCATION: NORTHWEST CORNER OF FORT APACHE AND ALEXANDER
CLV PLAN #: 307V1170 CLV PROJECT # L18-02565 SHEET NO. (S): 1
OF MANHOLES 6 PUB. SEWER/STORM DRAIN LIN. FT. 330 # OF PRIVATE LATERALS 14

DEVELOPER: ADAVEN HOMES PHONE: 702-365-8588 FAX:
SURVEY CO.: TANEY ENGINEERING PHONE: 702-362-8844 FAX: 702-362-5233
CONTRACTOR: HARD DIG LLC PHONE: 702-581-4735 FAX:
CONTRACTOR'S SUPERVISOR NAME: MIKE SNYDER MOBILE: 702-581-4735
DATE OF REQUEST:

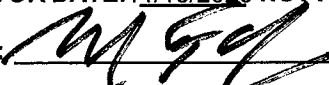
**SUBMIT DIRECTLY TO THE OFFICE OF THE CITY
SURVEYOR LOCATED ON THE 8th FLOOR OF THE
DSC / 333 N Rancho, 89106**

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

CITY USE ONLY

DATE AND INITIALS / RECEIVED BY THE CITY SURVEYOR 10/7/2020 - MAJ

ACCEPTABLE BY CITY SURVEYOR DATE: 11/18/2020 NOT ACCEPTABLE BY CITY SURVEYOR DATE

CLV SURVEYOR'S SIGNATURE:  DATE: 11/19/20

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.

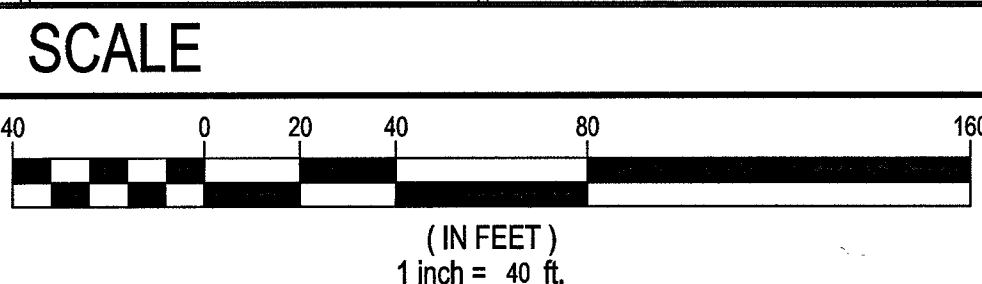
FORT APACHE AND ALEXANDER AS SHOWN IN BOOK 160 PAGE 57 OF
PLATS, CLARK COUNTY, NEVADA, OFFICIAL RECORDS, LYING WITHIN
SOUTHEAST QUARTER (SE 1/4) SECTION 6, TOWNSHIP 20 SOUTH,
RANGE 60 EAST M.D.M., CLARK COUNTY, NEVADA.

THE BASIS OF BEARINGS IS GRID NORTH AS DEFINED BY THE CENTRAL MERIDIAN OF THE NEVADA COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983; SAID MERIDIAN BEING COINCIDENT WITH 115°35' WEST OF THE GREENWICH MERIDIAN.

CITY OF LAS VEGAS BENCHMARK STA 9LV007NNE6
CLV RIVET IN ALUMINUM PLATE ON TOP OF CURB ON THE SOUTH
SIDE OF ALEXANDER ROAD, OPPOSITE TEE PEE LANE.

PER CITY OF LAS VEGAS BM APP. 2562.15 FEET 2008 CLV
ADJUSTMENT

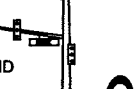
A map of the Project Site area. The map shows a grid of streets. Grand Canyon Drive is on the left, Tee Fee Lane is in the center, and Fort Apache is on the right. Hickam Avenue runs horizontally at the top. Florine Ave runs horizontally across the middle. Cheftan Street runs vertically on the right side. The Project Site is highlighted in yellow and labeled 'PROJECT SITE' and 'FLORINE AVE'. A north arrow is present in the top left corner.



AC	ASPHALTIC CONCRETE	N	NORTH
BC	BACK OF CURB	NTS	NOT TO SCALE
BC	BACK OF CURB RADIUS	ON	ON CENTER
BVC	BEGIN VERTICAL CURVE	OR	ORIGINAL RECORDS OF CLARK COUNTY
CAV	CABLE TELEVISION	PB	PULL BOX
CL	CL	PC	POINT OF CURVE
CL	CENTERLINE	PCC	POINT OF COMPOUND CURVE
CLV	CITY OF LAS VEGAS	PI	POINT OF INTERSECTION
CNLV	CITY OF NORTH LAS VEGAS	PL	PROPERTY LINE
CO	CLEAN OUT, SEWER	PLT	PLANT
CO	CITY OF HENDERSON	PCNT	POINT OF CONNECTION
CS	CURB YARD	PP	POWER POLE
CS	DESIGN AND CONSTRUCTION STANDARDS OF	PRC	POINT OF REVERSE CURVE
DG	DESIGN GRADE	PVC	POINT OF TANGENCY
D	DRAIN	PLV	POLYVINYL CHLORIDE
DP	DUCTILE IRON PIPE	RCB	REINFORCED CONCRETE PIPE
E	EAST	R	RADIUS
EL	ELEVATION	RCB	REINFORCED CONCRETE PIPE
EC	END OF CURVE	RG	RIGHT-OF-WAY
EP	EDGE OF PAVEMENT	RT	RIGHT
EV	END VERTICAL CURVE	SD	STORM DRAIN
EXP	EXISTING	SILT	SIBRELIGHT
FC	FINISH FLOOR ELEVATION	SNWA	SOUTHERN NEVADA WATER AUTHORITY
FF	FINISH GRADE	SS	SANITARY SEWER
FI	FINISH GRADE	STA	STATION
FL	FLOW LINE	STD	STANDARD
FL	FLOW LINE	SW	SIGHT VISIBILITY ZONE
GB	GRADE BREAK	TC	TOP OF CURB
GC	GRADE FINISH FLOOR	TF	TOP OF FOOTING
HP	HIGH POINT	TR	TOP OF RETAINING
INV	INVERT	TYP	TYPE
INT	INTERNAL	UDACS	UNIFORM DESIGN AND CONSTRUCTION STANDARDS
L	LEFT	USC	UNIFORM STANDARD DRAWING
LF	LEFT	VC	VERTICAL CURVE
LVWD	LAS VEGAS VALLEY WATER DISTRICT	VCP	VERTICAL CURVE POLE
MAX	MAXIMUM	VG	VALLEY GUTTER
M	MANHOLE	W	WATER
M	MINIMUM	W30	W30 I/P CURB

SUBDIVISION BOUNDARY	
ADJOINING LOT LINE	
CENTERLINE	
RIGHT-OF-WAY/LOT LINE	
SEWER LINE W/ MANHOLE	
SEWER LATERAL	

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

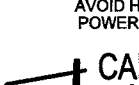


Call
before you

UnderGround
1-702-455-6000
CLARK COUNTY TRAFFIC OPERATIONS
1-702-229-6611
LAS VEGAS AREA COMPUTERIZED
TRAFFIC SOCIETY



FAST
Call
before you
Underground
1-702-432-5300
FREEWAY & ARTERIAL
SYSTEM OF TRANSPORTATION



Call Before You Dig
AVOID CUTTING UNDERGROUND
UTILITY LINES. IT'S COSTLY.

CALL
811

OR
1-800-227-2600
AND
CLARK COUNTY TRAFFIC OPERATIONS
1-800-455-6000

I, JAMES T. STOVALL, A PROFESSIONAL LAND SURVEYOR LICENSED IN THE STATE OF NEVADA AS AGENT FOR TANEY ENGINEERING, INC., DO HEREBY CERTIFY THAT:

1. THIS PLAT REPRESENTS THE RESULTS OF A SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION AT THE INSTANCE OF ADAVEN HOMES, INC.

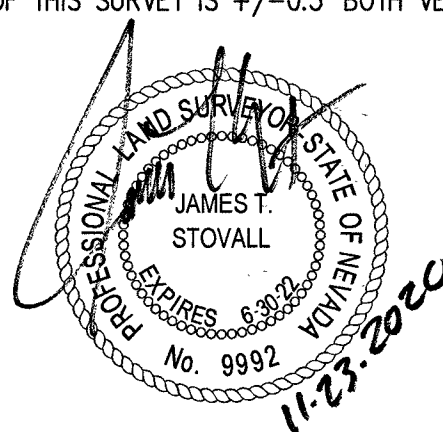
1. THIS PLAT REPRESENTS THE RESULTS OF A SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION AT THE INSTANCE OF ADAVEN HOMES, INC.

2. THE LANDS SURVEYED LIE WITHIN THE LYING WITHIN SOUTHEAST QUARTER (SE 1/4) SECTION 6, TOWNSHIP 20 SOUTH, RANGE 60 EAST M.D.M., CLARK COUNTY, NEVADA. , THE SURVEY WAS COMPLETED ON 10/05/2020.

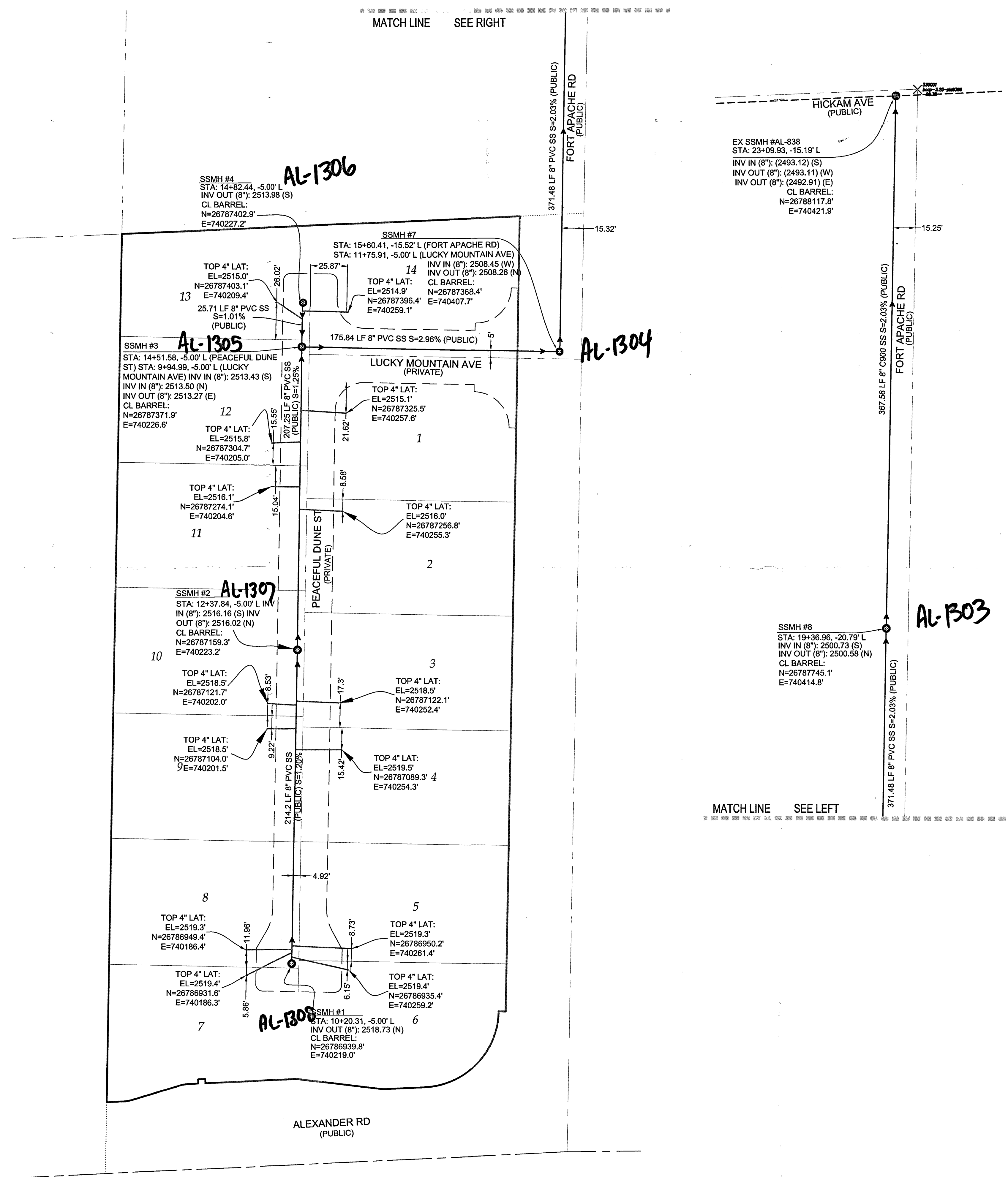
3. THIS MAP UTILIZES THE NEVADA COORDINATE SYSTEM, EAST ZONE (2701) – NAD 83 (2011) EPOCH 2010.0

4. THE POSITIONAL CERTAINTY OF THIS SURVEY IS $\pm 0.3'$ BOTH VERTICALLY AND HORIZONTALLY.

JAMES T. STOVALL
PROFESSIONAL LAND SURVEYOR
NEVADA CERTIFICATE NO. 9992



FORT APACHE & ALEXANDER



1. SEE PROVIDED ELECTRONIC POINT FILE NAMED "L18-02565 SANITARY SEWER FINAL LOCATION" FOR COORDINATES OF SERVICE LATERAL ANGLE POINTS AND CONNECTIONS TO SEWER MAIN LINE NOT SHOWN ON THIS MAP.

[illegible]

ADAVEN HOMES
1333 N. BUFFALO DRIVE #220
LAS VEGAS, NV 89128
702.365.8598 FAX: 702.365.8587



**FORT APACHE
AND ALEXANDER
A COMMON INTEREST COMMUNITY**

SANITARY SEWER FINAL LOCATION MAP

ENGINEER'S SEAL

DATE: 10/6/202

SCALE: 1"=40'

JOB NO: ADV-17-07

DRAWN BY: it

CHECKED BY: _____

SHEET NAME:

07

SHEET: 1 1

1 OF 1

CLV DRAWING # 307V1170