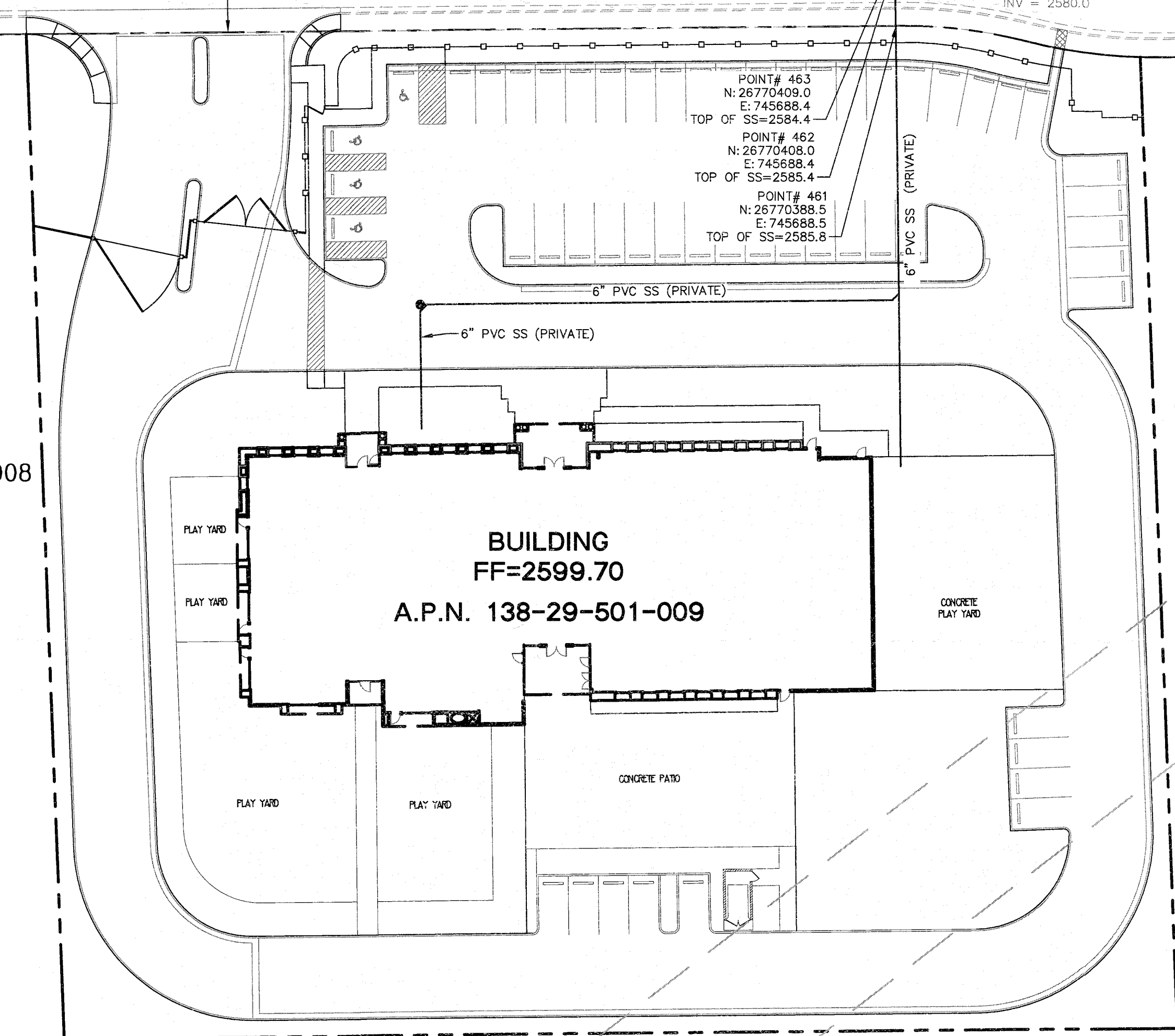
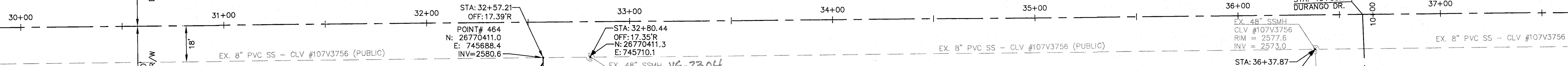
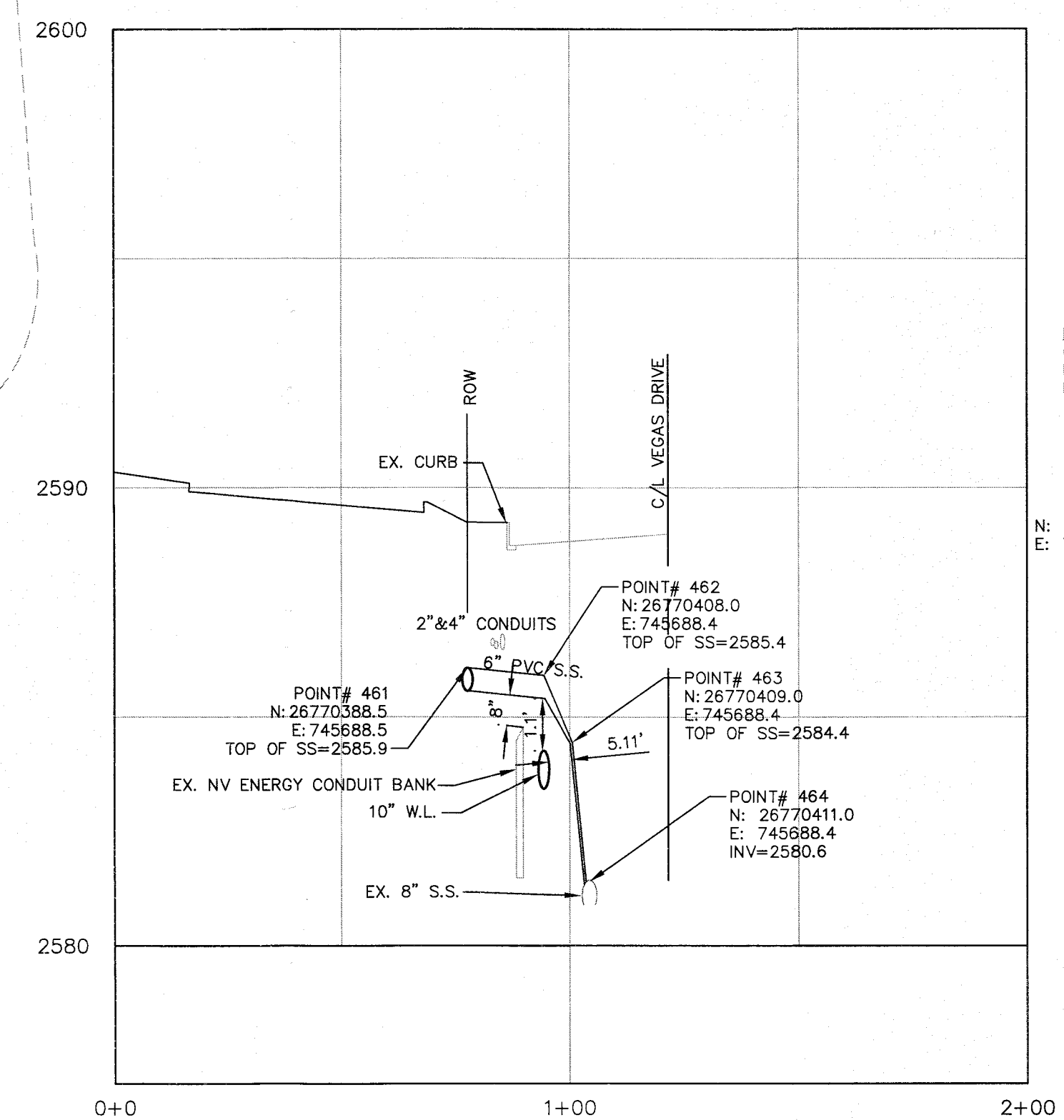


VEGAS DRIVE (PUBLIC)



NOT A PART  
APN 138-29-501-008



SEWER LATERAL PROFILE VIEW  
HORIZONTAL SCALE: 1"=30'  
VERTICAL SCALE: 1"=3'

DURANGO DRIVE (PUBLIC)

CLV HANSEN NO. 49864  
CLV DRAWING NO. 107V6137

STATEMENT OF ACCURACY

THE POSITIONAL CERTAINITIES FOR SURVEY COORDINATES SHOWN IN THIS SURVEY ARE WITHIN 0.3'± HORIZONTALLY AND VERTICALLY.  
EPOCH: 2016.0620, NEVADA STATE PLANE COORDINATE SYSTEM EAST (2701)  
HORIZONTAL - NAD 83 (2011) (epoch 2010.0000)  
VERTICAL - NAVD 83  
STATE PLANE - NEVADA EAST  
SCALE FACTOR - .99978904

A.P.N.: 138-29-501-009  
BENCHMARK: CITY OF LAS VEGAS BENCHMARK NO. 0LV00 215WS, BEING A RIVET AND PLATE IN THE TOP OF CURB ON THE NORTH SIDE OF VEGAS DRIVE AT DURANGO, ELEV=2577.57 FEET NAVD 83 =785.645 METERS

SURVEY COMPLETION DATE  
1-23-16

OWNER/DEVELOPER  
CHABAD HEBREW CENTER  
1261 S. ARVILLE ST.  
LAS VEGAS, NV 89102  
CONTACT: SAMUEL ATTAL  
PHONE: (702) 259-0770  
FAX: (702) 877-4700

NOTE:  
LOCHSA ENGINEERING ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS PLAN ARE FROM THE BEST AVAILABLE INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES, INCLUDING BUT NOT LIMITED TO, THE WATER, FIRE, SANITARY SEWER, STORM SEWER, TELEPHONE, POWER, GAS, AND IRRIGATION LINES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. IF CONFLICT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE PROJECT ARCHITECT, OWNER'S REPRESENTATIVE AND THE PROJECT ENGINEER IMMEDIATELY.

**SAFETY ALERT**  
Call before you dig  
Avoid cutting underground utility lines. It's costly.

Call before you dig  
Call before you dig  
Call before you dig

1-702-432-5300  
1-702-227-2929

ABBREVIATIONS

APN	ASSESSOR PARCEL NUMBER
CLV	CITY OF LAS VEGAS
E	EASTING
EX	EXISTING
INV	INVERT
N	NORTHING
STA	STATION
SS	SANITARY SEWER
SSCO	SANITARY SEWER CLEAN OUT
SSMH	SANITARY SEWER MANHOLE
ROW	RIGHT OF WAY

CL OR SURVEY LINE	EASEMENT LINE	DESCRIPTION:	CONTOUR LINES	EDGE OF PAVEMENT	"A" TYPE CURBS	"L" TYPE CURBS	WALLS	FENCES	AC PAVEMENT	CONCRETE	SPOT ELEVATIONS	SIGNS	MANHOLE W/ DESCRIPTION	MANHOLE DESCRIPTIONS	FIRE HYDRANTS	GATE VALVES	REDUCERS	CLEAN OUTS	UTILITY BOX OR VAULT	BACKWATER VALVES	100W HPS STREETLIGHTS	150W HPS STREETLIGHTS	200W HPS STREETLIGHTS	250W HPS STREETLIGHTS
PROPERTY LINE	SAWCUT LINE	EXISTING:	(2210)								(12.50)		⊙	⊙ = STORM DRAIN	⊙	⊙	⊙	⊙	⊙	(BWV)	⊙	⊙	⊙	⊙
ROW LINE	SCARP LINE	PROPOSED:	(2122)								(12.34)		⊙	⊙ = ELECTRICAL	⊙	⊙	⊙	⊙	⊙	(BWV)	⊙	⊙	⊙	⊙

Lochsa Engineering  
6945 South James Blvd.  
Suite 100  
Las Vegas, NV 89119  
Fax (702) 365-9317  
www.lochsa.com

UTILITY PLAN LOCATION MAP  
SANITARY SEWER FINAL LOCATION MAP

BET YOSEFF COMMUNITY CENTER  
OF LAS VEGAS  
8551 VEGAS DRIVE

PROJECT No.: 131007  
DATE: 03-30-2016  
SCALE: 1"=30'  
DRAWN BY: NMG  
DESIGNED BY: NMG  
CHECKED BY: GMM

SEAL  
ROBERT M. MCENTEE  
Professional Engineer No. 12938  
03/30/16

SHEET No. C1.01  
SHEET 1 OF 1  
CLV No. 49864

# Memorandum

Department of Public Works  
City Engineer Division  
Survey Section  
333 North Rancho Dr., 8<sup>th</sup> 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: Robert McEntee, PLS  
Lochsa Engineering

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

Date: April 21, 2016

Re: Sanitary Sewer Final Location Map  
BET YOSSEF COMMUNITY CENTER  
(Drawing No. 107V6137, L-Civil No. 49864)

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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:

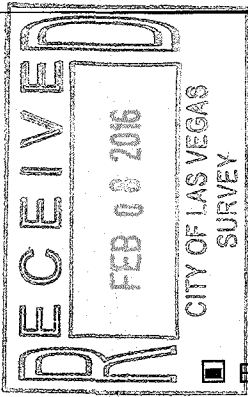
Acceptable: April 21, 2016

  
Signature

City Surveyor  
Title

Public Works/Survey  
Department/Division

ARR/OS:js



# 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: Bet Yoseff Community Center UNIT: n/a PHASE: n/a

PROJECT LOCATION: 8551 Vegas Drive

CLV PLAN #: 107V6137 CLV PROJECT # 49864 SHEET NO. (S): C2.01

# OF MANHOLES 0 PUB. SEWER/STORM DRAIN LIN. FT. 0 # OF PRIVATE LATERALS 1

DEVELOPER: Chabad Hebrew Center PHONE: 702-259-0770 FAX: 702-877-4700

SURVEY CO.: Lochsa Survey PHONE: 702-365-9312 FAX: 702-365-9317

CONTRACTOR: Isaac Building & Design Co. PHONE: 702-215-2660 FAX: 702-215-2664

CONTRACTOR'S SUPERVISOR NAME: Doug Saunders MOBILE: 702-400-6019

DATE OF REQUEST: 02-08-16

**SUBMIT DIRECTLY TO THE OFFICE OF THE CITY SURVEYOR LOCATED ON THE 8<sup>th</sup> 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: 4/21/16 NOT ACCEPTABLE BY CITY SURVEYOR DATE \_\_\_\_\_

CLV SURVEYOR'S SIGNATURE: [Signature] DATE: 4/21/16

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.



**City of Las Vegas**  
 Department of Public Works  
 Survey Section

**REVIEW CHECKLIST**  
**SANITARY SEWER**  
**FINAL LOCATION MAP**

JOB NUMBER H49864 SS3  
 PROJECT NAME BET YOSSEF COMMUNITY CENTER  
 WORK AUTH. NO. P28000  
 SUBMITTED BY Lochsa Engineering  
 PROJECT TYPE CIP  Land Dev  Street Rehab   
 DATE 4/21/2016  
 REVIEWED BY M. KINNEY

**REVIEW DETERMINATION**

- Approved
- Not Acceptable

**TO BE RE-SUBMITTED**

- Two bond copies (no mylar)
- Electronic media with comma-separated coordinate file

REVIEW ITEM	OK	SEE R/L	N/A	COMMENTS
<b>Submittal Contents</b>				
Two bond copies (no mylar)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Electronic media containing comma-separated coordinate file	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>General Map Contents</b>				
Sheet size 24" x 36"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Sheet number and number of sheets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
North arrow (pointing up, left or right)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Scale (written & graphic, correctly shown, appropriate scale used)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Lettering legibility (minimum text size 0.08")	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Map title shown ("Sanitary Sewer Final Location Map")	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CLV project name shown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CLV Hansen No. shown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CLV Drawing No. shown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Preparer's company name and contact information shown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Legend (all linetypes and symbols defined)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Non-standard abbreviations defined	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Distances, coordinates and elevations labeled using decimal feet	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Approximate limits of streets shown (improvements or right-of-way)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Street names labeled (identified as public or private)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

**REVIEW CHECKLIST – SANITARY SEWER FINAL LOCATION MAP**

REVIEW ITEM	OK	SEE R/L	N/A	COMMENTS
<b>Sanitary Sewer Improvements Data</b>				
<b>*NOTE</b> As of December 1, 2015 <b>manhole cover locations are no longer required.</b>				
Manhole Barrel/Base: (measured horizontally at centerline of structure barrel/base, vertical location does not apply)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Vaults and Junction Structures: (measured horizontally at all outer extents of structure, vertically at top of structure)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Lateral/Main/Interceptor Pipes: locate at all connections to other pipes and structures, all horizontal and vertical deflections, points of termination (stubs), point at which pipe exits the public right-of-way or easement (measured horizontally at centerline of pipe, vertically at top of pipe)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>*NOTE</b> All pipe connections to manholes and other structures should be located at outside face of structure before backfilling due to accuracy limitations of pipe measurements from the structure's surface access point.				
<b>Coordinate Information</b>				
Data acquisition completion date indicated	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Coordinate system indicated (only CLV approved coordinate systems are to be used)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Horizontal datum, datum adjustment, and epoch date indicated (only CLV approved datums are to be used)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Benchmark ID, description, elevation indicated	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Statement of positional accuracy per the tolerances indicated below	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>*NOTE</b> For all projects with improvement plans approved <b>prior to March 1, 2015</b> coordinates provided must be accurate to within <b>±0.5 feet</b> horizontally and vertically. For all projects with improvement plans approved <b>after March 1, 2015</b> coordinates provided must be accurate to within <b>±0.3 feet</b> horizontally and vertically.				
Coordinate accuracy QA/QC (when available)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0.20'

ADDITIONAL COMMENTS