

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name FIRST CITIZENS BANK		For Insurance Company Use	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 17341 McBRIDE AVENUE		Policy Number	
City LAKE ELSINORE State CA ZIP Code 92530		Company NAIC Number	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) ASSESSOR'S PARCEL 378-156-036-5			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL			
A5. Latitude/Longitude: Lat. 33D 41'23.7" Long. 117D 21'26.6"		Horizontal Datum: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983	
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.			
A7. Building Diagram Number 1A C2.a			
A8. For a building with a crawlspace or enclosure(s):		A9. For a building with an attached garage:	
a) Square footage of crawlspace or enclosure(s) _____ sq ft		a) Square footage of attached garage 484 sq ft	
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade _____		b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A	
c) Total net area of flood openings in A8.b _____ sq in		c) Total net area of flood openings in A9.b _____ sq in	
d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No		d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number CITY OF LAKE ELSINORE 06036		B2. County Name RIVERSIDE 060245		B3. State CALIFORNIA	
B4. Map/Panel Number 06065C/2028G	B5. Suffix G	B6. FIRM Index Date 08/28/2008	B7. FIRM Panel Effective/Revised Date 08/28/2008	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 1261.0
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe) _____					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe) _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction
*A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. Use the same datum as the BFE.
Benchmark Utilized **B-95-69** Vertical Datum **NAD 1929**
Conversion/Comments **APPLIED SAME CONVERSION USED FOR DX1727 WHICH IS IN LOCAL VICINITY**

Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	1263.15	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	1272.65	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	_____	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	1262.75	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	1262.73	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	1262.56	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	1262.73	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	_____	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.
Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a licensed land surveyor? Yes No

Certifier's Name **ANTHONY J. TERICH** License Number **RCE 212914**

Title **CIVIL ENGINEER** Company Name **Hall & Foreman Inc.**

Address **THREE BETTERWORLD CIRCLE** City **TEMECULA** State **CA** ZIP Code **92590**

Signature *Anthony J. Terich* Date **MAR. 24, 2010** Telephone **951-294-9338**

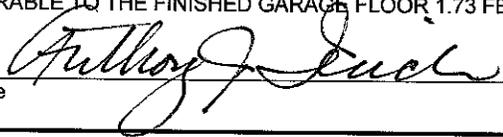


IMPORTANT: In these spaces, copy the corresponding information from Section A.	For Insurance Company Use
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 17341 McBRIDE AVENUE	Policy Number
City LAKE ELSINORE State CA ZIP Code 92530	Company NAIC Number

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments A9 THE GARAGE FLOOR IS 1.75 FEET ABOVE THE FLOOD PLAIN
 C2.c THE AIR CONDITIONER COIL/FAN UNIT IS LOCATED BEHIND AND ADJACENT TO THE GARAGE AT AN ELEVATION JUST COMPARABLE TO THE FINISHED GARAGE FLOOR 1.73 FEET ABOVE THE FLOODPLAIN ELEVATION.

Signature  Date 3/25/2010 Check here if attachments

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

- E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
 - a) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ feet meters above or below the HAG.
 - b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ feet meters above or below the LAG.
- E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8-9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ feet meters above or below the HAG.
- E3. Attached garage (top of slab) is _____ feet meters above or below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is _____ feet meters above or below the HAG.
- E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? Yes No Unknown. The local official must certify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. *The statements in Sections A, B, and E are correct to the best of my knowledge.*

Property Owner's or Owner's Authorized Representative's Name _____

Address _____ City _____ State _____ ZIP Code _____

Signature _____ Date _____ Telephone _____

Comments _____

Check here if attachments

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8 and G9.

- G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.
- G3. The following information (Items G4-G9) is provided for community floodplain management purposes.

G4. Permit Number _____	G5. Date Permit Issued _____	G6. Date Certificate Of Compliance/Occupancy Issued _____
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- G7. This permit has been issued for: New Construction Substantial Improvement
- G8. Elevation of as-built lowest floor (including basement) of the building: _____ feet meters (PR) Datum _____
- G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet meters (PR) Datum _____
- G10. Community's design flood elevation _____ feet meters (PR) Datum _____

Local Official's Name _____ Title _____

Community Name _____ Telephone _____

Signature _____ Date _____

Comments _____

Check here if attachments

Building Photographs

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 17341 McBRIDE AVENUE	For Insurance Company Use: Policy Number
City LAKE ELSINORE State CA ZIP Code 92530	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.

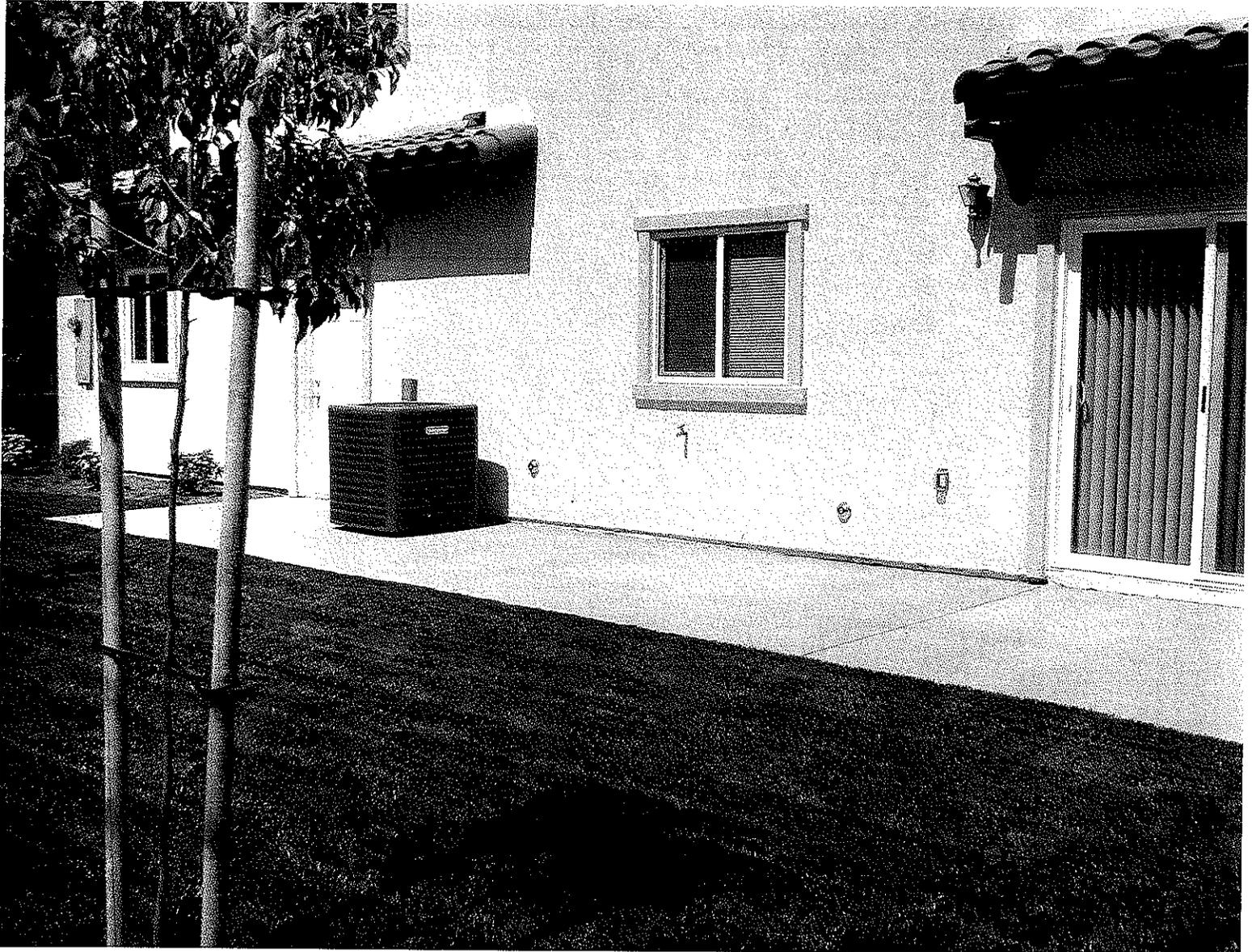


Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 17341 McBRIDE AVENUE	For Insurance Company Use: Policy Number
City LAKE ELSINORE State CA ZIP Code 92530	Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."



ATTACHMENTS FOR ELEVATION CERTIFICATE
FOR 17341 McBRIDE AVENUE, LAKE ELSINORE, CA

1. FIRMETTE
2. FIELD NOTES
3. NGS SURVEY CONTROL MAP
4. NGS DATA SHEETS FOR ADJACENT CONTROL



MAP SCALE 1" = 500'



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 2028G

FIRM
FLOOD INSURANCE RATE MAP
RIVERSIDE COUNTY,
CALIFORNIA
AND INCORPORATED AREAS

PANEL 2028 OF 3805
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
LAKE EL SINORE, CITY OF	060656	2028	G
RIVERSIDE COUNTY	992845	2028	C

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

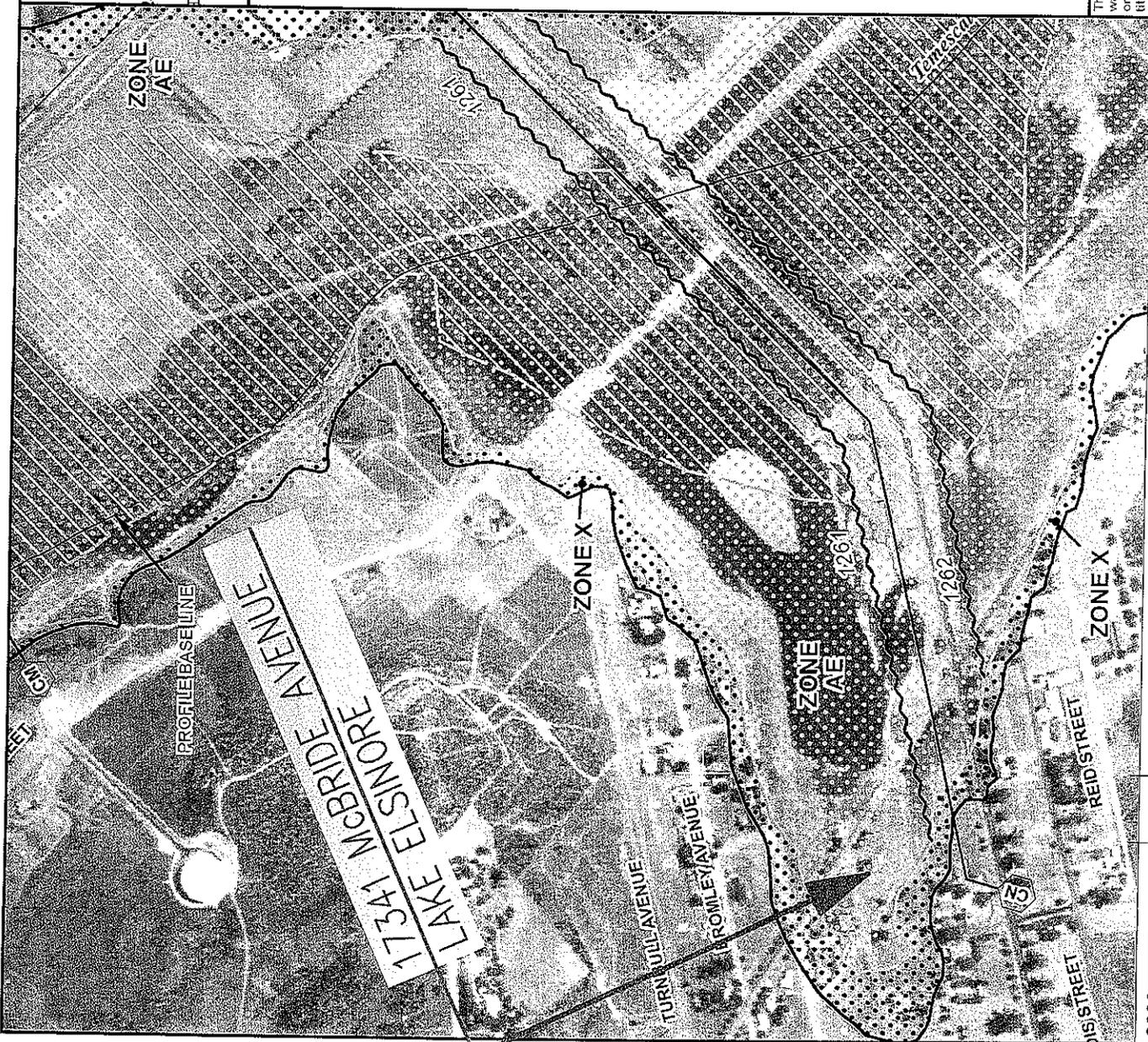


MAP NUMBER
060656C2028G

EFFECTIVE DATE
AUGUST 28, 2008

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov



100256.txt

#JN: 100256
#REF: Elevations for Flood insurance.
#Crew: Balderston
#Date of survey: 03-23-10
#Date of processing: 03-24-10

Basis of Bearing: Assumed S90-00-00W between points #1 & #2.

Elevation Hold: Held top of chis. square near top of x on top of curb +- 30' eiv of beg. of curb. On Gunnerson Ave. Per City of Lake Elsinore BM B-95-69 EL= 1321.25* (Per City of Lake Elsinore based on NAD '29)
* ADJUST TO NAD '88

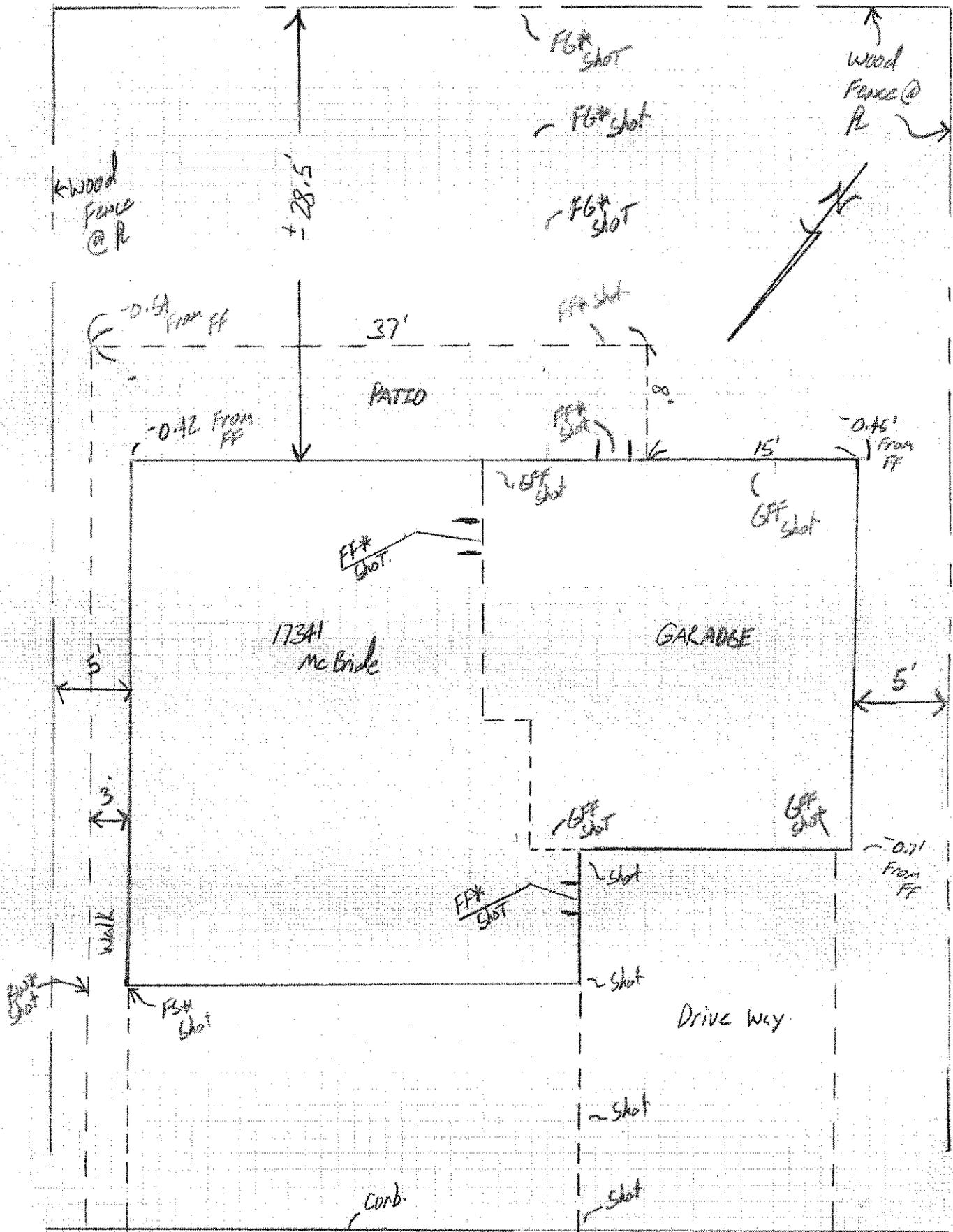
Coordinate Hold: Held assumed coordinates of N10000.00 E1000.00 on point #1 for ground coordinate starting point.

Raise all Elevations in topo by 1158.04'

Topo File = 17341 Mc Bride

Put Data in V: Drive

* ADJUSTMENT = +2.50'. See data sheet for DX 1727.



<http://www.ngs.noaa.gov/ins/NgsMap2/Viewer.htm>

NGS Survey Control Map

Refresh Map

Layers
 Visible

- Roads
- Railroads
- Highways
- Rivers
- Lakes
- Counties

Go To...
 Display Stations
 Identify...
 Remove Stations
 Map Select...

17341 McBride Ave.

DX 3783
 DX 1727

215, 283, 232, 230, 287, 254, 113, 195, 214, 182

National Geodetic Survey

Roads is now the Active Layer

Zoom In, Zoom Out, Home, Stop, Refresh, Print, Full Screen, Close

Done

Internet 100%

DATABASE = Sybase ,PROGRAM = datasheet, VERSION = 7.50

1 National Geodetic Survey, Retrieval Date = MARCH 24, 2010

X

* Map ID 230

DX1727 *****
DX1727 DESIGNATION - R 316
DX1727 PID - DX1727
DX1727 STATE/COUNTY- CA/RIVERSIDE
DX1727 USGS QUAD - LAKE ELSINORE (1988)

DX1727 *CURRENT SURVEY CONTROL

DX1727* NAD 83(1986) - 33 40 53. (N) 117 21 35. (W) SCALED
DX1727* NAVD 88 - 391.15 (+/-2cm) 1283.3 (feet) VERTCON
DX1727 GEOID HEIGHT- -32.93 (meters) GEOID03
DX1727 VERT ORDER - SECOND CLASS 0 (See Below)

DX1727.The horizontal coordinates were scaled from a topographic map and have
DX1727.an estimated accuracy of +/- 6 seconds.

DX1727.The NAVD 88 height was computed by applying the VERTCON shift value to
DX1727.the NGVD 29 height (displayed under SUPERSEDED SURVEY CONTROL.)
DX1727.The vertical order pertains to the NGVD 29 superseded value.

DX1727.The geoid height was determined by GEOID03.

DX1727;
DX1727;SPC CA 6 - North East Units Estimated Accuracy
668,540. 1,897,100. MT (+/- 180 meters Scaled)

SUPERSEDED SURVEY CONTROL

DX1727 NGVD 29 (??/??/??) 390.391 (m) 1280.81 (f) ADJUSTED 2 0

DX1727.Superseded values are not recommended for survey control.
DX1727.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.
DX1727.See file dsdata.txt to determine how the superseded data were derived.

DX1727 U.S. NATIONAL GRID SPATIAL ADDRESS: 11SMT666268(NAD 83)
DX1727_MARKER: DB = BENCH MARK DISK
DX1727_SETTING: 7 = SET IN TOP OF CONCRETE MONUMENT
DX1727_SP_SET: SET IN TOP OF CONCRETE MONUMENT
DX1727_STAMPING: R 316 1935
DX1727_STABILITY: C = MAY HOLD, BUT OF TYPE COMMONLY SUBJECT TO
DX1727+STABILITY: SURFACE MOTION

DX1727 HISTORY - Date Condition Report By
DX1727 HISTORY - 1935 MONUMENTED CGS
DX1727 HISTORY - 1972 GOOD CA-065

STATION DESCRIPTION

DX1727'DESCRIBED BY COAST AND GEODETIC SURVEY 1935
DX1727'2.1 MI NW FROM ELSINORE.
DX1727'2.1 MILES NORTHWEST ALONG STATE HIGHWAY 71 FROM ELSINORE,
DX1727'RIVERSIDE COUNTY, 0.4 MILE NORTHWEST OF THE ENTRANCE TO THE
DX1727'CLEVELIN CLUBHOUSE, AT A CURVE, AT THE JUNCTION OF A ROAD
DX1727'LEADING NORTHEAST, 29 FEET SOUTHWEST OF THE CENTERLINE OF THE
DX1727'HIGHWAY, 12 FEET SOUTH OF POLE 1668-5 R 7881 T, AND 1 FOOT
DX1727'NORTHEAST OF A FENCE. A STANDARD DISK, STAMPED R 316 1935 AND
DX1727'SET IN THE TOP OF A CONCRETE POST. NOTE-- THE CLEVELIN
DX1727'CLUBHOUSE IS NOW THE SPA COUNTRY CLUB. NOTE-- 45 FT S/E OF
DX1727'INTERSECTION OF HWY 74 AND MANNING ST. 12 FT S/E OF PP GT
DX1727'46523.
DX1727

DX1727

STATION RECOVERY (1972)

DX1727

DX1727 RECOVERY NOTE BY RIVERSIDE COUNTY CALIFORNIA 1972

DX1727 RECOVERED IN GOOD CONDITION.

*** retrieval complete.

Elapsed Time = 00:00:00

1283.3

1280.81

2.5'

DATABASE = Sybase ,PROGRAM = datasheet, VERSION = 7.50

1 National Geodetic Survey, Retrieval Date = MARCH 24, 2010

DX3783 *****

DX3783 DESIGNATION - SUNNY
DX3783 PID - DX3783
DX3783 STATE/COUNTY- CA/RIVERSIDE
DX3783 USGS QUAD - LAKE ELSINORE (1988)

Map 1D 257

DX3783 *CURRENT SURVEY CONTROL

DX3783* NAD 83(1992) - 33 40 57.81959(N) 117 21 11.75321(W) ADJUSTED
DX3783* NAVD 88 - 1155. (meters) 3789. (feet) VERTCON

DX3783 EPOCH DATE - 1991.35
DX3783 LAPLACE CORR- 2.85 (seconds) DEFLEC99
DX3783 GEOID HEIGHT- -32.91 (meters) GEOID03
DX3783 HORZ ORDER - THIRD

DX3783.The horizontal coordinates were established by classical geodetic methods
DX3783.and adjusted by the National Geodetic Survey in June 1996.

DX3783.The horizontal coordinates are valid at the epoch date displayed above.
DX3783.The epoch date for horizontal control is a decimal equivalence
DX3783.of Year/Month/Day.

DX3783.The NAVD 88 height was computed by applying the VERTCON shift value to
DX3783.the NGVD 29 height (displayed under SUPERSEDED SURVEY CONTROL.)

DX3783.The Laplace correction was computed from DEFLEC99 derived deflections.

DX3783.The geoid height was determined by GEOID03.

Table with columns: North, East, Units, Scale Factor, Converg. Rows include SPC CA 6, SPC CA 5, UTM 11.

Table with columns: Elev Factor, Scale Factor, Combined Factor. Rows include SPC CA 6, SPC CA 5, UTM 11.

Table with columns: Primary Azimuth Mark, Grid Az. Rows include SPC CA 6, SPC CA 5, UTM 11.

Table with columns: PID, Reference Object, Distance, Geod. Az. Row includes DX3784 ELSINORE.

DX3783 SUPERSEDED SURVEY CONTROL

DX3783 NAD 83(1986)- 33 40 57.81762(N) 117 21 11.75092(W) AD(1984.00) 3
DX3783 NAD 27 - 33 40 57.74710(N) 117 21 08.60937(W) AD() 3
DX3783 NGVD 29 (07/19/86) 1154. (m) 3786. (f) VERT ANG

DX3783.Superseded values are not recommended for survey control.
DX3783.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.
DX3783.See file dsdata.txt to determine how the superseded data were derived.

DX3783

DX3783_U.S. NATIONAL GRID SPATIAL ADDRESS: 11SMT6725627034 (NAD 83)

DX3783_MARKER: DD = SURVEY DISK

DX3783_SETTING: 0 = UNSPECIFIED SETTING

DX3783_STABILITY: D = MARK OF QUESTIONABLE OR UNKNOWN STABILITY

DX3783

DX3783 HISTORY - Date Condition Report By

DX3783 HISTORY - 1939 MONUMENTED USE

DX3783 HISTORY - 20070715 MARK NOT FOUND GEOCAC

DX3783

DX3783

DX3783

STATION DESCRIPTION

DX3783'DESCRIBED BY US ENGINEERS 1939

DX3783'MARK IS A DISK SET IN CONCRETE MONUMENT, STAMPED TRI. SUNNY, V.A.

DX3783'1536, 1651--5627. 8277.

DX3783'

DX3783'IT IS LOCATED ON A POINT OF A RIDGE ABOUT 2 MILES NORTH OF

DX3783'EL SINORE. THE RIDGE RISES ABOVE LAKE EL SINORE ON NORTHEAST SHORE

DX3783'AND IS LINE WITH DISTINCTIVE SINGLE ROWS OF TREES WITH TWO LARGE

DX3783'TURKISH STYLE HOUSES.

DX3783'

DX3783'TO REACH FROM EL SINORE FOLLOW HIGHWAY 74 FOR 2.5 MILES NORTHWEST TO

DX3783'JUNCTION WITH HIGHWAY 71, TURN RIGHT FOR 0.1 MILE TO SUNNYSLOPE

DX3783'AVENUE, TURN RIGHT ON SUNNYSLOPE AVENUE AND GO 0.9 MILE TO STATION

DX3783'ON PROMINENT POINT TO LEFT OF ROAD JUST BEFORE COMING TO A

DX3783'CONCRETE RESERVOIR.

DX3783'

DX3783'REFERENCE MARK 1 IS DISK SET IN CONCRETE MONUMENT, STAMPED--R.M. 1

DX3783'TRI. SUNNY 28 FT.

DX3783'

DX3783'REFERENCE MARK 2 IS DISK SET IN CONCRETE MONUMENT, STAMPED R.M. 2,

DX3783'TRI. SUNNY 22 FT.

DX3783'

DX3783'RECOVERED IN GOOD CONDITION FEBRUARY 1952.

DX3783

DX3783

STATION RECOVERY (2007)

DX3783

DX3783'RECOVERY NOTE BY GEOCACHING 2007 (SWK)

DX3783'DON'T KNOW THE CONDITION OF THIS HILL WHEN THE MARK WAS MONUMENTED,

DX3783'BUT THERE IS NOW A HOUSING DEVELOPMENT AND A FAIRLY RECENT HOUSE AT

DX3783'THE LOCATION OF THE MARK. FIELD OBSERVATION INDICATES THAT THE HOUSE

DX3783'IS ON THE SPOT OF THE MARK AND RMS. THIS MARK HAS CLEARLY BEEN

DX3783'DESTROYED.

*** retrieval complete.

Elapsed Time = 00:00:01