

KEYNOTES

| | |
|------|---|
| 1102 | (E) A.C. PAVED AREA TO REMAIN |
| 1103 | (E) CHAIN LINK FENCE TO REMAIN |
| 1105 | (E) FIRE HYDRANT TO REMAIN |
| 1106 | (E) FIRE ACCESS GATE TO REMAIN, SIZE AS SPECIFIED |
| 1107 | (E) PARKING LOT TO REMAIN, AF 03-120134 |
| 1110 | (E) SAND PLAY BOX TO REMAIN |
| 1111 | (E) PLAY COURTS/STRUCTURE TO REMAIN |
| 1113 | (E) TURF AREA TO REMAIN |
| 1182 | PROVIDE KNOX BOX PER DETAIL 192A8000 |

AGENCY INFORMATION:

AGENCY TRACKING NO. 63321-356
FILE NO. 15-6

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
03-120240
AC. V. FLS. 288.1
DATE JAN 02 2020

SEAL

COPYRIGHT:

Any reproduction or distribution for any purpose other than authorized by IBI Group is forbidden.

COPYRIGHT 2019 IBI GROUP

REVISIONS

| NO. | DATE SUBMITTED | DATE APPROVED | DESCRIPTION |
|-----|----------------|---------------|-------------|
| | | | |
| | | | |
| | | | |

CONSULTANT

PRIME CONSULTANT

ARCHITECTURE PLANNING

San Luis Obispo
4119 Broad Street, Suite 210
San Luis Obispo, CA 93401
805.546.0433 fax: 805.546.0504
ibigroup.com

BAKERSFIELD CITY SCHOOL DISTRICT

BESSIE OWENS E.S. KINDERGARTEN
MODULAR BUILDINGS
815 POTOMAC AVE, BAKERSFIELD, CA 93307

OPSC or OSHPD PROJ. NO. N/A

PROJECT NO. 19122.00-38

DRAWN BY: CZ

CHKD BY: rRr

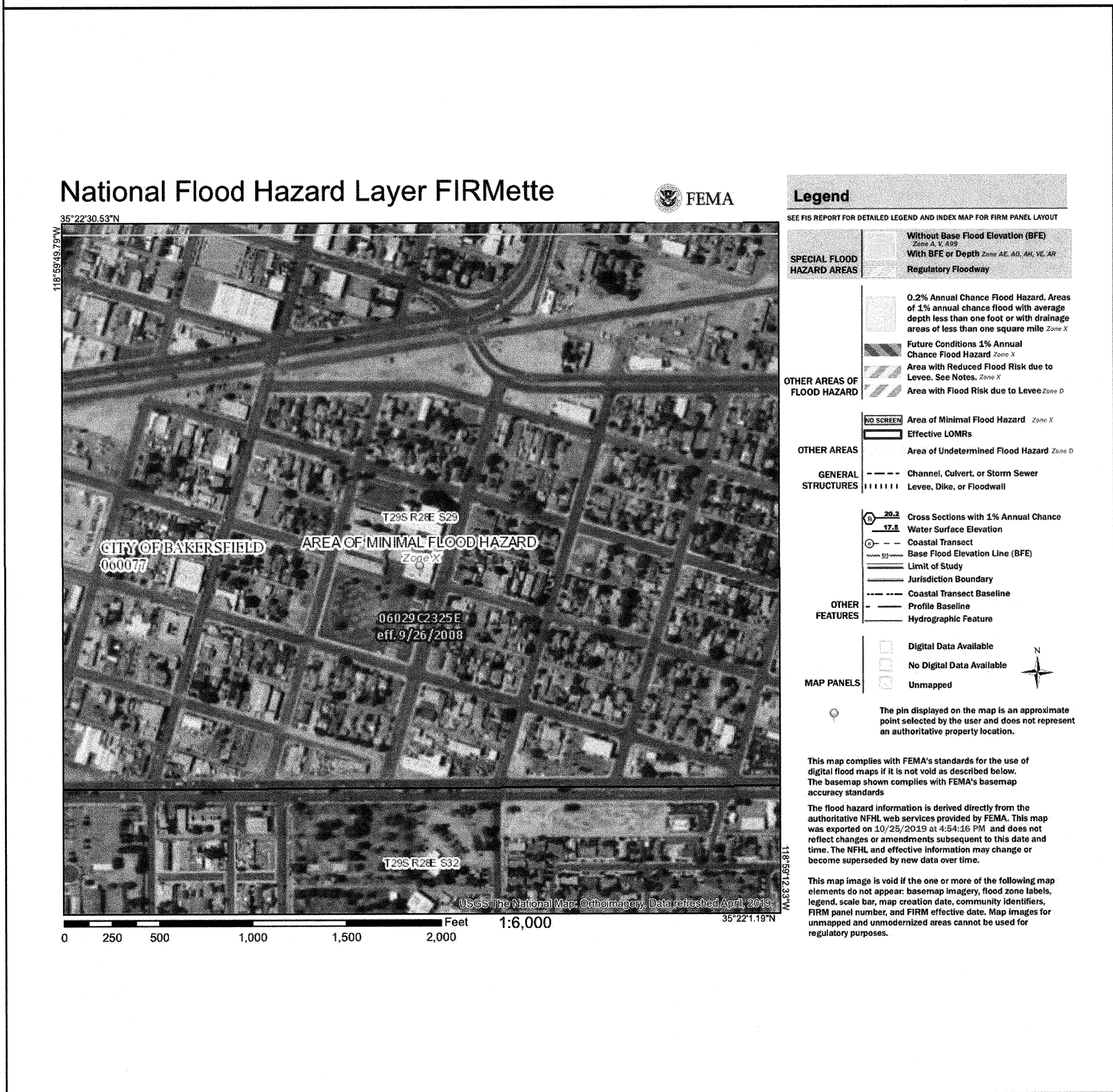
ISSUE DATE: 11/05/2019

SHEET TITLE

FIRE ACCESS & FLOOD ZONE MAP

SHEET NUMBER

2G1200



California Water Service Company Fire Flow Test

6/17/2019

Test Date: 06/17/2019 Time: 9:30

District: BAKERSFIELD Zone: LOW Plat: 33-38

Address: 815 POTOMAC AVE

Cross Street: S KING ST

Requested By: BK CITY SCHOOLS DIST

Conducted By: R BROWN, J HUNTINGTON

Purpose Of Test: FIRE FLOW

Witnessed By: Calwater

Others: DAN PEREZ/COB

| Outlet No. | Outlet Size | PITOT | Observed | Static Pressure | Residual Pressure | Flow Observed | Flow Avail. @20' |
|------------|-------------|-------|----------|-----------------|-------------------|---------------|------------------|
| 1 | 4.00 | 15 | 1664 | 60 | 50 | 1664 | 3517 |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |

Location 1 Hydrant No.: 3089 Address: POTOMAC AVE-100 YRDS E/S KING

Location 2 Hydrant No.: Address:

Location 3 Hydrant No.: Address:

Total Flow Observed Available @20': 1664 3517

Remarks: GPM 1665

Static/Residual Location: S/E CORNER S KING-POTOMAC AVE HYD #3088

Note: Regardless of the results of this test, California Water Service Company assumes no liability beyond that stated in the following except from the P.U.C. Tariff Schedule: "The utility (California Water Service Company) will supply only such water at such pressure as may be available from time to time as a result of its normal operation of the system."

ADSA 810 FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

To facilitate the Division of the State Architect's (DSA) fire and life safety plan review of project site conditions, ADSA requires the design professional to provide the following information at time of project submittal for projects consisting of construction of a new campus, construction of new building(s), additions to existing buildings, and for site alternate design means for fire department emergency vehicle access, and fire suppression water supply.

Information associated with compliance items 1-3 below is to be provided for all project types indicated above. Information associated with items 4-7 is to be completed when an alternate means is utilized. Acknowledgement by the school district and signature from the local fire authority (LFA) is only required when an alternate design means is being requested.

Page 1 of the completed form must be imaged onto the fire access site plan. When an alternate design/means is proposed, completed pages 1 and 2 are to be imaged on the fire access site plan.

For additional information refer to the instructions at the end of this form and DSA Policy 02-01.

PROJECT INFORMATION

School District/Owner: Bakersfield City School District

Project Name/School: Bessie Owens Primary School

Project Address: 815 Potomac Ave; Bakersfield, CA 93307

FIRE & LIFE SAFETY INFORMATION

| | | |
|---|---|-------------------------------|
| 1. Has a fire hydrant flow test been performed within the past 12 months? (If yes, provide a copy of the test data.) | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
| 2. Was the fire hydrant water flow test performed as part of this LFA review? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
| 3. Is the project located within a designated fire hazard severity zone as established by Cal-Fire? (If yes, indicate fire hazard zone classification below) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| Refer to the following for fire hazard zone locations: www.fire.ca.gov/files_new/enr/online_renovation_wildland_zones_maps | Moderate <input type="checkbox"/> | High <input type="checkbox"/> |
| Wildland Interface Area (WIFA) (If any designations are checked, project design must meet the requirements of CBC Chapter 7A.) | Very High <input type="checkbox"/> | WIFA <input type="checkbox"/> |

CONDITION MEANS AND METHODS RESOLUTION

| 4. Emergency vehicle access roadways do not meet CFC requirements. | ALTERNATE ACCEPTED | | |
|--|--------------------|----|-----------|
| | Yes | No | N/A N/R |
| 4a. Acceptable Alternate: Emergency vehicle and personnel access as proposed by the project architect is acceptable for providing fire suppression and protection of life and property. | | | X |
| 5. Fire Hydrants: Number and spacing does not meet CFC requirements. | | | X |
| 5a. Acceptable Alternate: Number of fire hydrants and spacing as proposed by the project architect is acceptable for fire suppression and protection of life and property. | | | |
| 6. Fire Hydrants: Water flow and pressure are less than CFC minimum. | | | X |
| 6a. Acceptable Alternate: The available flow and pressure is acceptable for providing fire suppression and protection of life and property. | | | |
| 7. Location of fire department connection(s) serving fire sprinkler systems or standpipe systems does not meet CFC requirements. | | | X |
| 7a. Acceptable Alternate: The location of fire department connection serving the fire sprinkler system and/or standpipe system is acceptable for providing fire suppression and protection of life and property. | | | |

DSA 810 (rev 10-22-15) Page 1 of 4
DIVISION OF THE STATE ARCHITECT DEPARTMENT OF GENERAL SERVICES STATE OF CALIFORNIA

CONSTRUCTION DOCUMENTS