



LEGEND

- [Solid Line] INDICATES EXISTING BUILDING TO REMAIN (NO WORK)
- [Hatched Area] INDICATES NEW PORTABLE BUILDING UNDER THIS APPLICATION
- [Dashed Line] FIRE TRUCK ACCESS
- [Dotted Line] INDICATES ACCESSIBLE PATH OF TRAVEL

GENERAL NOTES

- GENERAL CONTRACTOR SHALL FIELD VERIFY ALL SITE CONDITIONS PRIOR TO BID. IF ANY DISCREPANCIES ARE FOUND, THE ARCHITECT SHALL BE NOTIFIED IN WRITING.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE CORRECTNESS OF LAYOUTS AND ESTABLISHED LOCATIONS OF BURIED UTILITY LINES. ANY UTILITIES REQUIRING RELOCATION SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR CONTACT APPLICABLE GOVERNING AGENCIES REGARDING ARRANGEMENT AND COORDINATION OF WORK.
- GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR ANY COMPACTION RETEST DUE TO INITIAL FAILURE.
- PROJECT INSPECTOR SHALL BE EMPLOYED BY THE OWNER, APPROVED BY THE RESPONSIBLE ARCHITECT AND DSA.
- A COPY OF TITLE-24, ALL PARTS APPLICABLE, TO BE KEPT AT THE JOB SITE AT ALL TIMES.
- ADDENDA SHALL BE SIGNED BY THE ARCHITECT (RESPONSIBLE IN CHARGE) AND APPROVED BY DSA.
- C.C.D.s SHALL BE SIGNED BY THE ARCHITECT (RESPONSIBLE IN CHARGE), OWNER AND APPROVED BY DSA.
- TESTING LAB SHALL BE EMPLOYED BY THE OWNER, APPROVED BY THE RESPONSIBLE ARCHITECT AND DSA.
- ALL WORK SURFACES DISTURBED OR DAMAGED BY THE CONSTRUCTION ACTIVITIES SHALL BE REPAIRED IN KIND, TEXTURED AND FINISHED TO MATCH ADJACENT SURFACES.
- NEW CONCRETE WALKS SHALL HAVE SLOPES NOT TO EXCEED 1" IN 20 IN THE DIRECTION OF PATH OF TRAVEL. PROVIDE CONTROL JOINTS ("C.J.") AT 5'-0" O.C. MAX. AND EXPANSION JOINTS NOT TO EXCEED 30'-0" MAX. PROVIDE MEDIUM BROOM FINISH ON ALL WALKS.
- ALL BUILDING AND ROOM NAMES INDICATED ON THESE CONSTRUCTION DOCUMENTS ARE "NOT" THE ACTUAL BUILDING/ROOM SIGNAGE DESIGNATION. THE GENERAL CONTRACTOR SHALL FURNISH, INSTALL AND COORDINATE ALL REQUIRED SIGNAGE WITH THE OWNER/ARCHITECT PRIOR TO STARTING CONSTRUCTION.
- GENERAL CONTRACTOR WILL BE RESPONSIBLE TO COORDINATE RELOCATABLE BUILDING DELIVERY DATES TO THE SCHOOL SITE WITH THE MFR.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL HOOK-UPS TO THE RELOCATABLE BUILDINGS AFTER INSTALLATION HAS BEEN COMPLETED BY THE MANUFACTURER.
- 5'-0" DEEP x 5'-0" WIDE MINIMUM LANDINGS AT DOORWAYS SHALL BE AS DETAILED AND SHALL HAVE SLOPES (IN ANY DIRECTION) OF NOT GREATER THAN 1/4 IN 12 SLOPE. SLOPES SHALL BE AWAY FROM DOORWAYS.
- GENERAL/SITE CONTRACTOR SHALL FIELD VERIFY THAT EXISTING PATH OF TRAVEL (P.O.T.) IS A MINIMUM OF 4'-0" WIDE AND IS SLIP RESISTANT. IF IT IS NOT, THEN THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF RECORD AND A REMEDY OR ALTERNATE P.O.T. WILL BE PROVIDED.
- THE MAXIMUM DROP BETWEEN EXISTING FINISHED GRADES AND THE TOP OF THE P.O.T. SHOULD NOT EXCEED 4". IF IT DOES, PROVIDE THE NECESSARY WARNING CURBS PER CBC SEC. 11B-303.5.
- CONTRACTOR TO CONFIRM ALL ELEMENTS SHOWN ON ACCESSIBLE PATH COMPLY WITH 2016 CBC. THIS IS TO INCLUDE PARKING STALL SIGNAGE AND STRIPING.

KEY NOTES

- (E) CHAIN LINK FENCE TO REMAIN
- (E) A.C. PAVING TO REMAIN
- 20'-0" WIDE FIRE TRUCK ACCESS LANE
- (E) BUILDING TO REMAIN (NO WORK)
- (E) CONCRETE WALK TO REMAIN (NO WORK)
- (E) TURF TO REMAIN
- NEW OFFICE ON WOOD FOUNDATION AND METAL RAMPS PER MFR. PC DRAWINGS. INSTALL PER MANUFACTURER'S DRAWINGS
- ACCESSIBLE PATH OF TRAVEL, PER ACCESSIBILITY NOTE THIS SHEET
- EXISTING PAIR OF 20' FIRE TRUCK ACCESS GATE WITH KNOX BOX PER LOCAL FIRE MARSHAL APPROVAL.
- (E) SITE ENTRANCE SIGN PER DSA #03-112884
- (E) FIRE HYDRANT
- NEW PARKING LOT. SEE CIVIL DRAWINGS
- NEW CHAINLINK FENCE W/ MAINTENANCE GATE. SEE DETAIL 13/A1.03
- EXISTING ACCESSIBLE STUDENT, STAFF RESTROOM BUILDING AND DRINKING FOUNTAIN PER DSA #03-102897. SEE DETAIL 15/A1.03 FOR MODIFICATIONS TO ROOMS 101 AND 102
- NEW FIRE HYDRANT PER CITY STANDARDS
- NEW DOUBLE CHECK VALVE
- NEW PIPE BOLLARDS PER DETAIL 1/A1.04. TYP. OF 8

SAFE DISPERSAL

TEMP CLASSROOMS	= 960 S.F.
1 (N) OFFICE (24'x40')	TOTAL = 960 S.F.
960 S.F. / 20 S.F. PER OCCUPANT	= 48 OCCUPANTS
48 OCCUPANTS x 5 S.F. / OCCUPANT	= 240 S.F. REQ'D
600 S.F. PROVIDED (24' x 25' AREA)	= OK

NOTE: SAFE DISPERSAL AREA MUST BE 50' MIN. AWAY FROM ANY BUILDING. AREA SHALL BE PROVIDED WITH A SAFE AND UNOBSTRUCTED PATH OF TRAVEL FROM ANY BUILDING

PARKING LOT CALCULATION

PARKING LOT #1 (DSA # 03-112884)	PARKING LOT #3 (THIS APPLICATION)
TOTAL STALLS PROVIDED: 28	TOTAL STALLS PROVIDED: 118
ACCESSIBLE STALLS REQUIRED: 2, (1 VAN)	ACCESSIBLE STALLS REQUIRED: 5, (1 VAN)
ACCESSIBLE STALLS PROVIDED: 2, (1 VAN)	ACCESSIBLE STALLS PROVIDED: 5, (1 VAN)

PARKING LOT #2 (DSA # 03-112884)
TOTAL STALLS PROVIDED: 37
ACCESSIBLE STALLS REQUIRED: 2, (1 VAN)
ACCESSIBLE STALLS PROVIDED: 2, (1 VAN)

FLOOD ZONE

FLOOD ZONE DETERMINATION	ZONE "X" (0.2%)
F.I.R.M. PANEL DESIGNATION	06029C2325E
EFFECTIVE F.I.R.M. DATE	9/26/2008
BASE FLOOD ELEVATION (BFE)	-400 FT
COMMUNITY ORDINANCE	BMC 15.74.040

HYDRANT FLOW TEST

California Water Service Company
Fire Flow Test

Test Date: 06/20/17
Test Time: 10:30
Approved Date: 06/24/17

General Location: 607 TEXAS ST
Address: 607 TEXAS ST
Cross Street: HOOVER ST
Requested by: BAKERSFIELD CITY SCHOOL DISTRICT
Division Of Use: FIRE FLOW
Consolidated By: ROBERT BROWN - JACK MOORE
Witnessed By: G.W.L. Co.
Checked: D. PEREZ

Outlet No.	Size	PITOT	Observed	Static Pressure	Residual Pressure	Flow Observed	Flow Avail @20'
1	4	17	1771	53	45	1771	3607
2	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0
Total Flow Observed Available @20':							1771 3607

Remarks: 1770 GPM
Static/Residual Location: FH #3399 200' WEST OF RODMAN ST

Note: Regardless of the results of this test, California Water Service Company assumes no liability beyond that stated in the following caveat from the P.U.C. Title 15, Section 15.100: "The utility (California Water Service Company) will supply only such water of such pressure as may be available from time to time as a result of its normal operation of the system."

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6/20/17

LOCAL FIRE AUTHORITY REVIEW

810

To facilitate the Division of the State Architect's (DSA) approval of the Fire/Life Safety portion of a project, DSA requires Local Fire Authority (LFA) review of certain elements as identified in this form. Use of this form is mandatory for projects that add square footage to a campus or if any item on this form is relevant to the project. For additional information, see DSA 810 Instructions and DSA Policy 05-01.

PROJECT INFORMATION

School District/Owner: Bakersfield City School District
Project Name/School: Fremont Elementary
Project Address: 607 Texas, Bakersfield Ca. 93307

LOCAL FIRE AUTHORITY (LFA)

LFA Agency Name: Bakersfield Fire
LFA Reviewer Name: Ernie Medina
Email: emedina@bakersfieldfire.us
Telephone Number: 661.326.3682

I have reviewed and responded to the applicable items for this project as listed below.
Note: Only sign this form when it is stamped onto the site plan. A loose form is not acceptable to DSA.

LFA Reviewer's Signature: *Ernie Medina* Date: 6/20/17
Review Key: "Y" = Complies with LFA requirements "N" = Not approved (complete Section 8)
"NA" = Not applicable to the project "NR" = LFA elects not to review

Description	Y	N	NA	NR
1 Where an elevator does not meet medical emergency service cab size, per the California Building Code (CBC), use of stairways for emergency rescue and patient transport is acceptable.			X	
2 Access roads, fire lane markings, pavers and gate entrances are in accordance with Title 19, California Code of Regulations and the California Fire Code, Chapter 5.	X			
3 Fire hydrant location and distribution complies with the California Fire Code (for see # 4).	X			
4 Fire hydrant location and distribution complies with NFPA 1142, "Alternate Means." If "NR" is checked, DSA can only approve on-site water storage as an alternate. The signature of the school district official is required to acknowledge the use of alternate means.			X	

Signature of School District Official: _____ Date: _____
Print the School District Official's Name: _____

5 The location(s) of the proposed post indicator valve and fire department connection meet the requirements of this jurisdiction.

6 The location(s) of fire detector check valve assembly meet the requirements of this jurisdiction.

7 Is the project located in a hazard severity zone area? (CBC, Chapter 7A, Section 701A.) Yes No

Check type if "Yes": Moderate High Very High WIFA (If one of these boxes is checked, the project design must meet the requirements of Chapter 7A.)

8 COMMENTS (note deficiencies):

DSA 810 (rev 05-12-14) DIVISION OF THE STATE ARCHITECT DEPARTMENT OF GENERAL SERVICES STATE OF CALIFORNIA Page 1 of 1

ACCESSIBILITY NOTE

THE PATH OF TRAVEL (P.O.T.) IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE P.O.T. WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WERE DETERMINED TO BE NONCOMPLIANT 1) HAVE BEEN IDENTIFIED AND 2) THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECT'S WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NONCOMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE SO INDICATED IN THESE CONSTRUCTION DOCUMENTS.

DURING CONSTRUCTION, IF P.O.T. ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NONCOMPLYING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

ARCHITECT HAS INSPECTED THE PATH OF TRAVEL (P.O.T.) AS INDICATED ON THE PLANS AND HAS FOUND IT TO BE, OR HAS INDICATED ON THE PLANS REMEDIAL WORK WHICH WOULD CAUSE IT TO BE, A BARRIER-FREE ACCESSIBLE ROUTE:

- AT LEAST 48" IN WIDTH, OR AS APPROVED BY CODE
- FREE OF ABRUPT LEVEL CHANGES EXCEEDING 3/4" IF BEVELED AT 1:2 MAX SLOPE, OR VERTICAL LEVEL CHANGES EXCEEDING 3/4"
- WITH A FIRM, STABLE, AND SLIP RESISTANT WALKING SURFACE
- WITH A RUNNING SLOPE OF 1:20 (5%) OR LESS AND WITH A CROSS SLOPE OF 1:50 (2%) OR LESS OR A RAMP WITH A RUNNING SLOPE OF 1:12 (8.33%) AND A CROSS SLOPE OF 1:50 (2%) WITH APPROPRIATE REQUIREMENTS AS DETAILED WITHIN THIS SET OF DOCUMENTS.
- IS FREE OF OVERHEAD OBSTRUCTIONS WITHIN 80" ABOVE THE WALKING SURFACE
- IS FREE OF OBJECTS WHICH PROTRUDE MORE THAN 4" BETWEEN THE HEIGHTS OF 27" AND 80" ABOVE THE WALKING SURFACE

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Rev. Date: _____
Rev. Description: _____
Rev. Date: _____
Rev. Description: _____
Rev. Date: _____
Rev. Description: _____

OVERALL SITE PLAN
FREMONT ELEMENTARY
PARKING LOT AND OFFICE PORTABLE
BAKERSFIELD CITY SCHOOL DISTRICT
607 TEXAS ST BAKERSFIELD, CA.

Issue Date: 07/30/17
Date: 11/02/17
Design: _____
DR: _____
PC: RJD

Agency Approval Stamp:
FILE # 15-6
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
03-118270
AC, ME, FLS, SS, OC
DATE NOV - 8 2017
TRACKING #: 63221-290

Stamp(s):
[Seal of the State Architect, Division of Regulation Services, State of California]

Job No.: 5269
Sheet No.: A1.01
Release: -

OVERALL SITE PLAN
PARKING LOT AND OFFICE PORTABLE

SCALE: #####