





PROPOSED SITE PLAN

7 PERMANENT MODULAR CLASSROOMS

SCALE: 1:60

GENERAL NOTES

THE CONTRACTOR SHALL BE RESPONSIBLE FOR RE-ROUTING THE EXISTING IRRIGATION SPRINKLER LINES AND HEADS AS REQUIRED FOR PROPER COVERAGE IN THE AREA OF NEW CONSTRUCTION.

- 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 4'-0" o.c. MAX. AND EXPANSION JOINTS NOT TO EXCEED 28'-0" MAX. PROVIDE MEDIUM BROOM FINISH ON ALL WALKS.
- CONTRACTOR WILL BE RESPONSIBLE TO COORDINATE RELOCATABLE BUILDING DELIVERY DATES TO THE SCHOOL SITE WITH THE MANUFACTURER
- THE CONTRACTOR SHALL CONSTRUCT ALL NEW RELOCATABLE BUILDING CONCRETE FOUNDATIONS AS PER THE RELOCATABLE BUILDING MANUFACTURES DRAWINGS AND SPECIFICATIONS.
- . THE CONTRACTOR SHALL FURNISH AND INSTALL ALL NEW RELOCATABLE BUILDING PERIMETER SILL SHEET METAL FLASHING AFTER THE RELOCATABLE BUILDING IS SET IN PLACE.
- F. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL HOOK-UPS TO THE RELOCATABLE BUILDINGS AFTER INSTALLATION HAS BEEN COMPLETED BY THE
- G. 5'-0" DEEP x 5'-0" WIDE MINIMUM CONCRETE LANDINGS AT DOORWAYS SHALL BE AS DETAILED AND SHALL HAVE SLOPES (IN ANY DIRECTION) OF NOT GREATER THAN 1/4 IN 12 SLOPE (2%). SLOPES SHALL BE AWAY FROM DOORWAYS.
- H. 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.
- I. THE MAXIMUM DROP BETWEEN EXISTING FINISHED GRADES AND THE TOP OF THE P.O.T. SHOULD NOT EXCEED 4". IF IT DOES, IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING. THE ARCHITECT SHALL
- PROVIDE A SOLUTION J. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TEMPORARY FENCING DURING ALL ASPECTS OF

PARKING CALCULATION

PARKING LOT #1

CONSTRUCTION.

TOTAL STALLS PROVIDED 55 STALLS ACCESSIBLE STALLS REQUIRED - 3 (VAN STALL) ACCESSIBLE STALLS PROVIDED - 3 (1 VAN STALL)

- EXISTING CHAIN LINK FENCE AND GATE TO REMAIN EXISTING 20' WIDE FIRE TRUCK ACCESS GATE,
- PROPOSED 20' WIDE FIRE TRUCK ACCESS LANE OVER EXISTING AC-PAVING
 - NEW MANUFACTURED BUILDINGS ON RECESSED CONCRETE FOUNDATIONS. REFER TO MANUFACTURES DRAWINGS FOR ADDITIONAL INFORMATION

FIRE DEPARTMENT STANDARDS

- **NEW 4" THICK CONCRETE WITH MEDIUM BROOM** FINISH AND SCORE JOINTS PER DETAIL 9/A1.05 ACCESSIBLE PATH OF TRAVEL, REFER TO THE
- ACCESSIBILITY NOTE THIS SHEET NEW SITE ENTRANCE SIGN PER DET. 2/A1.05
- EXISTING PARKING STALLS SHALL BE MODIFIED FOR ACCESSIBILITY. REFER TO DETAIL 1/A1.05
- EXISTING BUILDING TO REMAIN, NO WORK
- 0. EXISTING AC-PAVING TO REMAIN
- NEW WOOD CHIP PLAY AREA REFER TO DETAIL 2/A1.03. EXISTING PLAY EQUIPMENT SHALL BE PLACED BY THE DISTRICT.

12. EXISTING TURF AND IRRIGATION TO REMAIN

- **KEY NOTES** 13. NEW AC-PAVING, REFER TO CIVIL DRAWINGS FOR PAVING SECTION INFORMATION
- PROVIDE NEW KNOX BOX LOCK PER KERN COUNTY 14. NEW TRACK STRIPING SHALL MATCH EXISTING IN WIDTH AND COLOR
 - 15. REMOVE EXISTING CONCRETE LANDING, STAIRS AND HANDRAILS, PATCH AND PAINT EXISTING **BUILDING DAMAGE.**
 - 16. NEW FIRE HYDRANT PER KERN COUNTY STANDARDS. REFER TO CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
 - 17. EXISTING UNDERGROUND UTILITIES TO REMAIN. REFER TO CIVIL DRAWINGS FOR ADDITIONAL INFORMATION
 - 18. EXISTING PLAY COURT STRIPING & BASKETBALL/VOLLEYBALL POLES TO REMAIN
 - 19. EXISTING LAWN/PLANTER TO BE REMOVED INCLUDING ALL IRRIGATION PIPES, VALVES AND **BOXES**
 - 20. EXISTING FIRE HYDRANT TO REMAIN
 - 21. SAW CUT AND REMOVE ALL EXISTING AC-PAVING AND CONCRETE. REFER TO CIVIL AND ELECTRICAL PLANS FOR RELOCATION OF ALL OTHER EQUIP.
 - 22. EXISTING CLASSROOM MUST REMAIN FULLY OPERATIONAL AND MUST BE ACCESSABLE TO DISTRICT STAFF AND STUDENTS DURING CONSTRUCTION. ONCE THE NEW CLASSROOMS ARE OCCUPIED THE EXISTING CLASSROOMS SHALL

- BE REMOVED FROM THE SITE BY THE DISTRICT. COORDINATE ALL REMOVAL DATES WITH THE DISTRICT.
- 23. EXISTING CURB, SAND AND PLAY EQUIP. TO REMAIN 24. EXISTING CURB, SAND AND PLAY EQUIPMENT TO BE
- REMOVED. ALL PLAY EQUIPMENT SHALL BE SALVAGED AND RETURNED TO THE OWNER, SAND SHALL BE STOCKPILED FOR FUTURE USE IN AN OWNER APPROVED LOCATION
- 25. EXISTING CURB CUT AND DRIVE APPROACH TO
- 26. EXISTING TETHER BALL POST TO BE REMOVED, CLEAN FREE FROM ALL DEBRIS AND RETURN TO OWNER FOR FUTURE INSTALLATION
- DAMAGE DURING THE FULL EXTENT OF CONSTRUCTION

27. EXISTING TREES TO REMAIN, PROTECT FROM

- 28. EXISTING TREE TO BE REMOVED INCLUDING ROOT BALL AND ALL ROOTS LARGER THAN 1"Ø
- 29. EXISTING CHAIN LINK BACKSTOP TO REMAIN 30. EXISTING UTILITY POLE TO REMAIN
- 31. EXISTING ELECTRICAL EQUIPMENT TO REMAIN
- 32. REMOVE EXISTING TREES AND PLANTER WALL. REFER TO 1/A1.05 FOR ADDITIONAL INFORMATION
- 33. (E) HANDRAIL SHALL BE MODIFIED TO CONFORM TO THE MINIMUM REQUIERMENTS OF DETAIL 13/A1.06

- LEGEND INDICATES EXISTING BUILDING TO REMAIN (NO WORK)
 - INDICATES APPROXIMATE LIMITS OF DEMOLITION, REFER TO CIVIL AND ELECTRICAL FOR ADDITIONAL DEMOLITION REQUIERMENTS
 - INDICATES EXISTING BUILDINGS TO BE REMOVED FROM THIS SITE
- INDICATES LIMITS NEW AC-PAVING REFER TO CIVIL FOR ADDITIONAL INFO
- ACCESSIBLE PATH OF TRAVEL SEE "ACCESSIBILITY NOTES"

BUILDING DATA

BUILDING GROUP #1 (6) 24x40 CLASSROOMS AT 960 EA.

BUILDING GROUP #2 (1) 24x40 CLASSROOMS AT 960 EA. (1) 12x40 RESTROOM AT 480 EA.

9,500 S.F. ALLOWED > 5,760 S.F. PROPOSED = **OK**

INDICATES LIMITS OF NEW CONCRETE WALK

9,500 S.F. ALLOWED > 1,440 S.F. PROPOSED = **OK**

ACCESSIBILITY NOTES

"PATH OF TRAVEL (P.O.T.), AS INDICATED, IS A COMMON BARRIER FREE ACCESS ROUTE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE, EXCEPT THAT

- LEVEL CHANGES DO NOT EXCEED 1/2" VERTICAL AND IS AT LEAST 48" WIDE. THE PATH SURFACE IS SLIP RESISTANT, STABLE, FIRM, AND SMOOTH. PASSING SPACES (1133B.7.1) AT LEAST 60"x60" ARE LOCATED NOT MORE THAN 200' APART. PARTS OF P.O.T. WITH CONTINUOUS GRADIENTS HAVE 60" LEVEL AREAS (1133B.7.5) NOT MORE THAN 400' APART. THE CROSS-SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL AND IS LESS THAN 5% UNLESS OTHERWISE INDICATED. (P.O.T) SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (1133B.8.2) AND PROTRUDING **OBJECTS GREATER THAN 4" PROJECTION FROM WALL**
- AND ABOVE 27" AND LESS THAN 80" (1133B.8.6). PATH OF TRAVEL SHALL NOT EXCEED 5% SLOPE MAX
- P.O.T. IS A MINIMUM OF 48" WIDE SLIP RESISTANT SURFACE WITH 5% MAX. SLOPE AND 2% MAX. CROSS SLOPE TYP. THERE IS NO DROP. OFF OVER 4" AT THE EDGE OF A WALK OR LANDING. ARCHITECT AND CONTRACTOR SHALL VERIFY THAT ALL BARRIERS ON THE INDICATED PATH OF TRAVEL HAVE BEEN REMOVED.

LOCAL FIRE AUTHORITY REVIEW

Local Fire Authority (LFA) to mark each item (Yes, No or Not Applicable) and sign below. Additional information may be noted in the comment section below. Access Roads, Fire Hydrants and Wildland-Urban Interface

Access roads and gate entrances are in accordance with Title 19, California Code of Regulations Div. 1, Chap. 1, Sub Chap 1, Article 3 3.04 (Access Roads) and 3.16 & 2007 CFC 503.5.2 (Gate Entrances) to school sites.

Fire flow, fire hydrant location and distribution are in accordance with 2007 California Fire Code, 508.3 & Appendix BB (Fire Flow) and Appendix CO (Hydrant Locations)
Fire Hydrant type meets LFA or local water purveyor's make and model Project is in a Wildland-Urban Interface (WUI) Fire Area. (2007 CBC Ch. 7A

preventer meets the requirements of this jurisdiction at this time. X jurisdiction at this time.

have identified and the LFA approves the use of stairways for emergence rescue and patient transport.

ect Name: PIONEER DRIVE ELEMENTARY SCHOOL DSA App No: 03-113549 iect Location: 4404 PIONEER DRIVE BAKERSFIELD, CA 93306 ocal Fire Authority: Bakenstell Fing

ess: 1501 Trustien dre State/Zip: Bakerslield, Cd. 93301

proval Signature 2 2 4 . Weinstlus Fire Plans & Free Plan

signature above signifies that the LFA has reviewed the proposed locations and was consulted /design of the PIV(s), FDC(s), DCVA(s), and fire pupmp(s). The current ration shown, as of this date, meets with their current standards

ease: - FOR REFERENCE ONLY

No. C 28966

3862

OFFICE OF REGULATION SERVICES 03-113549 C___FL8___SS_/SV DATE 9-2-2010 TRACKING #: 63321-105

DSA Identification Stamp:

FILE #: 15-6 IDENTIFICATION STAMP

DIV. OF THE STATE ARCHITECT

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SCHOOL

PIONEER DRIVE E
PIONEER DRIVE E
7 PERMANENT MC
BAKERSFIELD C
4404 PIONEER DRIVI

Automatic Fire Sprinkler Systems
The location(s) of the proposed post indicator valve (PIV) and fire department connection (FDC) meets the requirements of this jurisdiction at this time. The location(s) of the detector check valve assembly (DCVA) backflow

Elevators
Elevators that do not have cabs sized per 2007 CBC Code requiremen