

1" = 40'-0"
1" = 30'-0"
1" = 20'-0"
1" = 1'-0"
1/8" = 1'-0"
1/4" = 1'-0"

3 RELOCATABLE CLASSROOMS

FREMONT ELEMENTARY SCHOOL

BAKERSFIELD CITY SCHOOL DISTRICT

607 TEXAS ST.

BAKERSFIELD, CA 93307

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

SCANNED

TITLE SHEET
3 RELOCATABLE CLASSROOMS
FREMONT ELEMENTARY SCHOOL
BAKERSFIELD CITY SCHOOL DISTRICT
607 TEXAS ST. BAKERSFIELD, CA 93307

ABBREVIATIONS			
ABOVE FINISHED FLOOR	ABV	EACH	EA.
ACCESSIBLE	A.C.C.	ELECTRIC	ELEC.
ACOUSTICAL	ACOUST. ACT.	ELECTRIC DRINKING FOUNTAIN	E.D.F.
ADJACENT	ADJ.	ELEVATION	ELEV., EL.
ADJUSTABLE	ADJUST.	EQUIL.	EQU.
AIR CONDITIONING	A/C	EQUIPMENT	EQUIP.
ALUMINUM	ALUM., AL.	EXHAUST	EXH.
ANCHOR BOLT	AB.	EXHAUST FAN	E.F.
BENT ANCHOR BOLT	BAB.	EXISTING	EX.
AND/ODD	AND.	EXPANSION	EXP.
ARCHITECTURAL	ARCH.	EXPANSION JOINT	E.J.
ASPHALT CONCRETE	A.C.	EXTERIOR	EXT.
BACKBOARD	BACKBRD.	FABRIC WALL COVERING	F.W.C.
BEAM	B.M.	FACE OF BLOCK	F.O.B.
BENCH MARK	B.M.	FACE OF CONCRETE	F.O.C.
BETWEEN	B.TWN.	FACE OF STUD	F.O.S.
BLOCK	BLK.	FACE OF WALL	F.O.W.
BOTTOM	BTM., BTM.	FACTORY FINISH	F.F.
BUILDING	BLDG.	FEET/FOOT	FT.
CABINET	CAB.	FEMININE NAPKIN DISPOSAL	F.N.D.
CADMIUM	CAD.	FIBER GLASS	F.G., FIBERGL.
CARPET	CPT.	FINISH	FIN.
CARRIAGE BOLT	C.B.	FIRE EXTINGUISHER CABINET	F.E.C.
CAST IRON	C.I.	FIRE RATED GYP. BD.	F.R.G.B.
CEILING	CLG., CELG.	FIXED GLASS	F.G.
CEILING DIFFUSER	C.D.	FLAT HEAD	F.H.
CEILING GRILLE	C.G.	FLOOR	FLR.
CEILING REGISTER	C.R.	FLOOR DRAIN	F.D.
CEMENT	CEM.	FLUORESCENT	FLUOR.
CENTERLINE	C.L.	FOOTING	FTG.
CERAMIC TILE	C.T.	FOUNDATION	FOUND.
CIRCUIT	CRT.	FRAMING	FRM.G.
CLEANOUT	C.O.	GAGE/GAUGE	G.A.
CLEAR	CLR.	GALVANIZE	GALV.
COLD WATER	C.W.	GALVANIZED IRON	G.L.
COLJUN	COL.	GLASS	GL.
COMBINATION/COMPOSITE	COMB. COMP.	GRAB BAR	G.B.
CONCRETE	CONC.	GRADE	GR.
CONCRETE MASONRY UNIT	C.M.U.	GROUND	OND.
CONDITION	COND.	GYP/SUM	GYP.
CONNECTION	CONN.	GYP/SUM BOARD	G.B., GYP.BD.
CONSTRUCTION	CONSTR.	HARDWARE	HDW., HDWR.
CONSTRUCTION JOINT	CONSTR. JOINT	HEAD	HD.
CONTINUOUS	CONT.	HEADER	HT., H.
CONTRACTOR	CONTR.	HOLLOW METAL	H.M.
COORDINATE	COORD.	HORIZONTAL	HORIZ.
COUNTERSINK	CSK.	HOT WATER	H.W.
DEPARTMENT	DEPT.	HOSE BIBB	H.B.
DEPTH, DEEP	D.	INSULATION	INSUL.
DETAIL	DET., DTL.	INTERIOR	INT.
DIAG.	DIAG.	JAMB	JB.
DIAMETER	DIA.	JOINT	JT.
DIMENSION	DIM.		
DISPENSER/DISPOSAL	DISP.		
DIVISION	DIV.		
DOUBLE	DBL.		
DOWN	DN.		
DOWNSPOUT	D.S.		
DRAWING	DRWG.		
DRINKING FOUNTAIN	D.F.		
LAMINATE	LAM.	LAVATORY	LAV.
LEFT HAND	L.H.	LINOLEUM	LINO.
LONG	LG.	LONG	LG.
MACHINE BOLT	M.B.	MACHINE SCREW	M.S.
MACHINE SCREW	M.S.	MANUFACTURER	MANFR.
MATERIAL	MAT., MATL.	MAX.	MAX.
MEDIUM	MECH.	MECHANICAL	M.E.C.
MEMBRANE	MEM.	METAL	M.T.
METAL	M.T.	METAL PLANAR CEILING	M.P.C.
METAL TOILET PARTITION	M.T.P.	MILLIMETER	MILL.
MINIMUM	MIN.	MISCELLANEOUS	MISC.
MULLION	MULL.	MULLION	MULL.
NOT IN CONTRACT	N.I.C.	NOT TO SCALE	N.T.S.
NUMBER	NO., #	OPPOSITE HAND	O.P.H.
OPPOSITE	OPP.	OPPOSITE ON CENTER	O.P.C.
OPENING	OPS.	OUTSIDE DIAMETER/DIMENSION	O.D.
OVAL HEAD	O.H.	OVER (ON)	O.V.
OVERFLOW	O.V.F.	OVERHAND	OH.
PAINT	PT.	PAPER TOWEL DISPENSER	P.T.D.
PLASTIC	PLAS.	PLATE	PLT.
PLATED	PLTD.	PLYWOOD	PLYWD.
PLYWOOD	PLYWD.	POINT OF CONNECTION	P.O.C.
POINT OF CONNECTION	P.O.C.	POUND PER SQ. FOOT	P.S.F.
POUND PER SQ. FOOT	P.S.F.	POUND PER SQ. INCH	P.S.I.
QUARTER	QTR.	RADIUS	R.
RADIANT HEATING LEADER	R.H.L.	RECEPTACLE	RECEPT.
REFLECTED	REFL'D.	REFRIGERATOR	REF.
REINFORCING	REINFORC.	REMOVABLE	REMOV.
REMOVABLE	REMOV.	REQUIRED	REQ'D.
REQUIRED	REQ'D.	REVERSE REVISION	REV.
REVISION	REV.	RIGHT HAND	R.H.
ROOF DRAIN	R.D.	RUBBER TOPSET BASE	R.T.B.
SANITARY NAPKIN DISPENSER	S.N.D.	SANITARY NAPKIN RECEPTACLE	S.N.R.
SCHEDULE	SCH.	SCHEDULE	SCH.
SEAT COVER DISPENSER	S.C.D.	SECTION	SECT.
SECTION	SECT.	SHEATHING	SHTG.
SHEET	SHT.	SHEET METAL	S.M.
SHEET METAL & AIR	S.M.	SMACNA	SMACNA
SHEET METAL SCREWS	S.M.S.	S.M.S.	S.M.S.
SHELVES	SH.	SIMILAR	SIM.
SINK	S.	SOAP DISPENSER	S.D.
SPECIFICATION	SPEC.	SPLASH	SPL.
SPLASH	SPL.	SQUARE	SQ.
SPLASH BLOCK	S.B.	STANDARD	STD.
STAINLESS STEEL	S.S.	STIFF	STIFF.
STANDARD	STD.	STRUCTURAL	STRUCT., ST.
STEEL	STL.	SUSPENDED	SUSP.
STIFF	STIFF.	SUSPENDED ACOUSTIC CEILING TILE	S.A.C.T.
STRUCTURAL	STRUCT., ST.	SWITCH	SW.
SUSPENDED	SUSP.	TELEPHONE	TEL., TELE.
SUSPENDED ACOUSTIC CEILING TILE	S.A.C.T.	THICK	THK.
SWITCH	SW.	THRESHOLD	THR.
TELEPHONE	TEL., TELE.	TILE	TILE.
THICK	THK.	TILE PAPER	T.P.
THRESHOLD	THR.	TILE PAPER HOLDER	T.P.H.
TILE	TILE.	TOLERANCE	TOL.
TILE PAPER	T.P.	TRANSFORMER	TRANS.
TILE PAPER HOLDER	T.P.H.	TYPICAL	TYP.
TOLERANCE	TOL.	UNDERWRITERS LABORATORY	U.L.
TRANSFORMER	TRANS.	UNLESS OTHERWISE NOTED	U.O.N.
TYPICAL	TYP.	URINAL	UR.
UNDERWRITERS LABORATORY	U.L.	VENTILATE/VENTILATION	VENT.
UNLESS OTHERWISE NOTED	U.O.N.	VENT THROUGH ROOF	V.T.R.
URINAL	UR.	VERTICAL	VERT.
VENTILATE/VENTILATION	VENT.	VINYL COMPOSITION TILE	V.C.T.
VENT THROUGH ROOF	V.T.R.	VINYL WALL COVERING	V.W.C.
VERTICAL	VERT.	VOLUME	VOL.
VINYL COMPOSITION TILE	V.C.T.	WATER CLOSET	W.C.
VINYL WALL COVERING	V.W.C.	WATER PROOF	W.P.
VOLUME	VOL.	WATER RESISTANT	W.R.
WATER CLOSET	W.C.	WIDTH	W.
WATER PROOF	W.P.	WIRE GLASS	W.G.L.
WATER RESISTANT	W.R.	WITHOUT	W/O
WIDTH	W.	WOOD	WD.
WIRE GLASS	W.G.L.	WOOD SCREWS	W.S.
WITHOUT	W/O		
WOOD	WD.		
WOOD SCREWS	W.S.		

VICINITY MAP

THIS PROJECT SITE
FREMONT ELEMENTARY SCHOOL
607 TEXAS ST.
BAKERSFIELD, CA 93307

BAKERSFIELD CITY SCHOOL DISTRICT

GENERAL NOTES

- ALL WORK SHALL CONFORM TO TITLE 24, CALIFORNIA CODE OF REGULATIONS
- CHANGES MADE TO THE APPROVED DRAWINGS AND SPECS SHALL BE MADE BY ADDENDUM OR C.C.D., APPROVED BY DSA AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, C.C.R.
- GRADING PLANS, DRAINAGE IMPROVEMENTS, ROADS AND ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCE
- THE FOLLOWING SHALL BE ON THE JOB SITE PRIOR TO THE INSTALLATION OF THE UNIT, INCLUDING THE SERIAL NUMBER FOR EACH UNIT.
 - IN-PLANT FINAL VERIFIED REPORT
 - WELDING VERIFIED REPORT
- REFER TO RELOCATABLE BUILDING MANUFACTURER'S DRAWINGS FOR ALL INFORMATION REGARDING THE RELOCATABLE BUILDINGS

SCOPE OF WORK

- RELOCATION OF (3) PORTABLE CLASSROOM BUILDINGS AND METAL RAMPS AND CONSTRUCTION OF UTILITY SERVICES ON AN EXISTING ELEMENTARY SCHOOL CAMPUS.
- CLASSROOMS TO BE RELOCATED FROM AN OFF-SITE STOCKPILE AND TO BE USED STRICTLY FOR TEMPORARY USE.
- CONSTRUCTION OF WOOD FOUNDATIONS FOR (3) PORTABLE BUILDINGS

SHEET INDEX

SHT. NO.	DESCRIPTION
GENERAL	
T1.01	TITLE SHEET
ARCHITECTURAL	
A1.01	SITE PLAN
A1.01 FMA	REFERENCE SITE PLAN - FIRE MARSHAL APPROVED
A1.02	ENLARGED SITE PLAN
A1.03	SITE DETAILS
ELECTRICAL	
E-1	SITE PLAN - ELECTRICAL
E-2	POWER AND SIGNAL PLAN
E-3	FIRE ALARM PLAN
E-4	DETAILS AND SYSTEM DIAGRAMS
INSPECTOR OF RECORD	
THIS PROJECT REQUIRES A CLASS 4 INSPECTOR. THE INSPECTOR OF RECORD SHALL BE DSA APPROVED AND CONFORM TO THE CLASSIFICATION CRITERIA AS PROVIDED IN INTERPRETATION OF REGULATIONS (IR) A-7, DATED JULY 17, 2013	
APPLICABLE CODES:	
COMPLY WITH PART 1, TITLE 24, 2013 CCR.	
A COPY OF TITLE 24 SHALL BE ON SITE AT ALL TIMES. CONSTRUCTION SHALL COMPLY WITH TITLE 24 CALIFORNIA CODE OF REGULATIONS, INCLUDING THE FOLLOWING:	
TITLE 24, CCR, PART 2, 2013 CBC (2012 IBC, WITH CALIFORNIA AMENDMENTS).	
TITLE 24, CCR, PART 3, 2013 CEC (2011 NEC, WITH CALIFORNIA AMENDMENTS).	
TITLE 24, CCR, PART 4, 2013 CMC (2012 UMC, WITH CALIFORNIA AMENDMENTS).	
TITLE 24, CCR, PART 5, 2013 CPC (2012 UPC, WITH CALIFORNIA AMENDMENTS).	
TITLE 24, CCR, PART 6, 2013 CEC	
TITLE 24, CCR, PART 9, 2013 CFC (2012 IFC, WITH CALIFORNIA AMENDMENTS).	
TITLE 19, CCR.	
NFPA 72, 2013 EDITION (AS PER CA AMENDMENTS)	

BUILDING DATA

OCCUPANCY = E
TYPE OF CONSTRUCTION = VB (NON-SPRINKLERED)
TEMP CLASSROOMS
3 (N) CLASSROOMS @ 960 S.F. (24'x40') EA. = 2,880 S.F.
6 (E) CLASSROOMS @ 960 S.F. (30'x32') EA. = 5,760 S.F.
3 (N) OVERHANGS @ 120 S.F. EA. = 360 S.F.
6 (E) OVERHANGS @ 150 S.F. EA. = 900 S.F.
TOTAL = 9,900 S.F.

PER 2013 C.B.C. TABLE 503:
ALLOWABLE AREA = 9,900 S.F.
9,900 PROPOSED > 9,900 ALLOWABLE = AREA INCREASE REQUIRED

AREA INCREASE (CBC SECTION 506)
AREA INCREASE = $A_1 + (A_2 \times I_1) + (A_3 \times I_3)$
(2-SIDES) $I_1 = \frac{(F/P - 0.25)W}{30}$
AREA INCREASE = $9500 + (9500 \times 0.25) = 11,875$ S.F. (2 SIDES)
 $\frac{(266/632 - 0.25)30}{30} = 0.25$
9,900 PROPOSED < 11,875 ALLOWABLE = OK

ARCHITECT'S STATEMENT

ARCHITECT'S STATEMENT FOR PLANS PREPARED BY OTHER LICENSED DESIGN PROFESSIONALS AND/OR CONSULTANTS

THESE DRAWINGS AND/OR SPECIFICATIONS AND/OR CALCULATIONS FOR THE ITEMS LISTED IN THE SHEET INDEX AND CHECKED BELOW HAVE BEEN PREPARED BY OTHER DESIGN PROFESSIONALS OR CONSULTANTS WHO ARE LICENSED AND/OR AUTHORIZED TO PREPARE SUCH DOCUMENTS IN THIS STATE. THESE DOCUMENTS HAVE BEEN EXAMINED BY ME FOR DESIGN INTENT AND HAVE BEEN FOUND TO MEET THE APPROPRIATE REQUIREMENTS OF TITLE 24, CALIFORNIA CODE OF REGULATIONS AND THE PROJECT SPECIFICATIONS PREPARED BY ME.

THE ITEMS CHECKED BELOW ARE ACCEPTABLE FOR INCORPORATION INTO THE CONSTRUCTION OF THIS PROJECT FOR WHICH I AM THE INDIVIDUAL DESIGNATED TO BE IN GENERAL RESPONSIBLE CHARGE (OR FOR WHICH I HAVE DELEGATED RESPONSIBILITY FOR THIS PORTION OF THE WORK)

SEE THE SHEET INDEX ON THIS SHEET FOR DRAWINGS OTHER THAN ARCHITECTURAL.

APPLICABLE:

STRUCTURAL PLUMBING MECHANICAL ELECTRICAL

PORTABLE MANUFACTURER CIVIL

Agency Approval Stamp:
Date: 07/10/14
07/09/14
Signature: [Signature]
Name: CURTIS E. FLYNN, ARCHITECT, INTEGRATED DESIGNS BY SOMAM, INC.
C-28966
05-31-15
7/22/14

SYMBOLS

SECTION KEY
SECTION IDENTIFICATION SHEET NUMBER

DETAIL KEY
DETAIL NUMBER SHEET NUMBER

INTERIOR ELEVATION KEY
ELEVATION DIRECTION
ELEVATION IDENTIFICATION SHEET NUMBER

ELEVATION DATUM
INDICATES HEIGHT IN RELATION TO 0'-0"

ROOM NUMBER / FINISH TAG
OFFICE 100
ROOM NAME
ROOM NUMBER

WINDOW SCHEDULE KEY

KEYNOTE SCHEDULE KEY

DOOR SCHEDULE KEY

Stamp(s):

Job No.: **5124**

Sheet No.: **T1.01**

Release: -