BAKERSFIELD CITY SCHOOL DISTRICT

COLONEL HOWARD NICHOLS SCHOOL MODERNIZATION

3401 RENEGADE AVE. BAKERSFIELD, CA 93306

DSA FILE NO. 15 - 6

DSA APPLICATION NO. 03 - 106664

bfgc Architecture

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LICENSED ARCHITECT STATE OF CALIFORNIA

ABBREVIATIONS

AB - ANCHOR BOLT
ABV - ABOVE
AC - ASPHALT CONCRETE
A/C - AIR CONDITIONING
ACOUS - ACOUSTICAL
ADD - ADDENDUM
ADJ - ADJUSTABLE/ADJACENT
AGG - AGGREGATE
ALT - ALTERNATE
ALUM - ALUMINUM
APPROX - APPROXIMATE
ARCH - ARCHITECT (URAL)

BB - BOTTOM OF BEAM
BD - BOARD
BEL - BELOW
BLDG - BUILDING
BLK - BLOCK
BLKG - BLOCKING
BM - BEAM
BOT - BOTTOM
BRG - BEARING
BRZ - BRONZE
BUR - BUILT UP ROOFING

C - CARPET
CAB - CABINET
CB - CATCH BASIN
CEM - CEMENT
CER - CERAMIC
CF - CUBIC FOOT
CFL - COUNTERFLASHING
CHAM - CHAMFER
CHBD - CHALKBOARD
CI - CAST IRON
CJ - CEILING JOIST
CJT - CONTROL JOINT
CLG - CEILING
CT - CERAMIC MOSAIC (TILE)
CMU - CONCRETE MASONRY UNIT
CNTR - COUNTER
CO - CLEAN OUT
COL - COLUMN
COMB - COMBINATION
COMPO - COMPOSITION (COMPOSITE)
CONC - CONCRETE
CONT - CONTINUOUS OR CONTINUE
CONST - CONSTRUCTION
CORR - CORRUGATED
COTF - CLEAN OUT THRU FLOOR
COTG - CLEAN OUT TO GRADE
COTW - CLEAN OUT THRU WALL
CR - CURB RETURN
CSK - COUNTERSINK
CSMT - CASEMENT
CTSK - COUNTERSUNK SCREW
CTR - CENTER
CW - COLD WATER

DET - DETAIL
DF - DRINKING FOUNTAIN
DIA - DIAMETER
DIAG - DIAGONAL
DIM - DIMENSION
DIV - DIVISION
DPRS - DEPRESSED
DR - DOOR
DS - DOWNSPOUT
DSPR - DISPENSER
DWG - DRAWING
DWR - DRAWER

E - ENAMEL
EA - EACH
EDF - ELECTRIC DRINKING FOUNTAIN
EJ - EXPANSION JOINT
ELEV - ELEVATION
ELEC - ELECTRIC
ELECT - ELECTRICAL
EMER - EMERGENCY
ENAM - ENAMEL
ENCL - ENCLOSE (URE)
EQ - EQUAL
EQPT - EQUIPMENT
EXH - EXHAUST
EXP - EXPOSED
EXIST - EXISTING
(E) - EXISTING
EXT - EXTERIOR

FAB - FABRICATION
FAC - FACTORY
FAS - FASTEN, FASTENER
FBD - FIBERBOARD
FBGL - FIBERGLASS
FBLK - FIRE BLOCKING
FBO - FURNISHED BY OTHERS
FD - FLOOR DRAIN
FF - FINISHED FLOOR
FG - FIXED GLASS
FHMS - FLATHEAD MACHINE SCREW
FHWS - FLATHEAD WOOD SCREW
FIN - FINISH (ED)
FJ - FLOOR JOIST
FLR - FLOOR (ING)
FLUOR - FLUORESCENT
FLX - FLEXIBLE
FND - FOUNDATION
FOC - FACE OF CONCRETE
FOF - FACE OF FINISH
FOM - FACE OF MASONRY
FOS - FACE OF STUDS
FR - FRAME (D), (ING)
FTG - FOOTING
FURR - FURRED (ING)
FUT - FUTURE

GA - GAGE, GAUGE
GB - GYPSUM BOARD
GD - GRADE, GRADING
GI - GALVANIZED IRON
GKT - GASKET (ED)
GL - GLASS, GLAZING
GLV - GALVANIZED
GVL - GRAVEL
GYP - GYPSUM

HB - HOSE BIBB
HC - HOLLOW CORE
HCAP - HANDICAPPED
HDB - HARDBOARD
HDR - HEADER
HDW - HARDWOOD
HEX - HEXAGONAL
HM - HOLLOW METAL, STEEL
HOR - HORIZONTAL
HT - HEIGHT
HTG - HEATING
HVAC - HEATING/VENTILATING/ AIR CONDITIONING
HW - HOT WATER

ID - INSIDE DIAMETER
INCL - INCLUDE (D), (ING)
INSTR - INSTRUCTION (S)
INSUL - INSULATE (D), (ION)
INT - INTERIOR
INV - INVERT

JST - JOIST
JT - JOINT

KO - KNOCKOUT

LAD - LADDER
LAM - LAMINATE (D)
LAV - LAVATORY
LB - LAG BOLT
LH - LEFT HAND
LVR - LOUVER

MAS - MASONRY
MATL - MATERIAL
MAX - MAXIMUM
MB - MACHINE BOLT
MC - MEDICINE CABINET
MECH - MECHANIC (AL)
MED - MEDIUM
MFG - MANUFACTURING
MFR - MANUFACTURE (R)
MIN - MINIMUM
MIR - MIRROR
MISC - MISCELLANEOUS
MKBD - MARKER BOARD
MLD - MOLDING, MOULDING
MMB - MEMBRANE
MO - MASONRY OPENING
MOD - MODULAR
MT - METAL THRESHOLD
MNT - MOUNT (ED), (ING)
MTL - METAL
MUL - MULLION

(N) - NEW
NAT - NATURAL
NIC - NOT IN CONTRACT
NO - NUMBER
NOM - NOMINAL
NTS - NOT TO SCALE

O/ - OVER
OA - OVERALL
OBS - OBSCURE
OC - ON CENTER (S)
OD - OUTSIDE DIAMETER
OFD - OVERFLOW DRAIN
OH - OVERHEAD
OPQ - OPAQUE
OPG - OPENING
OPP - OPPOSITE
OPT - OPTIONAL

PBD - PARTICLE BOARD
PERIM - PERIMETER
PERF - PERFORATE (D)
PFB - PREFABRICATE (D)
PL - PROPERTY LINE
PLAM - PLASTIC LAMINATE
PLAS - PLASTER
PLT - PLATE
PLWD - PLYWOOD
PNL - PANEL
PNT - PAINT (ED)
POC - POINT OF CONNECTION
PT - POINT
PTN - PARTITION
PVA - POLYVINYL ACETATE
PVC - POLYVINYL CHLORIDE

R - RISER
RD - ROOF DRAIN
REF - REFERENCE
REFR - REFRIGERATOR
REINF - REINFORCE (D), (ING)
REM - REMOVE
REQ'D - REQUIRED
RES - RESILIENT
RET - RETURN
REV - REVISION (S), REVISED
RFG - ROOFING
RFL - REFLECT (ED), (IVE), (OR)
RH - RIGHT HAND
RL - RIDGE LINE
RM - ROOM
RO - ROUGH OPENING
ROW - RIGHT OF WAY
RDWD - REDWOOD
RWL - RAINWATER LEADER

SC - SOLID CORE
SCH - SCHEDULE
SD - STORM DRAIN
SEC - SECTION
SHLF - SHELF
SHLV - SHELVING
SHT - SHEET
SHTG - SHEATHING
SIM - SIMILAR
SKL - SKYLIGHT
S/P - SHELF & POLE
SPEC - SPECIFICATION (S)
SQ - SQUARE
SS - STAINLESS STEEL
STD - STANDARD
STL - STEEL
STO - STORAGE
STRUC - STRUCTURE/STRUCTURAL
SV - SHEET VINYL
SYS - SYSTEM

T - TREAD
TB - TOWEL BAR
T&B - TOP & BOTTOM
TELE - TELEPHONE
TEMP - TEMPERED
T&G - TONGUE AND GROOVE
THK - THICK (NESS)
THRU - THROUGH
TJ - TOOL JOINT
TKBD - TACKBOARD
TM - TOP OF MASONRY
TOB - TOP OF BEAM
TOC - TOP OF CURB or CONCRETE
TP - TOILET PAPER DISPENSER
TPTN - TOILET PARTITION
TS - TOP OF SHEATHING
TSB - TOP SET BASE
TSL - TOP OF SLAB
T&T - T-BAR ACOUSTIC TILE
TV - TELEVISION
TYP - TYPICAL
TW - TOP OF WALL

UON - UNLESS OTHERWISE NOTED

VAR - VARIES
VB - VAPOR BARRIER
VCT - VINYL COMPOSITION TILE
VCTB - VINYL COVERED TACKBOARD
VERT - VERTICAL
VG - VERTICAL GRAIN
VNR - VENEER
VO - VENT OVER/OFFSET
VR - VENT RISER
VTR - VENT THROUGH ROOF
VWC - VINYL WALL COVERING

W/ - WITH
WC - WATER CLOSET
WD - WOOD
WFG - WIRED FIXED GLASS
WHC - WALL HUNG CABINET
WI - WROUGHT IRON
WIN - WINDOW
WM - WIRE MESH
W/O - WITHOUT
WP - WATERPROOFING
WSCT - WAINSCOT
WST - WASTE
WWF - WELDED WIRE FABRIC

@ - AT
℄ - CENTER LINE
Ø - DIAMETER
⌀ - SQUARE FEET

SYMBOL LEGEND

101 ROOM NAME — ROOM NUMBER; INTERIOR ELEVATION SHEET OR CEILING HEIGHT
110'-0" — CEILING HEIGHT (SPECIAL CONDITION)
018 — DOOR DESIGNATION
000 — KEYNOTE BUBBLE
A — WALL TYPE
00 — TOILET ACCESSORY DESIGNATION
0 / A0.00 — DETAIL NUMBER / SHEET NUMBER
1 2 3 4 — INTERIOR ELEVATION REFERENCE
W=36" — CABINET WIDTH
EMa — CABINET TYPE (UPPER CASE), CABINET HEIGHT (LOWER CASE)
A10.95 — SHEET NUMBER

GENERAL NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE CALIFORNIA CODE OF REGULATIONS (TITLE DOCUMENTS) AND ALL OTHER LOCAL CODES AND ORDINANCES OF THE GOVERNING AUTHORITY HAVING JURISDICTION AND AS IDENTIFIED UNDER APPLICABLE CODES ON THIS SHEET. IT IS THE INTENT OF THESE DOCUMENTS TO COMPLY HERETO.
2. ALL DRAWINGS SHALL BE USED IN CONCERT WITH EACH OTHER. IF THE CONTRACTOR DISCOVERS ANY DISCREPANCY BETWEEN THE DOCUMENTS, THE CONTRACTOR SHALL REQUEST IN WRITING A CLARIFICATION FROM THE ARCHITECT. REFER TO THE ARCHITECTURAL AND ENGINEERING DRAWINGS FOR PLACEMENT, ORIENTATION AND COORDINATION OF WORK. INFORMATION SHOWN IN LARGER SCALE IS INTENDED TO SUPPLEMENT INFORMATION OF SMALLER, PRECEDING REFERENCE DRAWINGS. LARGER SCALE DRAWINGS TAKE PRECEDENCE OVER SMALLER SCALE DRAWINGS.
3. NOTATIONS MARKED "TYPICAL" (TYP.) SHALL BE CONSISTENT THROUGHOUT ALL SUCH REFERENCE NOMENCLATURE, SYMBOLS AND DRAWING INDICATIONS OF LIKE OR SIMILAR KIND.
4. DO NOT SCALE DRAWINGS. THE CONTRACTOR SHALL FIELD VERIFY CONSTRUCTION CONDITIONS AND DIMENSIONS PRIOR TO ORDERING, FABRICATING OR INSTALLING ANY ASSOCIATED WORK. IF DISCREPANCIES ARE FOUND, THE CONTRACTOR SHALL REQUEST IN WRITING A CLARIFICATION FROM THE ARCHITECT PRIOR TO COMMENCEMENT OF ANY ASSOCIATED WORK.
5. CONTRACTOR SHALL VERIFY, AT THE SITE, ALL EXISTING CONDITIONS PRIOR TO SUBMITTAL OF BIDS. SITE VISITS DURING BIDDING SHALL BE COORDINATED WITH THE OWNER IN ACCORDANCE WITH THE PROVISIONS OF THE SPECIFICATIONS.
6. CONTRACTOR SHALL PROTECT ALL EXISTING WORK. ANY DAMAGED WORK SHALL BE REPLACED WITH THE SAME MATERIALS, INCLUDING MATCHING THE EXISTING COLORS AND TEXTURES.
7. EXISTING WORK IS SHOWN FOR REFERENCE ONLY. THE OWNER AND/OR ARCHITECT DO NOT GUARANTEE EXISTING CONDITIONS AS SHOWN ON THESE DOCUMENTS.
8. CONTRACTOR(S) SHALL BE RESPONSIBLE FOR THEIR OWN CLEANUP AS WORK PROGRESSES.
9. MATERIALS SUSPECTED OF CONTAINING HAZARDOUS MATERIALS THAT ARE DISCOVERED DURING THE PROGRESS OF THE WORK SHALL BE REPORTED TO THE OWNER IN WRITING. WORK IN THAT PARTICULAR AREA SHALL BE SUSPENDED UNTIL THE OWNER TESTS THE SUSPECT MATERIAL AND IT IS FOUND TO BE SAFE, OR THE MATERIAL HAS BEEN PROPERLY ABATED.
10. IN THE EVENT CERTAIN FEATURES OF THE CONSTRUCTION ARE NOT FULLY SHOWN ON THE CONSTRUCTION DOCUMENTS, THEN THEIR CONSTRUCTION SHALL BE OF THE SAME CHARACTER AS FOR SIMILAR CONDITIONS THAT ARE SHOWN.
11. STORAGE OF CONSTRUCTION MATERIAL AND EFFECT OF WORK ON EXISTING OCCUPIED AREAS SHALL BE APPROVED BY THE LOCAL FIRE AUTHORITY.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL WORK PROVIDED BY OTHERS UNDER SEPARATE CONTRACT.
13. KEYNOTES USED ON THE ARCHITECTURAL DRAWINGS ARE FOR ASSEMBLIES, MATERIAL REFERENCES AND NOTES. REFER TO THE KEYNOTE LIST ON THE RESPECTIVE DRAWING FOR THE INFORMATION WHICH RELATES TO EACH KEYNOTE.
14. DEMOLITION PLANS ARE NOT PROVIDED BY ARCHITECT. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ADEQUATE MATERIAL TO INSTALL NEW WORK.

DSA ADMIN. REQ'S

ADMINISTRATIVE REQUIREMENTS

1. A COPY OF PARTS 1 AND 2, TITLE 24, C.C.R. SHALL BE KEPT ON THE JOB SITE AT ALL TIMES.
2. ALL CHANGE ORDERS AND ADDENDA TO BE SIGNED BY ARCHITECT AND THE OWNER AND APPROVED BY DSA. CHANGE ORDERS AND ADDENDA ARE NOT VALID UNTIL APPROVED BY DSA PER SECTION 4-338, PART 1, TITLE 24.
3. ALL TESTS TO CONFORM TO THE REQUIREMENTS OF SECTION 4-335, PART 1, TITLE 24, AND APPROVED TESTS AND INSPECTIONS SHEET.
4. TESTS OF MATERIALS SHALL AND TESTING LABORATORY SHALL BE IN ACCORDANCE WITH SECTION 4-335, PART 1, TITLE 24 AND THE DISTRICT SHALL EMPLOY AND PAY THE LABORATORY. COSTS OF RE-TEST SHALL BE PER GENERAL CONDITIONS.
5. DSA SHALL BE NOTIFIED AT THE START OF CONSTRUCTION AND PRIOR TO THE PLACEMENT OF CONCRETE PER SECTION 4-331, PART 1, TITLE 24.
6. INSPECTOR SHALL BE APPROVED BY DSA. INSPECTION SHALL BE IN ACCORDANCE WITH SECTION 4-333(b). THE DUTY OF THE INSPECTOR SHALL BE IN ACCORDANCE WITH SECTION 4-342, PART 1, TITLE 24.
7. SUPERVISION OF CONSTRUCTION BY DSA SHALL BE IN ACCORDANCE WITH SECTION 4-334, PART 1, TITLE 24.
8. CONTRACTOR, INSPECTOR, ARCHITECT, AND ENGINEERS SHALL SUBMIT VERIFIED REPORTS (Form SSS-6) IN ACCORDANCE WITH SECTIONS 4-336 AND 4-343, PART 1, TITLE 24.
9. THE ARCHITECT AND THE STRUCTURAL ENGINEER SHALL PERFORM THEIR DUTIES IN ACCORDANCE WITH SECTIONS 4-333(a) AND 4-341, PART 1, TITLE 24.
10. THE CONTRACTOR SHALL PERFORM HIS DUTIES IN ACCORDANCE WITH SECTIONS 4-336 AND 4-343, PART 1, TITLE 24.
11. THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NONCOMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHERE IN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS, A CHANGE ORDER, OR SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE WORK.

NOTES
1. CONCRETE COMPRESSIVE STRENGTH SHALL BE 3000 PSI AT 28 DAYS.
2. REINFORCING BAR SHALL BE GRADE 40, ASTM A615.
3. ALLOWABLE SOIL BEARING PRESSURE = 1000 PSI. SOIL TYPE PER TABLE 18A, CBC 2001.

SHEET INDEX

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A2.41 BUILDING 400 FLOOR PLAN & REFLECTED CEILING PLAN
A2.51 BUILDING 500 FLOOR PLAN & REFLECTED CEILING PLAN
A2.61 BUILDING 600 FLOOR PLAN & REFLECTED CEILING PLAN
A2.71 BUILDING 1000 FLOOR PLAN & REFLECTED CEILING PLAN

A3.11 PARTIAL FLOOR PLANS. BUILDING 100, 200
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A5.11 ROOM FINISH SCHEDULES. BLDGS 100, 200, & 300
A5.12 ROOM FINISH SCHEDULES. BLDGS 400, 500, 600, & 1000

A5.21 DOOR AND FRAME SCHEDULES. BLDGS 100, 200, & 300
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A9.11 INTERIOR ELEVATIONS BLDG.100 & 200.
A9.12 INTERIOR ELEVATIONS BLDG.300
A9.13 INTERIOR ELEVATIONS BLDG.400, 500 & 600.

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BAKERSFIELD CITY SCHOOL DISTRICT
COLONEL NICHOLS SCHOOL MODERNIZATION

ADDENDUM NO.	ONE (1)	DATE:	July 27, 2007
CLIENT / PROJECT:	BAKERSFIELD CITY SCHOOL DISTRICT – COLONEL NICHOLS SCHOOL MODERIZATION	**BID OPENING LOCATION:** BFGC Architects Planners Inc. 5500 Ming Avenue, #450 Bakersfield, CA 93309-4631	
ARCHITECT'S PROJECT NO.	02127.000	**BID DATE:**	August 2, 2007
ARCHITECT:	BFGC Architects Planners Inc. 5500 Ming Avenue, #450 Bakersfield, CA 93309-4631	BID TIME:	2:00 p.m.
D.S.A. APPLICATION NO.	03-106664	D.S.A. FILE NO.	15-6

ADDENDUM NO.	TWO (2)	DATE:	July 31, 2007
CLIENT / PROJECT:	BAKERSFIELD CITY SCHOOL DISTRICT – COLONEL NICHOLS SCHOOL MODERNIZATION	**BID OPENING LOCATION:** BFGC Architects Planners Inc. 5500 Ming Avenue, #450 Bakersfield, CA 93309-4631	
ARCHITECT'S PROJECT NO.	02127.000	**BID DATE:**	August 2, 2007
ARCHITECT:	BFGC Architects Planners Inc.	BID TIME:	2:00 p.m.

ADDENDUM NO.	THREE (3)	DATE:	August 2, 2007 M & O
CLIENT / PROJECT:	BAKERSFIELD CITY SCHOOL DISTRICT – COLONEL NICHOLS SCHOOL MODERNIZATION	**BID OPENING LOCATION:** BFGC Architects Planners Inc. 5500 Ming Avenue, #450 Bakersfield, CA 93309-4631	
ARCHITECT'S PROJECT NO.	02127.000	**REVISED BID DATE:**	August 7, 2007
ARCHITECT:	BFGC Architects Planners Inc.	BID TIME:	2:00 p.m.

ADDENDUM NO.	FOUR (4)	DATE:	August 3, 2007
CLIENT / PROJECT:	BAKERSFIELD CITY SCHOOL DISTRICT – COLONEL NICHOLS SCHOOL MODERNIZATION	**BID OPENING LOCATION:** BFGC Architects Planners Inc. 5500 Ming Avenue, #450 Bakersfield, CA 93309-4631	
ARCHITECT'S PROJECT NO.	02127.000	**REVISED BID DATE:**	August 7, 2007
ARCHITECT:	BFGC Architects Planners Inc.	BID TIME:	2:00 p.m.

PROJECT TRACKING NO. 63321-11

FILE NO: 15-6
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT
APPL NO: 03-106664
AC RV FLS RV SS RL
DATE 8-26-03

PROJECT DIRECTORY

OWNER:

BAKERSFIELD CITY SCHOOL DISTRICT
1501 FELIZ DRIVE
BAKERSFIELD, CA 93307
PHONE: (661) 631-5885
FAX: (661) 631-4501

ARCHITECT:

BFGC, ARCHITECTS AND PLANNERS, INC.
5500 MING AVENUE, SUITE 450
BAKERSFIELD, CA 93309
PHONE: (661) 836-4300
FAX: (661) 836-4311

MECHANICAL ENGINEER:

MECHANICAL DESIGN CONCEPTS
428 TRUXTUN AVENUE
BAKERSFIELD, CA 93301
PHONE: (661) 326-1313
FAX: (661) 326-1089

ELECTRICAL ENGINEER:

INTERSTATE ENGINEERING, INC.
FRESNO, CA 93711
PHONE: (559) 432-4490
FAX: (559) 432-4494
466 W. FALLBROOK AVENUE, SUITE 106

APPLICABLE CODES

APPLICABLE CODES :

2001 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE (PART 1, TITLE 24, CCR).
2001 CALIFORNIA BUILDING CODE, VOLUMES 1, 2 AND 3 (PART 2, TITLE 24, CCR). (2000 EDITION UNIFORM BUILDING CODE WITH 2001 CALIFORNIA AMENDMENTS)
2001 CALIFORNIA ELECTRICAL CODE (PART 3, TITLE 24, CCR). (1999 EDITION NATIONAL ELECTRICAL CODE WITH 2001 CALIFORNIA AMENDMENTS)
2001 CALIFORNIA MECHANICAL CODE (PART 4, TITLE 24, CCR). (2000 EDITION IAPMO UNIFORM MECHANICAL CODE WITH 2001 CALIFORNIA AMENDMENTS).
2001 CALIFORNIA PLUMBING CODE (PART 5, TITLE 24, CCR). (2000 EDITION IAPMO UNIFORM PLUMBING CODE WITH 2001 CALIFORNIA AMENDMENTS).
2001 CALIFORNIA ENERGY CODE (PART 6, TITLE 24, CCR)
2001 CALIFORNIA FIRE CODE (PART 9, TITLE 24, CCR).
2001 CALIFORNIA REFERENCED STANDARDS CODE (PART 12, TITLE 24, CCR).
1990 TITLE 19 C.C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS.

COMPLETE "AUTOMATIC" FIRE ALARM SYSTEM

BUILDING DATA

NOTE:
AREA CALCULATIONS ARE ACCORDING TO CBC SECTION 207(k) AND ARE FOR THE CONVENIENCE OF DSA PLANCHECKERS ONLY. AREAS ARE NOT TO BE USED FOR ESTIMATING PURPOSES BY THE CONTRACTOR. THESE AREAS WILL NOT MATCH AREAS CALCULATED IN ACCORDANCE WITH STATE ALLOCATION BOARD REGULATIONS SECTION 1865.33.

BUILDING 100 :
OCCUPANCY: B
TYPE OF CONSTRUCTION: V-N
ACTUAL AREAS: 2,363 S.F.
BASIC ALLOWABLE AREAS: 8,000 S.F.
2,363 < 8,000 (O.K.)

BUILDING 200 :
OCCUPANCY: A-2.1, B
REFER TO SHT. A2.21 FOR DESIGNATION OF OCCUPANCIES
TYPE OF CONSTRUCTION: V-1 HR.
ACTUAL AREAS: (A-2.1) 5,190 S.F.; (B) 2,613 S.F.
BASIC ALLOWABLE AREAS: (A-2.1) 10,500 S.F.; (B) 14,000 S.F.
SUM OF RATIOS: 5190/10500+2613/14000 = 0.49+0.18 = 0.67 < 1.00 (O.K.)

BUILDINGS 300 :
OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V-N
ACTUAL AREAS: 3,040 S.F.
BASIC ALLOWABLE AREAS: 9,100 S.F.
3,040 < 9,100 (O.K.)

BUILDINGS 400 :
OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V-N
ACTUAL AREAS: 5,780 S.F.
BASIC ALLOWABLE AREAS: 9,100 S.F.
5,780 < 9,100 (O.K.)

BUILDINGS 500 :
OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V-N
ACTUAL AREAS: 5,780 S.F.
BASIC ALLOWABLE AREAS: 9,100 S.F.
5,780 < 9,100 (O.K.)

BUILDINGS 600 :
OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V-N
ACTUAL AREAS: 5,780 S.F.
BASIC ALLOWABLE AREAS: 9,100 S.F.
5,780 < 9,100 (O.K.)

BUILDINGS 700 :
OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V-N
ACTUAL AREAS: 8,640 S.F.
BASIC ALLOWABLE AREAS: 9,100 S.F.
8,640 < 9,100 (O.K.)

BUILDINGS 800 :
OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V-N
ACTUAL AREAS: 3,840 S.F.
BASIC ALLOWABLE AREAS: 9,100 S.F.
3,840 < 9,100 (O.K.)

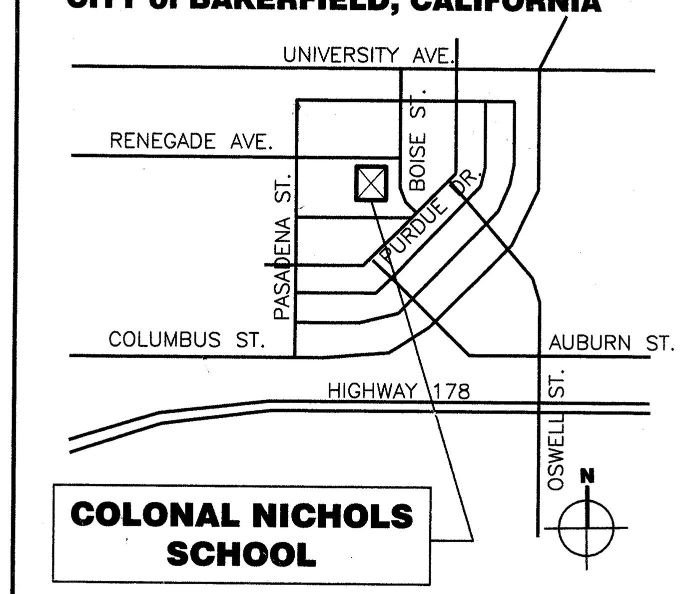
BUILDINGS 900 :
OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V-N
ACTUAL AREAS: 2,880 S.F.
BASIC ALLOWABLE AREAS: 9,100 S.F.
2,880 < 9,100 (O.K.)

BUILDINGS 1000 :
OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V-N
ACTUAL AREAS: 1,920 S.F.
BASIC ALLOWABLE AREAS: 9,100 S.F.
1,920 < 9,100 (O.K.)

BUILDINGS 1100 :
OCCUPANCY: E-2
TYPE OF CONSTRUCTION: V-N
ACTUAL AREAS: 960 S.F.
BASIC ALLOWABLE AREAS: 9,100 S.F.
960 < 9,100 (O.K.)

VICINITY MAP

CITY of BAKERFIELD, CALIFORNIA



COLONAL NICHOLS SCHOOL

MODERNIZATION FOR COLONEL HOWARD NICHOLS SCHOOL
3401 RENEGADE AVE.
BAKERSFIELD, CA. 93306

BAKERSFIELD CITY SCHOOL DISTRICT

TITLE SHEET

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chk'd by	R. TROST	
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