

MESA ELEMENTARY SCHOOL RELOCATION OF MODULAR CLASSROOMS

409 S. BARRANCA AVE, COVINA, CA 91722

COVINA-VALLEY UNIFIED SCHOOL DISTRICT

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| DSA NOTES | ABBREVIATIONS | RENOV/DEMO GENERAL NOTES | GENERAL NOTES | SHEET INDEX | APPLICABLE CODES |
|--|--|---|---|--|---|
| <p>1. DETERIORATION OR EXISTING NON-COMPLIANT CONSTRUCTION: IF ANY CONDITION IS DISCOVERED WHICH, IF LEFT UNCORRECTED, WOULD MAKE THE BUILDING NON-COMPLIANT WITH THE REQUIREMENTS OF THE EDITION OF THE CBC IN FORCE AT THE TIME OF ORIGINAL CONSTRUCTION, THE CONDITION MUST BE CORRECTED IN ACCORDANCE WITH CURRENT CODE REQUIREMENTS. A CONSTRUCTION CHANGE DOCUMENT (CCD TYPE A), OR A SEPARATE SET OF PLANS AND SPECIFICATIONS DETAILING AND SPECIFYING THE REQUIRED REPAIR WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE REPAIR WORK.</p> <p>2. THE DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE SHALL SUBMIT A LETTER CERTIFYING THAT THE BUILDING CONFORMS TO THE ORIGINALLY APPROVED PLANS AND SPECIFICATIONS AND HAS NOT SUFFERED STRUCTURAL DETERIORATION OR BEEN STRUCTURALLY ALTERED PER DSA IR 16-1.</p> <p>3. THE FOLLOWING DOCUMENTS SHALL BE ON THE JOBSITE PRIOR TO INSTALLATION OF THE UNIT(S), INCLUDING THE SERIAL NUMBER FOR EACH UNIT: A. IN-PLANT VERIFIED REPORT B. LABORATORY VERIFIED REPORT C. WELDING VERIFIED REPORT THE SITE INSPECTOR SHALL VERIFY THE ABOVE DOCUMENTS ARE APPLICABLE TO EACH UNIT PRIOR TO INSTALLATION OF THE UNIT(S).</p> <p>4. NOTIFY ARCHITECT AND THE DIVISION OF THE STATE ARCHITECT FIELD ENGINEER IF ANY DISCREPANCIES OCCUR.</p> <p>5. IN-PLANT INSPECTOR AND MANUFACTURER SHALL FOLLOW THE REQUIREMENTS OF DSA IR16-1.13 AND INCLUDE THE FOLLOWING INFORMATION ON ID TAG OF SHOP FABRICATED RELOCATABLE STRUCTURES: a. THE DSA APPLICATION NUMBER AND CBC EDITION UNDER WHICH THE BUILDING CONSTRUCTION WAS AUTHORIZED b. THE MANUFACTURER OR BUILDER'S NAME: c. THE SERIAL NUMBER d. THE DESIGN CLIMATE ZONES e. THE DESIGN LIVE LOADS FOR THE ROOF AND FLOOR f. THE DESIGN WIND SPEED AND EXPOSURE CATEGORY g. THE SEISMIC DESIGN PARAMETER Ss.</p> | <p>SYMBOLS</p> <p>Detail # _____ X Sheet # _____ XXXX DETAIL NUMBER</p> <p>Elevation # _____ XX Sheet # _____ XXXX EXTERIOR ELEVATION</p> | <p>1. COORDINATE ALL DEMOLITION WORK WITH REPAIR WORK. COORDINATE ARCHITECTURAL, ELECTRICAL AND MECHANICAL WORK, EACH WITH THE OTHERS, FOR LOCATIONS, EXTENT OF WORK AND SIZES.</p> <p>2. COORDINATE NEW OPENINGS IN EXISTING WALLS AND FLOORS FOR PIPES AND CONDUITS WITH MECHANICAL AND ELECTRICAL CONSTRUCTION.</p> <p>3. THE CONTRACTOR SHALL DISPOSE OF ALL REMOVED AND/OR DEMOLISHED MATERIAL, WASTE AND DEBRIS CAUSED BY THE NEW WORK. THIS MATERIAL SHALL BE REMOVED FROM THE PROPERTY AND TAKEN TO A LEGALLY OPERATED DISPOSAL SITE.</p> <p>4. REMOVAL OF ALL DEBRIS SHALL BE DONE CAREFULLY AND NOT ALLOWED TO FALL AND TO IMPACT EXISTING STRUCTURE, WORK AND/OR FINISHES. REPAIR ANY DAMAGE AFTER REPORTING AND RECEIVING INSTRUCTIONS FOR REMEDIAL WORK.</p> <p>5. BEFORE PROCEEDING WITH DEMOLITION, THE CONTRACTOR SHALL VERIFY THAT THE REMOVAL OF EXISTING BUILDING COMPONENTS DOES NOT REQUIRE SHORING AND/OR BRACING. WHERE DEMOLITION WORK NECESSITATES THE PROVISION OF SHORING AND/OR BRACING, THE CONTRACTOR SHALL PROVIDE SUCH UNLESS SPECIFICALLY SHOWN OTHERWISE.</p> <p>6. MATERIALS, EQUIPMENT OR CONSTRUCTIONS NOT NOTED IN THE CONSTRUCTION DOCUMENTS, ARE A PART OF THE WORK, AND IF DISCOVERED DURING THE COURSE OF THE WORK, SHALL BE REPORTED FOR INSTRUCTIONS PRIOR TO REMOVAL OR ABANDON IN PLACE.</p> <p>7. IN ADDITION TO DEMOLITION SHOWN, CUT, MOVE, DISMANTLE OR SALVAGE ITEMS NECESSARY TO PROVIDE ACCESS TO ALLOW REPAIR WORK TO PROCEED. INCLUDE SUCH ITEMS SUCH AS : A. REPAIR OR REMOVAL OF HAZARDOUS OR UNSANITARY CONDITIONS. B. REMOVAL OF ABANDONED ITEMS AND ITEMS SERVING NO USEFUL PURPOSE SUCH AS ALL ABANDONED PIPING, CONDUIT AND WIRING. C. REMOVAL OF UNSUITABLE OR EXTRANEOUS MATERIALS NOT INDICATED FOR SALVAGE, SUCH AS ABANDONED FURNISHINGS AND EQUIPMENT, AND DEBRIS SUCH AS ROTTED WOOD, RUSTED METALS AND DETERIORATED CONCRETE. D. CLEANING OF ALL SURFACES AND REMOVAL OF SURFACE FINISHES AS NEEDED TO INSTALL NEW WORK AND FINISHES.</p> <p>8. PATCH, REPAIR AND REFINISH EXISTING ITEMS TO REMAIN TO THE SPECIFIED CONDITION FOR EACH MATERIAL, WITH A CRAFTSMAN LIKE TRANSITION TO ADJACENT NEW ITEMS AND CONSTRUCTION.</p> <p>9. PATCH AND EXTEND REPAIR WORK TO MEET AND MATCH EXISTING WORK USING SKILLED MECHANICS WHO ARE CAPABLE OF MATCHING EXISTING QUALITY OF WORKMANSHIP. QUALITY OF PATCHED OR EXTENDED WORK SHALL NOT BE LESS THAN THAT SPECIFIED FOR THE NEW WORK.</p> <p>10. PRODUCTS FOR PATCHING, EXTENDING AND MATCHING: PROVIDE SAME PRODUCT OF TYPES OF CONSTRUCTION AS THAT IN EXISTING STRUCTURE, AS NEEDED TO PATCH, EXTEND OR MATCH EXISTING WORK. GENERALLY CONTRACT DOCUMENTS WILL NOT DEFINE PRODUCTS OF STANDARDS OR WORKMANSHIP PRESENT IN EXISTING CONSTRUCTION. CONTRACTOR SHALL DETERMINE PRODUCTS BY INSPECTION AND TESTING. WORKMANSHIP SHALL MATCH IN ALL RESPECTS THE EXISTING AS A SAMPLE OF COMPARISON.</p> <p>11. THE PRESENCE OF A PRODUCT, FINISH, OR TYPE OF CONSTRUCTION REQUIRES THAT PATCHING, EXTENDING OR MATCHING SHALL BE PERFORMED AS NECESSARY TO MAKE WORK COMPLETE AND CONSISTENT TO IDENTICAL STANDARDS OF QUALITY.</p> <p>12. PATCH OR REPLACE ANY PORTION OF AN EXISTING FINISHED SURFACE WHICH IS FOUND TO BE DAMAGED, LIFTED, DISCOLORED OR SHOWS OTHER IMPERFECTIONS WITH MATCHING MATERIAL. A. PROVIDE ADEQUATE SUPPORT OF SUBSTRATE PRIOR TO PATCHING THE FINISH. B. REFINISH PATCHED PORTIONS OF PAINTED OR COATED SURFACES IN A MANNER TO PRODUCE UNIFORM COLOR AND TEXTURE OVER THE ENTIRE SURFACE. C. WHEN EXISTING SURFACE FINISH CANNOT BE MATCHED, REFINISH ENTIRE SURFACE TO NEAREST INTERSECTIONS.</p> <p>13. WHEN NEW WORK ABUTS OR FINISHES FLUSH WITH EXISTING WORK, MAKE A SMOOTH AND CRAFTSMAN LIKE TRANSITION. PATCHED WORK SHALL MATCH EXISTING AND ADJACENT WORK IN THE MATERIAL, FINISH, TEXTURE AND APPEARANCE SO THE PATCH AND TRANSITION IS INVISIBLE AT A DISTANCE OF SIX FEET WHEN VIEWED FROM ALL ANGLES BETWEEN 90 AND 45 DEGREES TO THE PLANE OF THE PATCH.</p> <p>14. ALL ADJACENT WORK AND CONSTRUCTIONS DAMAGED DUE TO DEMOLITION SHALL BE REPAIRED AS PART OF THIS CONTRACT.</p> <p>15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXPOSED EXISTING STRUCTURES AT THE WORK AREA FROM WEATHER AND OTHER INCLEMENT CONDITIONS AND FROM THE INSTALLATION OF OTHER WORK. ANY DAMAGE INCURRED DUE TO FAILURE BY THE CONTRACTOR TO PROPERLY PROTECT SUCH WORK, SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE.</p> <p>16. CONTRACTOR SHALL INCLUDE THE REMOVAL OF ALL ITEMS WITHIN THE WALLS, OR PORTIONS OF WALLS BEING REMOVED IN HIS SCOPE OF WORK. ABANDONED CONDUIT AND PIPING EXTENDING FROM THE CONCRETE SLAB SHALL BE REMOVED AND CAPPED PROPERLY.</p> | <p>1. VERIFY ALL DIMENSIONS, LOCATIONS OF EXISTING UTILITIES, AND CONDITIONS ON THE JOB SITE PRIOR TO THE START OF WORK OR PORTIONS OF THE WORK. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES BETWEEN THE ACTUAL FIELD CONDITIONS AND THE CONSTRUCTION DOCUMENTS. EXISTING CONDITIONS ARE INDICATED AS A RESULT OF FIELD OBSERVATIONS, INFORMATION SHOWN ON AVAILABLE DOCUMENTS AND FIELD CONDITIONS AT THE TIME OF PREPARATION.</p> <p>2. ALL MATERIALS AND WORKMANSHIP SHALL COMPLY WITH ALL GOVERNING CODES, ORDINANCES, REGULATIONS AND LAWS.</p> <p>3. THE DESIGN ADEQUACY AND SAFETY OF ERECTION BRACING, SHORING, TEMPORARY SUPPORTS AND SCAFFOLDING IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.</p> <p>4. WHERE ANY CONFLICT OCCURS BETWEEN THE REQUIREMENTS OF LAWS, CODES, ORDINANCES, RULES AND REGULATIONS, THE MOST STRINGENT SHALL GOVERN.</p> <p>5. IN NO CASE SHALL WORKING DIMENSIONS BE SCALED FROM PLANS, SECTIONS OR DETAILS ON THE DRAWINGS.</p> <p>6. DETAILS MARKED "TYPICAL" SHALL APPLY IN ALL CASES UNLESS SPECIFICALLY NOTED OTHERWISE.</p> <p>7. WHERE NO SPECIFIC DETAIL IS SHOWN, THE FRAMING OR CONSTRUCTION SHALL BE IDENTICAL OR SIMILAR TO THAT INDICATED FOR LIKE CASES OF CONSTRUCTION.</p> <p>8. ENACT ALL MEASURES TO PROTECT AND SAFEGUARD ALL EXISTING ELEMENTS TO REMAIN FROM BEING DAMAGED, REPLACE OR REPAIR EXISTING ELEMENTS DAMAGED BY THE EXECUTION OF THIS CONTRACT TO EQUAL OR BETTER CONDITION.</p> <p>9. CONTRACTOR SHALL COORDINATE BETWEEN THE REQUIREMENTS OF ALL DISCIPLINES HEREIN AND BETWEEN DRAWING AND SPECIFICATION REQUIREMENTS IN ORDER THAT ALL ITEMS RELATE TO ONE ANOTHER. NOTIFY ARCHITECT IMMEDIATELY REGARDING ANY ITEMS NOT COORDINATED.</p> <p>10. KEYNOTES DO NOT DESCRIBE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES. NO TRADE JURISDICTIONAL ALLOCATION OF THIS WORK IS INTENDED BY THE SUBDIVISION OF THE KEYNOTES. IT SHALL BE THE CONTRACTORS SOLE RESPONSIBILITY TO SUBMIDNE THE WORK IN THE MANNER HE DEEMS NECESSARY.</p> <p>11. THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS TO WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR), SHOULD ANY EXISTING CONDITIONS DEVELOP NOT COVERED BY THE CONTRACT DOCUMENTS SUCH THAT THE FINISHED WORK WILL NOT COMPLY WITH SAID TITLE 24, CALIFORNIA CODE OF REGULATIONS, A CHANGE ORDER DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA-ACS BEFORE PROCEEDING WITH THE WORK.</p> <p>12. CONTRACTOR SHALL STOP WORK AND NOTIFY ARCHITECT IMMEDIATELY IF ANY ASBESTOS CONTAINING MATERIAL (ACM) OR SUSPECTED ACM IS FOUND DAMAGED OR DISTURBED.</p> <p>13. CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN EXCAVATING AND TRENCHING ON THIS SITE TO AVOID EXISTING DUCTS, PIPING, CONDUIT, ETC. AND TO PREVENT HAZARD TO PERSONNEL AND/OR TO EXISTING UNDERGROUND UTILITIES OR STRUCTURES. THE DESIGN PROFESSIONALS ARE NOT RESPONSIBLE FOR THE LOCATION OF UNDERGROUND UTILITIES OR STRUCTURES, WHETHER OR NOT SHOWN ON AND INSTALLED BY THESE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE DISTRICT SHOULD SUCH UNIDENTIFIED CONDITIONS BE DISCOVERED. THESE DRAWINGS AND SPECIFICATIONS DO NOT INCLUDE THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY.</p> <p>14. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY A CONSTRUCTION CHANGE DIRECTIVE (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, CCR.</p> <p>15. A CLASS 1 PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTIONS 4-342, PART 1, TITLE 24, CCR.</p> <p>16. GRADING PLANS, DRAINAGE IMPROVEMENTS, ROAD AND ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES.</p> <p>17. UNLESS SPECIFICALLY SHOWN ON THESE PLANS NO STRUCTURAL MEMBER SHALL BE CUT, NEITHER DRILLED NOR NOTCHED WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE STRUCTURAL ENGINEER AND THE DIVISION OF THE STATE ARCHITECT.</p> <p>18. PROVIDE CONSTRUCTION AND FIRE SAFETY PER CFC CHAP 14</p> <p>19. A COMPLETE AND LEGIBLE COPY OF TITLE 24, PARTS 1 THROUGH 5, CCR, MUST BE KEPT ON SITE DURING CONSTRUCTION.</p> <p>20. ALL WORK SHALL CONFORM TO TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR)</p> | <p>GENERAL G001 TITLE SHEET G002 FIRE ACCESS SITE PLAN</p> <p>CIVIL C001 FIRE HYDRANT INSTALLATION PLAN C002 FIRE HYDRANT INSTALLATION DETAILS C003 FIRE HYDRANT INSTALLATION PLAN - SPECIFICATIONS C004 FIRE HYDRANT INSTALLATION PLAN - SPECIFICATIONS C005 FIRE HYDRANT INSTALLATION PLAN - SPECIFICATIONS</p> <p>ARCHITECTURAL A001 OVERALL SITE PLAN A002 ENLARGED SITE PLAN AND SITE DETAILS A003 SITE DETAILS A301 ENLARGED PLANS AND INTERIOR ELEVATIONS</p> <p>ELECTRICAL E000 ELECTRICAL SYMBOLS LIST E001 SITE ELECTRICAL PLAN E101 RELOCATABLE BUILDINGS ELECTRICAL PLAN E201 SINGLE LINE DIAGRAM E301 DETAILS E401 ELECTRICAL SPECIFICATIONS E402 ELECTRICAL SPECIFICATIONS E403 ELECTRICAL SPECIFICATIONS EFA001 FIRE ALARM SYMBOLS LIST AND GENERAL NOTES EFA002 FIRE ALARM SYSTEM DETAILS EFA003 FIRE ALARM RISER DIAGRAM AND SYSTEM CALCULATIONS EFA101 RELOCATABLE BUILDINGS FIRE ALARM PLAN SCS001 FACEPLATE AND IDF TRUCK DETAILS SCS101 LOW VOLTAGE SYSTEMS BLOCK DIAGRAMS AND NOTES</p> <p>(4) MODULAR DRAWINGS AND (4) RAMPS BEING RELOCATED FROM SIERRA VISTA MIDDLE SCHOOL (03-107453) STOCKPILE #5790 SERIAL# 47911-01, 47911-02, 47912-01, 47912-02, 47913-01, 47913-02, 47914-01, 47914-02</p> <p>40 TITLE SHEET A1.0 FLOOR PLAN/ROOF PLAN A2.0 INT/EXTERIOR ELEVATIONS A3.0 ARCHITECTURAL DETAILS A4.0 REFLECTED CEILING PLAN/DETAILS A5.0 WALL FRAMING A6.0 WALL FRAMING DETAILS A7.0 GENERAL NOTES/SPECS A8.0 GENERAL NOTES/SPECS A9.0 FOUNDATION DETAILS S2.0 ROOF/FLOOR FRAMING PLAN S3.0 STRUCTURAL ELEVATIONS AND DETAILS S4.0 TYPICAL DETAILS M.1 MECHANICAL PLAN E1.0 ELECTRICAL PLAN R1.0 RAMP/LANDING R2.0 RAMP/STAIR DETAILS</p> <p>SIERRA VISTA MIDDLE SCHOOL (#A03-107453) FOR REFERENCE ONLY A1.1 SITE PLAN A1.2 ENLARGED SITE PLAN AND DETAILS E1.0 ELECTRICAL POWER PLAN E2.0 FIRE ALARM PLAN</p> | <p>APPLICABLE CODES</p> <p>PARTIAL LIST OF APPLICABLE CODES AS OF January 1, 2014</p> <p>2013 California Building Standards Administrative Code, Part 1, Title 24 C.C.R. 2013 California Building Code (CBC), Part 2, Title 24 C.C.R. (2012 International Building Code 2013 California Amendments) 2013 California Electrical Code (CEC), Part 3, Title 24 C.C.R. (2011 National Electrical Code and 2013 California Amendments) 2013 California Mechanical Code (CMC), Part 4, Title 24 C.C.R. (2012 Uniform Mechanical Code and 2013 California Amendments) 2013 California Plumbing Code (CPC), Part 5, Title 24 C.C.R. (2012 Uniform Plumbing Code and 2013 California Amendments) 2013 California Energy Code (CEC), Part 6, Title 24 C.C.R. 2013 California Fire Code, Part 9, Title 24 C.C.R. (2012 International Fire Code and 2013 California Amendments) 2013 California Green Building Standard Code (CALGreen), Part 11, Title 24 C.C.R. 2013 California Referenced Standards Code, Part 12, Title 24 C.C.R. Title 19, C.C.R., Public Safety, State Fire Marshal Regulations</p> <p>PARTIAL LIST OF APPLICABLE STANDARDS</p> <p>NFPA 13 - Automatic Sprinkler Systems, 2013 Edition NFPA 14 - Standpipes Systems, (CA Amended) 2013 Edition NFPA 17a - Wet Chemical Systems 2013 Edition NFPA 20 - Stationary Pumps 2013 Edition NFPA 24 - Private Fire Mains, (CA Amended) 2013 Edition NFPA 72 - National Fire Alarm Codes, (CA Amended) 2013 Edition NFPA 80 - Fire Door and Other Opening Protective 2013 Edition NFPA 2001 - Clean Agent Fire Extinguishing Systems 2012 Edition Reference code section for NFPA Standards- 2013 CBC (SFM) Chapter 35. See Chapter 35 for State of California amendments to NFPA standards.</p> <p>PROJECT DESCRIPTION</p> <p>RELOCATION OF FOUR (4) 24'X40' RELOCATABLE CLASSROOM BUILDINGS. (STOCKPILE #A5790, SERIAL#S 47911-01, 47911-02, 47912-01, 47912-02, 47913-01, 47913-02, 47914-01, 47914-02) FROM SIERRA VISTA MIDDLE SCHOOL (#A 03-107453) TO MESA ELEMENTARY SCHOOL. SCOPE OF WORK INCLUDES ASSOCIATED DISMANTLING, ELECTRICAL DISCONNECTION, SAFE-OFF AND MOVING FROM SIERRA VISTA MIDDLE SCHOOL TO MESA ELEMENTARY SCHOOL. THE SCOPE OF WORK AT MESA ELEMENTARY SCHOOL INCLUDES SITE WORK, ELECTRICAL, POWER AND SIGNAL, AND FIRE ALARM AS IDENTIFIED IN THE DRAWINGS. RESTROOM UPGRADES TO BUILDING B MENS AND WOMENS RESTROOMS AND BUILDING D BOYS AND GIRLS RESTROOMS.</p> <p>VICINITY MAP</p> <p>DIRECTORY</p> <p>OWNER COVINA VALLEY UNIFIED SCHOOL DISTRICT 519 E. BADILLO STREET COVINA, CA 91723 TEL: 626.974.7076 CONTACT: RICHARD REBENSTORFF</p> <p>ARCHITECT GHATAODE BANNON ARCHITECTS 760 W. 16TH STREET, UNIT B COSTA MESA, CA 92627 TEL: 714.665.8030 FAX: 714.665.8029 CONTACT: DAVID M. BANNON, AIA</p> <p>CIVIL FPL AND ASSOCIATES, INC. 10 CORPORATE PARK, SUITE 310 IRVINE, CA 92606 TEL: 949.252.1688 FAX: 949.252.0088 CONTACT: RON CANEDY</p> <p>ELECTRICAL ENGINEER TK15C 17911 VON KARMAN AVE, ST 250 IRVINE, CA 92614 TEL: 949.751.5817 CONTACT: JOEL BRANDT</p> <p>REVISIONS: ADDENDUM 1 4/3/2019</p> <p>Date: 09/21/16 Job: 1633 Scale: N.T.S. Drawn:</p> <p>G001</p> <p>SHEET OF XXX XREF:</p> |

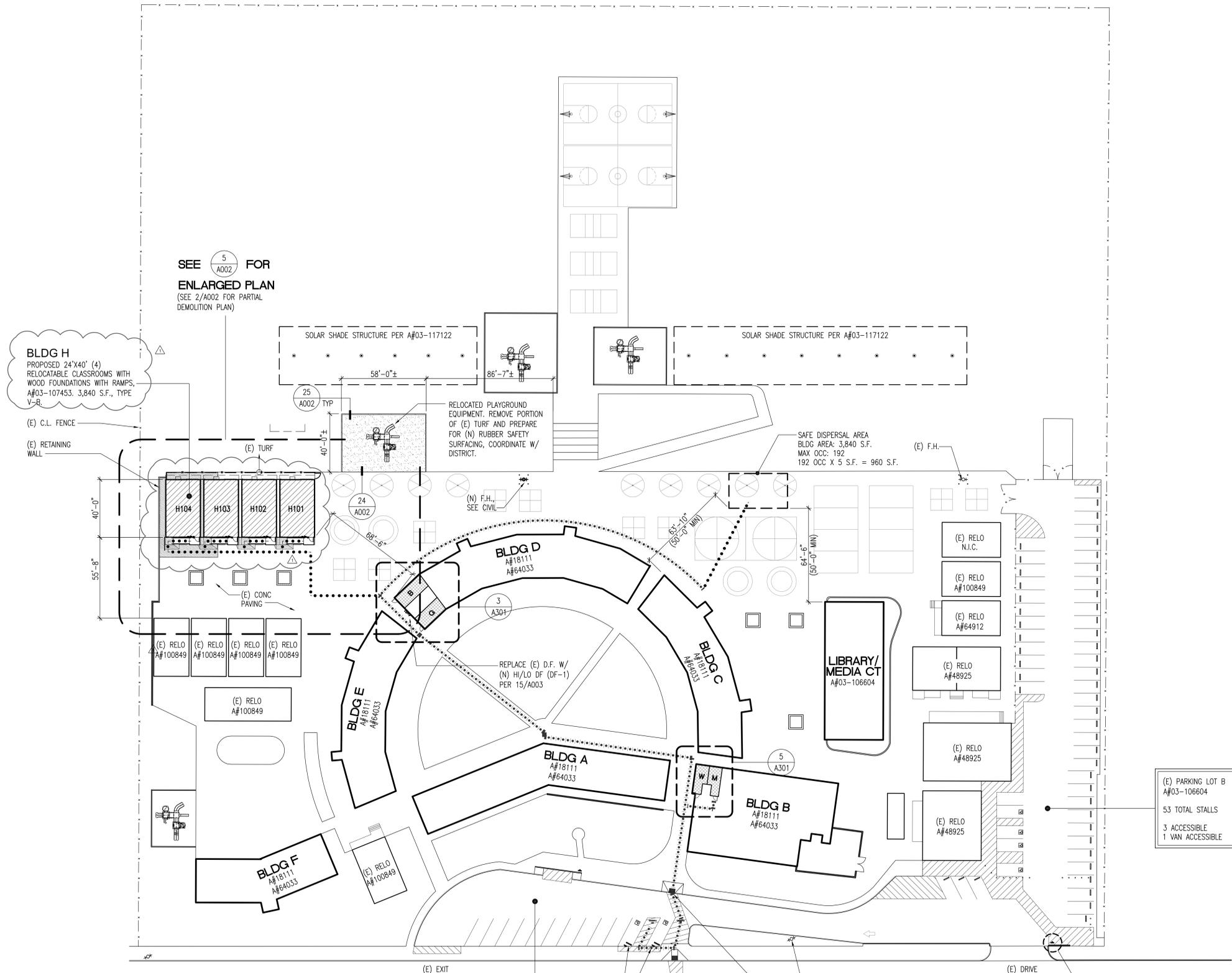
MESA ELEMENTARY SCHOOL - MODULAR CLASSROOMS
409 S. BARRANCA ST, WEST COVINA, CA 91791
COVINA-VALLEY UNIFIED SCHOOL DISTRICT
TITLE SHEET

REVISIONS:
ADDENDUM 1 4/3/2019

Date: 09/21/16
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SHEET OF XXX
XREF:



SEE 5 FOR ENLARGED PLAN (SEE 2/A002 FOR PARTIAL DEMOLITION PLAN)

BLDG H
PROPOSED 24'x40' (4) RELOCATABLE CLASSROOMS WITH WOOD FOUNDATIONS WITH RAMPS. A#03-107453. 3,840 S.F., TYPE V-B

SOLAR SHADE STRUCTURE PER A#03-117122

SOLAR SHADE STRUCTURE PER A#03-117122

RELOCATED PLAYGROUND EQUIPMENT. REMOVE PORTION OF (E) TURF AND PREPARE FOR (N) RUBBER SAFETY SURFACING, COORDINATE W/ DISTRICT.

SAFE DISPERSAL AREA
BLDG AREA: 3,840 S.F.
MAX OCC: 192
192 OCC X 5 S.F. = 960 S.F.

H104 H103 H102 H101

BLDG D
A#18111
A#64033

LIBRARY/MEDIA CT
A#03-106604

BLDG C
A#18111
A#64033

BLDG A
A#18111
A#64033

BLDG B
A#18111
A#64033

BLDG F
A#18111
A#64033

BARRANCA STREET

(E) PARKING LOT A
A#03-106604
13 TOTAL STALLS
1 ACCESSIBLE
1 VAN ACCESSIBLE

(E) ACCESSIBLE PARKING PER A#03-106604. REMOVE AND REPLACE (E) PARKING SIGNAGE WITH NEW PER 21/A002. MOUNT TO (E) POST, TYP. ALL ACCESSIBLE STALLS

(E) CONC CURB RAMP PER A#03-106604. PROVIDE 4'-0" WIDE X 3' STRIP OF TRUNCATED DOMES PER DETAIL 23/A002

(E) PARKING LOT B
A#03-106604
53 TOTAL STALLS
3 ACCESSIBLE
1 VAN ACCESSIBLE

CODE ANALYSIS

| CODE REF. | DESCRIPTION | ALLOWABLE | ACTUAL |
|-------------|----------------------|-----------|----------|
| | E OCCUPANCY | | |
| Table 503 | Type V - B | 9,500 SF | |
| Section 506 | (N) 24X40 RELO'S (4) | | 3,840 SF |
| | TOTAL AREA | 9,500 SF | 3,840 SF |

SITE NOTES

- FOR TYPICAL SYMBOLS AND ABBREVIATIONS, SEE SHEET G001.
- PROTECT AND SAFEGUARD FROM DAMAGES ALL EXISTING CONSTRUCTION AND FINISHES TO REMAIN.
- PROVIDE TEMPORARY 6' HIGH CHAIN LINK FENCE ENCLOSURES WITH LOCKABLE GATES AS REQUIRED FOR CONSTRUCTION ACCESS AT CONTRACTOR'S STAGING AREA AND AROUND ALL CONSTRUCTION SITES.
- WHERE ASPHALT PAVING IS DAMAGED BY THE EXECUTION OF THIS CONTRACT, PATCH & REPAIR TO ORIGINAL OR BETTER CONDITION. WHERE (E) LAWNS ARE DAMAGED BY THE EXECUTION OF THIS CONTRACT, FILL, COMPACT, AND REPLANT AREA TO MATCH EXISTING TURF AREA.
- CONTRACTOR SHALL MAINTAIN EXISTING PLANTING WITHIN THE JOB SITE FENCE ENCLOSURE DURING DEMOLITION AND CONSTRUCTION PHASES. EXISTING IRRIGATION SYSTEMS SHALL EITHER REMAIN OPERATIONAL FOR CONTRACTOR'S USE OR CONTRACTOR SHALL HAND WATER EXISTING PLANT MATERIALS AT LEAST ONCE A WEEK.
- REPAIR EXISTING IRRIGATION SYSTEMS DAMAGED DURING THE EXECUTION OF THIS CONTRACT. REPLACE PLANT MATERIALS DAMAGED DURING THE CONSTRUCTION PERIOD WITH THE SAME SPECIES OF EQUAL OR GREATER SIZE.
- ADJUST IRRIGATION AS REQUIRED WHERE PORTION OF TURF IS REMOVED.

SITE PLAN LEGEND

(E) BUILDINGS NOT IN SCOPE

PROPOSED MODULAR BUILDINGS

(E) ACCESSIBLE RESTROOMS
G= GIRLS B=BOYS
M=MENS W=WOMENS

(E) ACCESSIBLE PATH OF TRAVEL (P.O.T.) PER A#03-106604. CLOSED AND CERTIFIED 6/13/2006

POT - PATH OF TRAVEL

(E) PARKING LOT B A#03-106604
53 TOTAL STALLS
3 ACCESSIBLE
1 VAN ACCESSIBLE

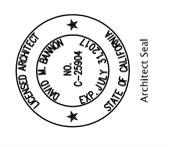
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT: THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS, AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS, OR PORTIONS OF THE POT THAT WERE DETERMINED TO BE NONCOMPLIANT 1) HAVE BEEN IDENTIFIED AND 2) THE DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NONCOMPLIANT ELEMENTS, COMPONENTS, OR PORTIONS OF THE POT THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARSHNESS ARE SO INDICATED IN THESE CONSTRUCTION DOCUMENTS. DURING CONSTRUCTION, IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NONCONFORMING 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.

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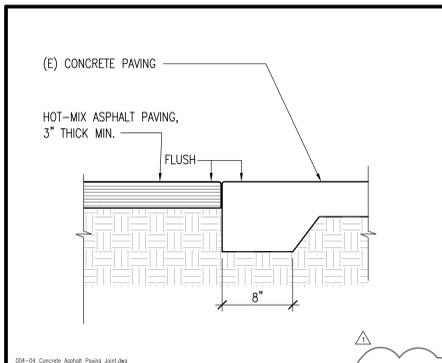
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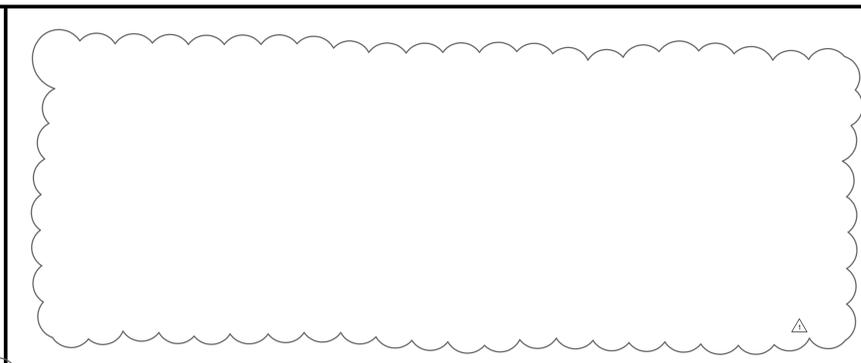


Consultant Seal

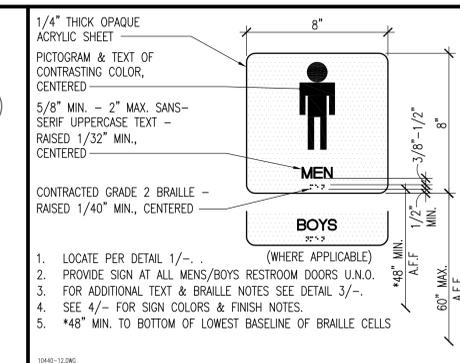




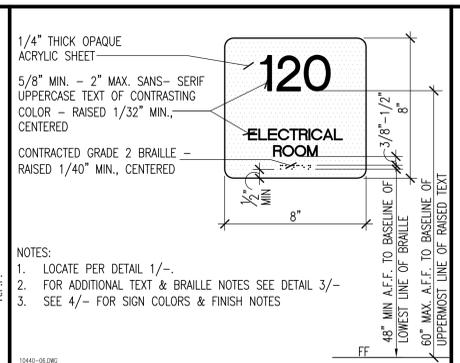
26 CONCRETE ASPHALT PAVING JOINT
1 1/2" x 1'-0"



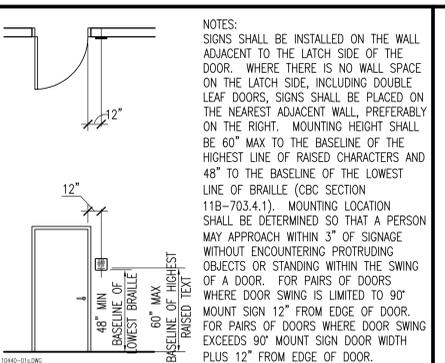
16 WALL MOUNTED RESTROOM SIGNAGE
MENS/BOYS RESTROOMS
3" x 1'-0"



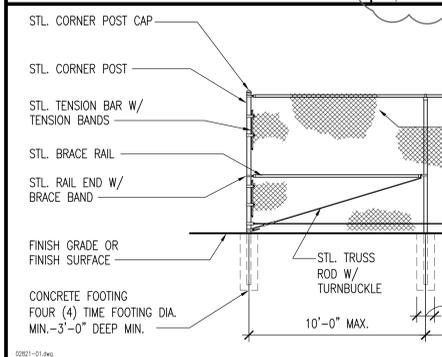
11 ROOM IDENTIFICATION SIGNAGE
3" x 1'-0"



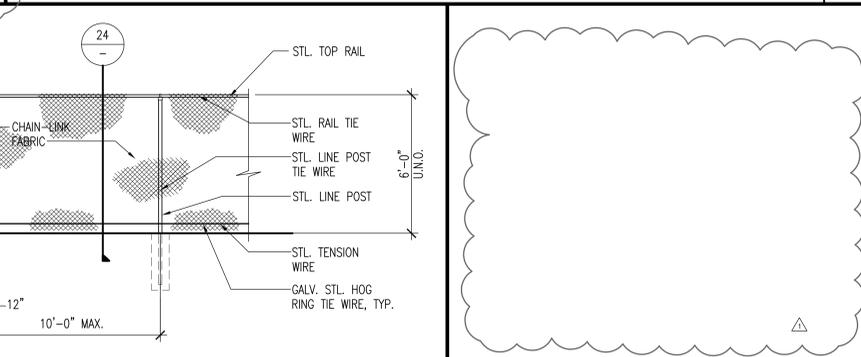
6 WALL MOUNTED SIGNAGE LOCATION
1/4" x 1'-0"



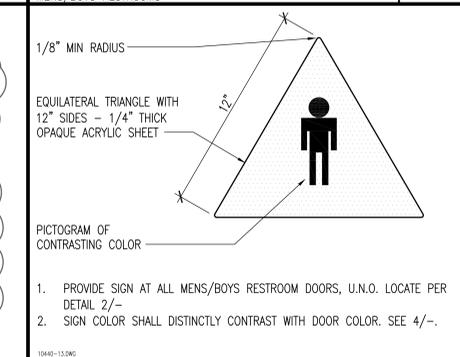
1 WALL MOUNTED SIGNAGE LOCATION
1/4" x 1'-0"



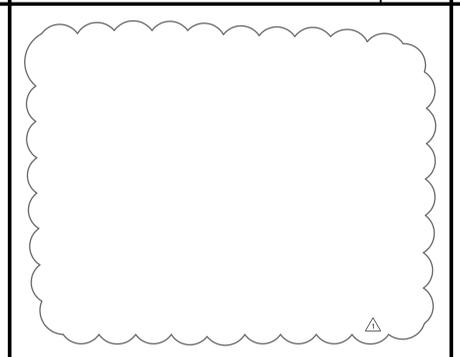
22 CHAIN LINK FENCE
1/4" x 1'-0"



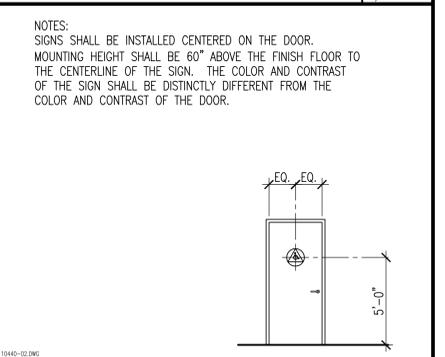
17 DOOR MOUNTED RESTROOM SIGNAGE
MENS/BOYS RESTROOMS
3" x 1'-0"



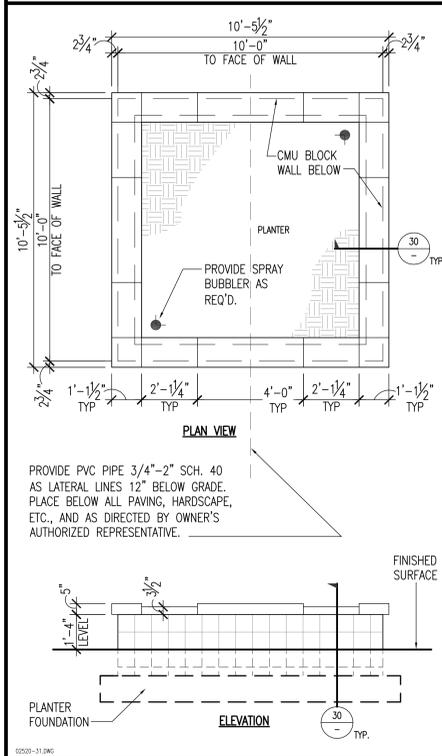
12 DOOR MOUNTED RESTROOM SIGNAGE
WOMEN/GIRLS RESTROOMS
3" x 1'-0"



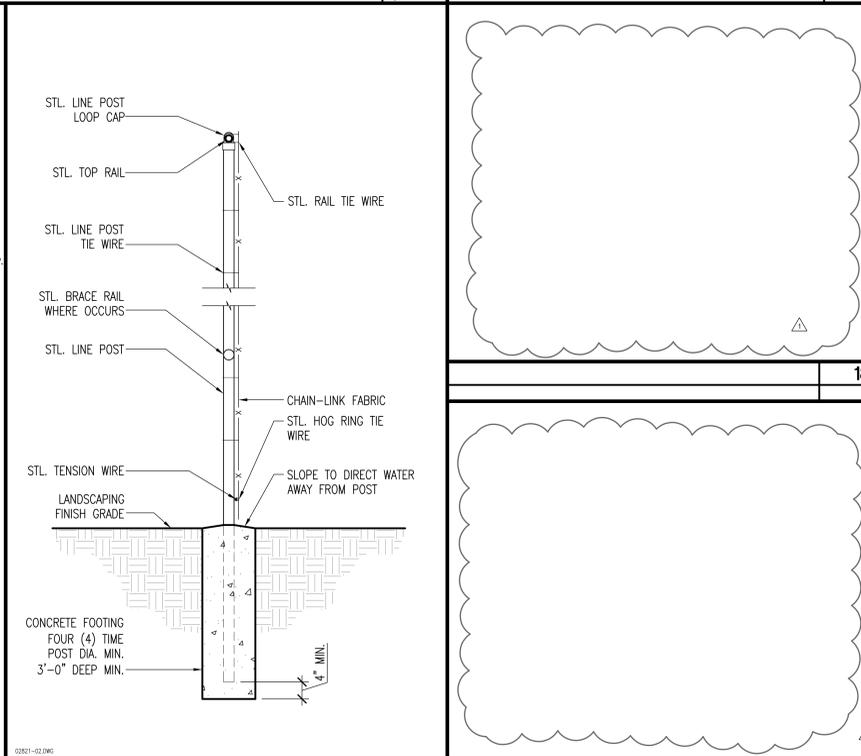
7 DOOR MOUNTED SIGNAGE LOCATION
1/4" x 1'-0"



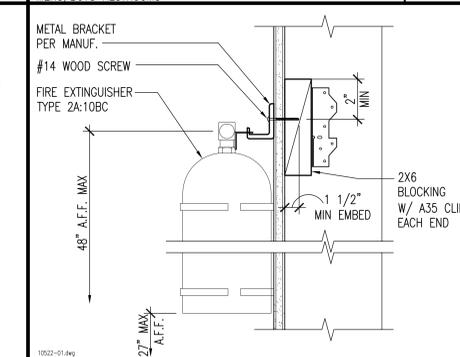
2 DOOR MOUNTED SIGNAGE LOCATION
1/4" x 1'-0"



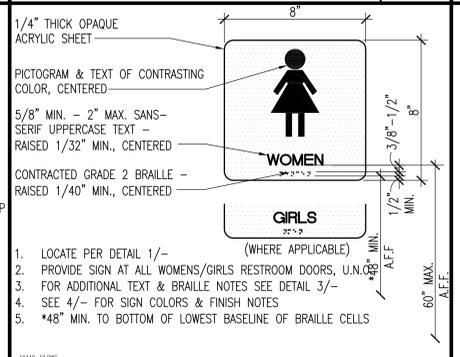
29 PLANTER SEATWALL
3/8" x 1'-0"



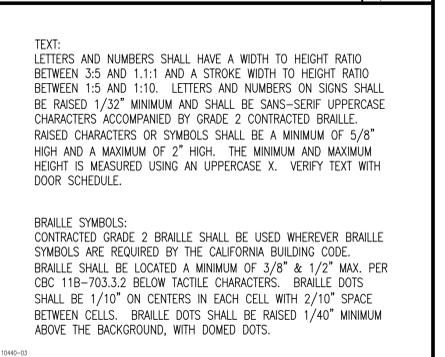
24 CHAIN LINK FENCE
3/4" x 1'-0"



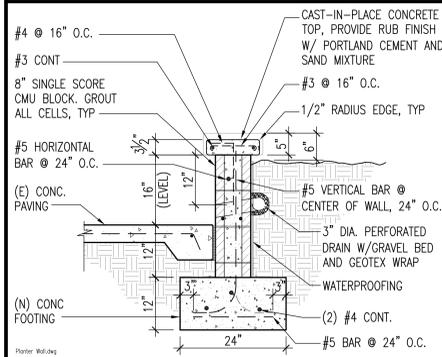
18 WALL MOUNTED FIRE EXTINGUISHER
3" x 1'-0"



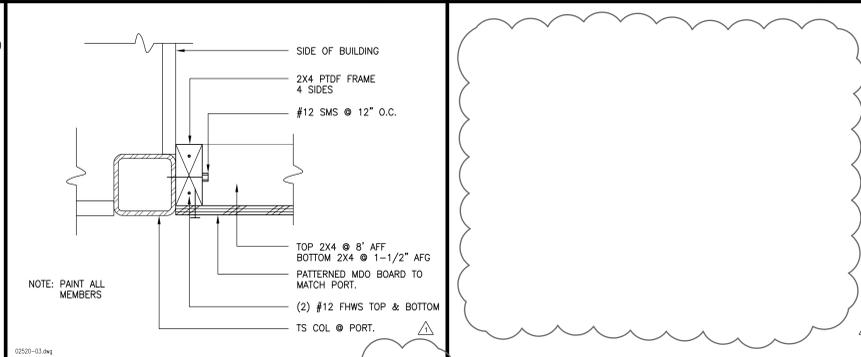
8 WALL MOUNTED RESTROOM SIGNAGE
WOMEN/GIRLS RESTROOMS
3" x 1'-0"



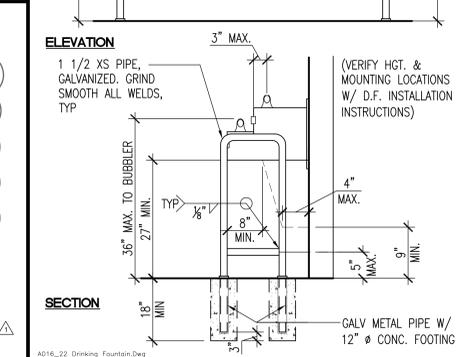
3 TEXT & BRAILLE SYMBOL NOTES
N.T.S.



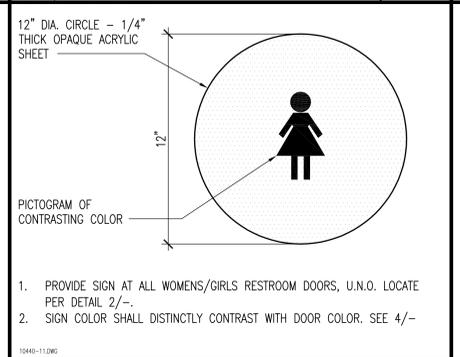
30 PLANTER WALL
3/4" x 1'-0"



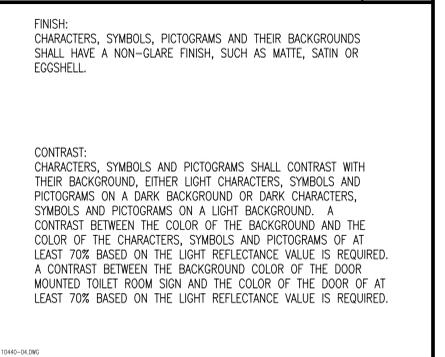
25 FILLER PANEL
3" x 1'-0"



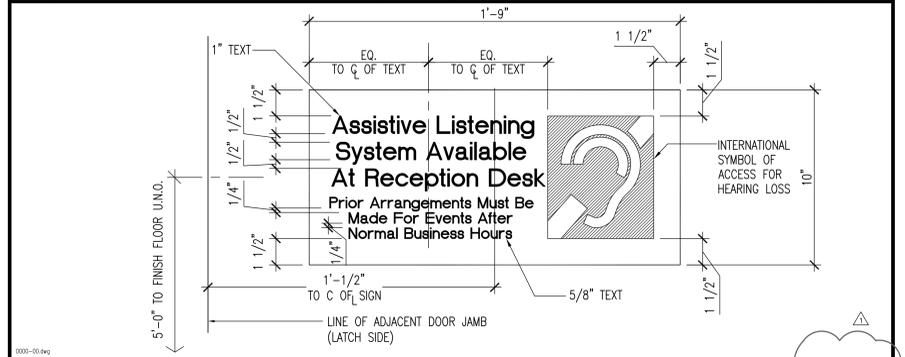
20 DRINKING FOUNTAIN
1" x 1'-0"



9 DOOR MOUNTED RESTROOM SIGNAGE
WOMEN/GIRLS RESTROOMS
3" x 1'-0"



4 SIGN COLORS & FINISH NOTES
N.T.S.



5 ASSISTIVE LISTENING SYSTEM SIGN
3" x 1'-0"

