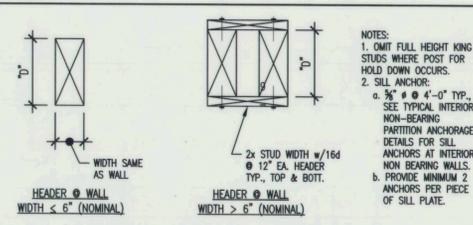
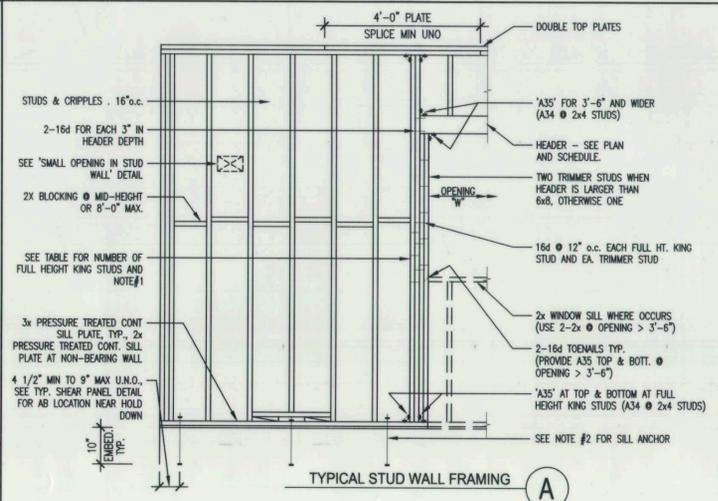


BACKING PLATE SCALE: NONE 10

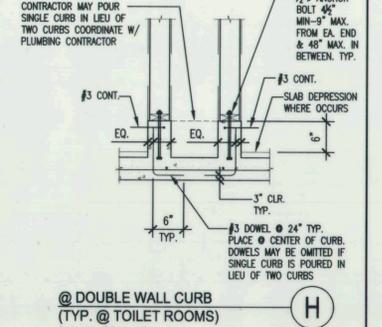
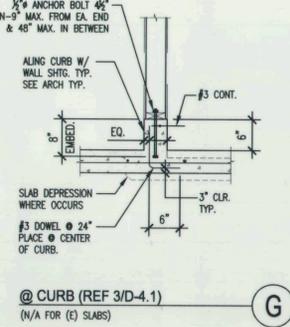
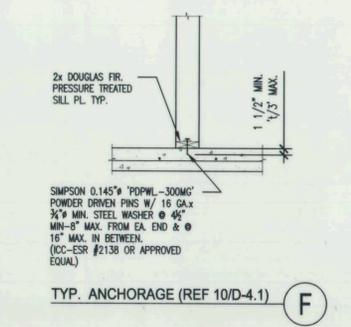
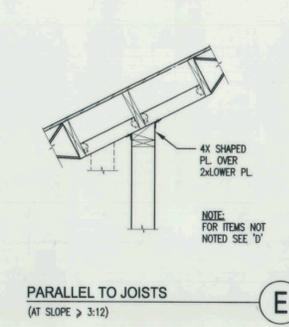
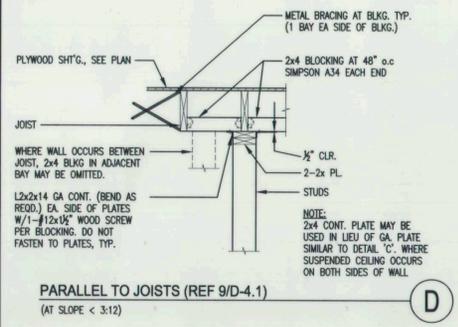
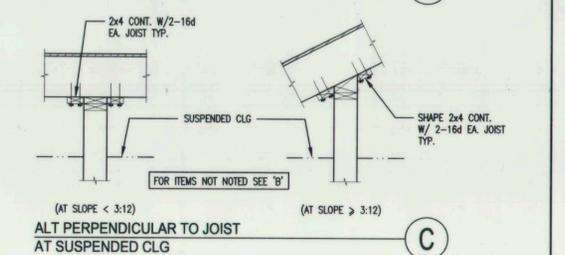
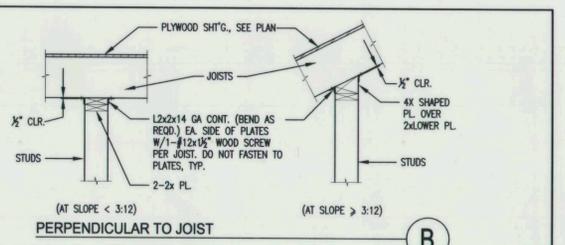
- A. STEEL PLATES: ASTM A36
 B. BOLTS: ASTM A307
 C. ANHOR BOLTS: ASTM F1554, GR 36 (HEADED)
 D. HSS (SQUARE) A500, GR B.
 E. LUMBER:
- ALL LUMBER SHALL BE DOUGLAS FIR, COAST REGION, GRADED IN ACCORDANCE WITH THE WEST COAST LUMBER INSPECTION BUREAU GRADING AND DRESSING RULES #16.
 - ALL LUMBER SHALL BE #1 UNLESS NOTED OTHERWISE.
 - ALL WOOD BEARING ON CONCRETE OR MASONRY, IF LESS THAN 4'-0" ABOVE GRADE SHALL BE PRESSURE TREATED DOUGLAS FIR IN ACCORDANCE WITH UBC SECTION 2303.1.3.
 - PRESSURE TREATED DOUGLAS FIR SHALL BEAR THE WCLUB GRADE STAMP AND A.W.P.A. QUALITY MARK, AND SHALL BE #2 MINIMUM. CUTS AND HOLES SHALL BE RETREATED PER A.W.P.A. STANDARDS.
 - PLYWOOD SHALL BE STRUCTURAL 1 UNLESS NOTED OTHERWISE. NO INDIVIDUAL PLYWOOD SHEET SHALL BE LESS THAN 2'-0" IN ITS LEAST DIMENSION, NOR LESS THAN EIGHT (8) SQUARE FEET IN AREA. FULL PLYWOOD SHEETS (4'x 8') SHALL BE USED WHEREVER POSSIBLE.
 - NAILS SHALL BE COMMON.
 - THE MINIMUM NAILING TO CONNECT WOOD MEMBERS SHALL BE AS SPECIFIED IN TABLE 23-1-D OF THE UBC.
 - STRUCTURAL MEMBERS SHALL NOT BE CUT FOR PIPES, CONDUIT, ETC., UNLESS SPECIFICALLY NOTED OR DETAILED FOR SUCH ALTERATIONS.
 - ROOF SHEATHING SHALL BE INSPECTED PRIOR TO PLACING INSULATION AND ROOFING.
 - SOLID BLOCKING (2x MIN.) SHALL BE PLACED BETWEEN JOISTS OR RAFTERS AT ALL SUPPORTS.
 - HOLES FOR BOLTS SHALL BE BORED 1/32" TO 1/16" LARGER THAN NOMINAL BOLT DIAMETER INCLUDING HOLES FOR ANCHOR BOLTS IN SILL PLATES.
 - ALL BOLTS BEARING ON WOOD SHALL HAVE STANDARD CUT WASHERS UNDER HEAD AND/OR NUT.
 - ALL BOLTS SHALL BE RETIGHTENED PRIOR TO APPLICATION OF PLASTER, DRYWALL, PLYWOOD, ETC. BOLTS SHALL BE A307.
 - ALL FRAMING HARDWARE SHALL BE AS MANUFACTURED BY THE SIMPSON CO., OR APPROVED EQUAL.
 - ALL POST CONNECTIONS AT BOTTOM SHALL BE SIMPSON "CB" AND "CC" AT TOP UNLESS NOTED OR DETAILED OTHERWISE.

GENERAL NOTES: SCALE: N.T.S. 12

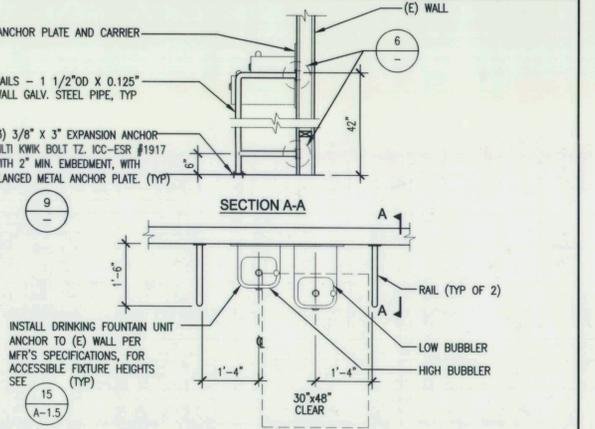
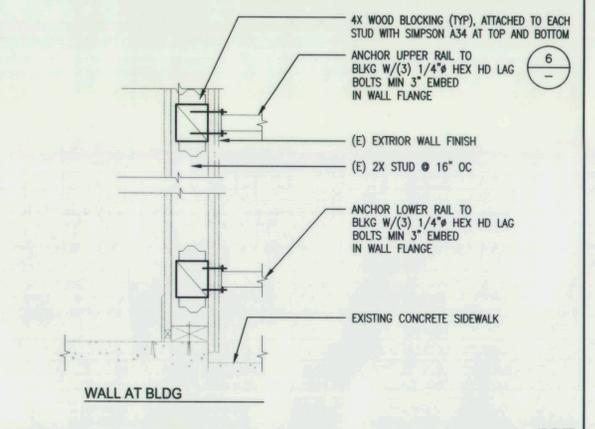
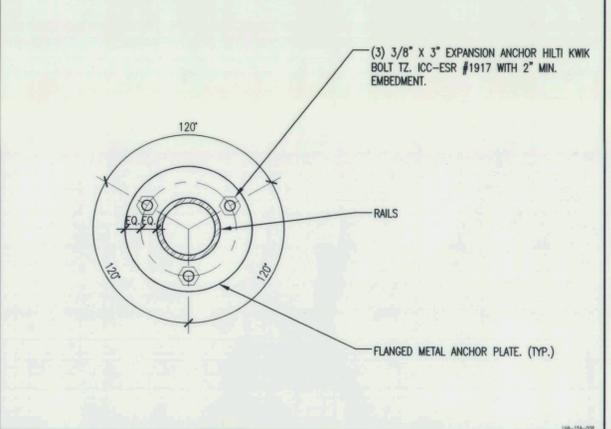


HEADER AND KING STUD SCHEDULE

| OPENING WIDTH 'W' | HEADER DEPTH 'D' (NOMINAL) INCHES | | NUMBER OF FULL HEIGHT KING STUDS | |
|---------------------|-----------------------------------|------------------|----------------------------------|---------------|
| | BEARING WALL & EXTERIOR WALL | NON-BEARING WALL | EXTERIOR WALL | INTERIOR WALL |
| W < 6'-0" | 6 | 6 | 2 | 2 |
| 6'-0" ≤ W ≤ 8'-0" | 8 | 6 | 3 | 2 |
| 8'-0" ≤ W ≤ 10'-0" | 10 | 8 | 3 | 2 |
| 10'-0" ≤ W ≤ 12'-0" | SEE PLAN | 8 | 4 | 2 |
| 12'-0" < W | SEE PLAN | SEE PLAN | SEE PLAN | SEE PLAN |



TYPICAL NON-BEARING PARTITION FRAMING AND ANCHORAGE AT SILL SCALE: N.T.S. 2



RAIL ATTACHEMENT TO CONC./MASONRY SCALE: 6"=1'-0" 9

RAIL ATTACHEMENT AT (E) WALL SCALE: 1 1/2"=1'-0" 6

DUAL HEIGHT DRINKING FOUNTAIN SCALE: 1/2"=1'-0" 15



inc.
ALEXANDER + HIBBS, AIA, INC.
 Architecture and Planning
 1200 N. JEFFERSON ST. SUITE A
 ANAHEIM, CALIFORNIA 92807
 (714) 630-3686

PLANS PREPARED BY:
WILLDAN *extending your reach*
 Landscape architecture
 13191 CROSSROADS PARKWAY NORTH, SUITE 405
 INDUSTRY, CA 91746-3497
 (562) 906-6200
 UNDER THE SUPERVISION OF:
 05/04/12

BENCH MARK:
 NO. _____ ELEV. _____
 DATE ADJ. _____ QUAD. _____
 SEE TOPOGRAPHIC SURVEY MAP
 ROBERT RYAN PARK
 PREPARED BY
 MCGEE SURVEYING CONSULTING
 805.964.3520

REVISIONS

| NO. | DESCRIPTION | APP. | DATE |
|-----|-------------|------|------|
| | | | |
| | | | |
| | | | |

CITY OF RANCHO PALOS VERDES
RYAN PARK RESTROOMS IMPROVEMENT AND ACCESSIBILITY COMPLIANCE

DETAILS
 DRAWN BY: _____
 DESIGNED BY: _____
 CHECKED BY: _____
 SHT. 15 OF 20 SHTS
 PLAN NO. **A-5.2**