GENERAL

1. ALL WORK SHALL BE IN CONFORMANCE WITH THE REQUIREMENTS, AS AMENDED TO DATE, OF THE 2007 C.B.C. AND ANY OTHER APPLICABLE LOCAL CODES OR ORDINANCES.
2. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OR THE ENGINEER OF ANY DISCREPANCIES ON THE DRAWINGS REQUIRING REVISION AND CLARIFICATION BEFORE COMMENCEMENT OF WORK. DETAILS NOT SHOWN SHALL BE CONSIDERED TO BE OF THE SAME NATURE AS THOSE SHOWN FOR SIMILAR CONSTRUCTION.
3. DRAWINGS SHALL NOT BE SCALED. ALL WRITTEN DIMENSIONS SHALL GOVERN. ALL DIMENSIONS PERTAINING TO EXISTING CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR.
4. THE DESIGN AND ERECTION OF TEMPORARY SHORING, BRACING, FORMWORK, SCAFFOLDING, ETC., REQUIRED FOR THE PROJECT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
5. THE CONTRACT DRAWINGS AND SPECIFICATIONS DO NOT INDICATE THE METHOD OF CONSTRUCTION, BUT REPRESENT THE FINISHED STRUCTURE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LABOR, MATERIAL, EQUIPMENT, AND SERVICES REQUIRED FOR THE SAFE AND PROPER EXECUTION OF THE CONTRACT DOCUMENTS AND SPECIFICATIONS.

CONCRETE

1. ALL CONCRETE SHALL DEVELOP A MINIMUM DESIGN COMPRESSIVE STRENGTH OF 2500 P.S.I. AT 28 DAYS WITH NO SPECIAL INSPECTION REQUIRED (U.N.O). CONCRETE WITH DESIGN STRENGTH GREATER THAN 2500 P.S.I. SHALL HAVE SPECIAL INSPECTION PER C.B.C. SECTION 1704.
2. CONCRETE MIX DESIGN TO BE PER C.B.C. CHAPTER 19 AND A.C.I. 318. TESTING SHALL CONFORM TO THE REQUIREMENTS OF C.B.C. SECTION 1704.
3. SLABS, BEAMS, WALLS AND OTHER CONCRETE IMMEDIATELY EXPOSED TO WEATHER SHALL BE KEPT CONTINUOUSLY WET FOR 48 HOURS AND SHALL BE KEPT DAMP FOR 7 DAYS AFTER PLACEMENT. SLABS SHALL HAVE CURE OR SEALER APPLIED IMMEDIATELY AFTER FINISHING. CURES AND SEALERS SHALL NOT HAVE DETRIMENTAL EFFECTS UPON EACH OTHER OR UPON FUTURE FINISHES.
4. ALL CONSTRUCTION JOINTS SHALL BE KEYED PER STANDARD DETAILS AND SHALL BE THOROUGHLY CLEANED WITH ALL LAITANCE REMOVED PRIOR TO THE NEXT CONCRETE PLACEMENT.
5. ALL CONCRETE SHALL BE REINFORCED UNLESS NOTED OTHERWISE.

CONCRETE BLOCK

1. CONCRETE BLOCK UNITS SHALL BE GRADE N. CONCRETE BLOCK SHALL HAVE MINIMUM DESIGN COMPRESSIVE STRENGTH OF 1500 P.S.I. WITH SPECIAL INSPECTION (1/2 STRENGTH DESIGN USED WITH NO SPECIAL INSPECTION). BLOCK UNITS ARE TO BE DOUBLE OPEN END WHERE POSSIBLE AND SINGLE OPEN END OTHERWISE.
2. ALL CELLS SHALL BE GROUTED SOLID. MINIMUM DESIGN GROUT COMPRESSIVE STRENGTH SHALL BE 1500 P.S.I. AT 28 DAYS AND THE DESIGN MIX SHALL BE 7 SACK MINIMUM.
3. GROUT SHALL BE PLACED IN ACCORDANCE WITH 2007 C.B.C. SECTION 2103.12. GROUT LIFTS SHALL BE 4'-0" MAX. WITHOUT CLEANOUTS AND 8'-0" MAX. WITH CLEANOUTS. ALL GROUT SHALL BE THOROUGHLY CONSOLIDATED BY MECHANICAL VIBRATION IMMEDIATELY AFTER PLACING. GROUT LIFTS SHALL BE STOPPED 1-1/2" BELOW THE LAST COURSE OF BLOCK.
4. MORTAR SHALL BE TYPE M OR S AND BE PROPORTIONED PER C.B.C. TABLE 2103.8(1)
5. REINFORCING STEEL SHALL BE BENT AND LAPPED AT ALL CORNERS AND INTERSECTIONS. THE MINIMUM HORIZONTAL STEEL LAP SPLICE SHALL BE 24". ALL STEEL SHALL BE POSITIONED AND TIED PRIOR TO GROUTING.

REINFORCING STEEL

1. ALL REINFORCING STEEL SHALL BE DEFORMED AND SHALL CONFORM TO THE REQUIREMENTS OF ASTM A-615. GRADE 60 STEEL SHALL BE USED FOR ALL REINFORCEMENT. TEMPERATURE STEEL BARS MAY GRADE 40, U.N.O.
2. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-185 WITH A MINIMUM LAP OF 12"
3. REINFORCEMENT BARS SHALL BE FREE OF RUST, DIRT, GREASE, OR ANY OTHER MATERIAL THAT IMPAIRS BONDING TO CONCRETE OR GROUT. ALL REINFORCING BARS ARE TO BE COLD BENT.
4. ALL REINFORCING STEEL LAPS AND SPLICES ARE TO BE PER PLANS AND SPECIFICATIONS.
5. CONCRETE COVER OF REINFORCEMENT FOR CAST IN PLACE CONCRETE SHALL BE AS FOLLOWS:

(A) CONCRETE POURED DIRECTLY AGAINST EARTH	3"
(B) CONCRETE POURED AGAINST FORMS BELOW GRADE	2"
(C) CONCRETE SLABS POURED AGAINST FORMS	1"
(D) CONCRETE COLUMNS AND BEAMS	1-1/2"
(E) CONCRETE WALLS EXPOSED TO WEATHER	
1) #6 BARS OR LARGER	2"
2) #5 BARS OR SMALLER	1-1/2"
(F) CONCRETE NOT EXPOSED TO WEATHER	1"

STRUCTURAL STEEL

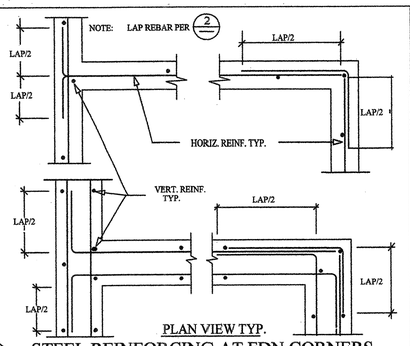
1. ALL STEEL FABRICATION AND ERECTION SHALL CONFORM TO SPECIFICATIONS PER THE A.I.S.C. "MANUAL OF STEEL CONSTRUCTION." STEEL GRADES SHALL BE AS FOLLOWS:

MOMENT FRAMES	ASTM A-572 GRADE 50
SHAPES, PLATES, AND ANCHOR BOLTS	ASTM A-36
TUBES	ASTM A-500, GRADE B
PIPE	ASTM A-53, GRADE B
MACHINE BOLTS	ASTM A-307
HIGH STRENGTH BOLTS	ASTM A-325

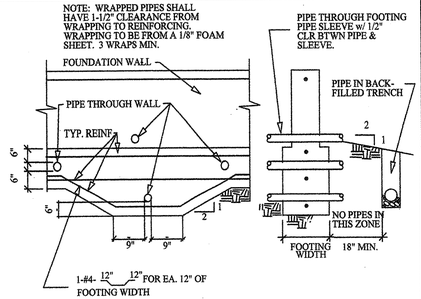
2. BOLT HOLES SHALL BE 1/16" LARGER THAN THE BOLT DIAMETER.
3. WELDING ELECTRODES SHALL MEET AWS REQUIREMENTS. WELDING ELECTRODES SHALL BE E70XX FOR SHIELDED METAL ARC, F7XX-EXXX FOR SUBMERGED ARC, AND E70-X FOR GAS METAL ARC.
4. ALL STRUCTURAL WELDS SHALL BE CERTIFIED BY A TESTING AGENCY ACCEPTABLE TO THE ARCHITECT OR ENGINEER. ALL CERTIFICATIONS SHALL BE SUBMITTED TO THE ARCHITECT OR ENGINEER AND THE BUILDING DEPARTMENT.
5. STRUCTURAL STEEL SHOP DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT OR THE ENGINEER FOR REVIEW PRIOR TO FABRICATION.
6. HIGH STRENGTH, NON-SHRINK GROUT UNDER COLUMN BASE PLATES SHALL HAVE A MINIMUM STRENGTH OF 5 K.S.I.
7. SELF DRILLING ANCHORS AND DRILLED EXPANSION ANCHORS TO BE PHILLIPS RED HEAD APPROVED EQUALS MAY BE SUBSTITUTED.
8. ALL STEEL MEMBERS SHALL BE GIVEN ONE COAT OF A RUST INHIBITIVE PRIMER PRIOR TO ERECTION.

SYMBOLS AND ABBREVIATIONS

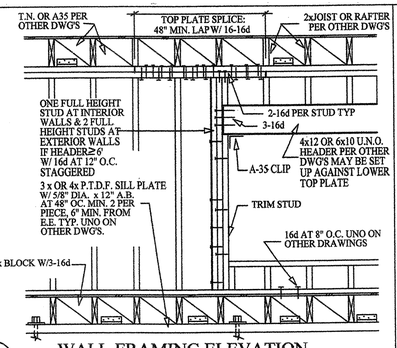
A.B.	ANCHOR BOLT	F.F.	FINISH FLOOR	O/	OVER
A.A.	ATTIC ACCESS	F.O.C.	FACE OF CONCRETE	O.C. OR O/C	ON CENTER
A.F.F.	ABOVE FINISH FLOOR	F.O.M.	FACE OF MASONRY	O.D.	OUTSIDE DIAMETER
ABV	ABOVE	F.O.P.	FACE OF POST	O.H.	OVERHANG
ARCH	ARCHITECTURAL	F.O.R.	FACE OF RAFTER	P.A.F.	POWER ACTIVATED FASTENER
AYC	ALASKAN YELLOW CEDAR	F.O.S.	FACE OF STUD	P.E.N.	PLYWOOD EDGE NAILING
BLDG	BUILDING	FDN	FOUNDATION	PL	PLATE
BM	BEAM	FIN	FINISH	PLYWD, PLY	PLYWOOD
BLK	BLOCK	FLR	FLOOR	PSL	PARALLEL STRAND LUMBER
BLK'G	BLOCKING	FT	FEET OR FOOT	P.T.D.F.	PRESSURE TREATED D.F.
BRNG	BEARING	FTG	FOOTING	REQ'D	REQUIRED
BRD	BOARD	FRMG	FRAMING	RFTR	RAFTER
CAB	CABINET	GA	GAUGE	S.A.D.	SEE ARCHITECTURAL DWGS
C/O	CABINET OVER	G.I.	GALVANIZED IRON	S.S.	SELECT STRUCTURAL
CNR	COUNTERSINK	GAR	GARAGE	SCHD	SCHEDULE
CNTR	COUNTER	GDR	GIRDER	S.F.	SUBFLOOR
C.B.	CARRIAGE BOLT	G.L.B.	GLUE LAMINATED BM	S.W.	SHEARWALL
C.B.S.C.	CALIFORNIA BLDG. CODE	G.L.M.	GLUE LAMINATED POST	SIM.	SIMILAR
C.J.	CONTROL JOINT	GR	GRADE	SPEC	SPECIFICATION
CL	CENTERLINE	G.S.M.	GALV SHEET METAL	SQ	SQUARE
CLG	CEILING	GYP BRD	GYMSUM WALL BRD	STD	STANDARD
C.M.U.	CONC. MASONRY UNIT	HDA *#	HOLD DOWN	T & B	TOP & BOTTOM
COL	COLUMN	HDR	HEADER	T & G	TONGUE & GROOVE
CONC	CONCRETE	HORIZ	HORIZONTAL	T/N	TOE NAIL
CONN	CONNECTION	HGR	HANGER	T.S. or H.S.S.	TUBE STEEL
D.F.	DOUGLAS FIR	HT	HEIGHT	T.S.R.	THREADED STEEL ROD
D.J.	DOWEL JOINT	I.D.	INSIDE DIAMETER	TYP	TYPICAL
DBL	DOUBLE	IN OR "	INCHES	U.B.C.	UNIFORM BUILDING CODE
DIA.	DIAMETER	INSUL	INSULATION	U.N.O.	UNLESS OTHERWISE NOTED
DWG	DRAWING(S)	INT	INTERIOR	U.N.O.	UNLESS NOTED OTHERWISE
EA	EACH	JST	JOIST	VERT	VERTICAL
E.E.	EACH END	K.D.	KILN DRIED	V.I.F.	VERIFY IN FIELD
E.W.	EACH WAY	LVL	LAMINATED VENEER LUMBER	W/	WITH
E.N.	EDGE NAIL	M.B.	MACHINE BOLT	W/O	WITHOUT
E.S.	EACH SIDE	MAX	MAXIMUM	WGHT	WEIGHT
ELEV	ELEVATION	MCL	MICROLAM	W.W.F.	WELDED WIRE FABRIC
ENGR	ENGINEER	MFGR	MANUFACTURER	W.W.M.	WELDED WIRE MESH
EQ	EQUAL	MIN	MINIMUM	W.I.C.	WALK IN CLOSET
(E)	EXISTING	MISC	MISCELLANEOUS	X	BY
EXP	EXPANSION	M.C.	MOISTURE CONTENT		
E.W.	EACH WAY	M.I.W.	MALLEABLE IRON WASHER		
EXT	EXTERIOR	(N)	NEW		
F.A.	FOUNDATION ACCESS	NO	NUMBER		
F.D.	FLOOR DRAIN	N.T.S.	NOT TO SCALE		



1 STEEL REINFORCING AT FDN CORNERS



5 PIPES THROUGH FOOTING



9 WALL FRAMING ELEVATION

PARTIAL NAILING SCHEDULE-CONNECTION*

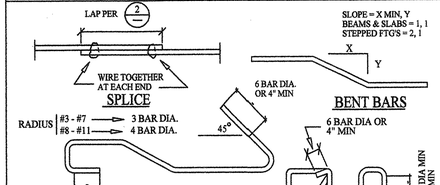
*SEE TABLE 2304.9.1 IN C.B.C. FOR FULL NAILING SCHEDULE

JOIST OR RAFTER AT ALL BEARINGS	3-8d TOENAIL
BLOCKING BETWEEN JOIST OR RAFTER a)TO JOIST OR RAFTER	3-8d TOENAIL E.S., E.E., OR 3-16d ENDNAIL, E.E.
b)TO JOIST OR RAFTER BEARING	3-16d TOENAIL
BLOCKING (2x4) BETWEEN STUDS	2-8d TOENAIL E.E. OR 2-16d ENDNAIL, E.E.
BLOCKING (2x6 OR GREATER) BETWEEN STUDS	3-8d TOENAIL E.E. OR 3-16d ENDNAIL, E.E.
MULTIPLE STUDS - STUD TO STUD	16d AT 12" o/c FACENAIL
STUD TO SOLE PLATE	2-16d ENDNAIL OR 4-8d TOENAIL
STUD TO TOP PLATE	2-16d ENDNAIL AT 2x4 3-16d E.NAT 2x6
SOLE PLATE TO JOIST OR BLOCKING	16d AT 16" o/c FACENAIL
TOP PLATES INTERSECTIONS	2-16d FACENAIL
DOUBLED TOP PLATES	16d FACENAIL AT 12" O.C.
RIM JOIST TO TOP PLATES	8d TOE NAIL AT 6" O.C.
TOP PLATE TO STUD	2-16d ENDNAIL
JOIST LAP OVER PARTITIONS	3-16d FACENAIL
CEILING JOISTS TO PARALLEL RAFTERS	3-16d FACENAIL

CEILING JOIST SCHEDULE (U.N.O.)

MAX SPAN	SIZE	SPACING
10'-0"	2 x 6	24" O.C.
12'-0"	2 x 6	16" O.C.
14'-0"	2 x 10	24" O.C.
16'-0"	2 x 10	16" O.C.
18'-0"	2 x 12	24" O.C.
20'-0"	2 x 12	16" O.C.

13 PARTIAL NAILING AND CEILING JOIST SCHEDULE



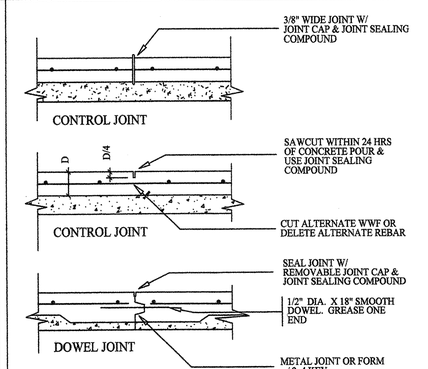
COLUMN BAR OFFSETS

MINIMUM BAR LAPS FOR REINFORCING STEEL IN CONCRETE (CONC.STRENGTH =2500 PSI MIN.)	
GRADE 40	GRADE 60
#3 BAR - 24"	#6 BAR - 48"
#4 BAR - 30"	#7 BAR - 62"
#5 BAR - 36"	#8 BAR - 78"

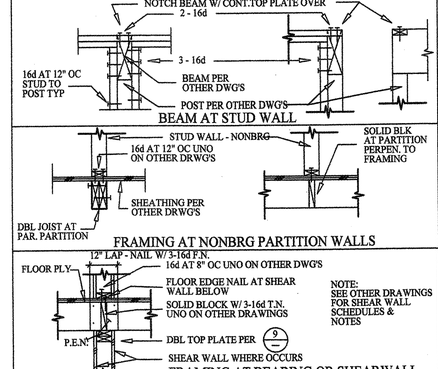
MINIMUM CONCRETE COVER FOR REINFORCEMENT	
CAST AGAINST EARTH	3"
CAST AGAINST FORMS < #5	1- 1/2"
CAST AGAINST FORMS < #6	2"
SLABS	1"

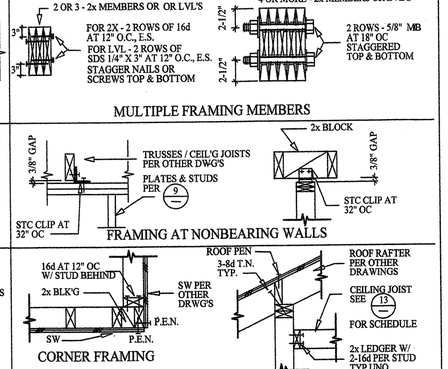
NOTE: MINIMUM BAR SPACING: 2" CLEAR OR 1- 1/2" x BAR DIAMETER. EXTEND ALL END REINFORCING AS FAR AS POSSIBLE AND END WITH A STANDARD HOOK OR BEND, UNLESS NOTED OTHERWISE.

2 STEEL REINFORCING DETAILS



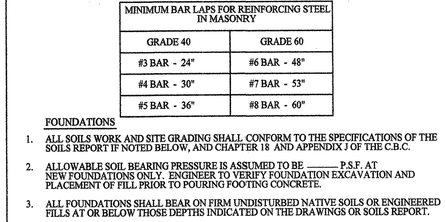
6 CONCRETE JOINT DETAILS





10

14 FRAMING DETAILS



4 STEPPED FOOTING

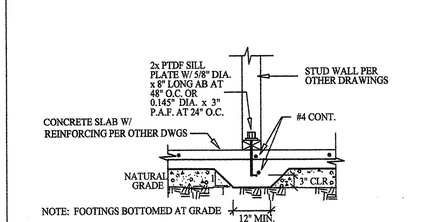
MINIMUM BAR LAPS FOR REINFORCING STEEL IN MASONRY	
GRADE 40	GRADE 60
#3 BAR - 24"	#6 BAR - 48"
#4 BAR - 30"	#7 BAR - 53"
#5 BAR - 36"	#8 BAR - 60"

FOUNDATIONS

1. ALL SOILS WORK AND SITE GRADING SHALL CONFORM TO THE SPECIFICATIONS OF THE SOILS REPORT IF NOTED BELOW, AND CHAPTER 18 AND APPENDIX J OF THE C.B.C.
2. ALLOWABLE SOIL BEARING PRESSURE IS ASSUMED TO BE _____ P.S.F. AT NEW FOUNDATIONS ONLY. ENGINEER TO VERIFY FOUNDATION EXCAVATION AND PLACEMENT OF FILL PRIOR TO POURING FOOTING CONCRETE.
3. ALL FOUNDATIONS SHALL BEAR ON FIRM UNDISTURBED NATIVE SOILS OR ENGINEERED FILLS AT OR BELOW THOSE DEPTHS INDICATED ON THE DRAWINGS OR SOILS REPORT.
4. ALL FOOTING EXCAVATIONS SHALL BE DUG AS NEAT AND AS CLOSE TO FOOTING DIMENSIONS AS IS PRACTICABLE. ALL FOOTING EXCAVATIONS SHALL BE FREE OF ALL LOOSE FOREIGN MATERIAL AND ANY ORGANIC MATERIAL. OVER-EXCAVATIONS IN FOOTING DEPTH SHALL BE FILLED WITH CONCRETE OR COMPACTED FILL UNLESS NOTED OTHERWISE.
5. SOILS REPORT BY: _____

JOB NO: _____ DATE: _____

3 FOUNDATION NOTES

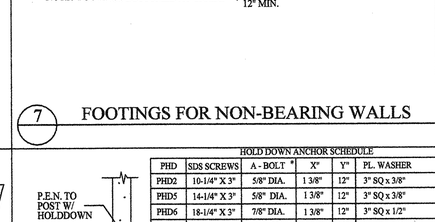


7 FOOTINGS FOR NON-BEARING WALLS

HOLD DOWN ANCHOR SCHEDULE

PHD	SDS SCREWS	A - BOLT *	X"	Y"	PL. WASHER
PHD2	10-1/4" X 3"	5/8" DIA.	1 3/8"	12"	3" SQ x 3/8"
PHD5	14-1/4" X 3"	5/8" DIA.	1 3/8"	12"	3" SQ x 3/8"
PHD6	18-1/4" X 3"	7/8" DIA.	1 3/8"	12"	3" SQ x 1/2"
HDQ8	20-1/4" X 3"	7/8" DIA.	1 1/4"	15"	3" SQ x 1/2"
HHDQ11	24-1/4" X 3"	1" DIA.	1 1/2"	20"	3" SQ x 1/2"
HHDQ14	30-1/4" X 3"	1" DIA.	1 1/2"	20"	3" SQ x 1/2"

* SIMPSON SSTB ANCHOR BOLTS MAY BE SUBSTITUTED PER MANUFACTURER REQUIREMENTS. STD COUPLINGS MAY BE USED TO EXTEND A-BOLTS BLOCK THICKNESS OF POST AT HD



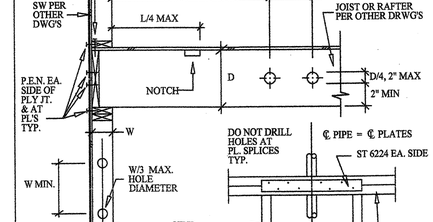
SSTB SCHEDULE

MODEL NO.	2x, 3x & 2-2x SILL PLATES MONO POUR	TWO POUR
PHD2	SSTB16	SSTB20
PHD5	SSTB20	SSTB24
PHD6	SSTB28	SSTB34
HDQ8	SSTB28	SSTB34
HHDQ11	N/A	N/A

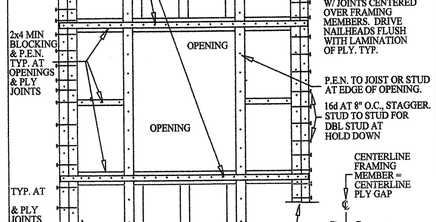
8 HOLDOWN AT FOUNDATION

1. MINIMUM GRADES OF DOUGLAS FIR SAWN LUMBER SHALL BE AS FOLLOWS:
   a) POST _____ #2
   b) BEAMS _____ #2 S DRY (MOISTURE CONTENT NOT TO EXCEED 19%)
   c) JOISTS _____ #2 S DRY (MOISTURE CONTENT NOT TO EXCEED 19%)
   d) PLATES & 2 x 6 STUDS _____ #2 OR BETTER
   e) 2 x 4 STUDS _____ CONSTRUCTION OR BETTER
   OTHER GRADES ARE AS NOTED ON DRAWINGS.
2. ALL BEAMS AND POSTS SHALL BE " FREE OF HEART CENTER" (F.O.H.C.)
3. NAILS SHALL BE COMMON WIRE WHERE NAILING IS SPECIFIED ON THE DRAWINGS. OTHERWISE BOX NAILS MAY BE USED PER NAILING SCHEDULE. NAILS AND BOLTS USED IN EXTERIOR APPLICATIONS SHALL BE HOT DIPPED GALVANIZED.
4. METAL FRAMING CLIPS HANGERS, STRAPS, ETC. SHOWN ON DRAWINGS ARE BY SIMPSON STRONG TIE. NAILING OR BOLTING SHALL BE PROVIDED IN EACH PUNCHED HOLE PER MANUFACTURERS SPECIFICATIONS, UNLESS NOTED OTHERWISE.
5. BOLTS SHALL BE UNFINISHED MACHINE BOLTS CONFORMING TO ASTM A-307. LENGTH OF BOLTS SHALL NOT PROJECT LESS THAN 1/16" NOR MORE THAN 1/2" PAST END OF NUT. BOLT HOLES IN WOOD SHALL BE 1/16" LARGER THAN THE BOLT DIAMETER. PROVIDE STD. WASHERS UNDER BOLT HEAD AND NUT WHERE THEY BEAR ON WOOD. USE LOCK WASHERS UNDER NUT & OVER STD WASHER. NUTS TO BE TIGHTENED WHEN PLACED AND RETIGHTENED BEFORE CLOSING IN WALLS OR OTHER CONSTRUCTION.
6. WOOD AGAINST CONCRETE OR CONCRETE BLOCK SHALL BE PRESSURE TREATED DOUGLAS FIR. WOOD POSTS EMBEDDED IN CONCRETE OR EARTH SHALL BE PRESSURE TREATED TO AWPD LP-22 STANDARD.
7. THE NAILING OF FRAMING MEMBERS SHALL CONFORM TO 2007 C.B.C. TABLE 2304.9.1 (SHOWN PARTIALLY ON THIS SHEET AS THE NAILING SCHEDULE.)
8. STRUCTURAL MEMBERS MAY BE CUT, NOTCHED, OR ALTERED FOR UTILITIES IN ACCORDANCE WITH THE STD. DETAIL ON THIS SHEET, ANY ALTERATION NOT SHOWN SHALL REQUIRE THE PRIOR APPROVAL OF THE ARCHITECT OR THE ENGINEER.
9. ALL GLUE-LAMINATED BEAMS SHALL BE D.F. COMBINATION 24F-V4 FOR SIMPLE SPAN BEAMS AND 24F-V8 FOR MULTIPLE SPANS AND CANTILEVERED BEAMS. MINI-LAMS TO BE COMBINATION 20F. BEAMS SHALL BE INDUSTRIAL APPEARANCE, U.N.O. ALL GLUE-LAMINATED BEAMS SHALL BE IN CONFORMANCE WITH CBC STANDARDS.
10. ALL STRUCTURAL SHEATHING USED SHALL BE A.P.A. RATED, A.P.A. GRADE STAMPED, FABRICATED WITH EXTERIOR GLUE AND SHALL CONFORM TO P.S.1.-83. PNEUMATIC OR MECHANICAL NAILING AND NAIL/STAPLES SHALL BE APPROVED BY THE ARCHITECT OR ENGINEER PRIOR TO USE AND SHALL BE PLACED FLUSH WITH THE PLYWD. SURFACE. OVERDRIVEN NAILS/STAPLES MAY BE REJECTED AND RENAILING MAY BE REQUIRED. PLYWOOD NAILS SHALL BE OF COMMON WIRE WITH FULL ROUND HEADS AND HAVE A NET PENETRATION OF 1-1/2" FOR 8d AND 1-3/8" FOR 10d.

11 HOLES & NOTCHES IN FRAMING



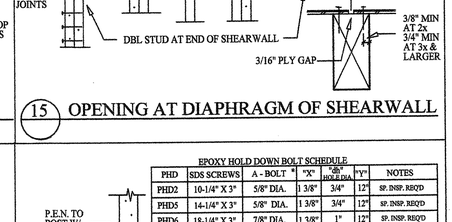
12 WOOD CONSTRUCTION (CARPENTRY)



15 OPENING AT DIAPHRAGM OF SHEARWALL

EPOXY HOLD DOWN BOLT SCHEDULE

PHD	SDS SCREWS	A - BOLT *	"dh" HOLE DIA.	"Y"	NOTES
PHD2	10-1/4" X 3"	5/8" DIA.	1 3/8"	3/4"	12" SP. INSP. REQ'D
PHD5	14-1/4" X 3"	5/8" DIA.	1 3/8"	3/4"	12" SP. INSP. REQ'D
PHD6	18-1/4" X 3"	7/8" DIA.	1 3/8"	1"	12" SP. INSP. REQ'D
HDQ8	20-1/4" X 3"	7/8" DIA.	1 1/4"	1"	15" SP. INSP. & TENSION TEST REQ'D
HHDQ11	24-1/4" X 3"	1" DIA.	1 1/2"	1 1/4"	20" SP. INSP. & TENSION TEST REQ'D
HHDQ14	30-1/4" X 3"	1" DIA.	1 1/2"	1 1/4"	20" SP. INSP. & TENSION TEST REQ'D



16 EPOXIED HOLD DOWN BOLTS IN CONCRETE

REVISIONS	BY

LICENSED ARCHITECT PAUL WILKINSON HARRIS NO. 11071 REN. 11/31/11 STATE OF CALIFORNIA

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ADA compliance work to:
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Date 2/26/2010
Scale NOTED
Drawn MHM
Job
Sheet S1
Of Sheets