

GENERAL NOTES

I. GENERAL

- MATERIALS AND WORKMANSHIP TO CONFORM WITH THE 2009 EDITION OF THE INTERNATIONAL BUILDING CODE, WITH DEPARTMENT OF VETERANS AFFAIRS H18-8 AMENDMENTS AND THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.
- REFERENCE TO CODES, RULES, REGULATIONS, STANDARDS, MANUFACTURER'S INSTRUCTIONS OR REQUIREMENTS OF REGULATORY AGENCIES IS TO THE LATEST PRINTED EDITION OF EACH IN EFFECT AT THE DATE OF SUBMISSION OF BID UNLESS THE DOCUMENT DATE IS SHOWN.
- DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED BUT ARE OF SIMILAR CHARACTER TO DETAILS SHOWN, USE SIMILAR DETAILS OF CONSTRUCTION, SUBJECT TO REVIEW BY THE OWNER'S REPRESENTATIVE.
- DETAILS AND DETAIL SHEETS TITLED "TYPICAL DETAILS" APPLY TO SITUATIONS OCCURRING ON THE PROJECT THAT ARE THE SAME OR SIMILAR TO THOSE SPECIFICALLY REFERENCED. SUCH DETAILS ARE NOT NOTED AT EACH LOCATION THAT THEY OCCUR.
- REFER TO ARCHITECTURAL DRAWINGS FOR SIZE AND LOCATION OF FLOOR, ROOF AND WALL OPENINGS NOT SHOWN ON THE STRUCTURAL DRAWINGS.

- PROVIDE MEASURES NECESSARY TO PROTECT THE STRUCTURE DURING CONSTRUCTION. SUCH MEASURES INCLUDE, BUT MAY NOT BE LIMITED TO, BRACING AND SHORING FOR LOADS DURING CONSTRUCTION. RETAIN A REGISTERED CIVIL ENGINEER WHOM IS PROPERLY QUALIFIED TO DESIGN BRACING, SHORING, ETC. VISITS TO THE SITE BY THE OWNER'S REPRESENTATIVE WILL NOT INCLUDE OBSERVATION OF THE ABOVE NOTED ITEMS.

II. REINFORCING STEEL

- FABRICATE AND PLACE REINFORCING STEEL IN ACCORDANCE WITH ACI 315 "DETAILS AND DETAILING CONCRETE REINFORCING" AND ACI 301 "SPECIFICATIONS FOR STRUCTURAL CONCRETE," U.O.N.
- REINFORCING TO CONFORM TO THE FOLLOWING, UNLESS OTHERWISE NOTED:

LOCATION	TYPE
REINFORCING STEEL #7 AND SMALLER	ASTM A615, 60 KSI

- ACCURATELY POSITION, SUPPORT, AND SECURE REINFORCEMENT FROM DISPLACING DUE TO FORMWORK, CONSTRUCTION, OR CONCRETE PLACEMENT OPERATIONS. LOCATE AND SUPPORT REINFORCING BY METAL CHAIRS, RUNNERS, BOLSTERS, SPACERS, AND HANGERS AT A MAXIMUM 3-FOOT SPACING.
- TERMINATE REINFORCING STEEL IN STANDARD HOOKS, UNLESS OTHERWISE SHOWN.

III. CAST-IN-PLACE CONCRETE

- PROPORTION, MIX, TRANSPORT AND PLACE CAST-IN-PLACE CONCRETE IN ACCORDANCE WITH ACI 301 "SPECIFICATIONS FOR STRUCTURAL CONCRETE," U.O.N.
- CONCRETE IS REINFORCED AND CAST-IN-PLACE UNLESS OTHERWISE NOTED. WHERE REINFORCING IS NOT SPECIFICALLY SHOWN OR WHERE DETAILS ARE NOT GIVEN, PROVIDE REINFORCING SIMILAR TO THAT SHOWN FOR SIMILAR CONDITIONS, SUBJECT TO REVIEW BY THE OWNER'S REPRESENTATIVE.
- ROUGHEN CONCRETE SURFACES OF CONSTRUCTION JOINTS TO ¼ INCH AMPLITUDE AND CLEAN OF LAITANCE, FOREIGN MATTER, AND LOOSE PARTICLES.
- CONCRETE CLEAR COVER TO REINFORCING BARS IS AS FOLLOWS, UNLESS OTHERWISE NOTED:

LOCATION	CLEAR COVER
SLAB SURFACES NOT EXPOSED TO WEATHER OR EARTH: #5 & SMALLER #6 & #7 #8, #9, #10 & #11	¾ INCH 1 INCH 1 ½ INCHES

CONCRETE TYPES:

CLASS	28-DAY STRENGTH	TYPE	LOCATION
A	4,000 PSI	NORMAL WEIGHT	MISC. CURBS, SLABS ON GRADE, HOUSE-KEEPING PADS, ETC.

- CONTINUOUSLY MOIST CURE CONCRETE FOR 7 DAYS MINIMUM. WATER FOG SPRAYS, PONDING, SATURATED ABSORBENT COVERS, MOISTURE RETAINING COVERS OR CURING COMPOUNDS MAY BE USED, EXCEPT CURING COMPOUNDS ARE NOT ACCEPTABLE FOR SLABS-ON-GRADE.

IV. MECHANICAL ANCHORS

- EXPANSION ANCHORS INTO CONCRETE: HILTI KWIK BOLT TZ (KB-TZ) (ICC ESR-1917) OR SIMPSON STRONG-TIE CO. STRONG-BOLT 2 (ICC ESR-3037). PREPARE HOLES AND INSTALL ANCHORS IN ACCORDANCE WITH ICC REPORT AND MANUFACTURER'S INSTRUCTIONS.
- IF REINFORCEMENT IS ENCOUNTERED DURING DRILLING, ABANDON AND SHIFT THE HOLE LOCATION TO AVOID THE REINFORCEMENT. PROVIDE A MINIMUM OF 2 ANCHOR DIAMETERS OR 1 INCH, WHICHEVER IS LARGER, OF SOUND CONCRETE BETWEEN THE DOWEL AND THE ABANDONED HOLE. FILL THE ABANDONED HOLE WITH NON-SHRINK GROUT. IF THE ANCHOR OR DOWEL MAY NOT BE SHIFTED AS NOTED ABOVE, THE ENGINEER WILL DETERMINE A NEW LOCATION.
- LOCATE REINFORCEMENT AND CONFIRM FINAL ANCHOR LOCATIONS PRIOR TO FABRICATING PLATES, MEMBERS, OR OTHER STEEL ASSEMBLIES ATTACHED WITH MECHANICAL ANCHORS.
- ANCHORS REQUIRE SPECIAL INSPECTION BY OWNER'S TESTING AND INSPECTION AGENCY IN ACCORDANCE WITH THE ICC REPORT.
- THE SPECIAL INSPECTOR IS TO BE ONSITE CONTINUOUSLY DURING ANCHOR INSTALLATION TO VERIFY ANCHOR TYPE, ANCHOR DIMENSIONS, CONCRETE TYPE, CONCRETE COMPRESSIVE STRENGTH, HOLE DIMENSIONS, HOLE CLEANING PROCEDURES, ANCHOR SPACING, EDGE DISTANCES, CONCRETE THICKNESS, ANCHOR EMBEDMENT AND TIGHTENING TORQUE.

V. ROUGH CARPENTRY

- FRAMING LUMBER: DOUGLAS FIR (COAST REGION) GRADED AND MARKED IN ACCORDANCE WITH THE STANDARD GRADING RULES NO. 17 OF THE WEST COAST LUMBER INSPECTION BUREAU (W.C.L.I.B.) OR WESTERN LUMBER GRADING RULES, OF THE WESTERN WOOD PRODUCTS ASSOCIATION (W.W.P.A.). USE LUMBER OF THE FOLLOWING GRADES:

MEMBER	MOISTURE CONTENT	WOOD/GRADE
SILLS	15%	D.F. #1 PRESSURE OR PRESERVATIVE TREATED
STUDS	15%	D.F. #2
JOISTS, PLANKS AND PLATES	15%	D.F. #1
BEAMS, 4" & NARROWER	15%	D.F. #1
FRAMING BLOCKING & BRIDGING	15%	D.F. #2
PLYWOOD BLOCKING	15%	D.F. #1
BACKING, STRIPPING AND FURRING	15%	CONSTRUCTION

ROUGH HARDWARE:

- NAILS: COMMON WIRE NAILS, FEDERAL SPECIFICATION FF-N-105B, STANDARD LENGTHS U.O.N. USE HOT-DIPPED ZINC-COATED GALVANIZED NAILS FOR EXTERIOR INSTALLATIONS.
- BOLTS AND THREADED RODS: ASTM A307, SQUARE OR HEXAGONAL HEAD MACHINE BOLTS WITH ASTM A563 NUTS. USE WALLEABLE IRON WASHERS UNDER HEAD AND NUT WHEN IN CONTACT WITH WOOD. AT SILL PLATES USE 2"x2"x3/16" MINIMUM PLATE WASHERS.
- MISCELLANEOUS STEEL: ASTM A36.
- BOLTS, NUTS, WASHERS, STRAPS AND OTHER HARDWARE EXPOSED TO THE WEATHER TO BE HOT-DIPPED GALVANIZED OR STAINLESS STEEL.
- USE HOT DIPPED GALVANIZED NAILS, BOLTS, NUTS, WASHERS AND HARDWARE WHEN PENETRATING PRESSURE TREATED OR FIRE-RETARDANT LUMBER.
- FRAMING CLIPS, SHEET METAL STRAPS, ETC.: SIMPSON STRONG-TIE OR APPROVED EQUAL.

NAILING:

- DRIVE NAILS PERPENDICULAR TO THE GRAIN, U.O.N.
- AIR-DRIVEN NAILS TO BE FULL-HEADED NAILS. DO NOT OVERDRIVE NAILS.
- BOLT INSTALLATION:
 - DRILL BOLT HOLES A MAXIMUM OF 1/16 INCH LARGER IN DIAMETER THAN THE BOLT NOMINAL DIAMETER.
- DO NOT USE WOOD SHINGLE SHIMS UNDER STUDS, JOISTS, BEAMS, OR POSTS.

VI. GLUED LAMINATED TIMBER

- PROVIDE STRUCTURAL GLUED LAMINATED TIMBER OF SOFTWOOD SPECIES IN CONFORMANCE WITH ANSI STANDARD A190.1. MARK MEMBERS WITH THE ENGINEERED WOOD SYSTEM APA-EWS TRADEMARK OR AITC QUALITY INSPECTED MARK INDICATING CONFORMANCE WITH PROVISIONS OF ANSI STANDARD A190.1.
- FABRICATE MEMBERS OF DOUGLAS FIR (COAST REGION) LUMBER CONFORMING TO PARAGRAPH 154 OF THE STANDARD GRADING RULES NO. 17 FOR WEST COAST LUMBER OF THE WEST COAST LUMBER INSPECTION BUREAU.
- BEAMS TO BE COMBINATION 24F-V4 FOR SINGLE SPAN MEMBERS AND 24F-V8 FOR CONTINUOUS OR CANTILEVERED MEMBERS, UNLESS OTHERWISE NOTED. COLUMNS TO BE COMBINATION 24F-V8.
- ADHESIVES TO BE EXTERIOR TYPE.
- APPEARANCE TO BE INDUSTRIAL GRADE UNLESS OTHERWISE NOTED.

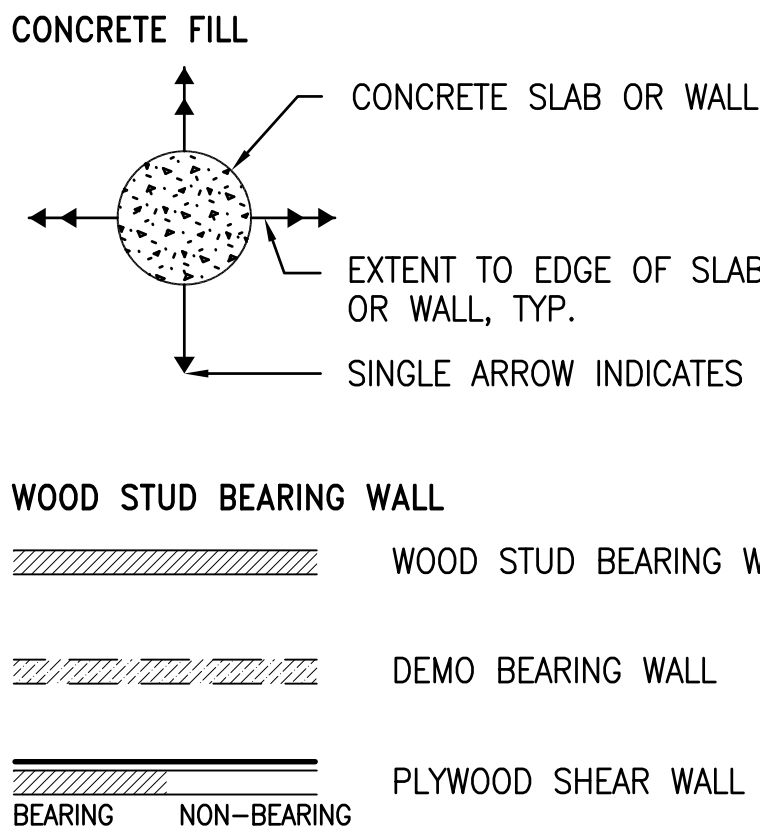
VII. STRUCTURAL TESTS, INSPECTIONS, AND OBSERVATIONS

- AN INDEPENDENT TESTING AGENCY AND SPECIAL INSPECTORS WILL BE RETAINED BY THE OWNER TO PERFORM TESTS AND INSPECTIONS PER THE SPECIFICATIONS.
- THE FOLLOWING ITEMS REQUIRE TESTS AND INSPECTIONS IN ACCORDANCE WITH THE REQUIREMENTS OF THE CHAPTER "STRUCTURAL TESTS AND INSPECTIONS" OF THE INTERNATIONAL BUILDING CODE AND PER THE SPECIFICATIONS.
 - MECHANICAL ANCHORS
 - WOOD FRAMING: ROUGH FRAMING & HARDWARE, GLUED-LAMINATED UNITS AND ENGINEERED LUMBER.
- NOTIFY THE ENGINEER AT SIGNIFICANT CONSTRUCTION STAGES 72 HOURS IN ADVANCE AND PROVIDE ACCESS FOR THE FOLLOWING STRUCTURAL OBSERVATIONS:
 - WOOD FRAMING
 - GENERAL

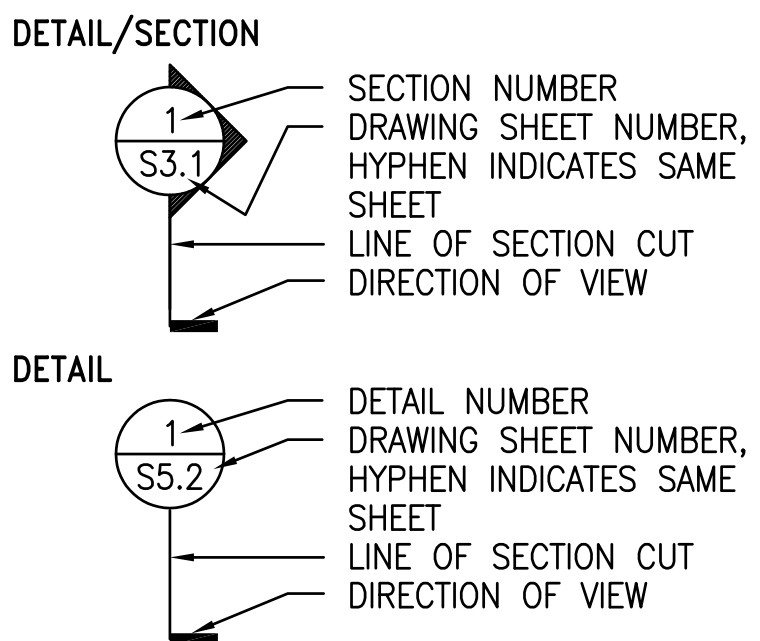
VIII. DESIGN CRITERIA

- APPLICABLE CODE: 2006 INTERNATIONAL BUILDING CODE WITH DEPARTMENT OF VETERANS AFFAIRS H18-8-2006 AMENDMENTS.
- GRAVITY LOADS:
 - A'-WING:
 - DEAD LOADS - VARY BASED ON ACTUAL BUILDING AND EQUIPMENT OPERATING WEIGHTS
 - LIVE LOADS:
 - ROOF 20 PSF (REDUCIBLE)
- DESIGN TEAM
KIRK JOHNSTON PRINCIPAL
JEFFREY MACMASTER DESIGN ENGINEER
MIGUEL MARASIGAN SENIOR CAD SPECIALIST

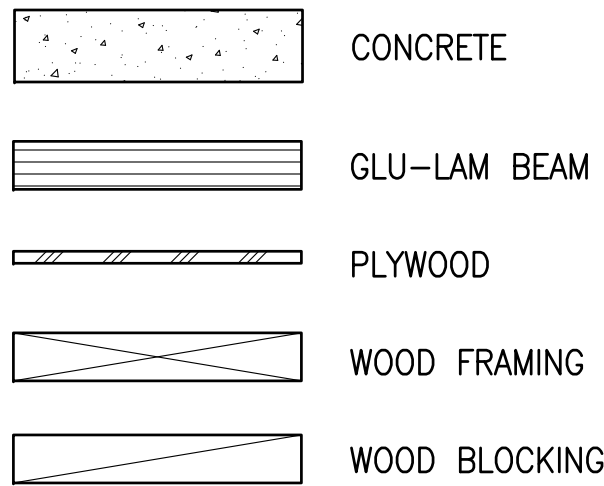
PLAN SYMBOLS



REFERENCE SYMBOLS



MATERIAL SYMBOLS



ABBREVIATIONS

(E) NEW & @ A.A. A.B. ABV ADDL ADJ. AESS	EXISTING KNOCK-OUT AND ANCHOR ANCHOR BOLT ABOVE ADDITIONAL ADJACENT ARCHITECTURALLY EXPOSED STRUCTURAL STEEL AGGREGATE ALUMINUM ALTERNATE AMERICAN NATIONAL STANDARDS INSTITUTE APPROXIMATE ARCH. ASTM	JT K.O. L ld dh LEV. LBB LH LLV LOC. LONGIT. L.P. LAP LIGHT LSL LVL LWC MAX. M.B. MEZZ. MECH. M.E.P.	JOINT KNOCK-OUT ANGLE DEVELOPMENT LENGTH HOOK DEVELOPMENT LENGTH LEVEL LONG LEG BACK TO BACK LONG LEG HORIZONTAL LONG LEG VERTICAL LOCATION LONGITUDINAL LOW POINT LAP SPlice LENGTH LIGHT LAMINATED STRAND LUMBER LAMINATED VENEER LUMBER LIGHTWEIGHT CONCRETE MAXIMUM MACHINE BOLT MEZZANINE MECHANICAL MECHANICAL, ELECTRICAL, PLUMBING DOCUMENTS META MANUFACTURER MINIMUM MISCELLANEOUS MOUNTED N NORTH N.F. NEAR FACE NOT IN CONTRACT NEAR SIDE N.T.S. NO. or # NUMBER NOMINAL (DIAMETER) NORMAL WEIGHT CONCRETE O.C. O.D. OUTSIDE DIAMETER (DIM) OPPOSITE HAND OPENING OPPOSITE
A.C. AWG BET. BLDG BLKG BM, BMS B.N. B.O.F. BOT. BRG BSMT B.S. C CL C.I.P. C.J. CLG CLR CMU COL. CONC. CONN. CONSTR. CONT. CSK CP CTR d DBL DK, DKG DEMO. DET., DETS DIAG. DIA. or Ø DIM., DIMS DIST. DOW DO DWL, DWLS DWG, DWGS EA E.A. E.F. E.S. E.W. ELEC. EL ELEV. EMBED. E.N. E.O.S. EQ EQUIP. E.J. ENG. EVERY EXCAV. EXP. EXT. F.F. FDN FIN. FLR, FLRS F.N. F.O. F.O.C. F.O.S. F.S. FT FTG, FTGS GA. GALV. GL GLU-LAM GRND GR. GYP. BD. H.D.G. HDR H.P. HSB HT H.D. HSS	AMERICAN SOCIETY for TESTING and MATERIALS ASPHALT CONCRETE AMERICAN WIRE GAUGE BETWEEN BUILDING BLOCKING BEAM, BEAMS BOUNDARY NAILING BOTTOM OF FOOTING BOTTOM BEARING BASEMENT BOTH SIDES CHANNEL CENTERLINE CAST IN PLACE CONTROL JOINT CEILING CLEAR CONCRETE MASONRY UNIT COLUMN CONCRETE CONNECTION CONSTRUCTION CONTINUOUS COUNTERSINK COMPLETE PENETRATION CENTER PENNY (NAIL SIZE) DOUBLE DECK or DECKING DEMOLITION DETAIL, DETAILS DIAGONAL DIAMETER DIMENSION, DIMENSIONS DISTANCE DOWN DITTO DOWEL, DOWELS DRAWING, DRAWINGS EACH EXPANSION ANCHOR EACH FACE EACH SIDE EACH WAY ELECTRICAL ELEVATION ELEVATOR EMBEDMENT EDGE NAILING EDGE OF SLAB EQUAL EQUIPMENT EXPANSION JOINT ENGINEERED EVERY EXCAVATION EXPANSION EXTERIOR FAR FACE FOUNDATION FINISH FLOOR, FLOORS FIELD NAILING FACE OF FACE OF CONCRETE FACE OF STUDS FAR SIDE FOOT or FEET FOOTING, FOOTINGS GAUGE GALVANIZED GLASS or GLAZING GLU-LAM BEAM GROUND GRADE GYPSUM BOARD HOT DIPPED GALVANIZED HEADER HIGH POINT HIGH STRENGTH BOLTS HEIGHT HOLD-DOWN HOLLOW STRUCTURAL STEEL SECTION HOOK, HOOKS HORIZONTAL INSIDE DIAMETER INFORMATION JOIST, JOISTS	REBAR REF. REINFORCED REINFORCING REQUIRED REVISION ROOFING ROLLED STEEL JOIST SEE ARCH. DOCUMENTS SCHEDULE SIMPSON SCREW SECT. SHEET SHTG SIM. SL. SLS S.O.G. SPEC., SPECS SQUARE SS. STAGGER STAGGER or STAGGERED STD STIFF. STIFFENER STIRRUP or STIRRUPS STL STRUC. SUBST. SUSP. SYM. T&B T&G THK THRD THROUGH THRU TOP OF T.O.CONC. T.O.STL T.O.SLAB TR. TUBE TYP. U.O.N. URM VERT., (V) V.I.F. W or WF W/ W/O WD W.P. WT WWW X HVY. XX HVY. X STR. XX STR.	STANDARD STEEL PIPE W/ # DIA. X-STRONG STEEL PIPE W/ # DIA. X-STRONG STEEL PIPE W/ # DIA. PLATE PIECE, PIECES PERPENDICULAR PERPENDICULAR PLYWOOD PARTIAL PENETRATION PAIR POINT PARTITION ROUGH OPENING RADIUS REINFORCING BAR REFERENCE REINFORCED REINFORCING REQUIRED REVISION ROOFING ROLLED STEEL JOIST SEE ARCH. DOCUMENTS SCHEDULE SIMPSON SCREW SECT. SHEET SHTG SIMILAR SLOPE SHEET METAL SCREW SLAB ON GRADE SPECIFICATION, SPECIFICATIONS SQUARE STAINLESS STEEL STAGGER or STAGGERED STANDARD STIFFENER STIRRUP or STIRRUPS STEEL STRUCTURAL SUBSTITUTE SUSPENDED SYMMETRICAL TOP AND BOTTOM TONGUE AND GROOVE THICK THREADED THROUGH TREAD TUBE STEEL TYPICAL UNLESS OTHERWISE NOTED UNREINFORCED MASONRY VERTICAL VERIFY IN FIELD WIDE FLANGE WITH WITHOUT WOOD WORK POINT WEIGHT WELDED WIRE MESH EXTRA HEAVY DOUBLE EXTRA HVY. EXTRA STRONG DOUBLE EXTRA STRONG



Department of
Veterans Affairs
3801 Miranda Ave., Palo Alto CA

Project Title

**520 A WING REDESIGN
FOR F.O.R PROGRAM**

Location

VA MED CTR, PALO ALTO, CA

Project Number

640-12-110P

Building Number

520

ARCHITECTS:

The
Design
Partnership

Architects and Planners

1412 Van Ness Avenue, Second Floor
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STAMP



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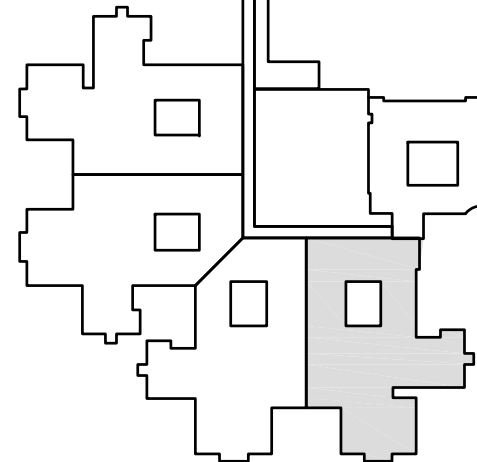
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Tale Data

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PHONE: 510-250-8222 FAX: 510-839-4791

Key Plan:



CONSTRUCTION DOCUMENT
SET

100% CONSTRUCTION DOCUMENTS

06-15-2012

Revisions:

Date

Approved: Project Director

Melan Arakian

Drawing Title

**GENERAL NOTES,
SYMBOLS &
ABBREVIATIONS**

Scale:

AS NOTED

Drawing Number

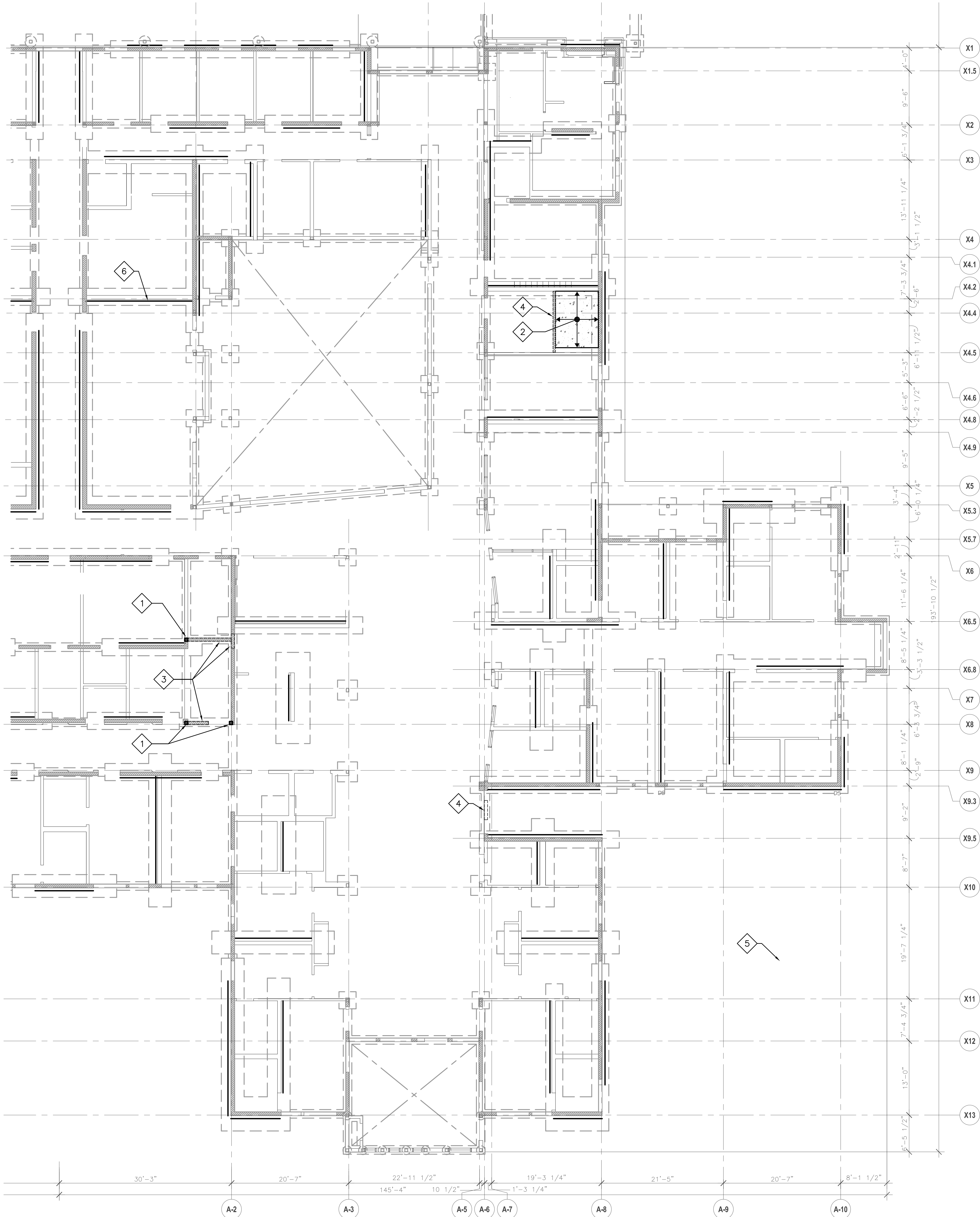
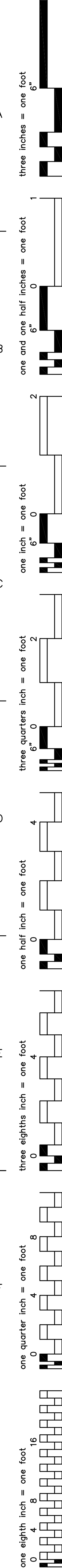
SF0.1.0

Date: JUNE 15 2012

Checked: KAJ

Drawn: MAM

Dwg. of --



three inches = one foot

one and one half inches = one foot

one inch = one foot

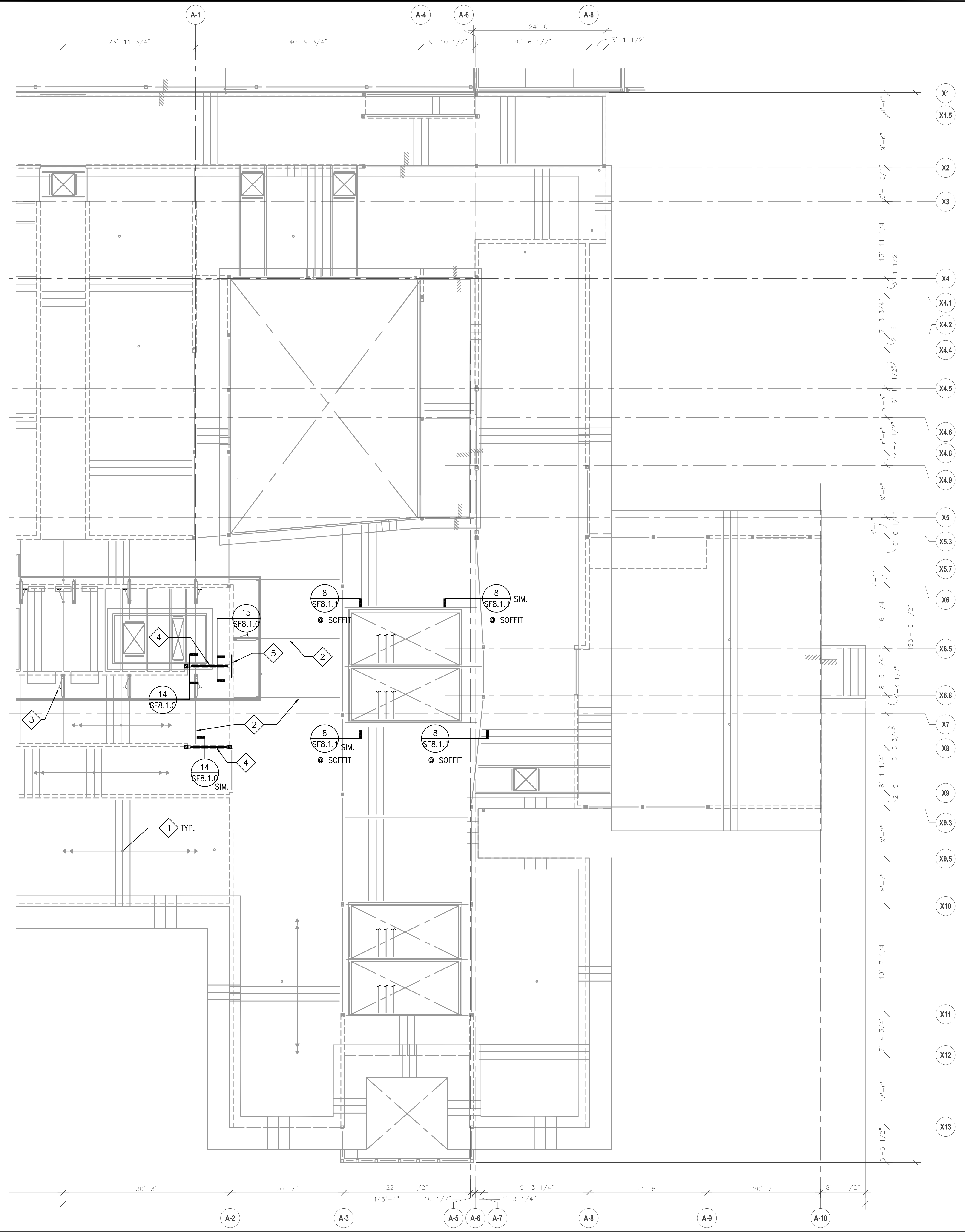
three quarters inch = one foot

one half inch = one foot

three eighths inch = one foot

one quarter inch = one foot

one eighth inch = one foot



- SHEET NOTES:**
- SEE ARCH. DRAWINGS FOR LOCATION AND SIZE OF OPENINGS IN WALLS AND ROOF.
 - SEE SHEETS SF8.1.0 & SF8.1.1 FOR TYPICAL DETAILS NOT SPECIFICALLY REFERENCED.

- KEY NOTES:**
- (E) ROOF JOISTS, TYP.
 - (E) ROOF BEAM, TYP. U.O.N.
 - (E) MECH. SCREEN BRACE ABOVE, TYP.
 - 5.125"x10" GLULAM HEADER. AT COL. PROVIDE BM. TO COL. CONNECTION PER DETAIL 17/SF8.1.0
 - 3.125"x9" GLULAM HEADER. PROVIDE FRAMING PER DETAIL 15/SF8.1.0.



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Key plan:



CONSTRUCTION DOCUMENT SET

Revisions:	Date
100% CONSTRUCTION DOCUMENTS	06-15-2012

Approved: Project Director
Melan Arakian

Drawing Title
ROOF FRAMING PLAN NURSING UNIT A

Scale:
1/8"=1'-0"

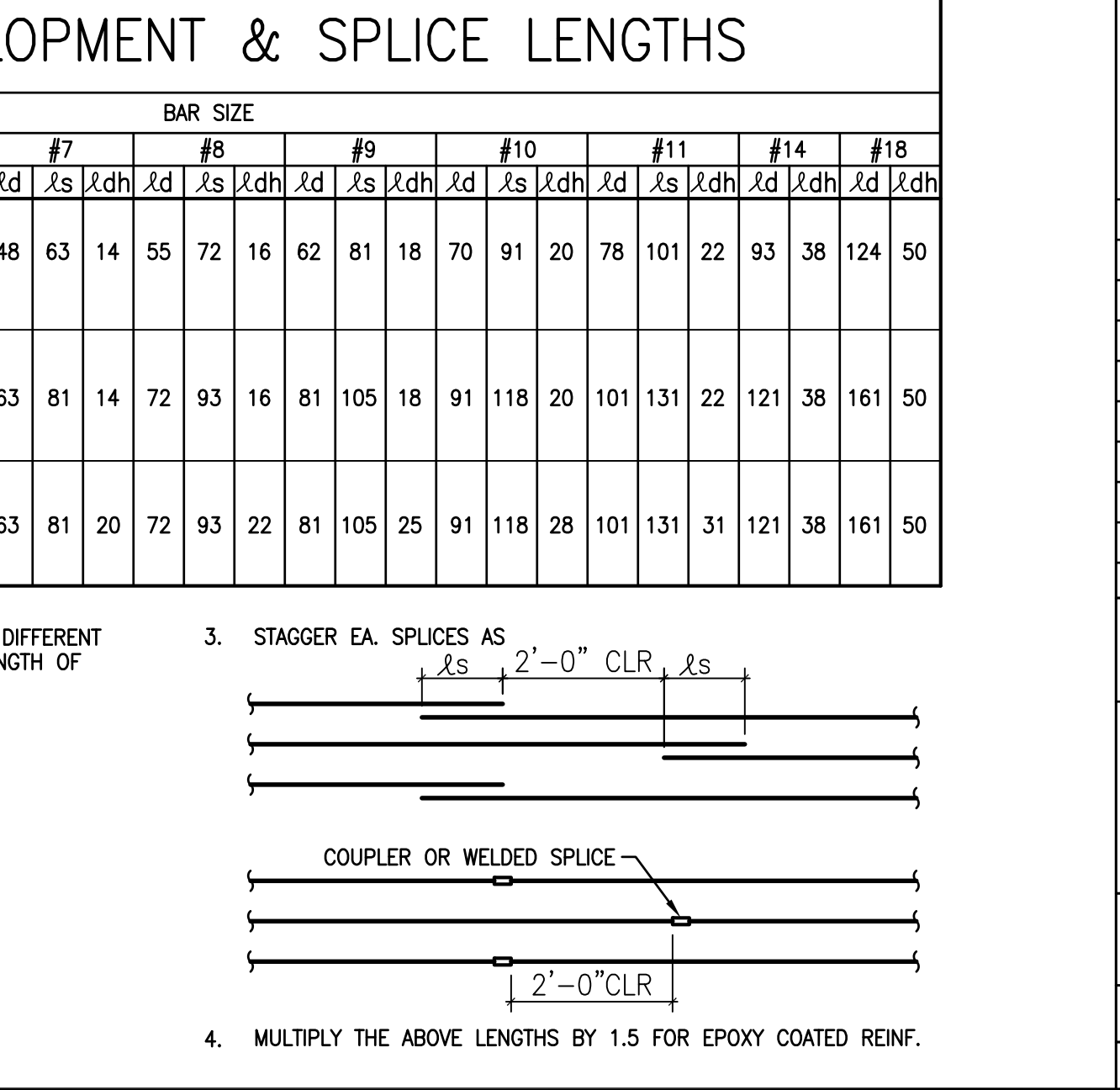
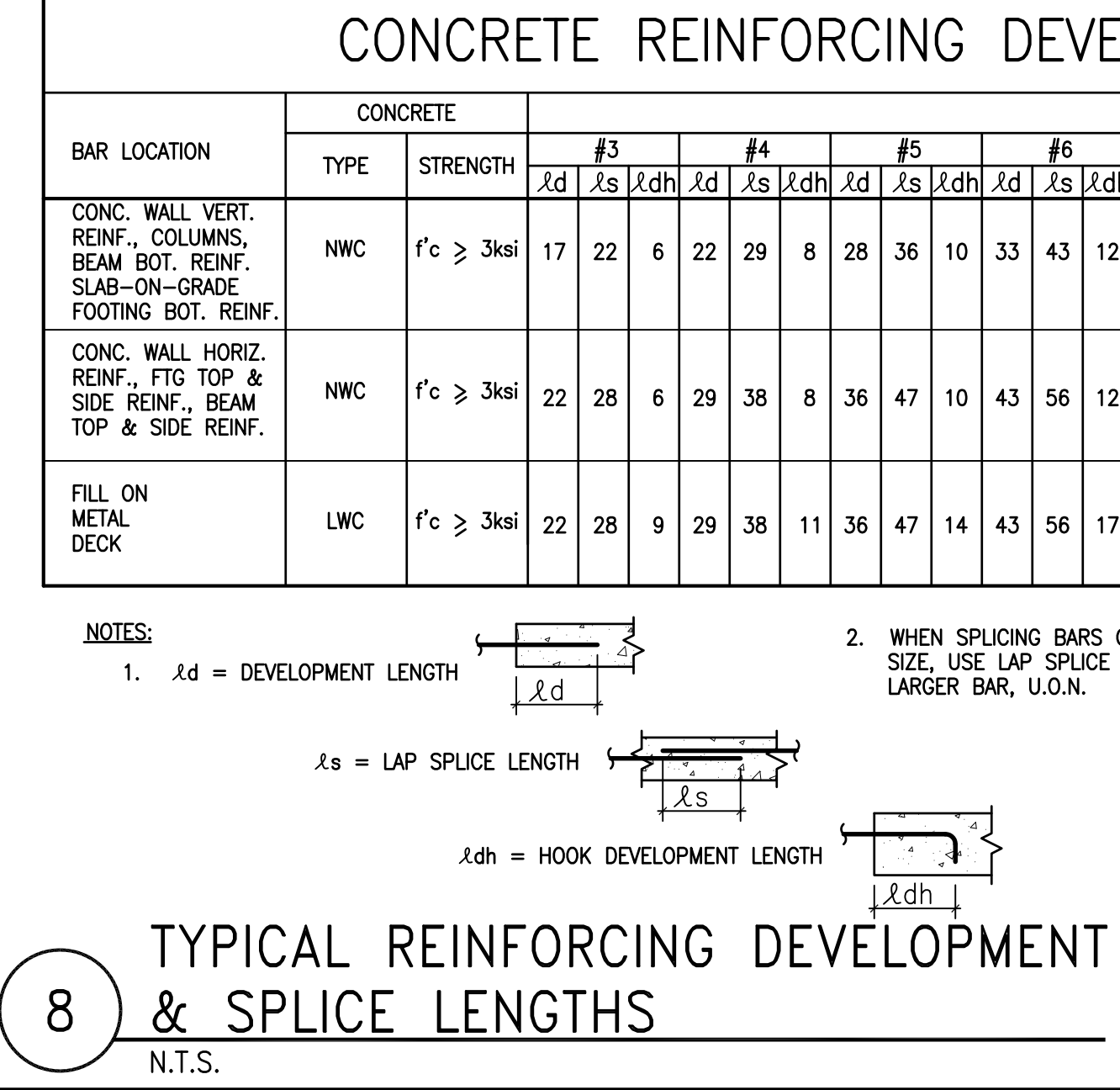
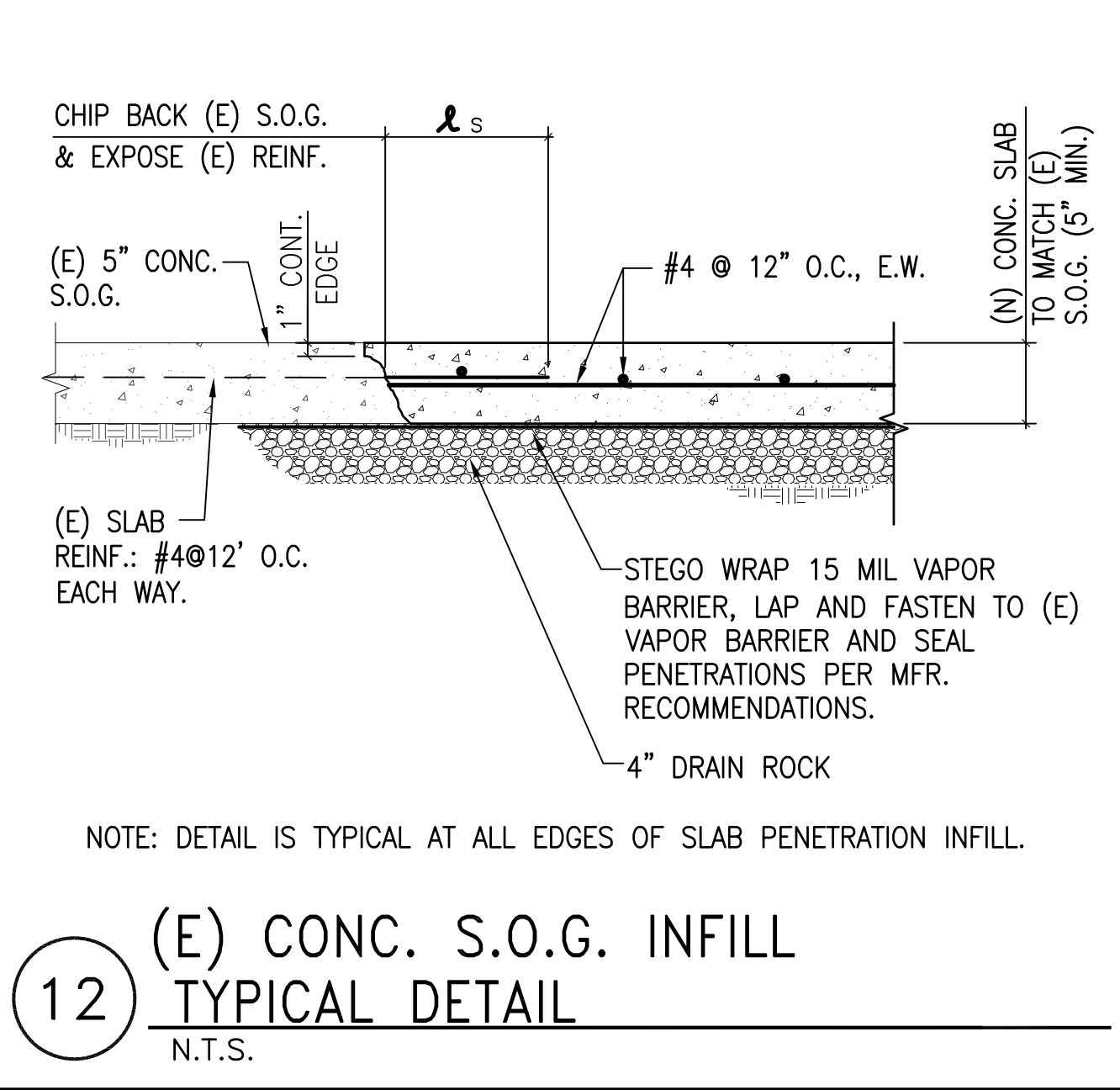
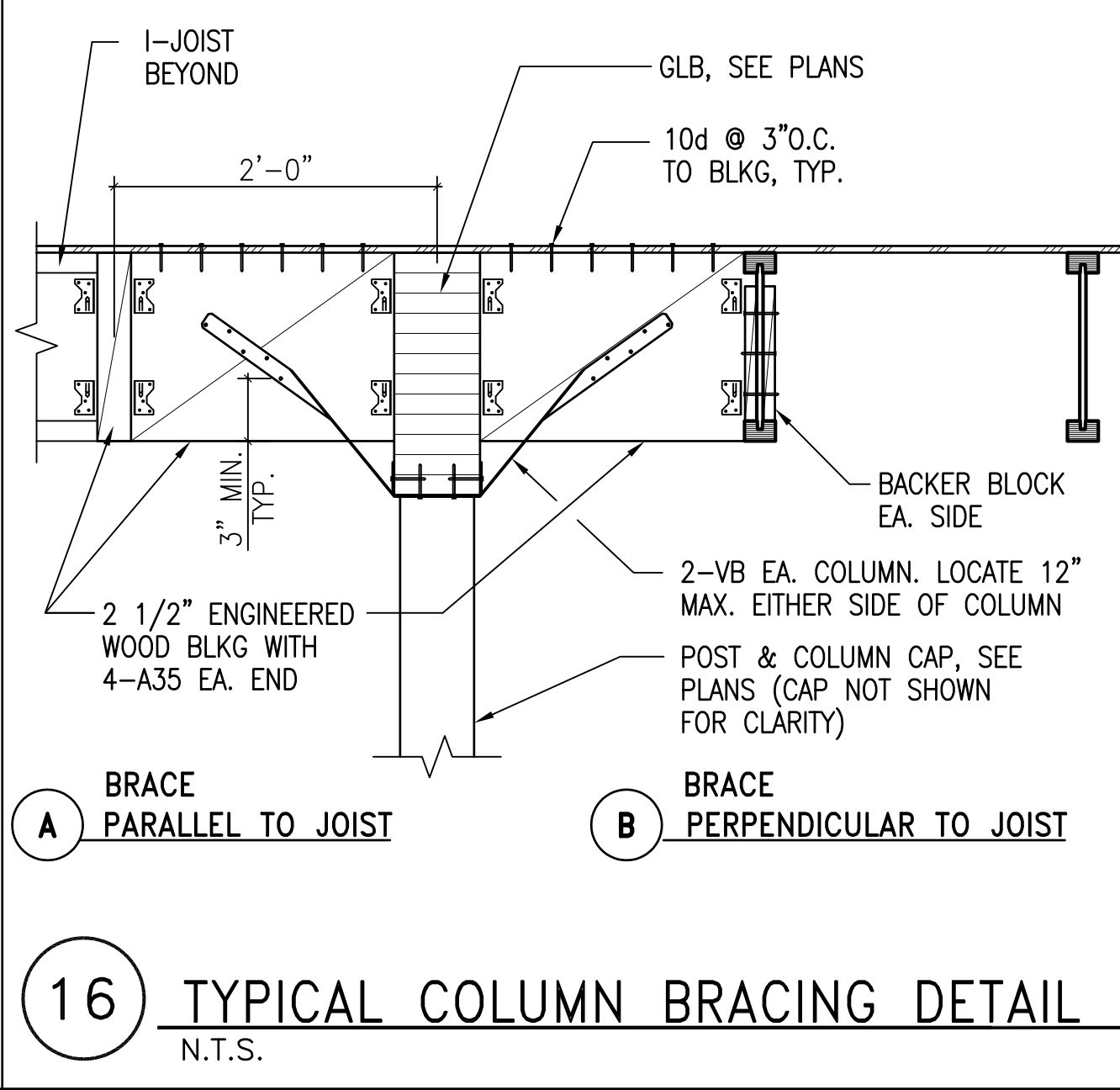
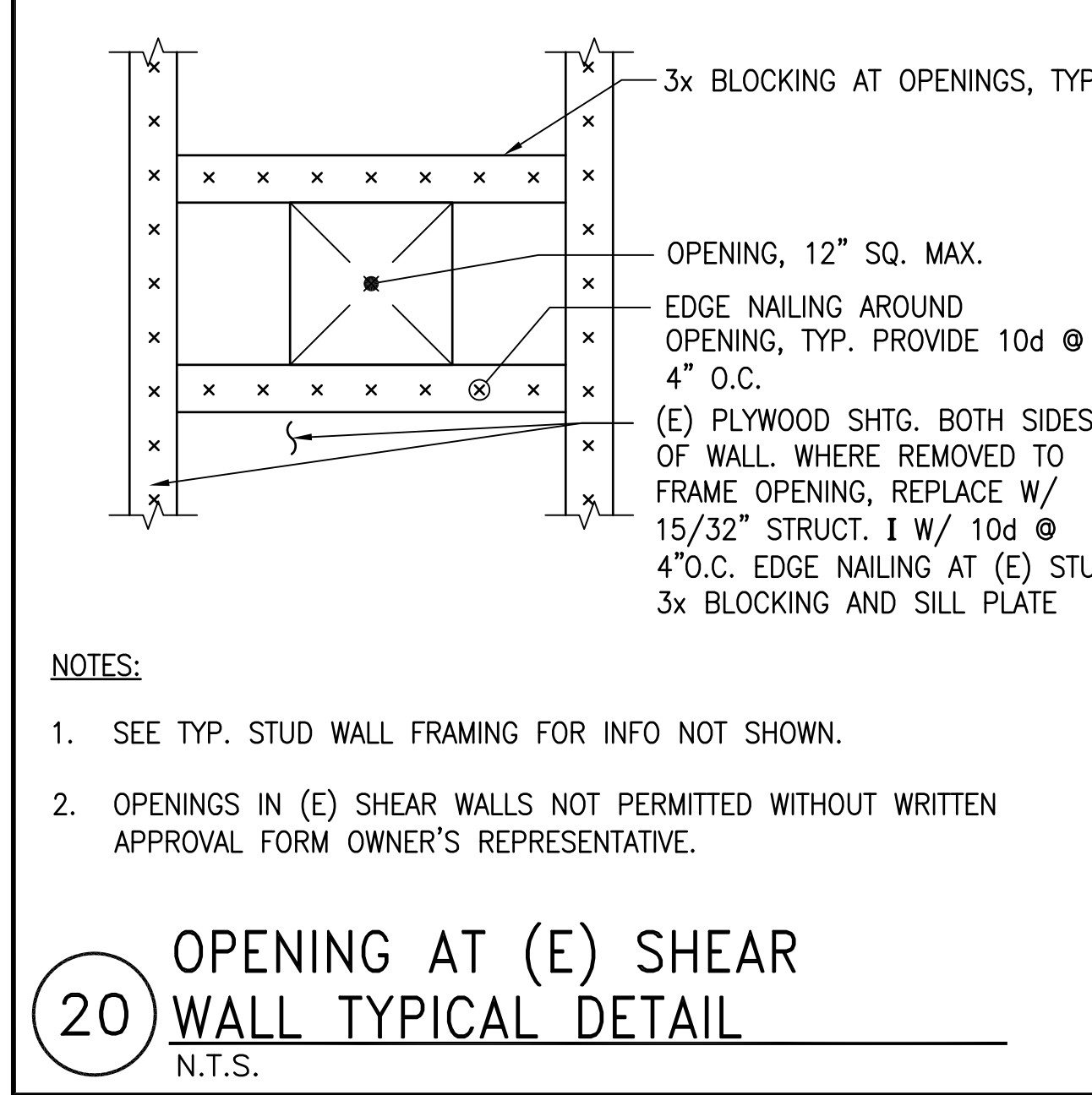
Date: JUNE 15 2012

Checked: KAJ Drawn: MAM Dwg. of --

Drawing Number
SF2.3.1

PROJ. NORTH
TRUE NORTH





A

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B

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C

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D

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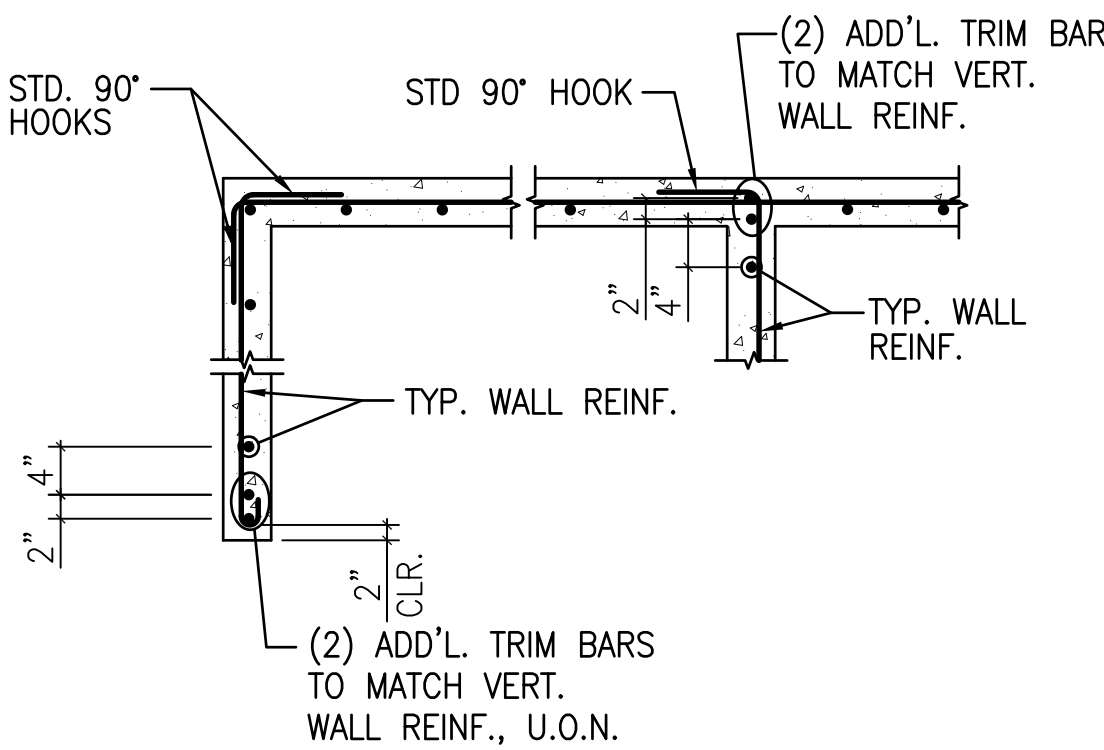
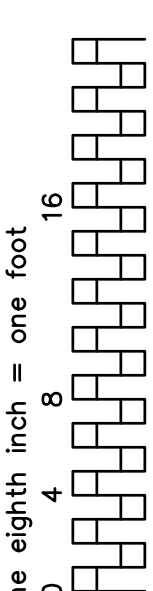
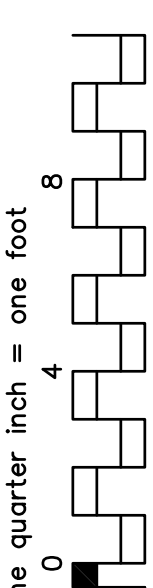
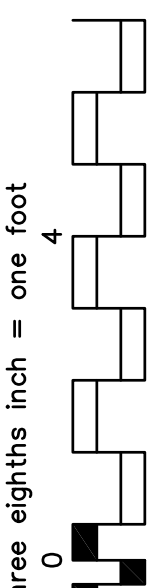
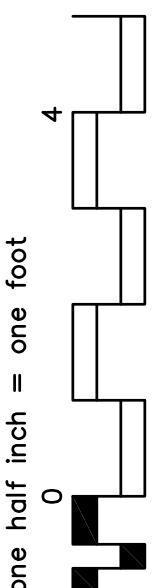
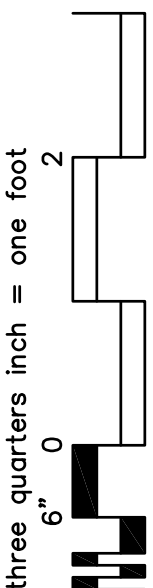
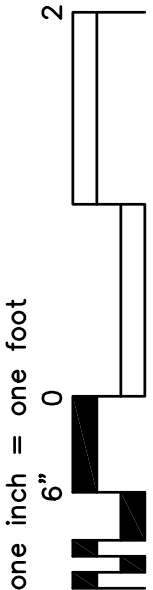
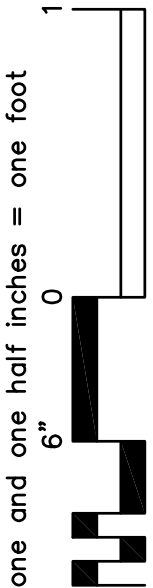
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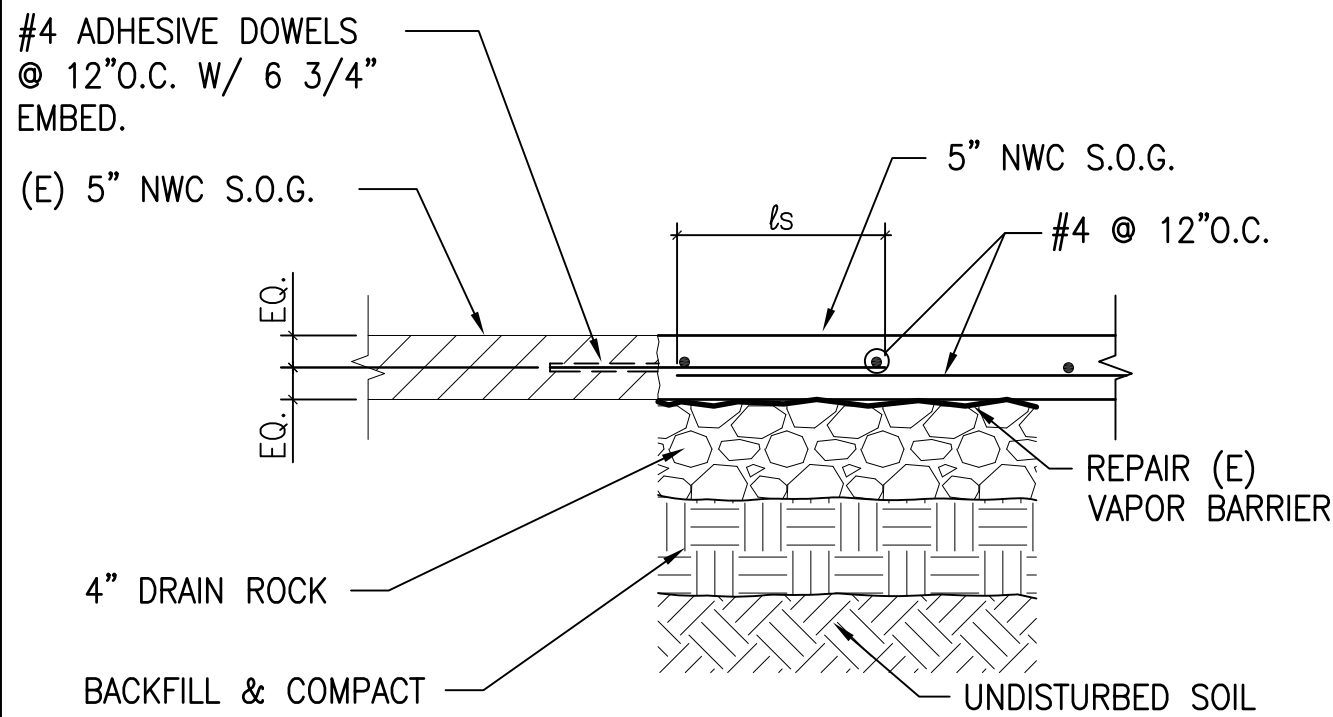
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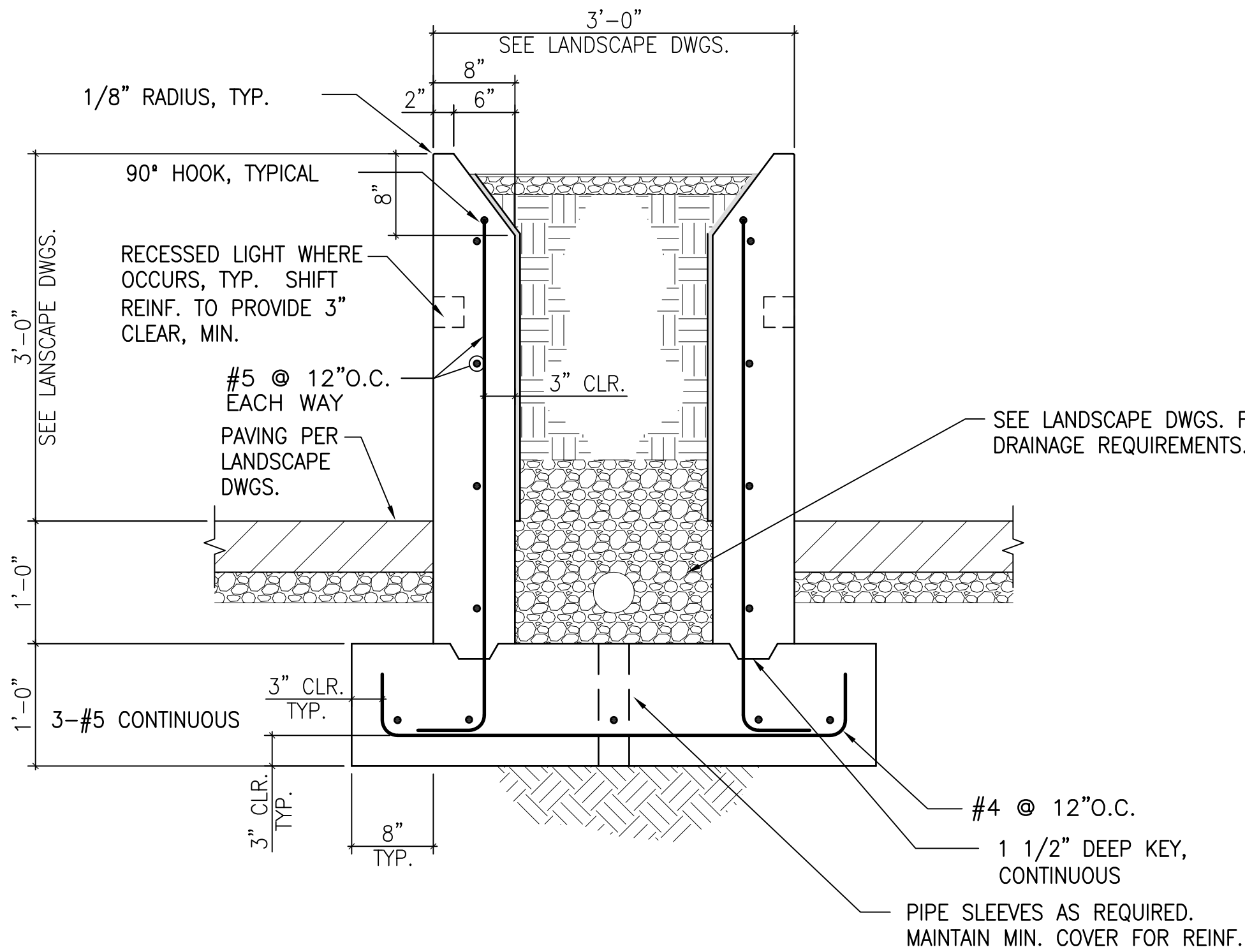


SINGLE CURTAIN REINF. AT WALL

9 TYP. WALL REINFORCING AT CORNERS AND INTERSECTIONS
N.T.S.



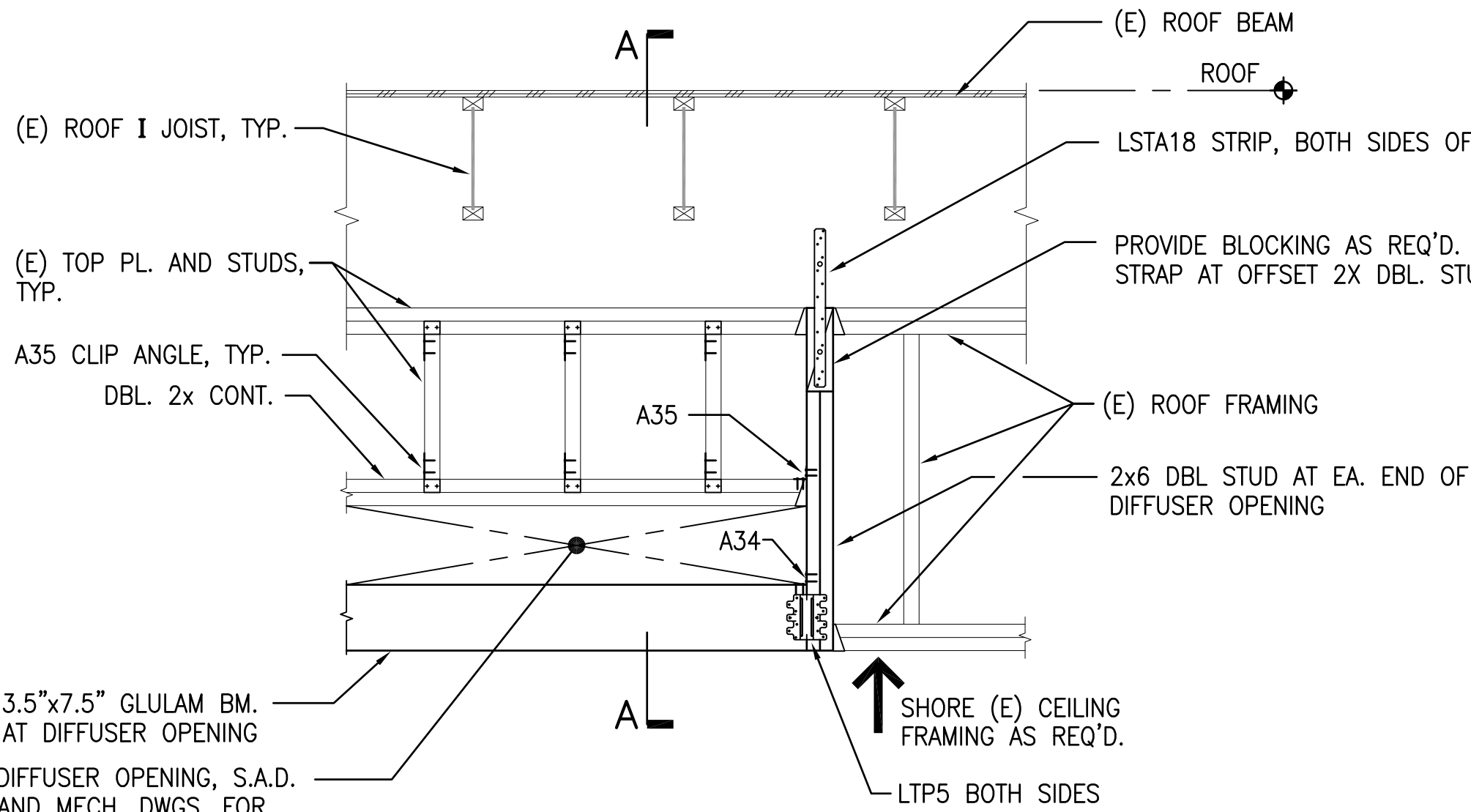
10 (E) S.O.G. INFILL TYPICAL DETAIL
N.T.S.



NOTES:

- SEE LANDSCAPE DRAWINGS FOR PLANTER LOCATION, LAYOUT & DIMENSIONS.
- ROUGHEN CONCRETE SURFACES OF CONSTRUCTION JOINTS TO 1/4 INCH MIN. AMPLITUDE AND CLEAN OFF LATANCE, FOREIGN MATTER & LOOSE PARTICLES.
- PROVIDE EXTRA-SMOOTH FINISH USING LAMINATE LINED FORMS PER THE SPECIFICATIONS.
- PROVIDE SHRINKAGE REDUCING ADMIXTURE FOR CONCRETE WALL MIX, ASTM C494, ASTM C157. ACCEPTABLE PRODUCTS INCLUDE: ECLIPSE, BY GRACE CONSTRUCTION PRODUCTS. PROVIDE 1 GAL/YD³, MINIMUM.

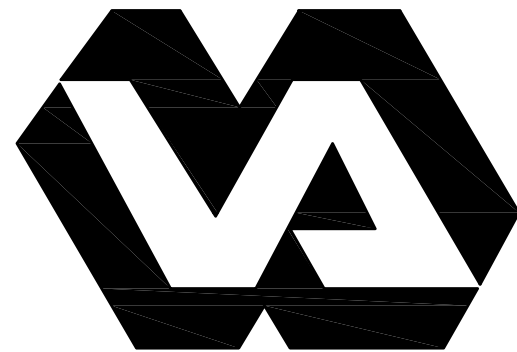
6 TYPICAL CONCRETE PLANTER WALL DETAIL
1" = 1'-0"



NOTES:

- REMOVE AND REPLACE (E) FINISH AS REQUIRED, S.A.D.

8 FRAMING AT MONITOR DIFFUSER OPENING
3/4" = 1'-0"



Department of
Veterans Affairs
3801 Miranda Ave., Palo Alto CA

Project Title

**520 A WING REDESIGN
FOR F.O.R PROGRAM**

Location

VA MED CTR, PALO ALTO, CA

Project Number

640-12-110P

Building Number

520

ARCHITECTS:

The
Design
Partnership

Architects and Planners

1412 Van Ness Avenue, Second Floor
San Francisco, California 94109
Phone: 415.777.3737
Fax: 415.777.3476

STAMP



CONSULTANTS:

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1721 Broadway, Suite 201
Oakland, CA 94612
PHONE: (510) 873-8866 FAX: (510) 873-8868

Landscape Architect

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Mill Valley, CA 94941
PHONE: (415) 383-7900 FAX: (415) 383-1433

Structural Engineer

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225 Montgomery Street, Suite 500
San Francisco, CA 94104
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Mechanical, Electrical, Plumbing Engineer

Geyner Engineers
1133 Post Street
San Francisco, CA 94109
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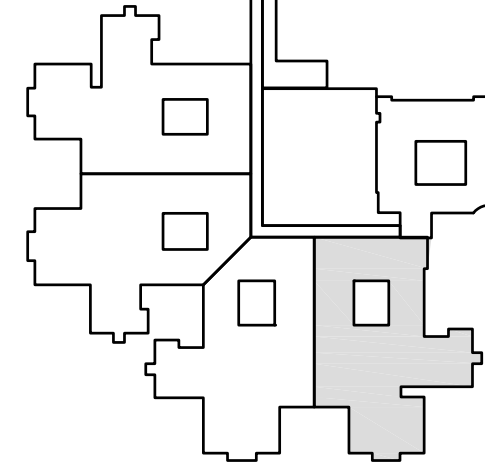
Fire Protection

Hughes Associates
2551 San Ramon Valley Boulevard, Suite 209
San Ramon, CA 94583-1682
PHONE: 925-314-7910 FAX: 925-314-9750

Tele Data

Guidepost Solutions
433 California Street, Suite 800
San Francisco CA 94104
PHONE: 510-250-8222 FAX: 510-839-4791

Key plan:



CONSTRUCTION DOCUMENT
SET

100% CONSTRUCTION DOCUMENTS 06-15-2012

Revisions:

Date

Approved: Project Director

Melan Arakawa

Drawing Title

DETAILS

Scale:

AS NOTED

Drawing Number

SF8.1.1

Date: JUNE 15 2012

Checked: KAJ

Drawn: MAM

Dwg. of --