

NOTES

1. FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS.
2. REFER TO SPECIFICATIONS FOR DETAILED DESCRIPTIONS AND REQUIREMENTS OF CONSTRUCTION.
3. PROTECT EXISTING TREES, SHRUBS, UTILITIES, AND SITE IMPROVEMENTS INDICATED TO REMAIN.
4. THE GENERAL CONTRACTOR SHALL COORDINATE WORK OF ALL TRADES AND PROVIDE ON-SITE SUPERVISION.
5. COORDINATE LAYOUT, CLEARANCES, PENETRATIONS, BACKING, AND FASTENERS WITH WORK TO FOLLOW.
6. REPETITIVE CONDITIONS DRAWN MORE THAN ONCE, ARE NORMALLY DESCRIBED IN DETAIL ONLY ONCE AT THE LARGER SCALE.
7. NOTES AND MATERIAL INDICATIONS ARE NOT NORMALLY REPEATED FOR CONDITIONS WHICH CAN BE READILY INTERPRETED AS SIMILAR. REFER TO DETAILED REQUIREMENTS IN SPECIFICATIONS.
8. SYMMETRICAL CONDITIONS ARE NORMALLY NOTED ON ONE SIDE ONLY AND ARE INTENDED TO MATCH.
9. WHILE NOT EVERY CONDITION CAN BE FULLY DETAILED, THE INTENT OF THE DRAWINGS IS TO PROVIDE FOR THE CONSTRUCTION OF WORK WHICH IS COMPLETE, USABLE AND REASONABLY INFERABLE FROM THE DOCUMENTS.
10. MATCH ADJOINING DETAILS AND FINISHES AT CONDITIONS WHERE SPECIFIC DETAILS OR DESCRIPTIONS ARE NOT PROVIDED.

ABBREVIATIONS

| | | | |
|----------|-----------------|--------|------------------------|
| AB | ANCHOR BOLT | MAX | MAXIMUM |
| ARCH | ARCHITECTURAL | MIN | MINIMUM |
| BLDG | BUILDING | MO | MASONRY OPENING |
| BM | BEAM | MTL | METAL |
| CJ | CONTROL JOINT | (N) | NEW |
| CL | CENTER LINE | NIC | NOT IN CONTRACT |
| COL | COLUMN | NTS | NOT TO SCALE |
| CONC | CONCRETE | OC | ON CENTER |
| CONT | CONTINUOUS | PL | PLATE |
| DET | DETAIL | REQ'D | REQUIRED |
| DIA | DIAMETER | THK | THICKNESS |
| EA | EACH | TOC | TOP OF CURB |
| EJ | EXPANSION JOINT | TOF | TOP OF FOOTING |
| EL, ELEV | ELEVATION | TOP | TOP OF PLATE |
| (E) | EXISTING | TYP | TYPICAL |
| EQ | EQUAL | UNO | UNLESS NOTED OTHERWISE |
| FF | FINISH FLOOR | VERT | VERTICAL |
| FTG | FOOTING | V.I.F. | VERIFY IN FIELD |
| GA | GAGE | W/ | WITH |
| HORIZ | HORIZONTAL | | |

MATERIALS

DIVISION 03 - CONCRETE

SECTION 03 2000 - CONCRETE REINFORCING REINFORCEMENT

Reinforcing Steel: Deformed bars, ASTM A996/A996M Grade 40 (280), Type A.
Stirrup Steel: ASTM A1064/A1064M steel wire, unfinished.

SECTION 03 3000 - CAST-IN-PLACE CONCRETE CONCRETE MATERIALS

Cement: ASTM C150, Type IA - Air Entraining Portland type.
Fine and Coarse Aggregates: ASTM C 33.
Water: Clean and not detrimental to concrete.
Fiber Reinforcement: Alkali-resistant polypropylene complying with ASTM C1116/C1116M.

CONCRETE MIX DESIGN

Proportioning Normal Weight Concrete: Comply with ACI 211.1 recommendations.
Concrete Strength: Establish required average strength for concrete on the basis of field experience or trial mixtures, as specified in ACI 301.
Normal Weight Concrete: Compressive Strength, when tested in accordance with ASTM C39/C39M at 28 days: 4,000 pounds per square inch (27.6 MPa).

PLACING CONCRETE

Place concrete in accordance with ACI 304R.

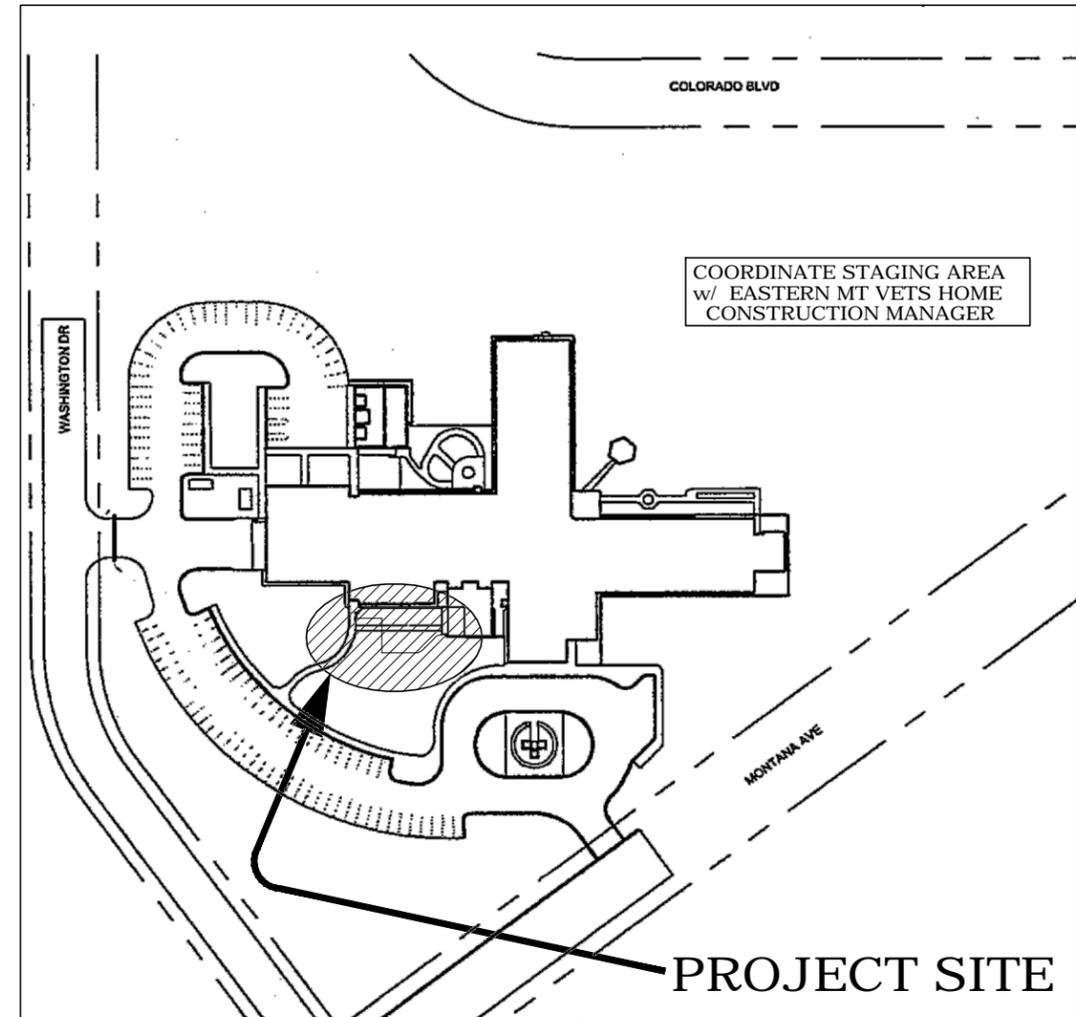
DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES

SECTION 06 1000 - ROUGH CARPENTRY GENERAL REQUIREMENTS

Dimension Lumber: Comply with PS 20 and requirements of specified grading agencies.
Species: Redwood, Grade II, unless otherwise indicated.
Grading Agency: Any grading agency whose rules are approved by the Board of Review, American Lumber Standard Committee (www.alsc.org) and who provides grading service for the species and grade specified; provide lumber stamped with grade mark unless otherwise indicated.

FRAMING INSTALLATION

Set structural members level, plumb, and true to line. Discard pieces with defects that would lower required strength or result in unacceptable appearance of exposed members.
Install structural members full length without splices unless otherwise specifically detailed.



SITE PLAN
SCALE: NOT TO SCALE

INDEX OF DRAWINGS

- A-1 DRAWING INDEX, SITE PLAN, ABBREVIATIONS, NOTES
- A-2 SITE CONTOURS / GRADING PLAN
- A-3 PATIO PLAN
- A-4 PAVING / SITE DETAILS
- A-5 PERGOLA FRAMING DETAILS
- A-6 ELECTRICAL PLAN

PATIO EXPANSION
EASTERN MONTANA VETERANS HOME
DEPT. OF PUBLIC HEALTH & HUMAN SERVICES
GLENDALE, MONTANA

STATE OF MONTANA, DEPT. OF ADMINISTRATION
ARCHITECTURE & ENGINEERING DIVISION
1520 East 6th Avenue P.O. BOX 200103
HELENA, MT 59620-0103
P (406)444-3104 F (406)444-3399

DATE: 05-05-14
REVISED: 07-31-14

CHECKED BY: RKH
DRAWN BY: CLS

EASTERN MT VETERANS
TITLE SHEET

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SHEET 1 OF 6