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ABBREVIATIONS

A

| | |
|------------|--|
| ABT. | ABOUT |
| ABV. | ABOVE |
| ACI | AMERICAN CONCRETE INSTITUTE |
| ADD./ADD'L | ADDITIONAL |
| ADD'L | ADDITIONAL |
| A.F.F. | ABOVE FINISH FLOOR |
| A.I.S.C. | AMERICAN INSTITUTE OF STEEL CONSTRUCTION |
| ALT. | ALTERNATE, ALTERNATIVE |
| ARCH. | ARCHITECT, ARCHITECTURAL |
| ASSY. | ASSEMBLY |
| A.W.S. | AMERICAN WELDING SOCIETY |

B

| | |
|----------------|-----------------------|
| B/, B.O., BOT. | BOTTOM |
| BD. | BOARD |
| B.F.F. | BELOW FINISH FLOOR |
| BLDG. | BUILDING |
| B.L.E. | BRICK LEDGE ELEVATION |
| BRG. | BEARING |
| BP | BASEPLATE |
| BS | BOTH SIDES |
| BTW. | BETWEEN |

C

| | |
|--------|-----------------------|
| CANT. | CANTILEVER |
| C/C | CENTER TO CENTER |
| C.F.S. | COLD-FORMED STEEL |
| C.J. | CONTRACTION JOINT |
| | CONSTRUCTION JOINT |
| | CONTROL JOINT |
| C.I.P. | CAST-IN-PLACE |
| CL | CENTER LINE |
| CLR. | CLEAR |
| CMU | CONCRETE MASONRY UNIT |
| COL. | COLUMN |
| COMP. | COMPOSITE |
| CONC. | CONCRETE |
| CONN. | CONNECTION |
| CONST. | CONSTRUCTION |
| CONT. | CONTINUOUS |
| C.R. | COLD-ROLLED STEEL |
| C.S. | COLUMN STRIP |
| CTR. | CENTER |
| CY | CUBIC YARD |

D

| | |
|---------|---------------------|
| DBA | DEFORMED BAR ANCHOR |
| DBL | DOUBLE |
| DEG. | DEGREE |
| DEPR. | DEPRESSION |
| DIA., Ø | DIAMETER |
| DIAG. | DIAGONAL |
| DIM. | DIMENSION |
| D.L. | DEAD LOAD |
| DN. | DOWN |
| DWGS | DRAWINGS |
| DWL | DOWEL |

E

| | |
|------------------|------------------------------------|
| EA. | EACH |
| E.F. | EACH FACE |
| E.G. | FOR EXAMPLE |
| EIFS | EXTERIOR INSULATED FINISHED SYSTEM |
| | EXPANSION JOINT |
| E.J. | ELEVATION |
| EL., ELEV. | EMBED |
| EMB. | EDGE OF DECK |
| E.O.D. | EQUAL |
| EQ. | EACH SIDE |
| E.S. | EACH WAY |
| E.W. | EXISTING |
| (E), EX., EXIST. | EXPANSION |
| EXP. | |

F

| | |
|----------|-------------------|
| fc | CONCRETE STRENGTH |
| FDN. | FOUNDATION |
| FIN. | FINISH |
| FL. | FLOOR |
| FLG. | FLANGE |
| F.O., F/ | FACE OF |
| FRMG. | FRAMING |
| F.S. | FOOTING STEP |
| FS | FAR SIDE |
| FTG. | FOOTING |
| FUT. | FUTURE |
| F.V. | FIELD VERIFY |
| Fy | STEEL YIELD POINT |

G

| | |
|-------|------------|
| GA. | GAUGE |
| GALV. | GALVANIZED |
| G.B. | GRADE BEAM |
| GRTG. | GRATING |
| GYP. | GYPSUM |

H

| | |
|-----------|---------------------------|
| HI | HIGH |
| HORIZ. | HORIZONTAL |
| H.P. | HIGH POINT |
| H.R. | HAND RAIL |
| H.S. | HEADED STUD |
| H.S.B. | HIGH STRENGTH BOLTS |
| HSS | HOLLOW STRUCTURAL SECTION |
| HT., HGT. | HEIGHT |

I

| | |
|------|-----------------|
| INFO | INFORMATION |
| I.J. | ISOLATION JOINT |

J

| | |
|--------|-------------------------|
| J.B.E. | JOIST BEARING ELEVATION |
| JT. | JOINT |

K

| | |
|-------|----------------------|
| K, KG | KILOGRAM |
| KIP | 1000 POUNDS |
| kN | KILONEWTONS |
| KSI | KIPS PER SQUARE INCH |

L

| | |
|------|---------------------|
| L | ANGLE |
| L. | LONG |
| LB | POUNDS |
| LL | LIVE LOAD |
| LLH | LONG LEG HORIZONTAL |
| LLV | LONG LEG VERTICAL |
| LO | LOW |
| LONG | LONGITUDINAL |
| L.P. | LOW POINT |

M

| | |
|--------------|-------------------------|
| M | METER |
| mm | MILLIMETER |
| MAX. | MAXIMUM |
| MAT'L | MATERIAL |
| M.B. | MACHINE BOLT |
| MECH. | MECHANICAL |
| MFR., MANUF. | MANUFACTURER |
| MIL | 1/1000" |
| MIN. | MINIMUM |
| MIRR. | MIRROR |
| MISC | MISCELLANEOUS |
| M.L. | MASONRY LEDGE |
| M.L.E. | MASONRY LEDGE ELEVATION |
| M.O. | MASONRY OPENING |
| MPa | MEGAPASCALS |
| MPH | MILES PER HOUR |
| M.S. | MIDDLE STRIP |

N

| | |
|---------|--------------|
| (N) | NEW |
| N/S | NORTH/SOUTH |
| N | NEWTON |
| N.O., # | NUMBER |
| NOM. | NOMINAL |
| NS | NEAR SIDE |
| N.T.S. | NOT TO SCALE |

O

| | |
|-------|------------------------------|
| O.C. | ON CENTER |
| O.D. | OUTSIDE DIAMETER |
| O.H. | OPPOSITE HAND |
| OPP. | OPPOSITE |
| OPNG. | OPENING |
| OSL. | OUTSTANDING LEG |
| OWJ | PREFABRICATED OPEN WEB JOIST |

P

| | |
|--------|-------------------------|
| P.A.F. | POWER ACTUATED FASTENER |
| P.J.F. | PREFORMED JOINT FILLER |
| Pa | PASCAL |
| PED. | PEDESTAL |
| PERIM. | PERIMETER |
| PL | PLATE |
| PSI | POUNDS PER SQUARE INCH |

R

| | |
|---------|---|
| R, RAD. | RADIUS |
| REINF. | REINFORCE, REINFORCING, REINFORCED, REINFORCEMENT |
| REM. | REMAINDER |
| REQ'D | REQUIRED |
| RET. | RETAINING |
| REV. | REVERSE, REVISION |

S

| | |
|-------------|----------------------------|
| SAD | SEE ARCHITECTURAL DRAWINGS |
| SCHED. | SCHEDULED |
| S.J.I. | STEEL JOIST INSTITUTE |
| SIM. | SIMILAR |
| S.M.D. | SEE MECHANICAL DRAWINGS |
| SLH | SHORT LEG HORIZONTAL |
| SLV | SHORT LEG VERTICAL |
| S.O.G., SOG | SLAB ON GROUND |
| SPEC. | SPECIFICATION |
| S.S. | STAINLESS STEEL |
| STD. | STANDARD |
| STIFF. | STIFFENER |
| STL | STEEL |
| STRUC. | STRUCTURAL, STRUCTURE |
| SUD | SUBSURFACE DRAIN |
| SYM. | SYMMETRICAL |
| SYS. | SYSTEM |

T

| | |
|----------|---------------------------|
| T | THICK |
| T&B | TOP AND BOTTOM |
| THD | THREADED (ROD) |
| T.O., T/ | TOP OF |
| T.O.C. | TOP OF CONCRETE |
| T.O.F. | TOP OF FOOTING |
| T.O.G. | TOP OF GRATING |
| T.O.M. | TOP OF MASONRY |
| T.O.P. | TOP OF PARAPET |
| T.O.S. | TOP OF STEEL/TOP OF SLAB |
| T.O.W. | TOP OF WALL |
| T&S | TEMPERATURE AND SHRINKAGE |
| TYP. | TYPICAL |

U

| | |
|--------|------------------------|
| U.N.O. | UNLESS NOTED OTHERWISE |
| U.O.N. | UNLESS OTHERWISE NOTED |

V

| | |
|--------|-----------------|
| VERT. | VERTICAL |
| V.I.F. | VERIFY IN FIELD |

W

| | |
|----------|------------------------------|
| W/ | WITH |
| WDW | WINDOW |
| WF | WIDE FLANGE STRUCTURAL STEEL |
| W.J. | WALL JOINT |
| WO/ | WITHOUT |
| WP, W.P. | WORKING POINT |
| WT. | WEIGHT |
| WWF | WELDED WIRE FABRIC |

X

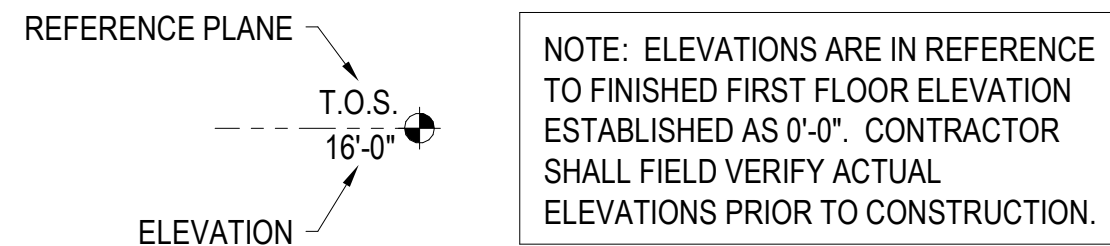
| | |
|------|-------------|
| XFMR | TRANSFORMER |
|------|-------------|

SYMBOLS

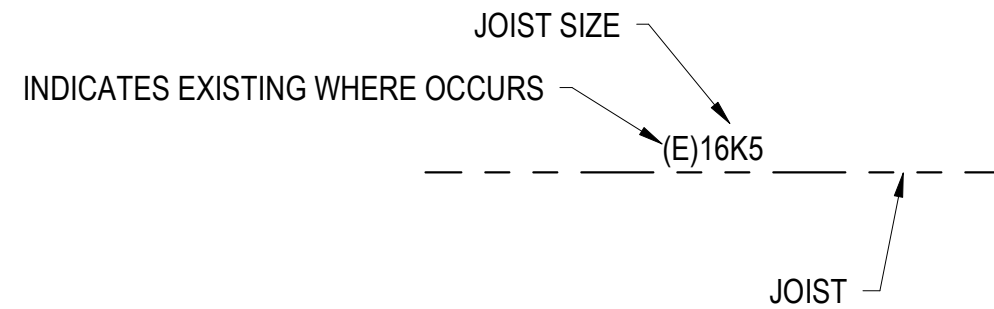
| | |
|---|---------------|
| ± | CENTERLINE |
| ± | PLUS OR MINUS |
| @ | AT |
| Ø | DIAMETER |
| ℞ | PLATE |

PLAN LEGEND

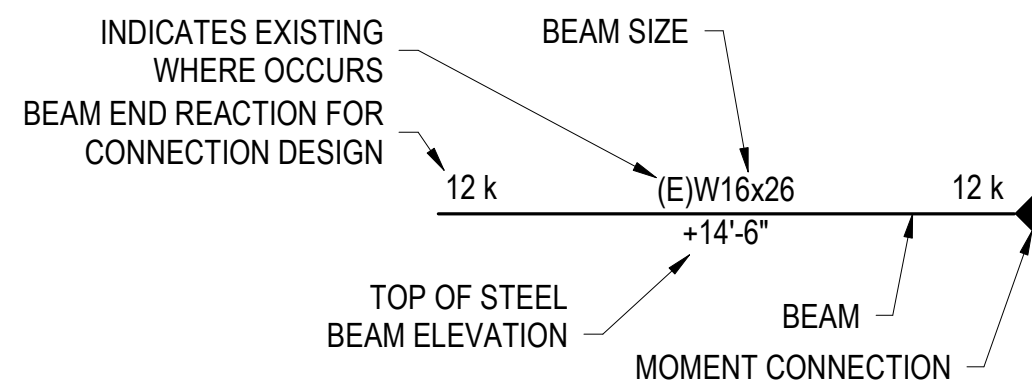
| | |
|--|-----------------------------|
| | --- UNDISTURBED SOIL |
| | --- COMPACTED SOIL |
| | --- STEEL |
| | --- CAPILLARY WATER BARRIER |
| | --- CMU |
| | --- CONCRETE |
| | --- FLOWABLE FILL |
| | --- EXISTING / BRICK |
| | --- EXTERIOR WALL SHEATHING |
| | --- GROUT / SAND |
| | --- JOINT FILLER |
| | --- METAL GRATING |
| | --- RIGID INSULATION |
| | --- ELEVATION MARKER |
| | --- FINISH GRADE |
| | --- FOOTING STEP |
| | --- STEEL MOMENT CONNECTION |
| | --- DECK SPAN DIRECTION |



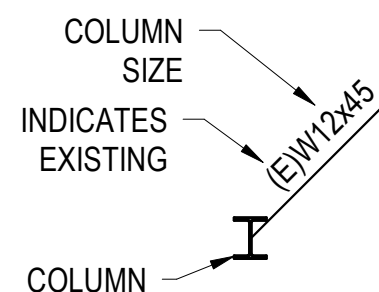
ELEVATION MARK



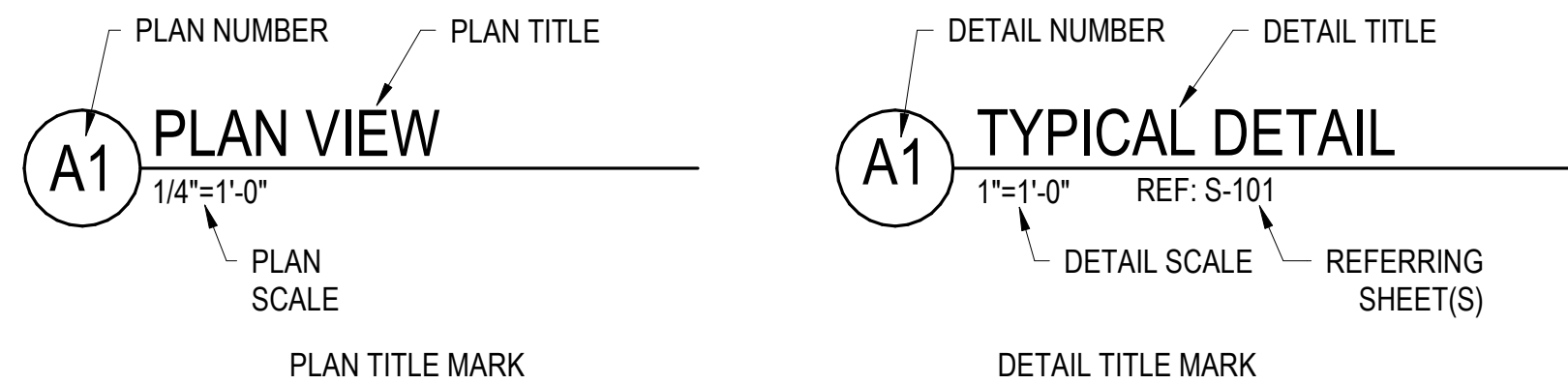
JOIST MARKS



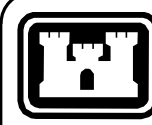
BEAM MARKS



COLUMN MARK

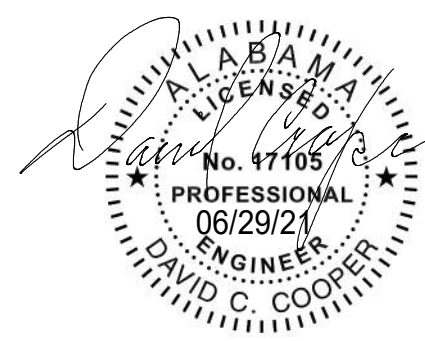


TITLE MARKS



US Army Corps
of Engineers
Mobile District

| Symbol | No. | Description | Revisions |
|--------|-----|-------------|-----------|
| | | | Date |
| | | | Approved |



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| ARTC - B640 RENOVATION FEMA - DHS - CDP, ANNISTON, AL | ABBREVIATIONS & LEGEND |
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| SHEET IDENTIFICATION S-002 SHEET 28 of 442 |
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