

ALL MATERIAL AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE APPLICABLE STANDARDS AND SPECIFICATIONS OF THE NATIONAL CONCRETE MASONRY ASSOCIATION AND THE STRUCTURAL

ALL MORTAR SHALL CONFORM TO ASTM C270, TYPE S. MINIMUM MASONRY STRENGTH (f'm) SHALL BE 1500 PSI.

ALL GROUT SHALL CONFORM TO ASTM C476 AND HAVE A MINIMUM 26-DAY COMPRESSIVE STRENGTH

VERTICAL CELLS TO BE FILLED WITH GROUT SHALL BE ALIGNED TO PROVIDE A CONTINUOUS,

GROUT FOR FILLING REINFORCED OR NON-REINFORCED CELLS SHALL BE CONSOLIDATED IN

HOLLOW UNITS SHOULD BE LAID WITH FULL MORTAR COVERAGE ON HORIZONTAL AND VERTICAL FACE SHELLS EXCEPT THAT WEBS SHOULD ALSO BE BEDDED WHERE THEY ARE ADJACENT TO CELLS

ALL CUTTING AND FITTING OF MASONRY, INCLUDING THAT REQUIRED TO ACCOMMODATE THE WORK

ANCHORS, WALL PLUGS, ACCESSORIES AND OTHER ITEMS TO BE BUILT IN SHALL BE INSTALLED

ALL DETAILING, FABRICATION AND ERECTION SHALL CONFORM TO AISC SPECIFICATIONS AND CODES, ASD NINTH EDITION. ALL STRUCTURAL STEEL SHALL BE OF THE FOLLOWING ASTM DESIGNATIONS UNLESS NOTED OTHERWISE AND SHALL BE

STEEL JOISTS SHALL BE DESIGNED BY THE MANUFACTURER IN ACCORDANCE WITH THE SPECIFICATIONS OF THE STEEL JOIST INSTITUTE (SJI), LATEST EDITION, SUPPLEMENTED

ALL STEEL JOISTS SHALL HAVE WELDED CONNECTIONS UNLESS OTHERWISE NOTED.

STEEL JOIST FABRICATOR SHALL PROVIDE ALL ANGLE BRIDGING. BRIDGING SHALL BE COMPLETELY INSTALLED AND ANCHORED AND ALL JOISTS PERMANENTLY FASTENED INTO PLACE

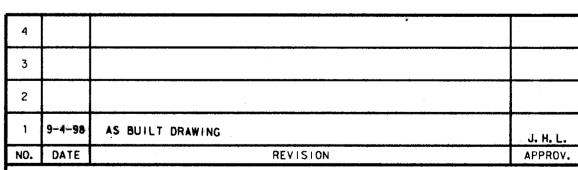
ALL JOISTS SHALL HAVE 2 $\frac{1}{2}$ " DEEP SEATS, UNLESS NOTED OTHERWISE.

RUST AND OTHER FOREIGN MATERIALS FROM FABRICATED JOIS

DESIGN, FABRICATION, AND ERECTION OF METAL DECK SHALL CONFORM TO THE STEEL DECK INSTITUTE'S "CODE OF RECOMMENDED STANDARD PRACTICE AND BASIC DESIGN SPECIFICATIONS," LATEST EDITION.

INFILL DECK SHALL BE FASTENED OVER SUPPORTS AND AT BUILDING PERIMETER WITH #12 TEK SCREWS IN A 36/7 PATTERN 6" O.C. SIDELAPS SHALL BE FASTENED WITH #10 TEK SCREWS AT 1'-0" ON CENTER.

SUBMIT SHOP DRAWINGS INDICATING TYPE, FINISH, OPENINGS, ACCESSORIES AND ATTACHMENT.



TOWN OF ADDISON, TEXAS

MIDWAY/BELTLINE SANITARY SEWER PHASE II

LIFT STATION STRUCTURAL PLANS AND GENERAL NOTES

Carter Burgess

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