

ONE INCH = FORTY FEET (1" = 40')

THREE INCHES = ONE FOOT

ONE AND ONE HALF INCHES = ONE FOOT

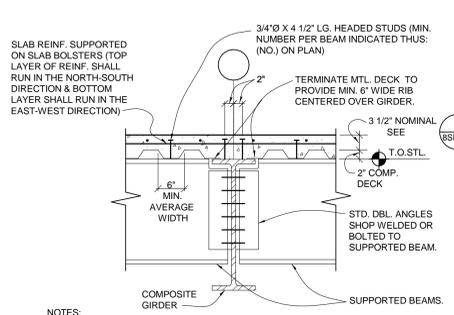
THREE QUARTERS INCH = ONE FOOT

ONE HALF INCH = ONE FOOT

ONE QUARTER INCH = ONE FOOT

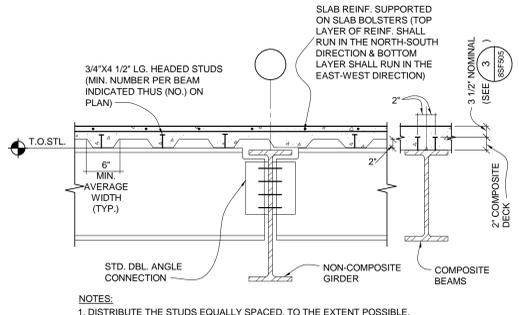
ONE EIGHT INCH = ONE FOOT

ONE SIXTEENTH INCH = ONE FOOT



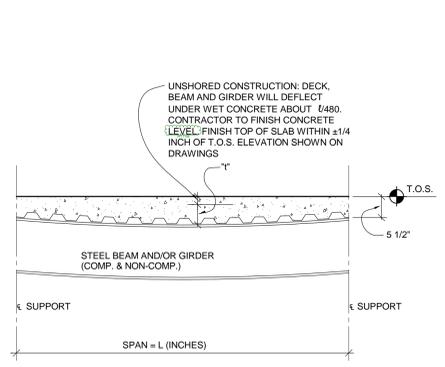
- NOTES:
- DISTRIBUTE THE STUDS EQUALLY SPACED, TO THE EXTENT POSSIBLE, THROUGHOUT LENGTH OF BEAM, ONE STUD/RIB WHERE POSSIBLE.
 - IF TWO STUDS PER DECK RIB ARE REQUIRED, LOCATE DOUBLE STUDS IN RIBS CLOSEST TO SUPPORTS AT EACH END.
 - WHEN ONLY ONE STUD/RIB IS REQUIRED, LOCATE STUDS DIRECTLY OVER BEAM WEBS WHEN TWO STUDS ARE REQUIRED PER RIB, LOCATE AS INDICATED IN SECTION ABOVE.
 - DESIGN LOADS FOR SHEAR STUDS:
1 STUD/RIB - 10.6/STUD
2 STUDS/RIB - 7.6/STUD
 - MAXIMUM SPACING OF STUDS EQUALS 36 INCHES. PROVIDE ADDITIONAL STUDS IF REQUIRED.

1 SECTION 3/4" = 1'-0"

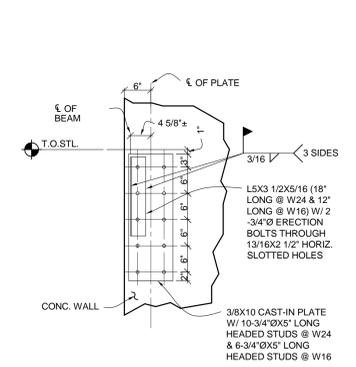


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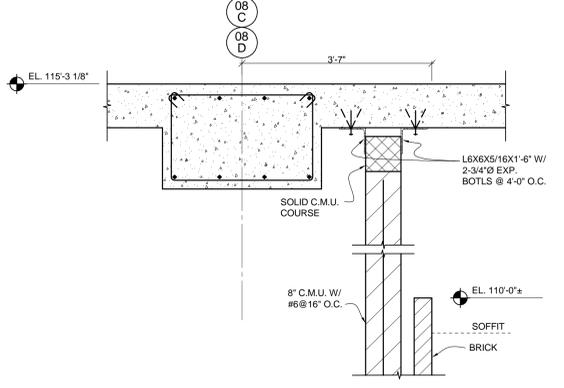
2 SECTION 3/4" = 1'-0"



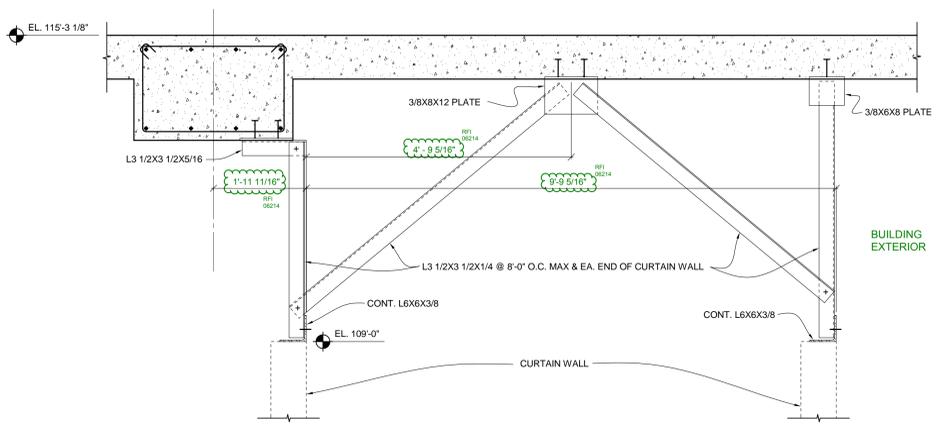
3 SECTION 3/4" = 1'-0"



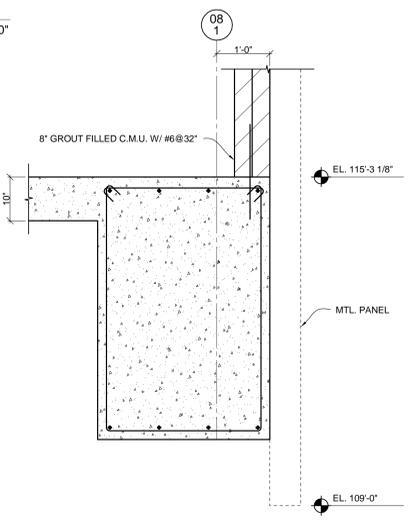
4 SECTION 3/4" = 1'-0"



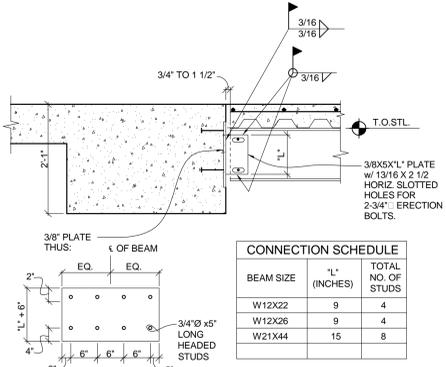
5 SECTION 3/4" = 1'-0"



6 SECTION 3/4" = 1'-0"

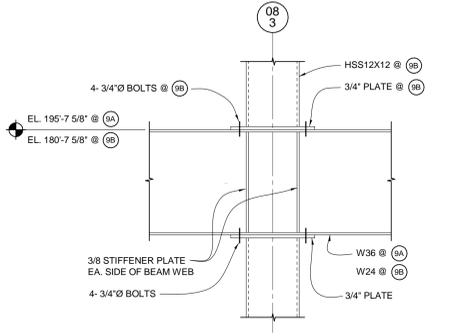


7 SECTION 3/4" = 1'-0"

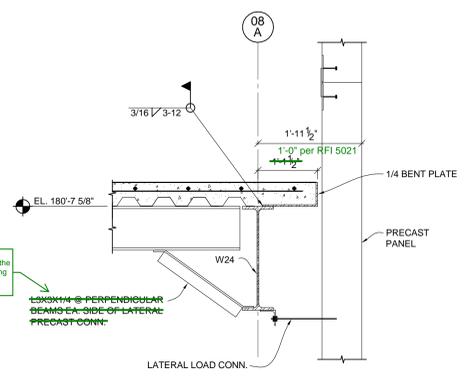


8 SECTION N.T.S.

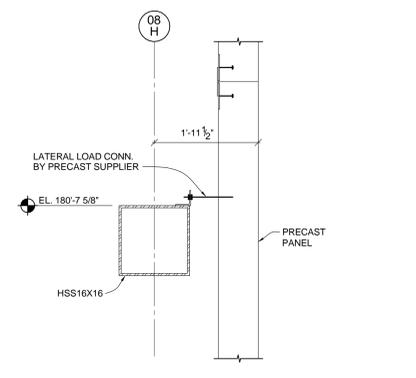
BEAM SIZE	L (INCHES)	TOTAL NO. OF STUDS
W12X22	9	4
W12X26	9	4
W21X44	15	8



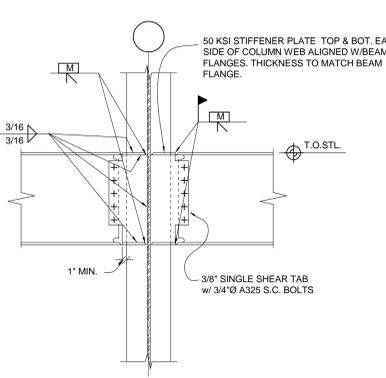
9A 9B SECTION 3/4" = 1'-0"



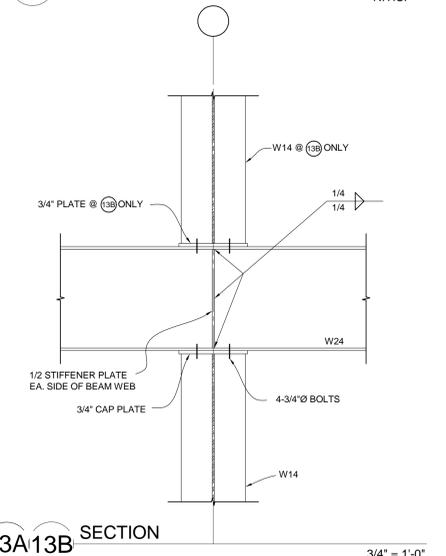
10 SECTION 3/4" = 1'-0"



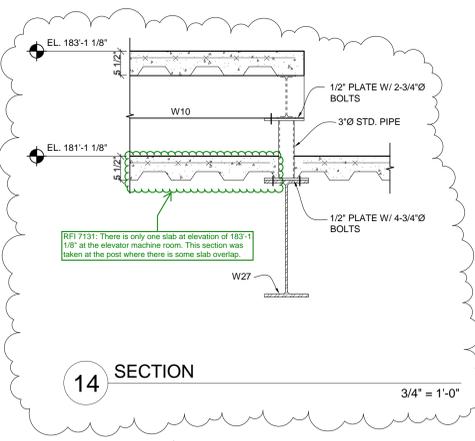
11 SECTION 3/4" = 1'-0"



12 SECTION 3/4" = 1'-0"



13A/13B SECTION 3/4" = 1'-0"



14 SECTION 3/4" = 1'-0"

For RFI 5214: Angles are not required due to the precast anchor attachment being embedded into the top of the concrete slab.

CONSULTANTS:
 DESMAN ASSOCIATES / PARKING
 CODE CONSULTANTS, INC. / CODE CONSULTANT
 THE SEXTANT GROUP / AV & ACOUSTICAL
 HAMMER DESIGN ASSOCIATES / FOOD SERVICE
 PYBURN & ODOM / ABATEMENT
 TATA & HOWARD / TANK CONSULTANT
 I.S.C. GROUP, INC. / IRRIGATION
 DAN EUSER WATER ARCHITECTURE, INC. / WATER FEATURE



ARCHITECT/ENGINEERS:
 studio **NOVA**
 SCHRENK & PETERSON CONSULTING ENGINEERS / CIVIL
 KORDA/NEMETH ENGINEERING / STRUCTURAL
 BR+A CONSULTING ENGINEERS / MECH, ELECT, PLUMBING, LOW VOLTAGE
 ARCHITECTURAL ENGINEERING / PLUMBING
 SCALES ASSOCIATES / FIRE PROTECTION
 COMMUNICATIONS DESIGN GROUP / LOW VOLTAGE

DRAWING TITLE
 STRUCTURAL DETAILS

APPROVED: PROJECT DIRECTOR
Judd Sanders

PROJECT TITLE
 SLVHCS REPLACEMENT MEDICAL CENTER PROJECT

LOCATION
 NEW ORLEANS, LOUISIANA

DATE
 July 16, 2012

CHECKED
 TMD

DRAWN
 RJC

PROJECT NUMBER
 629-HS2-401

BUILDING NUMBER
 8

DOCUMENT SET PACKAGE
 WP_09B

DRAWING NUMBER
8SF505

OFFICE OF CONSTRUCTION AND FACILITIES MAINTENANCE

Department of Veterans Affairs