



PROJECT NORTH

TRUE NORTH

SC BOLTS ARE AT FOLLOWING LOCATIONS:
 1 ALL BRACED FRAME CONNECTION. SEE ERECTION ELEVATION DRAWINGS E10, E11 AND E12.
 2 ALL FILLER BEAM CONNECTIONS WITH SPANDREL BEAM SEE ERECTION PLANS E01, E02, E03 AND E04 (INCLUDING INTERIOR BUILDING SHEAR TAB CONNECTIONS U.N.O).
 3 ALL HANGER CONNECTIONS FOR HUNG LINTELS WITH SLOTS FOR HORIZONTAL ADJUSTMENT PER TYPICAL DETAIL SHOWN IN 13/E15 FRAME SPLICE CONNECTIONS).
 4 ALL COLUMN SPLICE CONNECTIONS (INCLUDING ROOF ENCLOSURE RIGID FRAME SPLICE CONNECTIONS).
 5 ALL KNEE BRACE CONNECTIONS.
 6 ALL MOMENT CONNECTIONS.

ERECTOR NOTE:
 1. SECONDARY BEAMS ARE PLACED EQUALLY BETWEEN COLUMNS (U.N.O)
 2. ALL SC FIELD BOLTS TO BE TIGHTENED WITH IN ONE WORKING SHIFT HOURS OWNER TO CONFIRM THAT INSPECTOR WILL VERIFY TIMING OF SC BOLTS INSTALLATION.
 3. ALL BOLTS ARE TO 7/8" A325N U.N.O. REFER BELOW TABLE

●	INDICATES TC 7/8" A490N BOLTS
*	INDICATES TC 7/8" A325SC BOLTS
**	INDICATES TC 1" A490SC BOLTS, MINIMUM 6 NUMBER OF BOLTS TO BE RECD. AT EACH END TO HUNG THE PLATE GIRDER.

ALSO REFER SECTION# 4&5

4. BRACE BEAM TO COLUMN CONN. ALL BOLTS ARE TO 7/8" A490SC U.N.O REFER E10 & E12 FOR TC 1" A490SC.
 5. FILLER BEAMS TO SPANDREL AT THE PERIMETER & SHEAR TAB CONN. TO 7/8" A490SC BOLTS U.N.O
 6. REFER SECTION-5/E19 CONDITION FOR USING DIT WASHERS

(+...) -INDICATES TOP OF STEEL ELEVATION
 -INDICATES SHEAR TAB SIDE
 -INDICATES SIDE OF SINGLE ANGLE.
 -INDICATES DECK DIRECTION
 -INDICATES FIELD MOMENT CONNECTION
 -INDICATES SHOP MOMENT CONNECTION
 P1 -INDICATES THE COLUMN STARTS THIS LEVEL
 ○ -INDICATES THE COLUMN ENDS THIS LEVEL
 PA -INDICATES POST ABOVE
 PB -INDICATES POST BELOW
 -INDICATES BRACE LINE
 ◇ -INDICATES DERRICK NUMBER

1. REFER E10/E11 & E12 FOR BRACE VIEW & E.J LOCATION(U.N.O).
 2. REFER E14 TO E19 FOR SECTION & DETAILS.

◇ CLEAR OPENING LOCATION COORDINATE IN FIELD

Job Name UNCOMMON SCHOOLS
Location 13-25 Central Avenue, Newark, New Jersey
Customer Uncommon Schools, Inc.
Design KSS Architects LLP

Contents THIRD FLOOR FRAMING PLAN

Drawn by:	KS	Checked by:	KS	Date:	02.06.10	Job No.:	909
Revised by:	KS	Approved by:	RK	Date:	02.08.10	Sheet:	E02

REV. | DATE | MADE BY | DESCRIPTION

0 | 06.23.10 | KS | RK | ISSUED FOR CONSTRUCTION

1 | 03.10.10 | KS | RK | ISSUED FOR APPROVAL

2 | 02.24.10 | KS | RK | ISSUED FOR APPROVAL

3 | 02.24.10 | KS | RK | ISSUED FOR APPROVAL

4 | 02.24.10 | KS | RK | ISSUED FOR APPROVAL

5 | 02.24.10 | KS | RK | ISSUED FOR APPROVAL