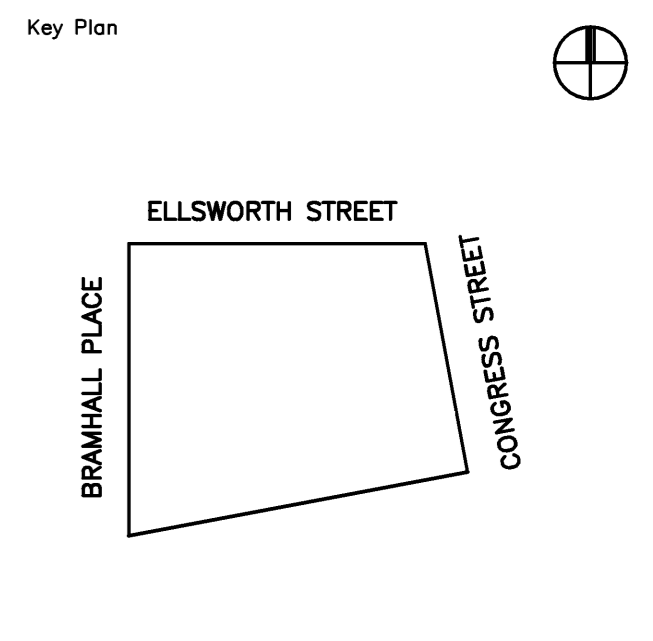
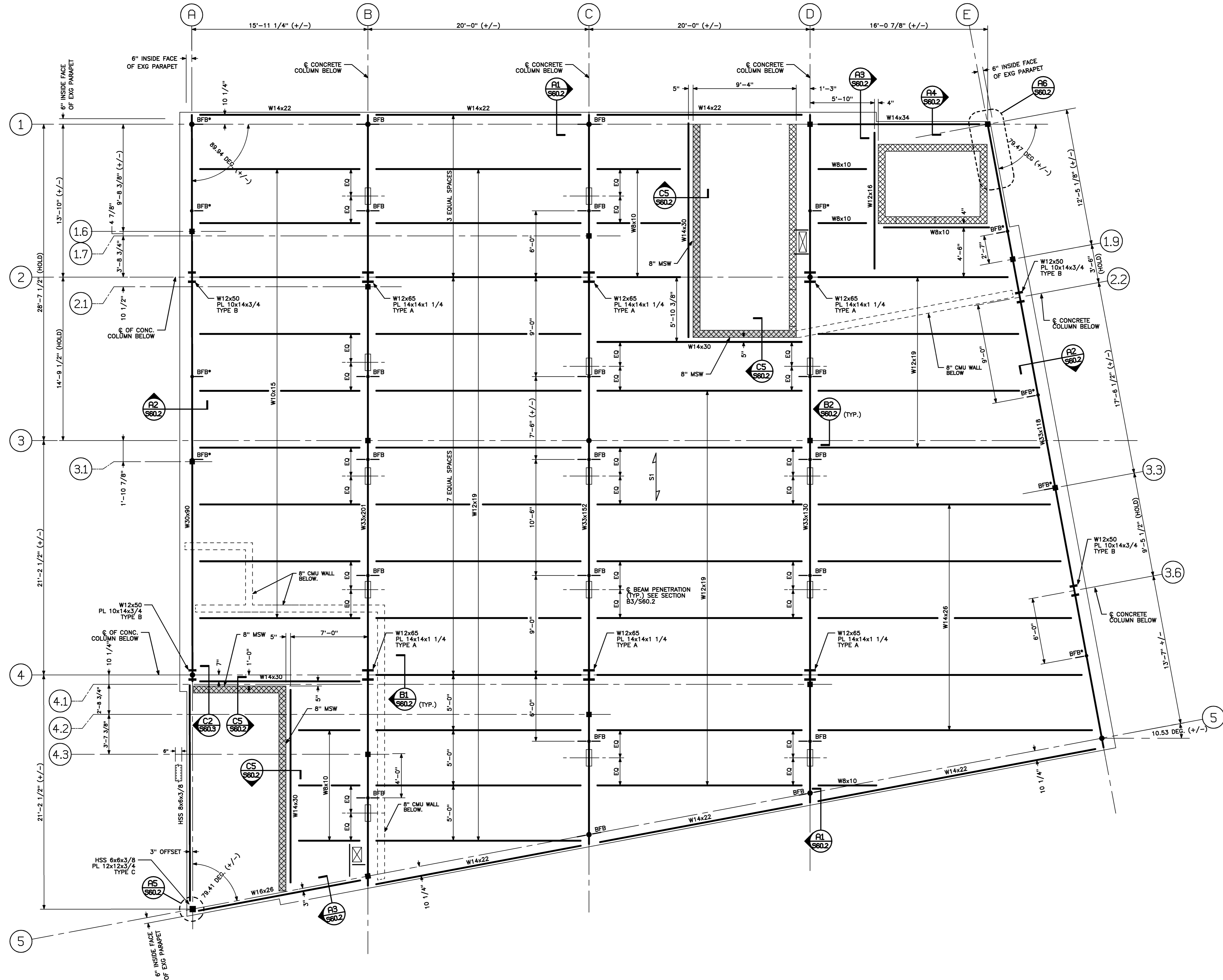


Project Title  
**MAINE HEART SURGICAL ASSOC.  
 NEW OFFICE BLDG.**  
 PORTLAND, ME

HA Project No. **04180**



- NOTES:
- BASELINE ELEVATION IS TOP OF CONC. PARAPET MEASURED AT NORTHWEST CORNER OF BUILDING. (+19.81' +/-) ALL ELEVATIONS ARE REFERENCED FROM THIS BASELINE.
  - TOP OF STEEL ELEVATION IS (+8'-7") ABOVE BASELINE ELEVATION UNLESS NOTED (+/-) REFERENCED FROM THIS ELEVATION.
  - ALL STEEL BEAMS AND WIDE-FLANGE COL'S TO BE ASTM A992 (Fy = 50 KSI)
  - ALL HSS MEMBERS TO MEET THE FOLLOWING:  
 SQUARE AND RECTANGULAR - ASTM A500 GRADE B (Fy = 46 KSI)  
 ROUND - ASTM A500 GRADE B (Fy = 42 KSI)
  - S1 — DENOTES 5" CONC. SLAB ON 1 1/2" - 20 GA. COMPOSITE DECK. REINFORCE WITH 6x6 W2.14W2.1 WWM
  - MSW — DENOTES 8" MASONRY SHEAR WALL (MSW). SEE DRAWING S40.1 FOR DETAILS.
  - ALL CONCRETE MASONRY SHALL HAVE A MIN. SPECIFIED COMPRESSIVE STRENGTH f'm = 2,000 PSI
  - BFB — DENOTES BOTTOM FLANGE BRACE. SEE DETAIL B4/S60.2. \* INDICATES ONE SIDE ONLY.
  - O — INDICATES LOCATION OF 14" HIGH x 18" WIDE OPENING IN THE BEAM WEB. SEE SECTION B3/S60.2.



Mark	Date	Description
-	04-28-05	ISSUED FOR BID
-	04-11-05	100% REVIEW

Issue Dates

Drawing Status

Drawing Title  
**THIRD FLOOR  
 FRAMING PLAN**

PA / PE: **BKB** Drawn By: **MRM**

Drawing Number

**S20.2**