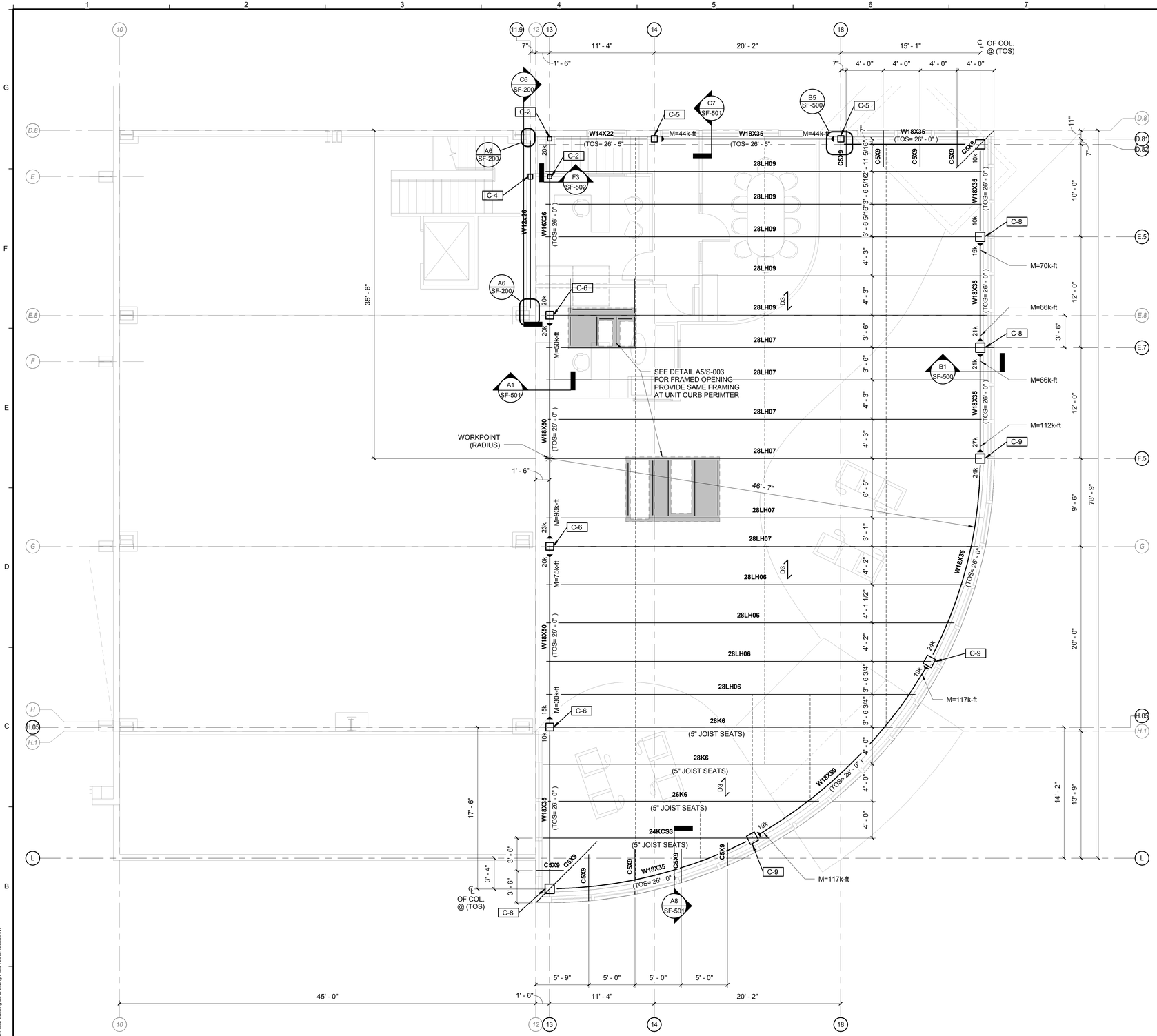

COLUMN SCHEDULE

MARK	SIZE
C-2	HSS5X5X5/16
C-3	HSS6X6X5/16
C-4	HSS6X6X3/8
C-5	HSS8X8X1/2
C-6	HSS10X10X1/2
C-8	HSS12X12X1/2
C-9	HSS12X12X5/8

1. TOP OF STEEL (TOS) ELEVATION = AS NOTED ON PLAN (A.F.F. NOMINALLY CALLED 0'-0" IN THIS SET) UNLESS NOTED
2. SEE A5/S-003 FOR FRAMED OPENINGS IN ROOF.
3. SEE ARCHITECTURAL ROOF PLAN FOR ROOF DRAIN LOCATIONS.
4. JOIST BEARING SEAT DEPTH SHALL BE 2 1/2" FOR K-SERIES JOISTS (UNLESS NOTED), 5" FOR LH-JOISTS.
5. BEAM END REACTIONS SHALL BE 8k UNFACTORED, UNLESS NOTED.
6. MOMENT CONNECTION VALUES SHALL BE 10k-ft UNLESS NOTED

D1 INDICATES SPAN OF 3" CONCRETE SLAB ON 9/16" FORM DECKING - TOTAL FLOOR DEPTH = 3"

D2 INDICATES DECK SPAN OF 1 1/2", TYPE 'B' STEEL DECKING

D3 INIDCATES SPAN OF 2" ACOUSTICAL STEEL DECKING

INDICATES MOMENT CONNECTION - SEE DTL C5/SF-501

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Date: 01-27-2016
Drawn By: PED
Checked By: JPM
Project Mgr: WPF
Project No: 15028
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Graphic Scale: 0" 1"

STRUCTURAL - ROOF FRAMING PLAN

NEA NORTHEAST AIR
PORTLAND INTERNATIONAL JETPORT
1011 WESTBROOK STREET PORTLAND, MAINE 04102

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A1	STRUCTURAL ~ ROOF FRAMING PLAN
3/16" = 1'-0"	

SF-102

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