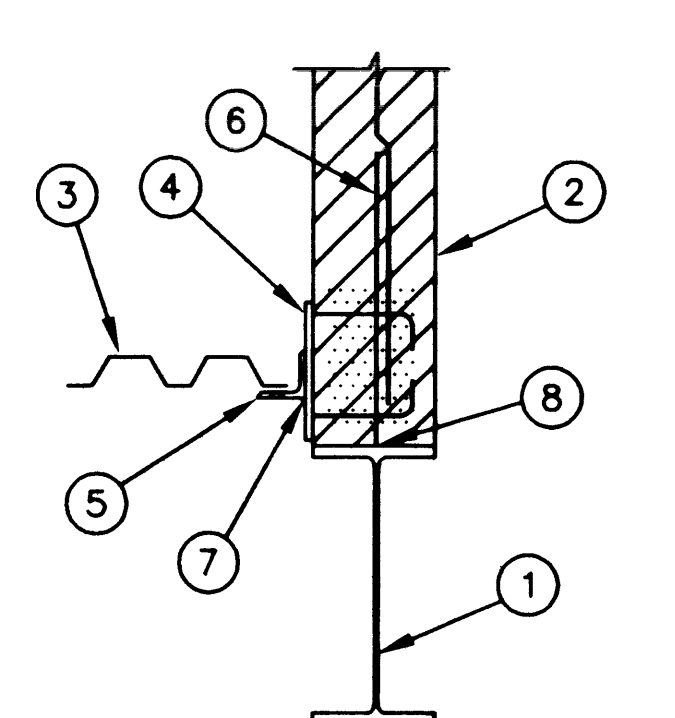
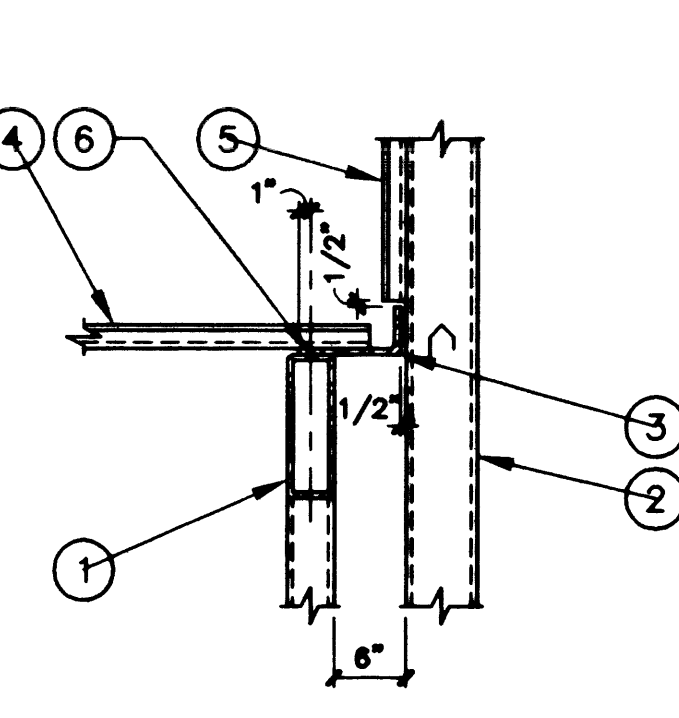
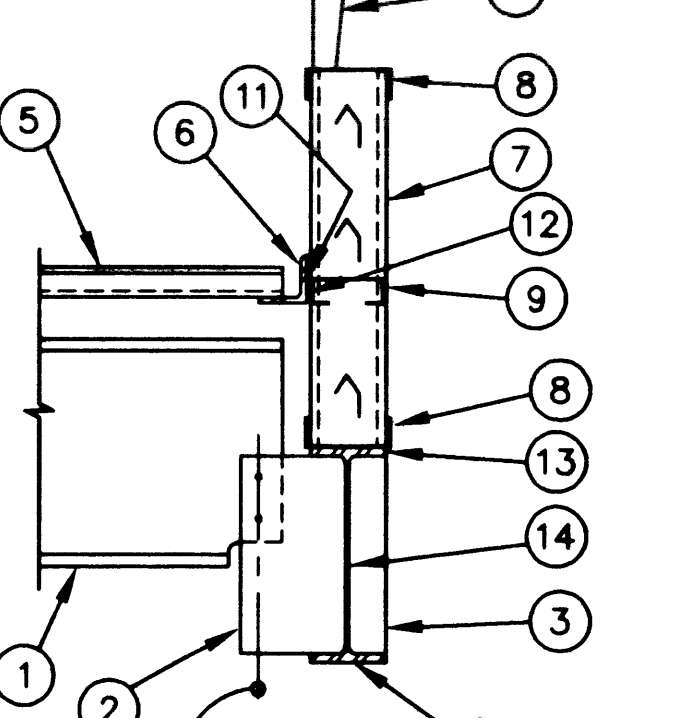
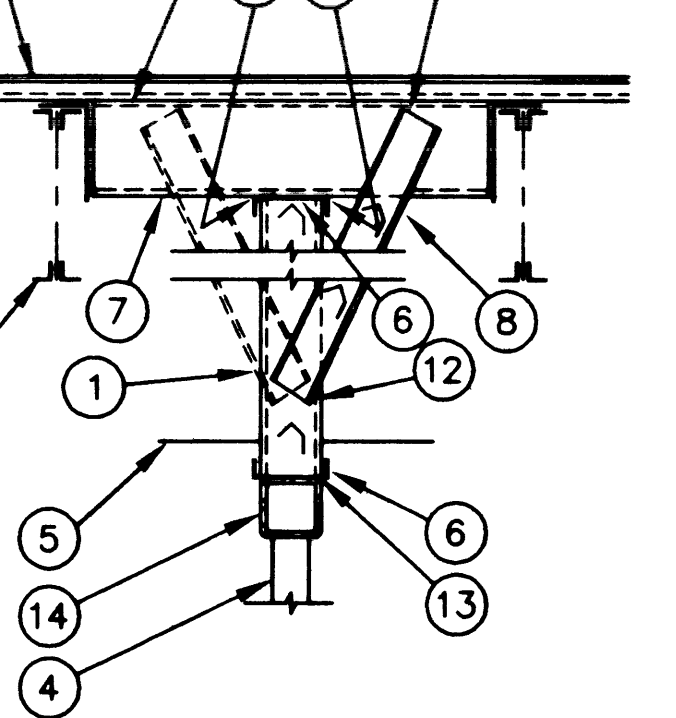
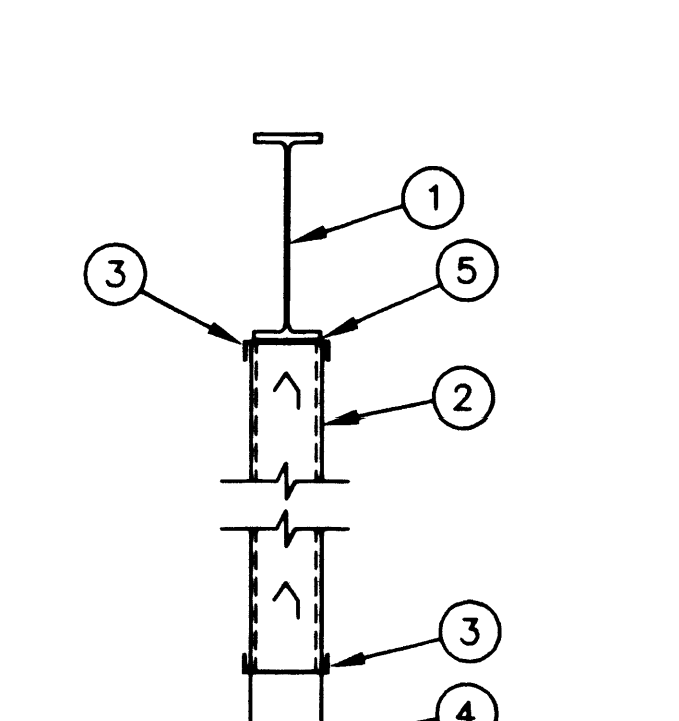
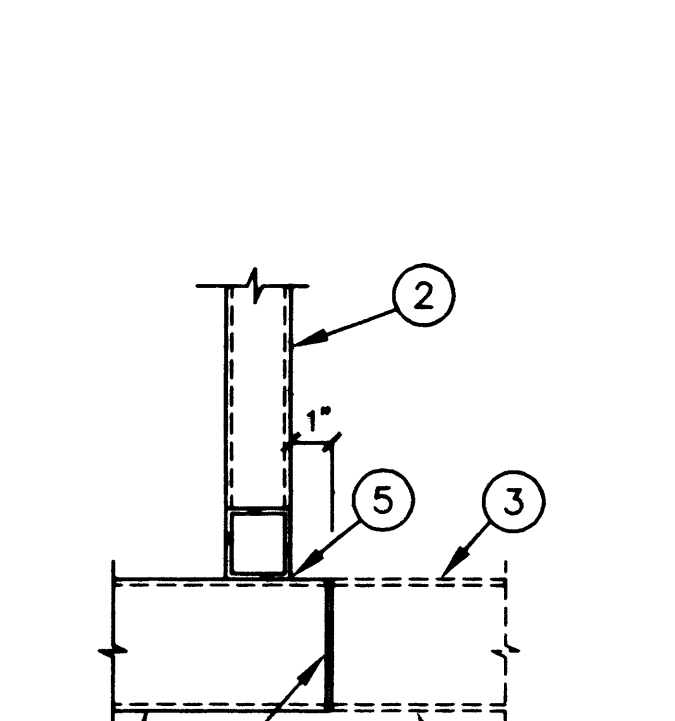
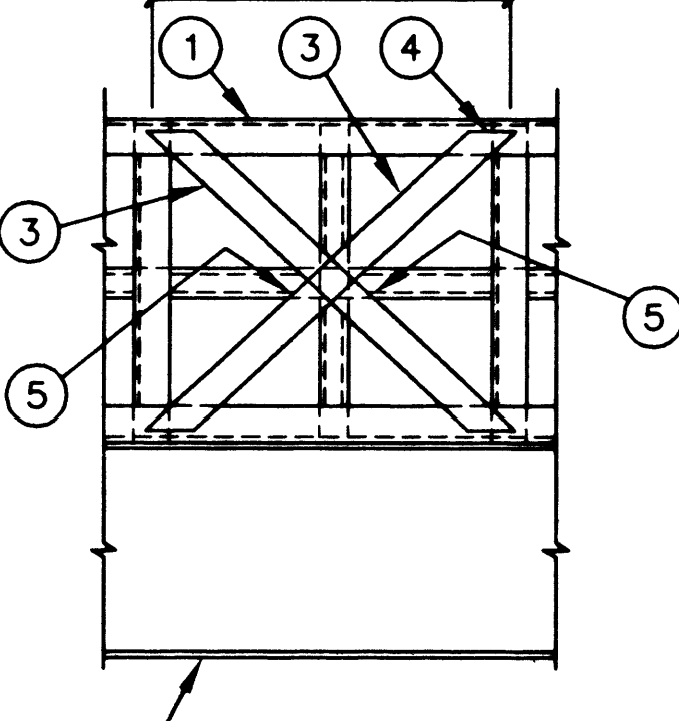
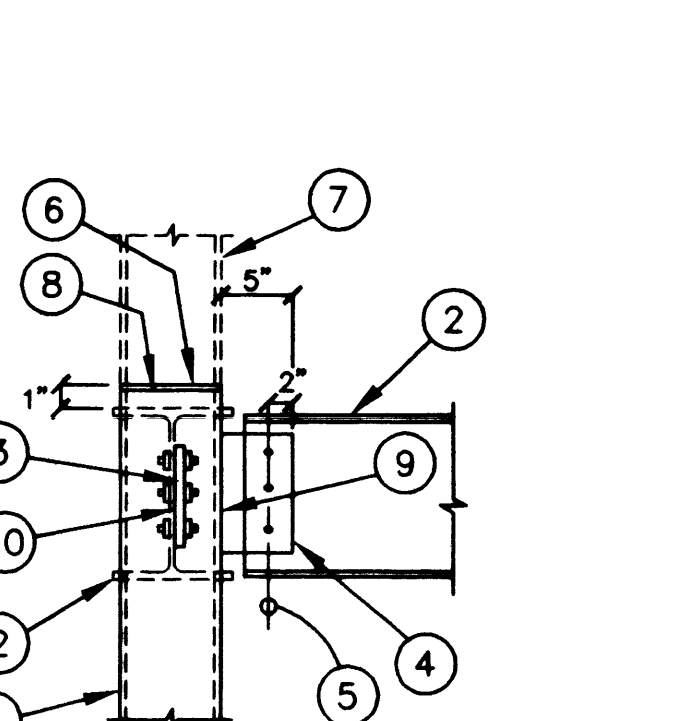
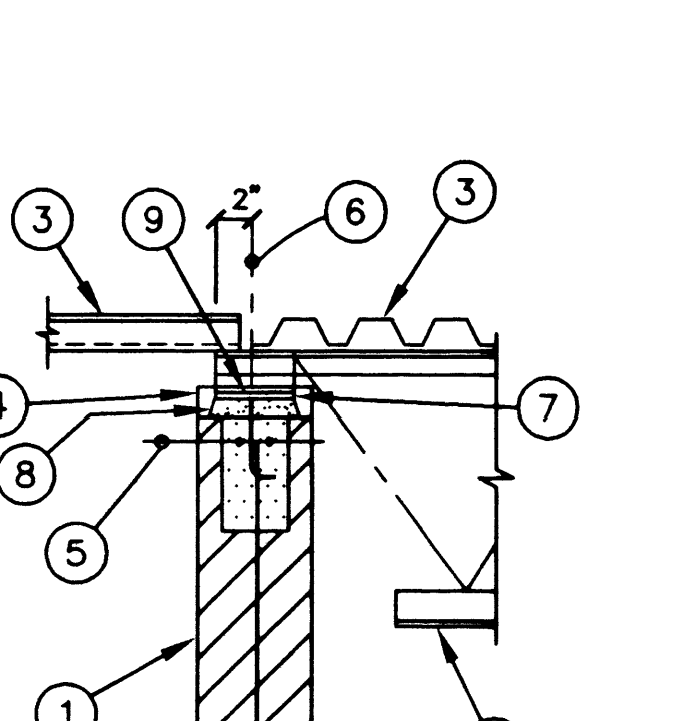
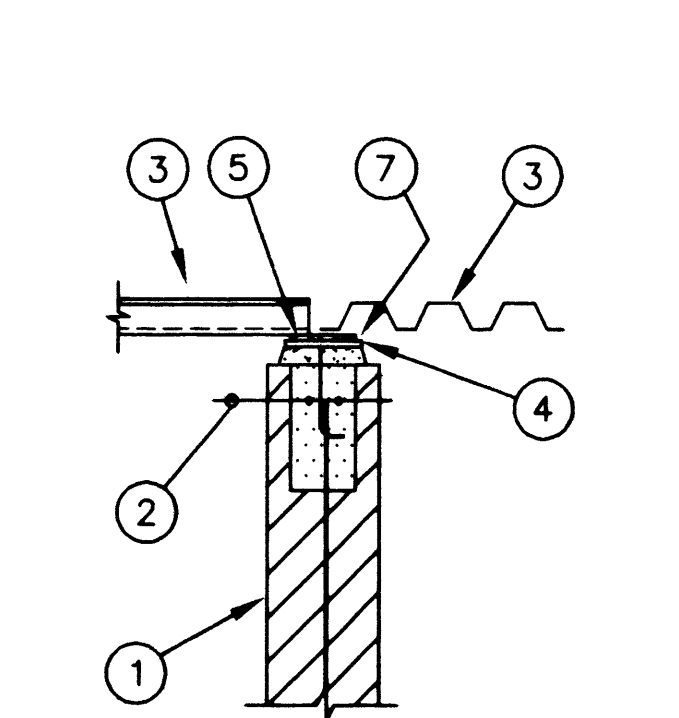
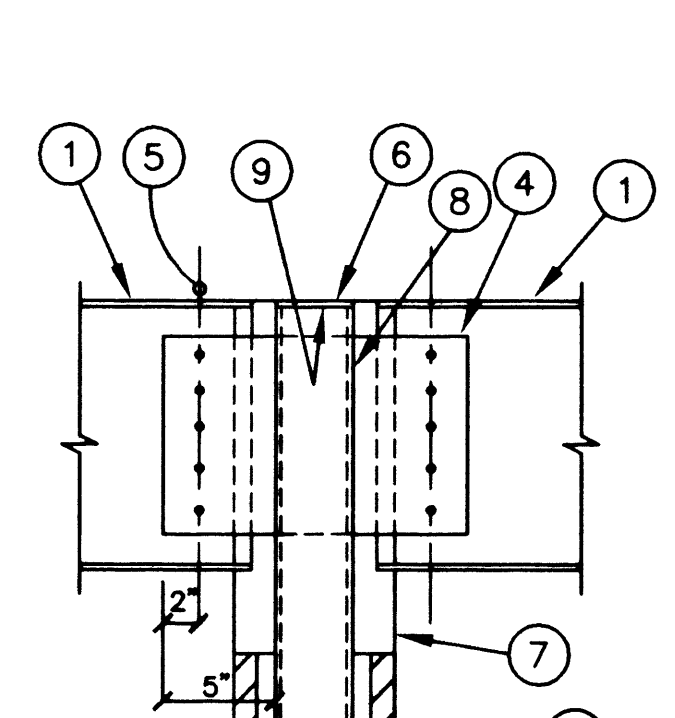
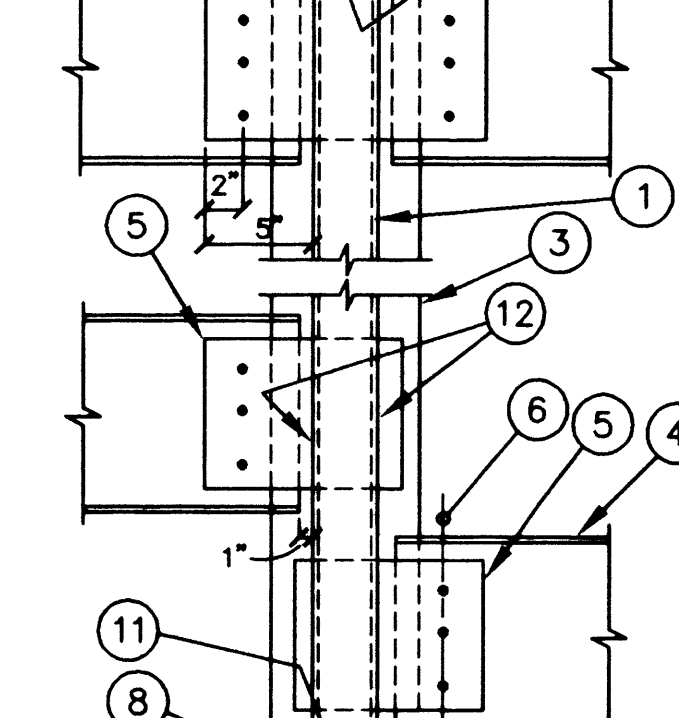
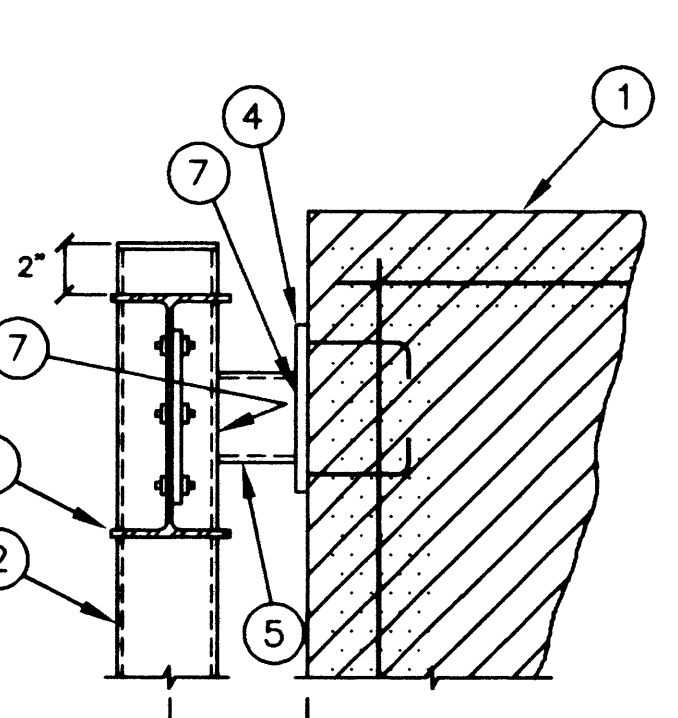
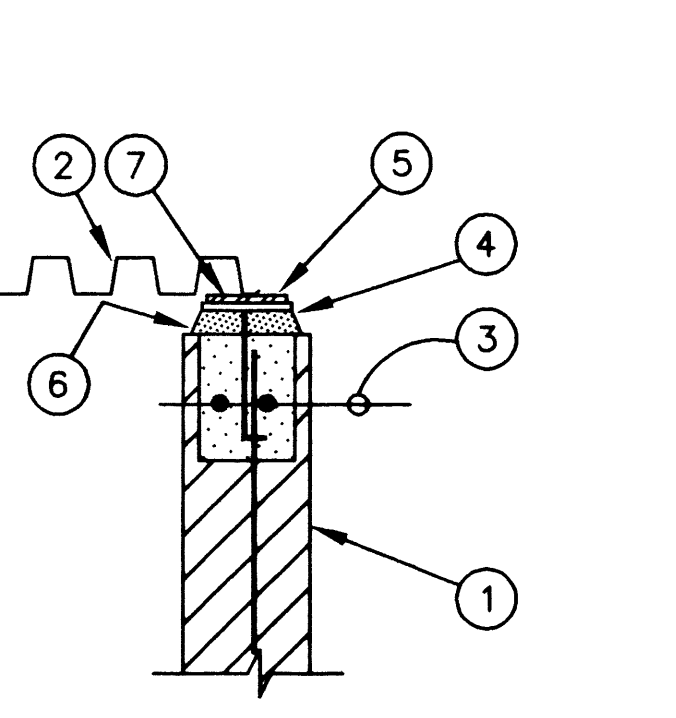
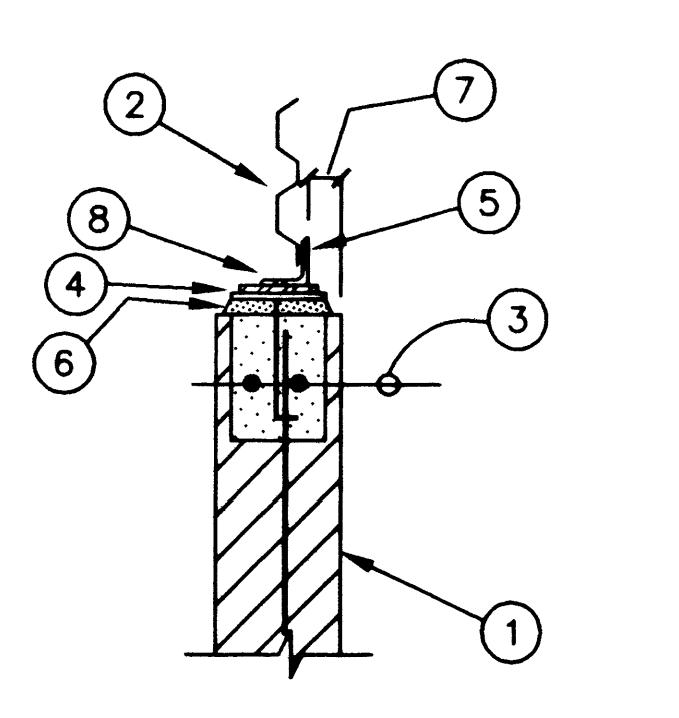
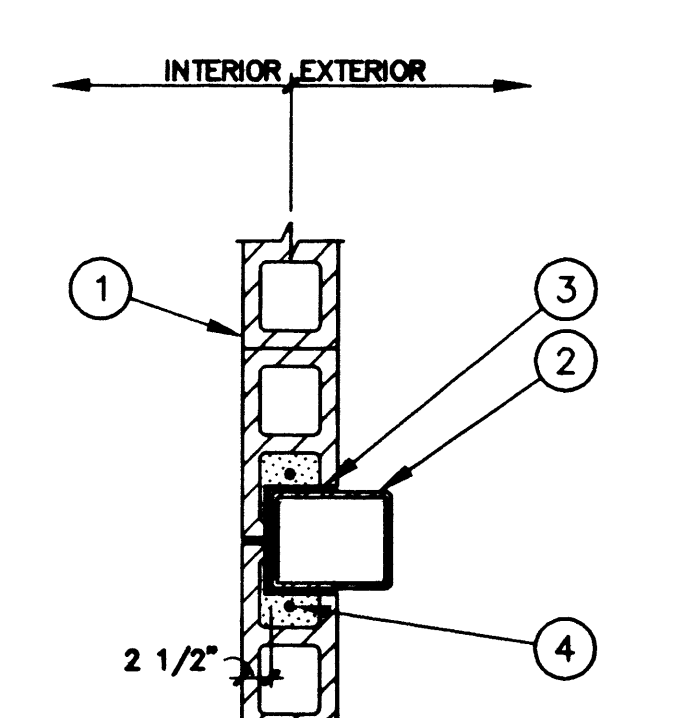
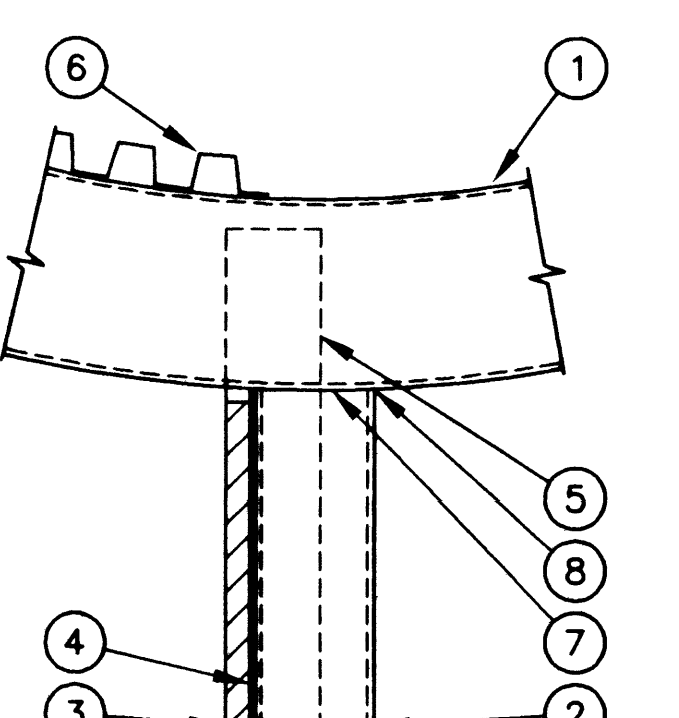
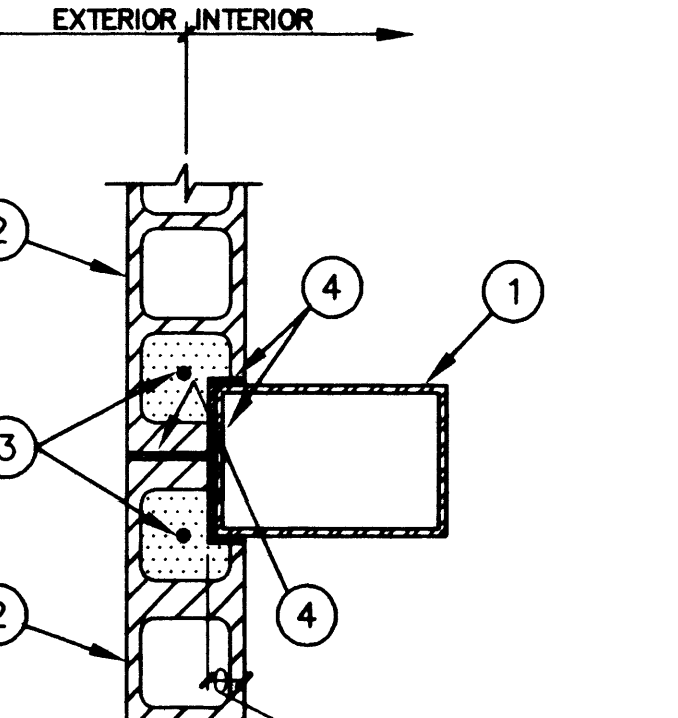
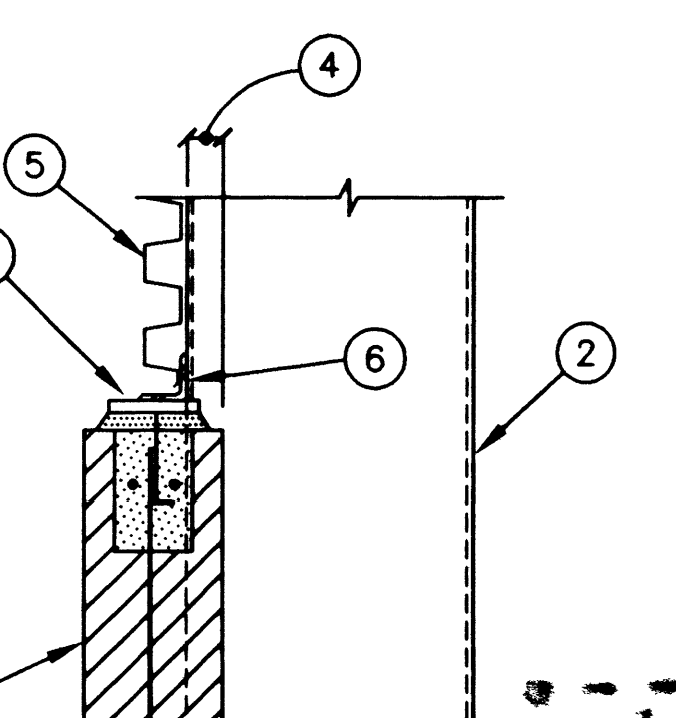
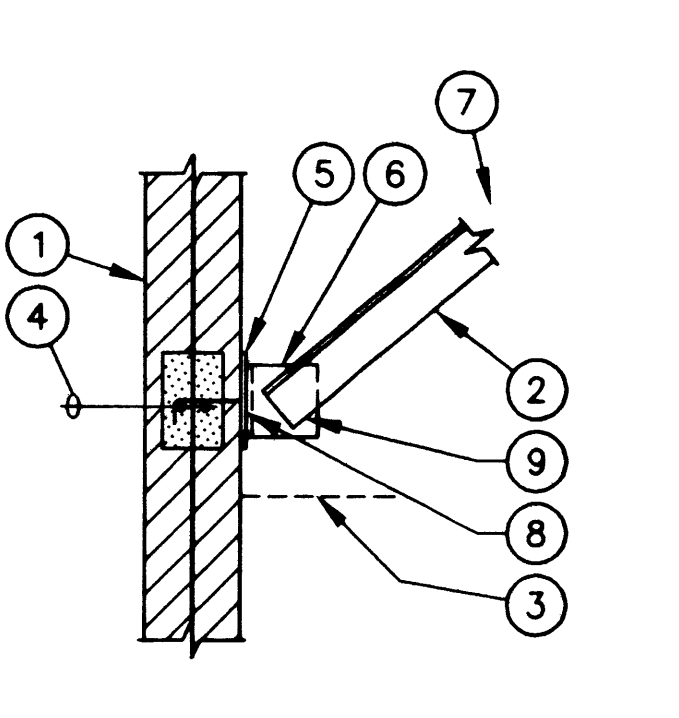
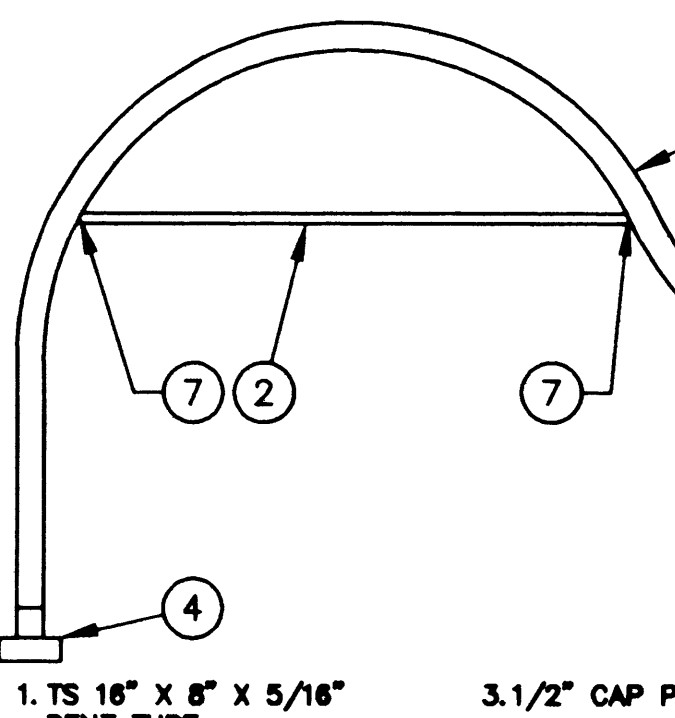
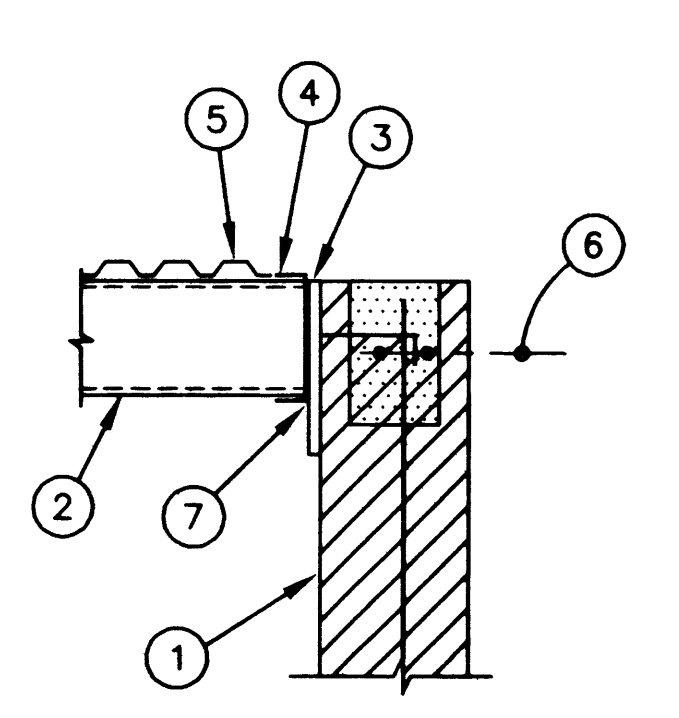
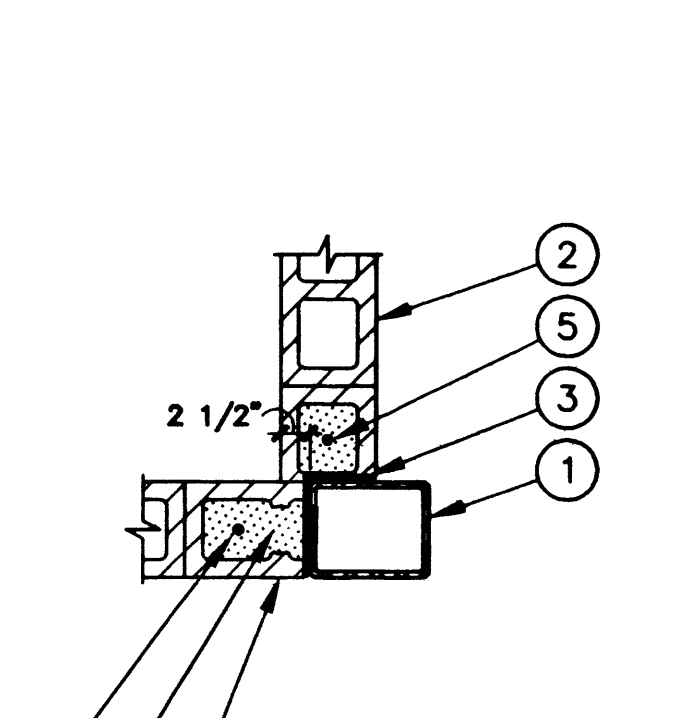
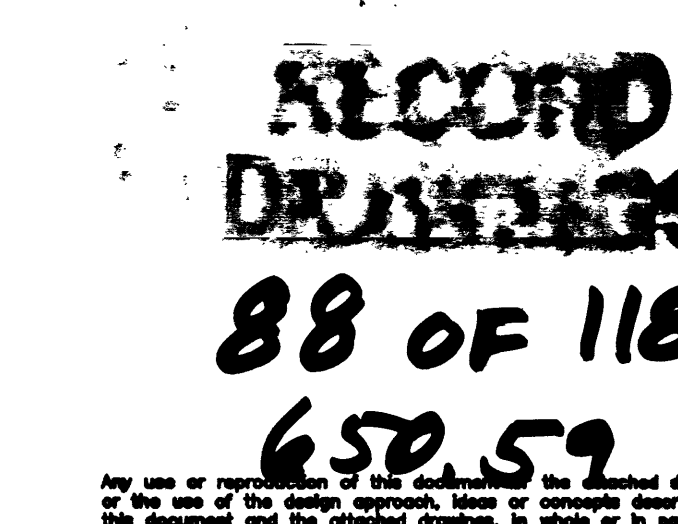
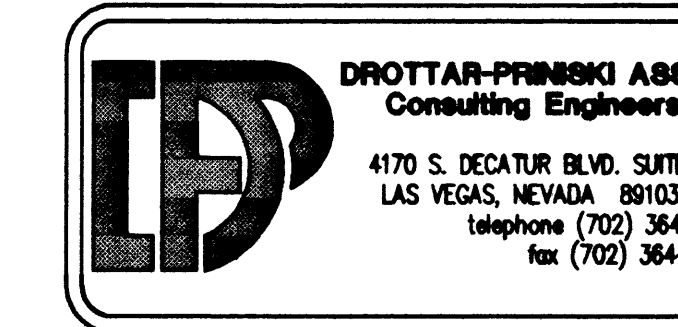
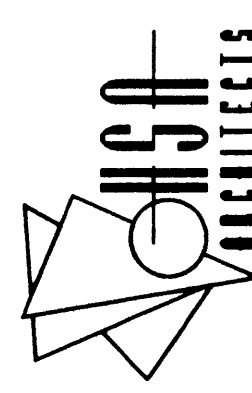
 <ol style="list-style-type: none"> STEEL BEAM STEEL JOIST MASONRY WALL - POCKET AT BEAM BEARING CONT LEDGER ANGLE GROUT POCKET SOLID AS REQ'D FOR FIRE PROOFING WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> STEEL BEAM MASONRY WALL METAL DECK PLATE 1/4" X 4" X 8" W/2 1/2" ANCHORS AT 8" O.C. GROUT 4" ABOVE ANCHORS SPACE PLATES AT 4"-0" O.C. MIN 2 PLATES BETWEEN JOISTS CONT LEDGER ANGLE DOUELS TO MATCH AND LAP VERTICAL WALL REINFORCING WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> ARCH'L TRUSS - SEE PLAN METAL STUD WALL 1/4" BENT PLATE W/3" VERTICAL LEG METAL DECK METAL SIDING BY METAL BLDG MFR WELD W/ 1/4" X 3/8" 	 <ol style="list-style-type: none"> STEEL BEAM 3/8" SHEAR PLATE 3/8" STIFFENER SIZE AND NUMBER OF BOLTS PER SCHEDULE METAL DECK 3" X 3" X 3/16" LEDGER ANGLE METAL STUD WALL 6" X 16 GAGE AT 16" O.C. PROVIDE CROSS BRACING PER DET 8/59 6" X 16 GAGE CONT TRACK CONT BLOCKING END WALL SYSTEM - SEE ARCH'L WELD W/ 1/8" X 1/8" WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" 3 SIDES 	 <ol style="list-style-type: none"> METAL STUD WALL - 6" X 16 GAGE AT 16" O.C. STEEL JOIST METAL DECK CURTAIN WALL - SEE ARCH'L CEILING LINE - SEE ARCH'L 6" X 16 GAGE CONT TRACK 6" X 8.2 AT 8"-0" O.C. 4" X 16 GA BRACE AT 4"-0" O.C. ALTERNATE DIRECTIONS BRACING PER DET 8/59 AT DETAIL 5A - CUT FLANGE AND WEB AT INSIDE FACE TO FORM CURVED WALL AND REWELD FLANGE W/ 1/8" X 1/8" CONN PER DET 12/55 CONN BRACE TO JOIST PER DET 15/55 WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" TS 6" X 6" X 3/8" HEADER
 <ol style="list-style-type: none"> STEEL BEAM METAL STUD WALL - 6" X 16 GAGE AT 16" O.C. 6" X 16 GA CONT TRACK CURTAIN WALL - SEE ARCH'L WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> STEEL BEAM ARCH'L TRUSS 1/2" END PLATE BEAM CONT WHERE OCCURS WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> METAL STUD WALL PER DET 4/59 STEEL BEAM 2" X 16 GAGE CROSS BRACE STRAP SEE PLAN PER LOCATIONS WELD W/ 3/8" X 3/8" FOR BRACE TO METAL STUD WALL WELD W/ 3/8" X 3/8" FOR BRACE TO STEEL BEAM 	 <ol style="list-style-type: none"> STEEL COLUMN STEEL BEAM 3/8" SHEAR PLATE 3/8" KNIFE PLATE SIZE AND NUMBER OF BOLTS PER SCHEDULE 1/2" CAP PLATE COLUMN CONT AT 9A/59. OMIT CAP PLATE WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" 3 SIDES 	 <ol style="list-style-type: none"> MASONRY WALL STEEL JOIST - EXTEND SEAT AS SHOWN METAL DECK MASONRY WALL BEYOND (2) #5 IN 8" DEEP CONT BOND BEAM CENTERLINE OF WALL BEARING PLATE 1/2" X 5" X 12" W/2 1/2" ANCHORS AT 8" O.C. 1" DRYPACK WELD W/ 3/8" X 3/8"
 <ol style="list-style-type: none"> MASONRY WALL (2) #5 IN 8" DEEP CONT BOND BEAM METAL DECK 1/4" X 5" X 9" PLATE W/2 1/2" ANCHORS AT 8" O.C. LOCATE PLATES AT EA END OF CONT PLATE AND AT 4"-0" O.C. MAX 1/4" X 4" WIDE CONT STEEL PLATE (PROVIDE 16" GAP IN CONT PLATE AT JOIST AT DET 11A/59) 1" UNDER WELD PLATE - 1 1/4" DRYPACK UNDER CONT PLATE WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> STEEL BEAM STEEL PIPE COLUMN MASONRY WALL - POCKET AT BEAM CONNECTION 3/8" KNIFE PLATE SIZE AND NUMBER OF BOLTS PER SCHEDULE 1/2" CAP PLATE MASONRY WALL BEYOND WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> TS 4" X 4" X 1/4" COLUMN MASONRY WALL MASONRY WALL BEYOND STEEL BEAM 3/8" KNIFE PLATE SIZE AND NUMBER OF BOLTS PER SCHEDULE 1/2" CAP PLATE BEARING PLATE 3/4" X 6" X 12" W/2 1/2" ANCHORS AT 8" O.C. 1 1/2" DRYPACK (2) #5 X 3"-8" LONG IN 6" X 4"-0" LONG BOND BEAM WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> MASONRY WALL STEEL COLUMN STEEL BEAM WELD PLATE 1/2" X 6" X 12" W/2 1/2" ANCHORS AT 8" O.C. TS 3 X 3 X 3/16 BRACE CENTERLINE OF COL AND BM WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> MASONRY WALL METAL DECK ATTACH PER GSN (2) #5 IN 8" DEEP CONT BOND BEAM WELD PLATE - 1/4" X 4" X 4" W/2 1/2" ANCHORS AT 8" O.C. LOCATE PLATES AT EACH END OF CONT. PLATE AND AT 4"-0" O.C. MAX 1/4" X 3" WIDE CONT PLATE 1" DRYPACK UNDER FULL LENGTH OF CONT PLATE WELD W/ 3/8" X 3/8"
 <ol style="list-style-type: none"> MASONRY WALL METAL DECK (2) #5 IN 8" DEEP CONT BOND BEAM WELD PLATE - 1/4" X 4" X 4" W/2 1/2" ANCHORS AT 8" O.C. LOCATE PLATES AT EACH END OF CONT. ANGLE AND AT 4"-0" O.C. 3" X 3" X 1/4" CONT ANGLE 1" DRYPACK UNDER WELD PLATES 1 1/4" DRYPACK UNDER FULL LENGTH OF CONT ANGLE SEE ARCH'L WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> MASONRY WALL - POCKET AT COLUMN STEEL TUBE COLUMN - SEE PLAN 1/2" COMP. MATERIAL AROUND COLUMN JAMB REINFORCING IN GROUTED CELL FULL HEIGHT OF WALL, TYP. 	 <ol style="list-style-type: none"> CURVED ROOF BEAM STEEL COLUMN - SEE PLAN MASONRY WALL - POCKET AT BEAM BEARING, GROUT SOLID AFTER ERECTION 1/2" COMPRESSIBLE MATERIAL MASONRY WALL BEYOND. SEE DETAIL 15/59 METAL DECK WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> CURVED ROOF BEAM STEEL COLUMN MASONRY WALL POCKET AS REQUIRED (1) #5 VERT 1/2" COMPRESSIBLE MATERIAL SEE ARCH'L 	 <ol style="list-style-type: none"> MASONRY WALL CURVED ROOF BEAM PER DETAIL 22/59 SEE DETAIL 16/59 FOR INFO NOT CALLED OUT SEE ARCH'L METAL DECK ATTACH PER GSN WELD W/ 3/8" X 3/8"
 <ol style="list-style-type: none"> MASONRY PIER OR LINTEL 4" X 4" X 1/4" BRACE ANGLE CEILING LINE - SEE ARCH'L 2 - #5 IN 8" DEEP CONT. BOND BEAM 1/2" X 8" X 8" EMBED PLATE W/2 1/2" ANCHORS AT 8" O.C. 1/4" X 4" X 8" 0'-6" LONG BENT PLATE ATTACH OPPOSITE END OF BRACE TO MASONRY WALL W/SIMILAR BOND BEAM, EMBED PLATE AND BENT PLATE WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" 3 SIDES 	 <ol style="list-style-type: none"> TS 16" X 8" X 5/16" BENT TUBE TS 6" X 6" X 1/4" CENTER IN BENT TUBE AT BEAMS ALIGN W/OUTSIDE FACE OF BEAM AT EXTERIOR BEAMS 3 1/2" CAP PLATE BASE PLATE AND FOOTING PER FOUNDATION PLAN STEEL COLUMN PER PLANS WELD W/ 3/8" X 3/8" WELD W/ 3/8" X 3/8" NOTE: SEE ARCH'L FOR GEOMETRY OF TRUSS. 	 <ol style="list-style-type: none"> MASONRY WALL METAL JOISTS 1/4" X 6" X 9" WELD PLATE W/2 1/2" ANCHORS AT 8" O.C. SPACE PLATES AT 4"-0" O.C. 4" X 16 GA CONT TRACK METAL DECK - ATTACH PER GSN (2) #5 IN 8" DEEP CONT BOND BEAM WELD W/ 3/8" X 3/8" 	 <ol style="list-style-type: none"> STEEL COLUMN MASONRY WALL 1/2" COMPRESSIBLE MATERIAL FULL HEIGHT OF WALL BREAK OUT WEB FULL HEIGHT 1 - #5 CONT. FULL HEIGHT IN GROUTED CELL 	<div style="text-align: center;">  <p>Any use or reproduction of these drawings without the written consent of the undersigned is prohibited. In witness whereof, the undersigned has hereunto set their hand and the official seal of the firm, on this 20th day of February, 1998.</p> <p>Copyright 1987, HSB ARCHITECTS, INC.</p>  <p>4170 S. DECATUR BLVD., SUITE D-9 LAS VEGAS, NEVADA 89103-5981 Telephone (702) 364-1881 Fax (702) 364-1857</p> </div>

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FRAMING DETAILS	
CITY OF LAS VEGAS DEPARTMENT OF PARK AND LEISURE ACTIVITIES	
DURANGO RECREATION FACILITY	
Verify all Dimensions and Conditions at the Site	
Sheet Title	Job 960901(96543)
Date	20, FEB. 1998
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Check	SCG
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