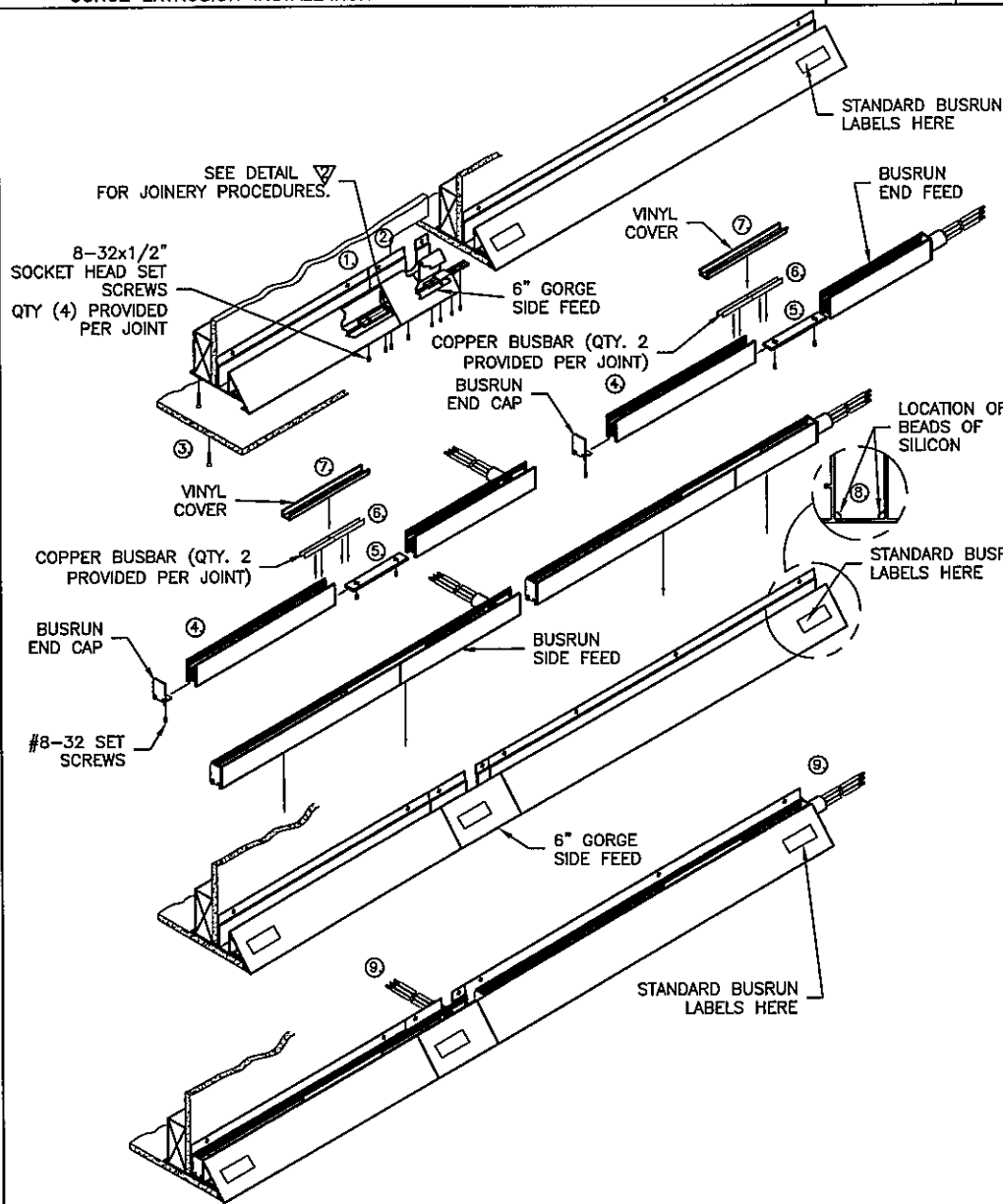


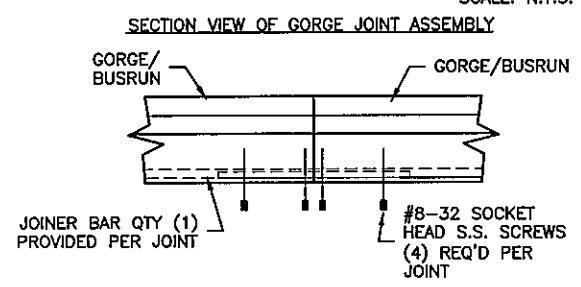
REVISIONS			
NO.	DESCRIPTION	BY	DATE



INSTALLATION INSTRUCTIONS

- ① FIELD CUT THE GORGE EXTRUSION AS NECESSARY PER LOCATION.
- ② PERFORM END PREPARATION PROCEDURE OF GORGE EXTRUSION (SEE JOINT DETAIL) AND ASSEMBLE COMPONENTS AS SHOWN, ATTACH TO STRUCTURE USING SELF DRILLING FLAT-HEAD DRYWALL SCREWS (BY OTHERS).
- ③ ONCE ALL OF THE GORGE EXTRUSION HAS BEEN ATTACHED, THE DRYWALL CEILING MAY BE COMPLETED. THE CEILING IS ATTACHED TO THE UNDERSIDE OF THE GORGE BY USING SELF DRILLING FLAT-HEAD DRYWALL SCREWS (BY OTHERS). DO NOT INSTALL SCREWS IN ZONE WHERE BUSWAY WILL BE INSTALLED. SEE ILLUSTRATION.
- ④ FIELD CUT THE BUSRUN AS NECESSARY PER LOCATION ALLOWING SUFFICIENT ROOM FOR END CAPS.
- ⑤ SLIDE IN THE ALIGNMENT/GROUND RETAINING BAR AND TIGHTEN #8-32 SET SCREWS. THIS RETAINING BAR MUST BE CENTERED OVER THE JOINT BETWEEN THE BUSRUN JOINERS.
- ⑥ INSERT THE COPPER BUSBAR CONNECTORS INTO THE BUSRUN WITH A BLUNT TOOL. PUSH THE COPPER BUSBAR CONNECTORS INTO THE INSULATOR SO THAT THEY ARE JUST BELOW THE TOP OF THE INSULATOR. THE COPPER BUSBARS MUST BE CENTERED OVER THE JOINT AND BE FULLY INSERTED INTO THE INSULATORS OF THE ADJACENT BUSRUN JOINER.
- ⑦ SNAP IN THE PROTECTIVE COVER AS SHOWN.
- ⑧ APPLY TWO BEADS OF SILICONE TO THE ENTIRE LENGTH OF THE GORGE IN EACH CORNER. DROP-IN THE ASSEMBLED BUSRUN LENGTH INTO THE DESIGNATED GORGE EXTRUSION LOCATED IN THE CEILING.
- ⑨ MAKE ALL WIRING CONNECTIONS (BY OTHERS).

ASSEMBLY OF GORGE JOINT SCALE: N.T.S.



PRE-ASSEMBLE THE BUSWAY ACCORDING TO THE INSTALLATION INSTRUCTIONS. INSERT BUSWAY AS ILLUSTRATED INTO GORGE EXTRUSION. (THE UPPER SCRIBED LINE IS USED TO LOCATE THE HARDWARE WHICH WILL MOUNT THE GORGE EXTRUSION TO THE WALL.) SCREWS SHALL BE PLACED WITHIN 3" OF THE END OF A RUN, AND ON 16" CENTERS THEREAFTER. THE BUSWAY WILL BE RETAINED IN THE GORGE EXTRUSION WITH THE TWO SILICONE BEADS THAT RUN THE LENGTH OF THE JOINERS.