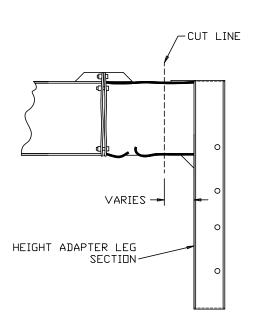
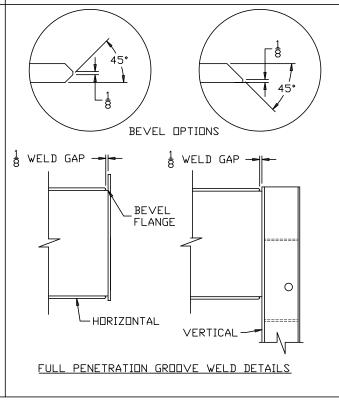
STEP ONE DAMAGED HEIGHT ADAPTER BEAM AND OR DAMAGED CONNECTION PLATES. 0 0 -CORRESPONDING HEIGHT ADAPTER LEG ASSEMBLY AND OR HEIGHT ADAPTER EXTENSION. 0



PREPAIR SURFACE FOR WELDING PER STRUCTURAL WELDING WEB TO CODE FOR STEEL \ PLATE AWS D1.1-90 0 0 0 0 GME -SUPPLIED CONNECTION PLATE FLANGE TO PLATE, SEE DETAIL. (TYP)



SPECIFICATIONS:

- All welding shall be performed according to the Structural Welding Code for Steel - AWS D1.1-90.
- A certified welder shall perform all welding.
- 70,000 psi welding rod or wire shall be used to complete the welds.

PROCEDURE:

STEP ONE

Determine the damage area required repair.

STEP TWO

Locate and cut the damaged beam section from height adapter leg section.

STEP THREE

Once the damaged section has been completely removed from height adapter, prepare the surface for welding per Structural Welding code AWS D1.1-90. The remaining beam flange(s) must be fully beveled at a 45° per Full penetration groove weld detail as shown in detail.

STEP FOUR

Once all the above steps have been completed, weld GME supplied connection plate(s) per weld details shown to appropriate beam section(s).

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MACHINE AND ENGINEERING, INC. UNION CITY, MICHIGAN 49094

SCALE: AS SHOWN 2006 HEIGHT ADAPTER **C ONNECTION PLATE** DWN: BPS REPAIR SPECS.

DATE: DRAWING NO. REPAIR 011 REV. ND.