RESTRAINER RETROFIT ON AN EXISTING STRUCTURE

VIEW A-A

ANCHORAGE PLATE

VIEW V-V

VENT EXTENSION

1. The Formed and Cored Holes must be 6" Ø and must be aligned to form a straight line the entire length of the restrainers and be parallel to the E girder. The Top of Hole must be 2" below the seat's top main reinf. During construction, hole ends must be capped to prevent debris intrusion.

2. The Bearing surface must be perpendicular to girders.

3. For Cable Restrainer and Hardware details see XS7-041, "Cable Restrainer Hardware Details" sheet.

4. Reinforcement not shown.

Existing soffit vents must remain open. Where concrete bolster interferes, place a PVC pipe extension or similar device, size to be approved by the Engineer.

Existing structure.

For Cable Restrainer and Hardware details see XS7-041, "Cable Restrainer Hardware Details" sheet.

Indicates existing structure.

Notes:

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