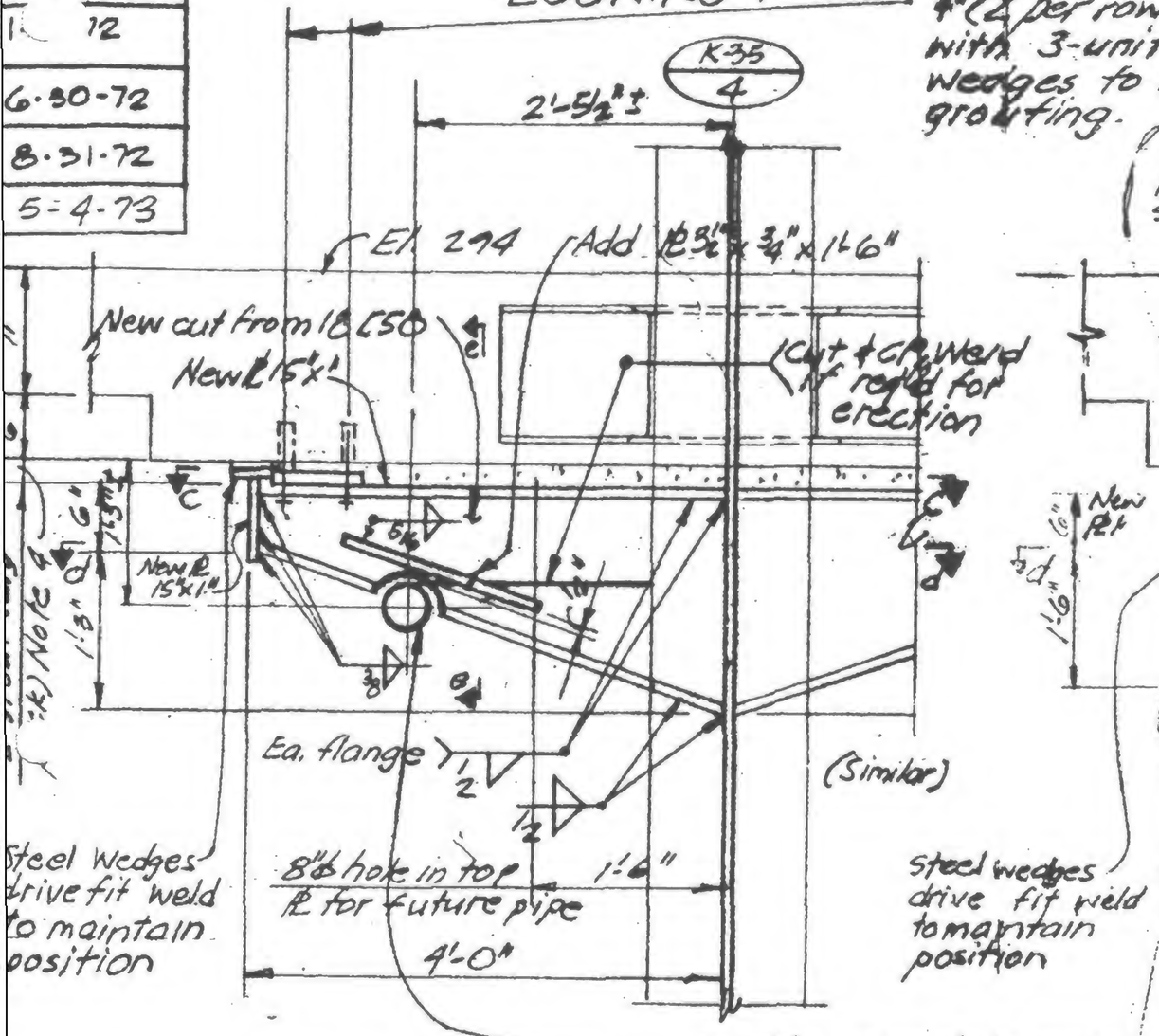
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: DETAIL FOR SHEAR HEAD REPAIR K35/4 | DATE: 12-23-71

REVISIONS
1- 12
6-30-72
8-31-72
5-4-73

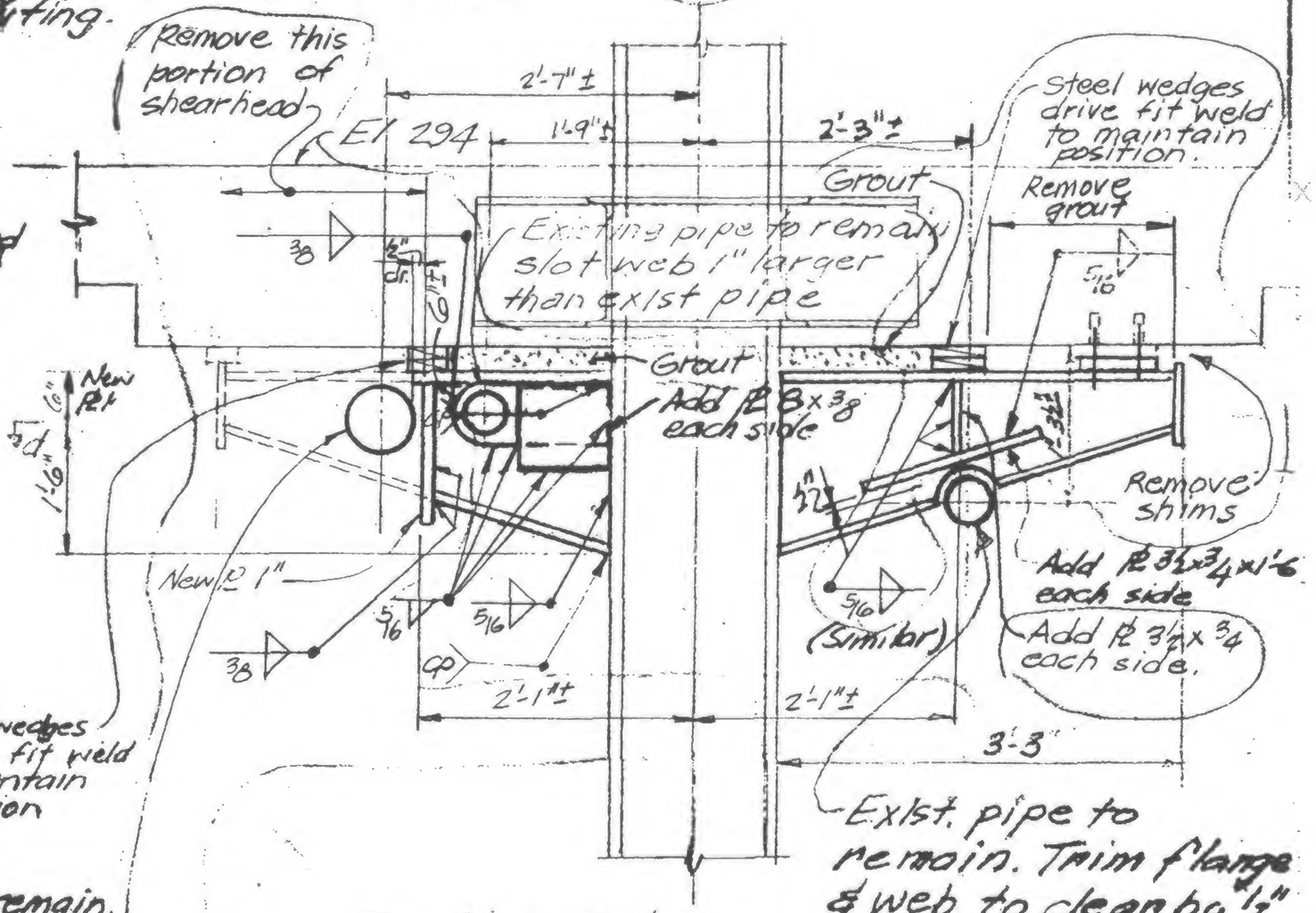
LOOKING NORTH



Section a-a

4"(2 per row) - ¾"ø Cinch Anchors with 3-unit threaded ring wedges to be installed before grouting.

LOOKING WEST



Section b-b

Existing pipe to remain

Notes:

1. All material to be fabricated from field measured dimensions.
2. All new steel to be Fy36
3. All electrodes to be E70xx
4. Grout to achieve 100% contact between plates and existing drop panel. Grout to be premixed Embeco grout mixed to flowable consistency and placed in conformance with manufacturer's written directions
5. Provide erection aides as required.

K 35/4

19-K-1055.1