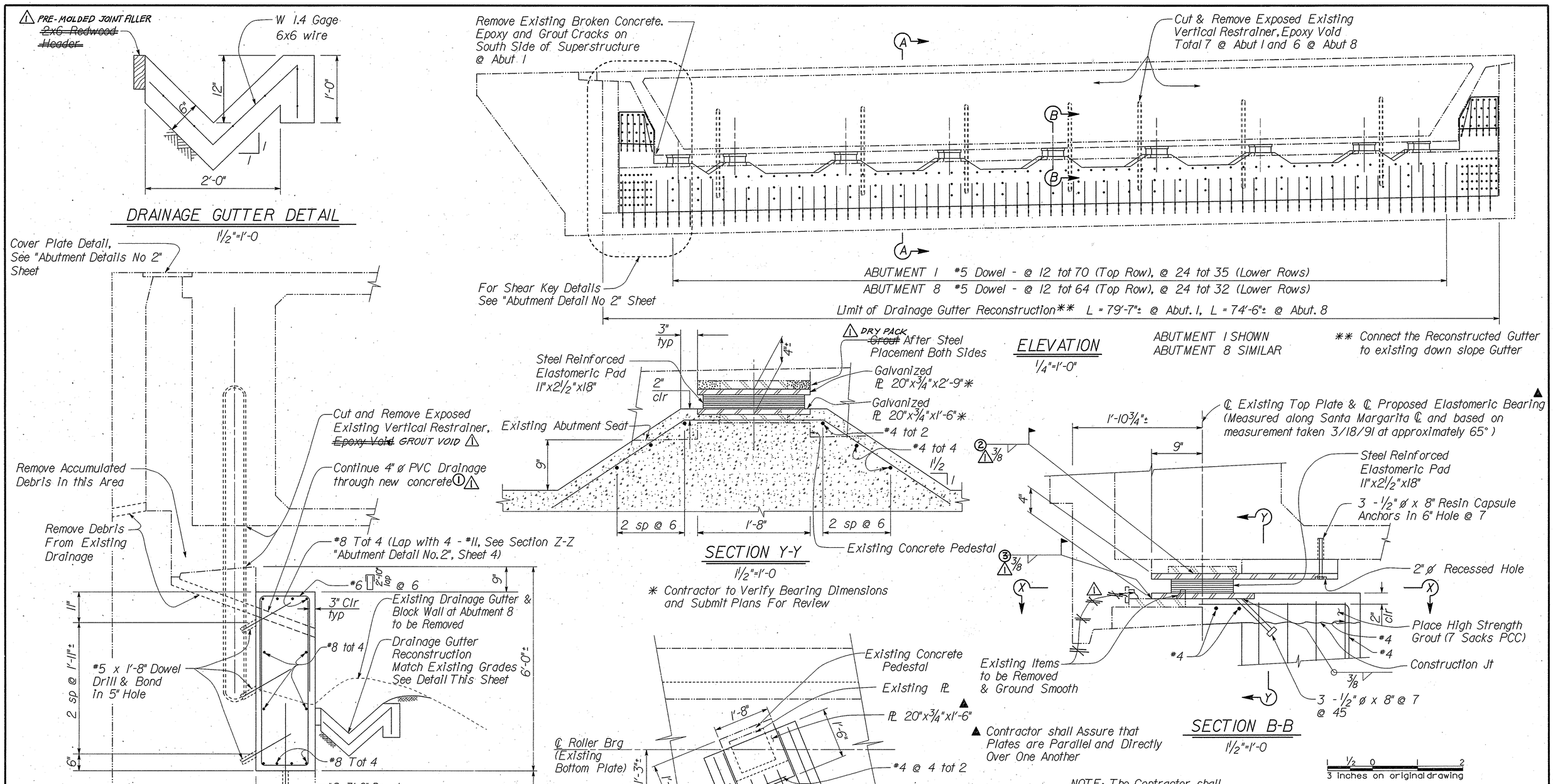

① ELIMINATE & GROUT FULL PVC PIPE @ WEST END OF ABUT #1, DUE TO INTERFERENCE WITH DENSE REBAR CONFIGURATION OF SECTION Z-Z, DWG #4

② WELD @ SIDES ONLY. WHERE FAR SIDE OF PLATE IS INACCESSABLE, WELD ALONG FRONT OF PLATE TO MAKE UP THE DIFFERENCE.

③ WELD @ SIDES ONLY, PARTIAL LENGTH, APPROX. 6" TO 9" EACH SIDE.

▲ Contractor shall Assure that Plates are Parallel and Directly Over One Another

NOTE: The Contractor shall verify all controlling field dimensions before jacking the bridge, ordering or fabricating any material. See Special Provisions for Construction Sequence.

MARK	DATE	DESCRIPTION
1	9-94	AS SHOWN

REVISIONS

HNTB
HOWARD NEEDLES TAMMEN & BERGENDOFF
ARCHITECTS ENGINEERS PLANNERS
4 EXECUTIVE CIRCLE
SUITE 190
IRVINE, CALIFORNIA 92714
(714) 752-6940

PREPARED UNDER SUPERVISION OF
REGISTERED PROFESSIONAL ENGINEER
WILLIAM R. HUGHES
NO. C 044437
EXP. 03-31-94
CIVIL
STATE OF CALIFORNIA
9/23/92

ORANGE COUNTY
ENVIRONMENTAL MANAGEMENT AGENCY

SANTA MARGARITA PARKWAY BRIDGE

ABUTMENT DETAIL
NO. 1

DESIGNED C. Chen		SHEET
DRAWN N. Morales	CHECKED D. Besser	3
SCALE AS SHOWN	DATE 9/92	DRAWING NO. OF 7

Design Filename: /usr2/h6236/amodsit.dgn
Plotted on: 22-SEP-1992 16:30 Generated by:USERNAME$$$$$$$$$$