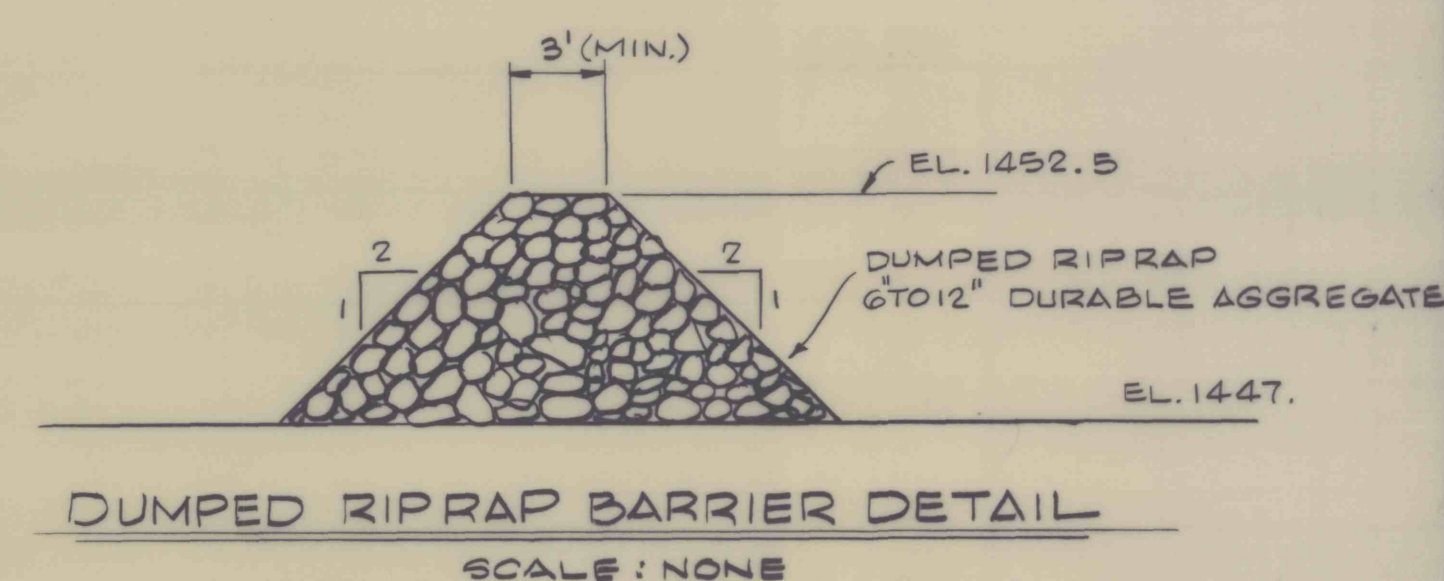
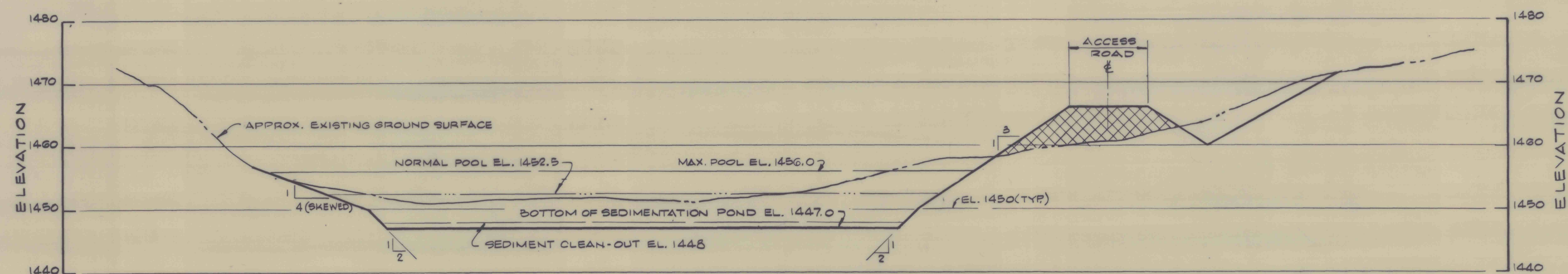
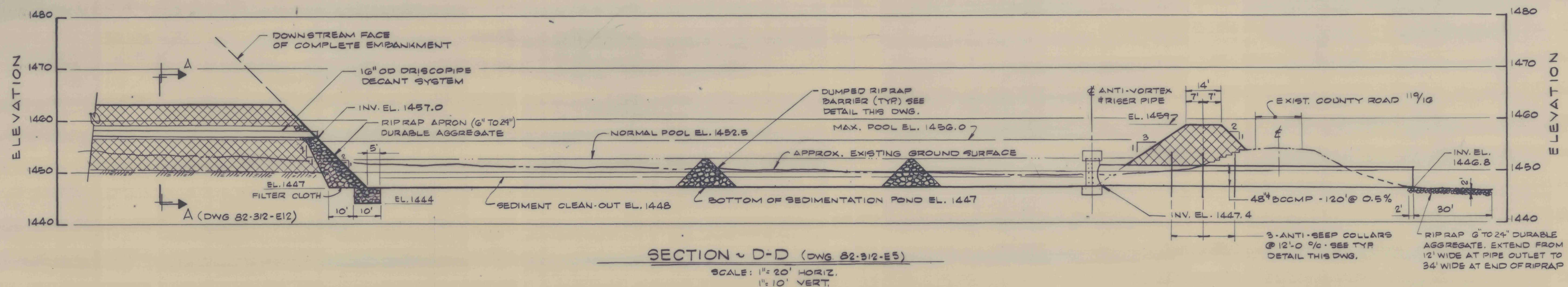
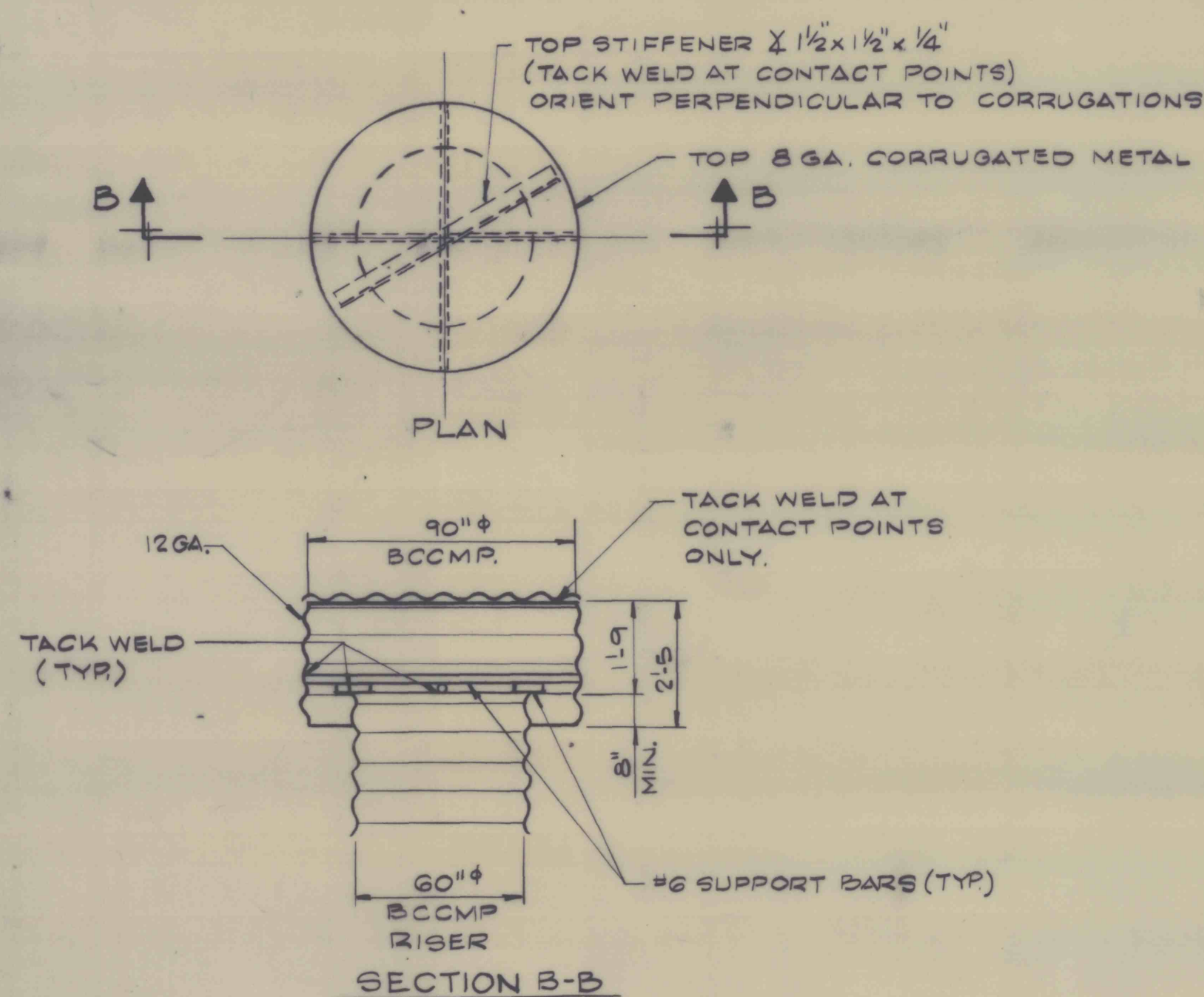


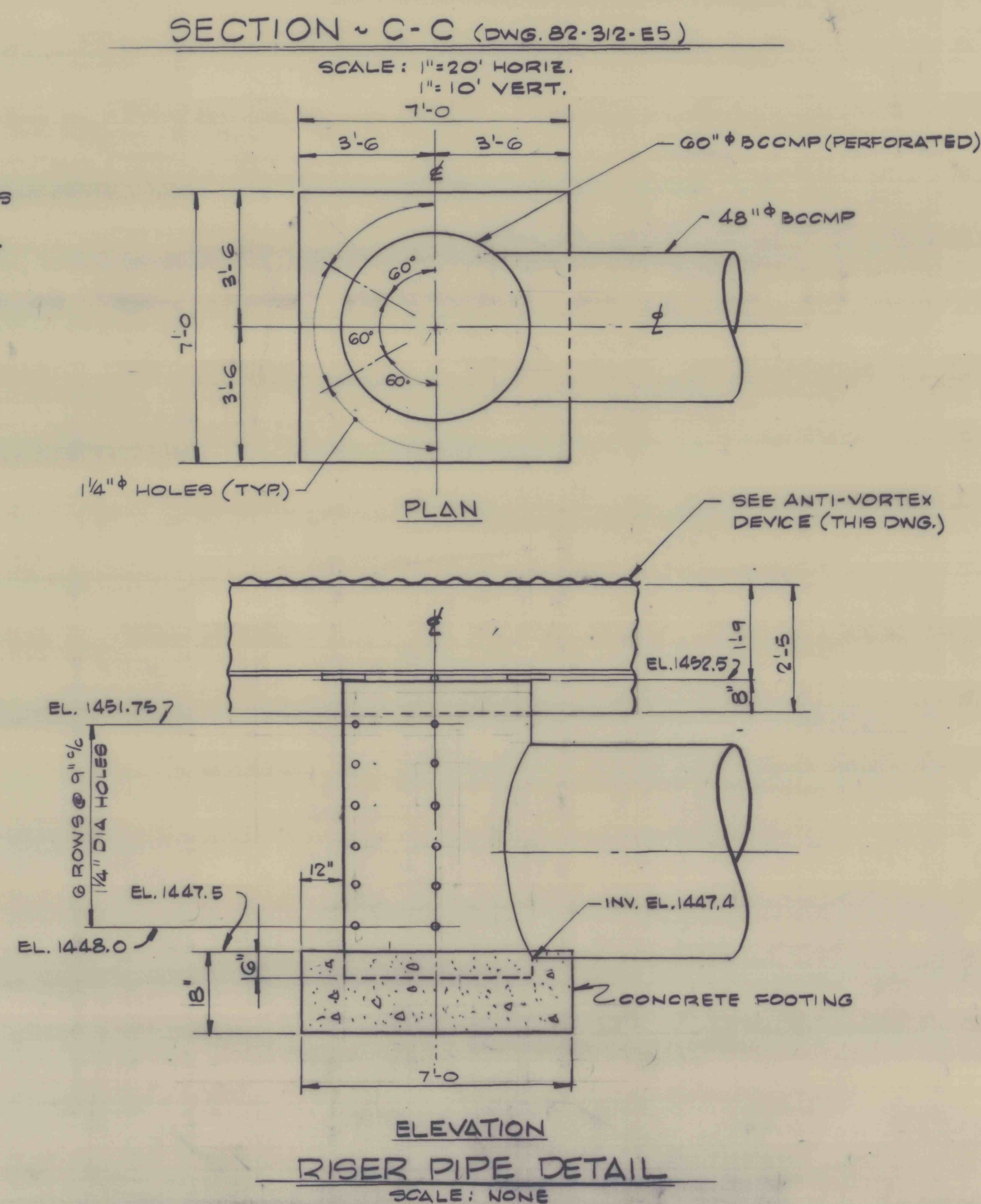


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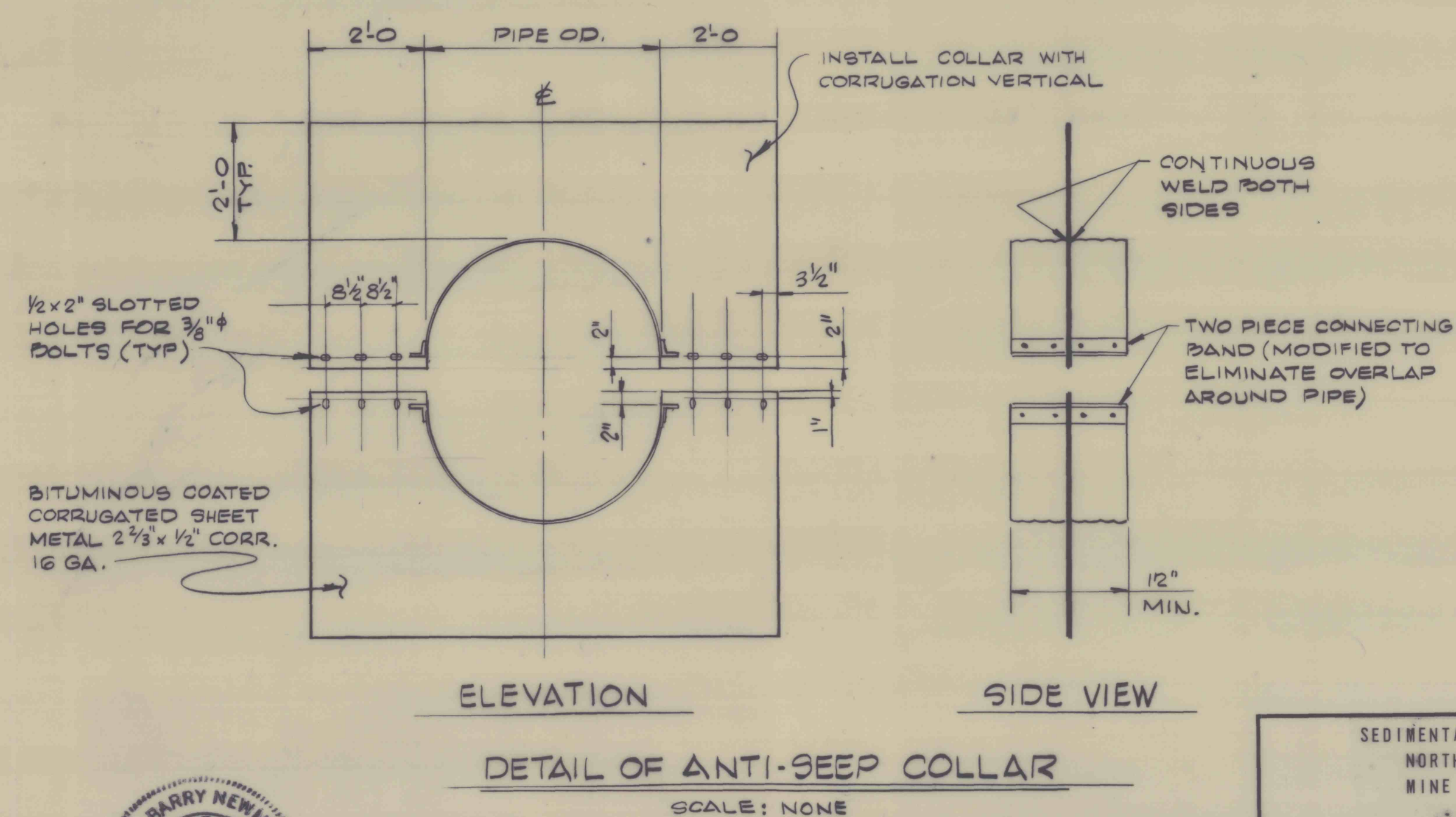
1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH PERMIT AND TECHNICAL SPECIFICATIONS 82-312-1.
2. FOR PIPE BEDDING, SEE DRAWING 82-312-E10, TYPICAL CULVERT BEDDING DETAIL.



ANTI-VORTEX DEVICE
SCALE: NONE



ELEVATION
RISER PIPE DETAIL
SCALE: NONE



ELEVATION
DETAIL OF ANTI-SEEP COLLAR
SCALE: NONE

SEDIMENTATION POND SECTIONS AND DETAILS
NORTH HOLLOW REFUSE IMPOUNDMENT
MINE 101 COAL PREPARATION PLANT
CENTURY, WEST VIRGINIA

gai
CONSULTANTS, INC.

Engineers • Geologists • Planners
Environmental Specialists

570 Beatty Rd., Pittsburgh
Monroeville, Pa. 15146
412-856-6400

BETHLEHEM MINES CORP.
CHARLESTON, WEST VIRGINIA

DRAWN: *RC*
REVIEWED: *ASB/FCW*
APPROVED: *FCW*
DATE: 7-14-83

SCALE: *NONE*
DRAWING NUMBER: 82-312-E11

REV