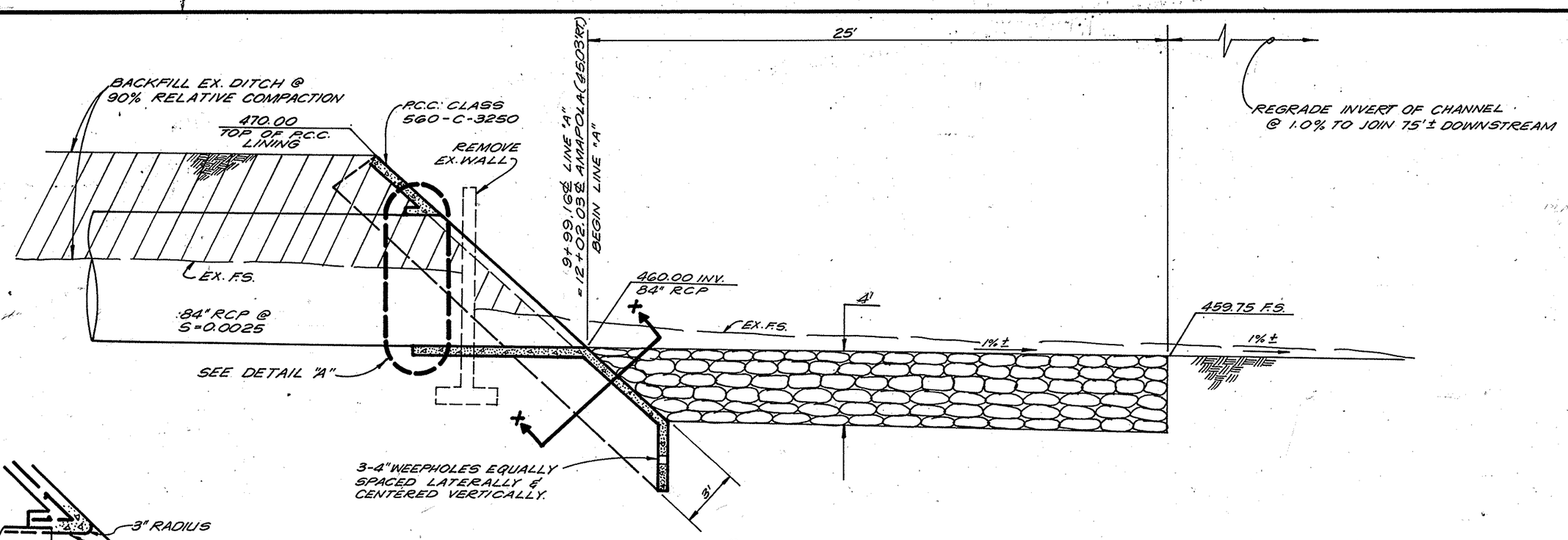
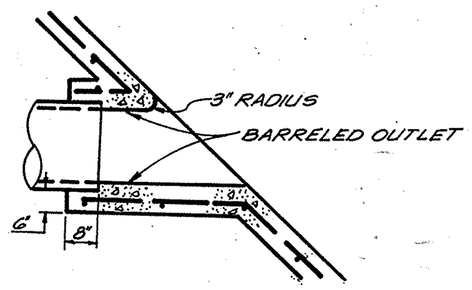


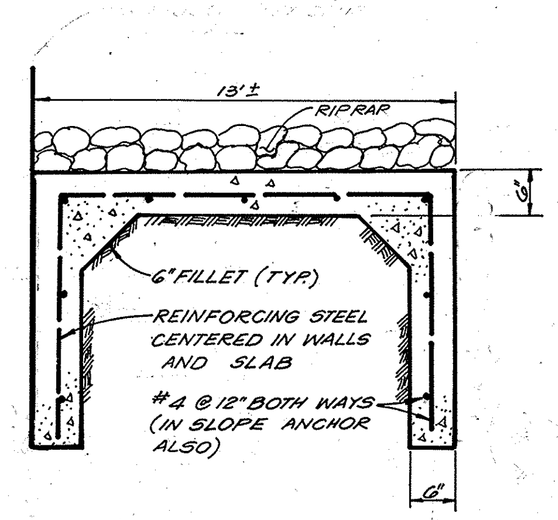

## SECTION "A-A"

N.T.S.



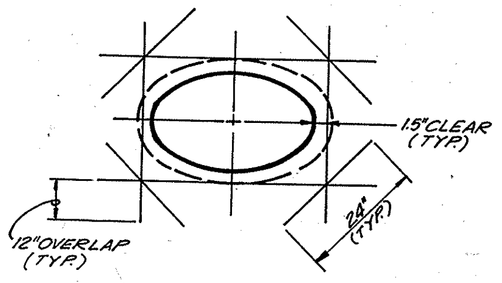

## DETAIL "A"

N.T.S.



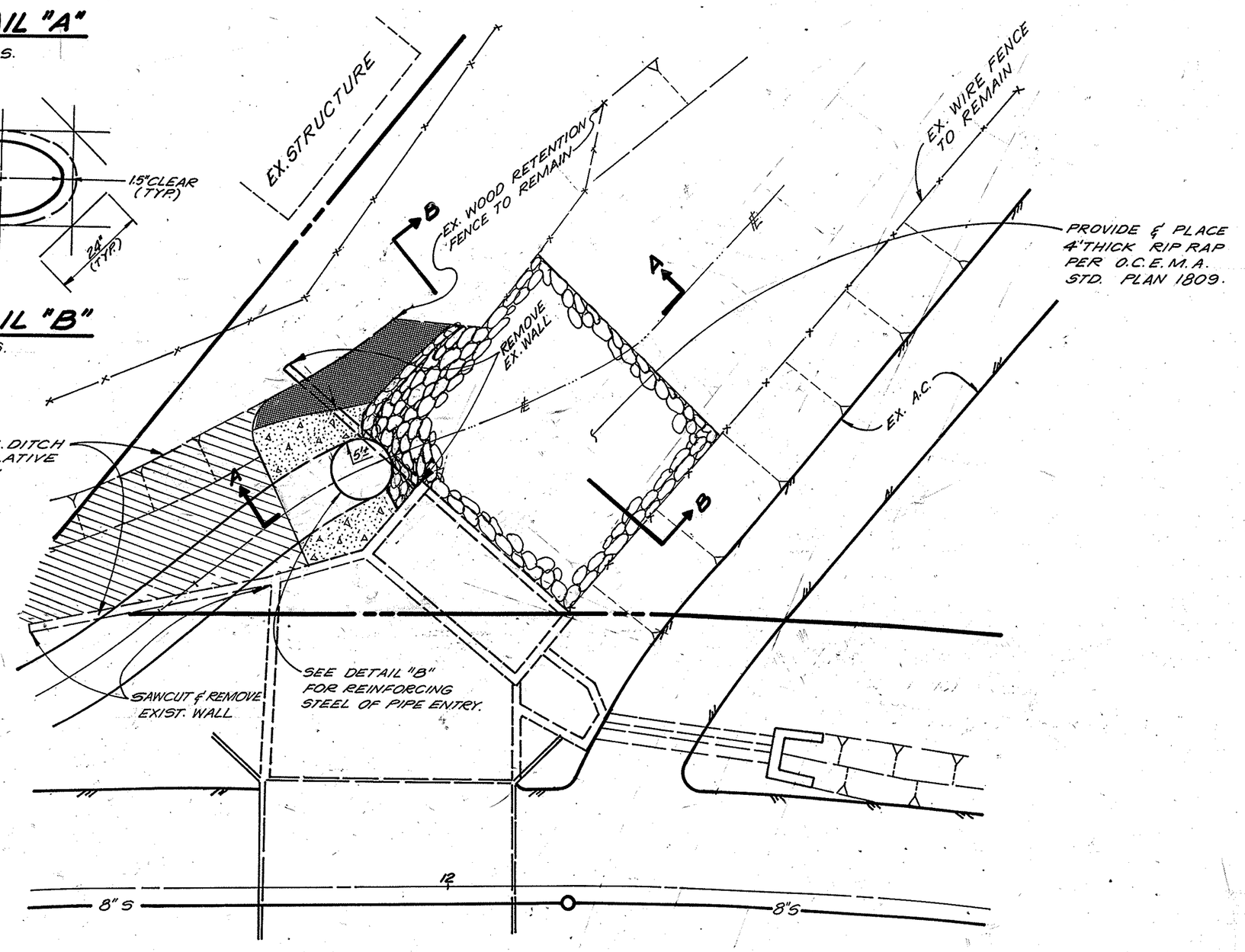

## SECTION "X-X"

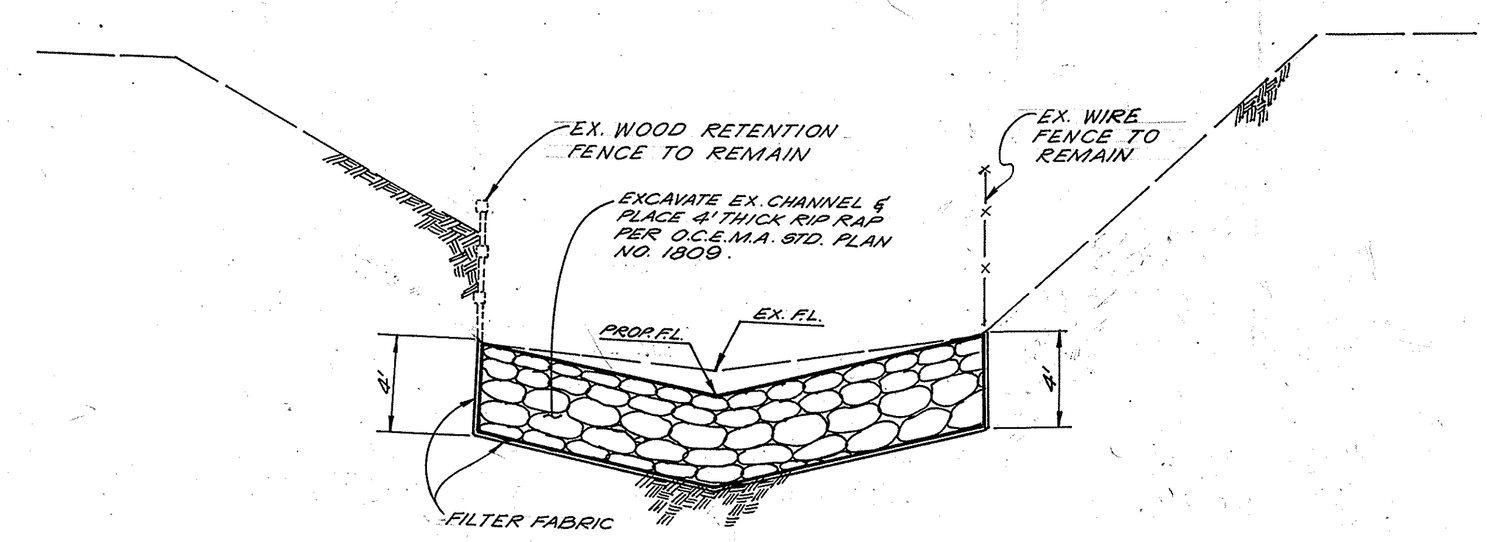
N.T.S.




## DETAIL "B"

N.T.S.




## SECTION "B-B"

N.T.S.

BACKFILL EXIST. TO 90% RELATIVE COMPACTION

GRADE SLOPE @ 1.5 TO 1 (BLEND TO JOIN EXIST.)

P.C.C. LINING

## OUTLET STRUCTURE PLAN

1" = 10'

REGISTERED PROFESSIONAL ENGINEER RICHARD ANDREW KREUZER No. 42407 Exp. 3-31-92 CIVIL STATE OF CALIFORNIA


PREPARED BY:
UMA ENGINEERING, INC.
17762 Cowan Street
Irvine, California 92714
Phone (714) 660-0101
uma

Richard A. Kreuzer 2/15/89
RICHARD A. KREUZER R.C.E. 42407 DATE


ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY

AMAPOLA STORM DRAIN

OUTLET STRUCTURE DETAILS

| MARK | DATE | DESCRIPTION |
|---|---|---|
| | | |

REVISIONS

DESIGNED ____ DRAWN ____ CHECKED ____

PREPARED UNDER SUPERVISION OF ____ DATE ____

SCALE: AS SHOWN | DATE | DWG. NO.

SHEET 9 of 9