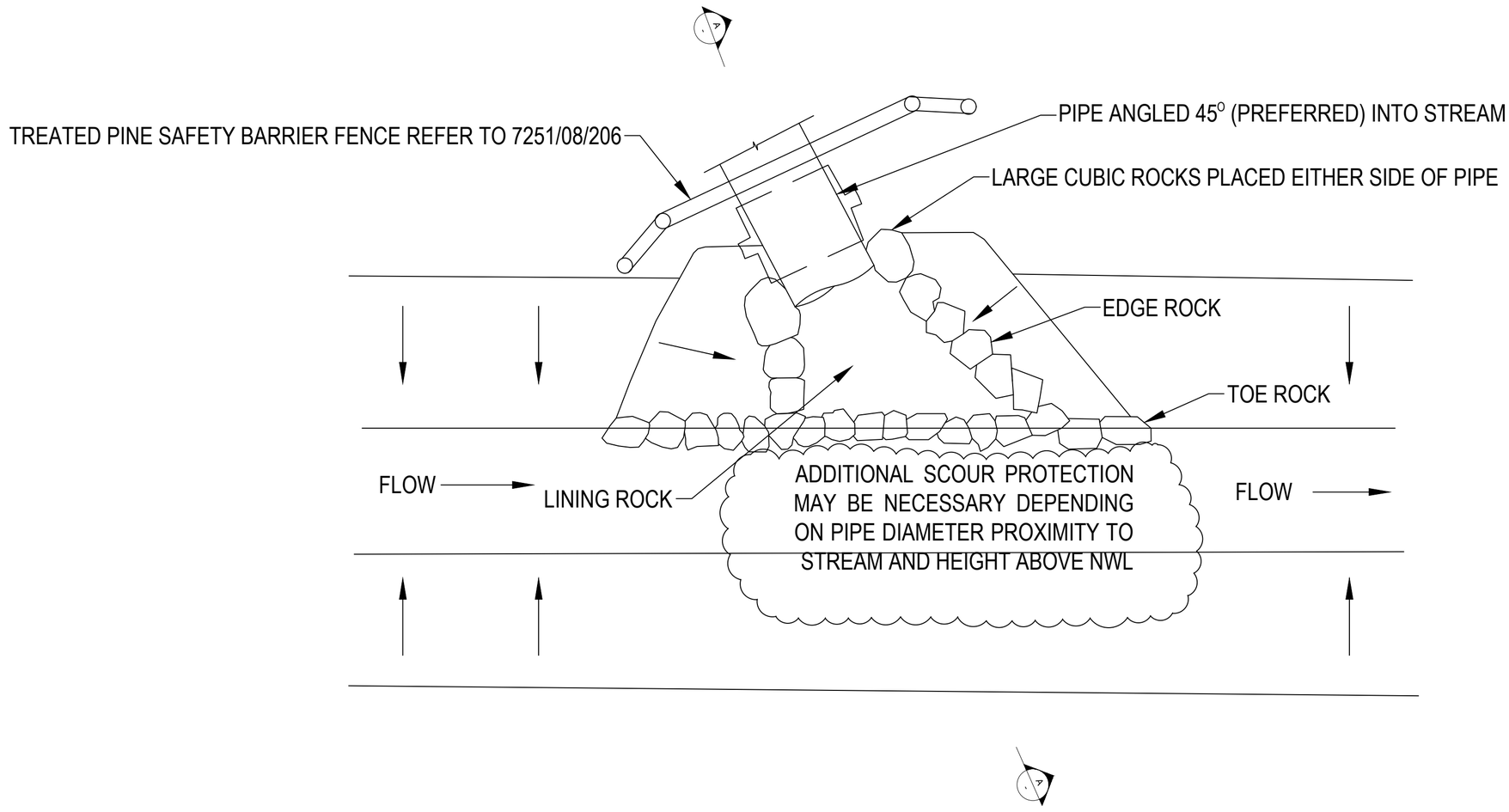
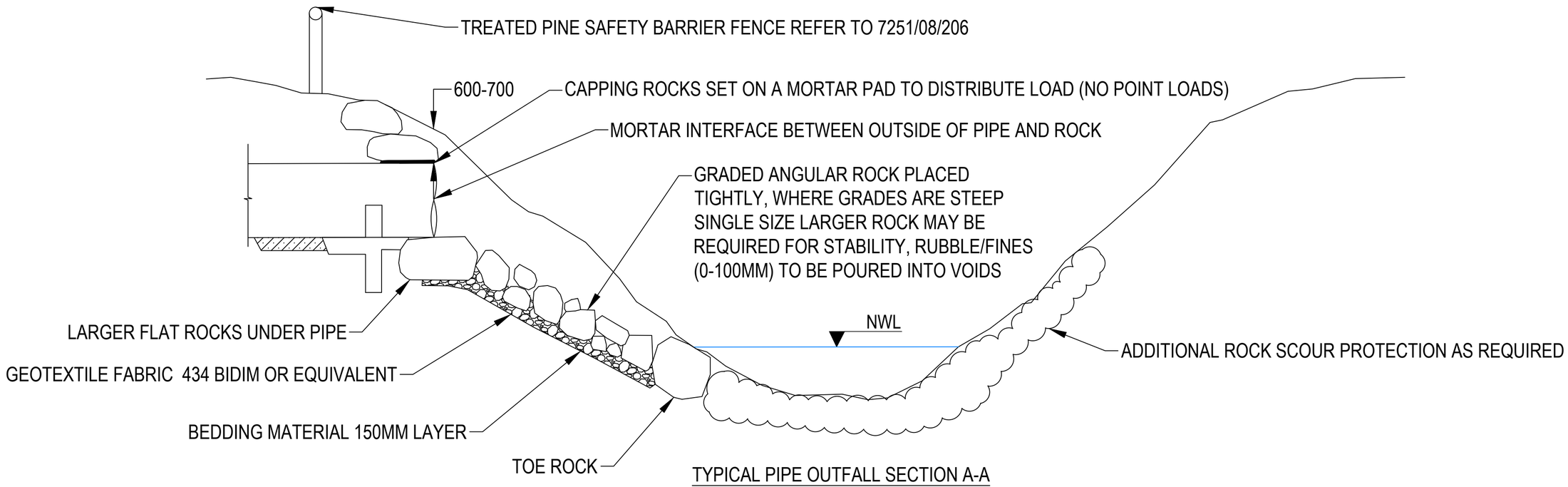
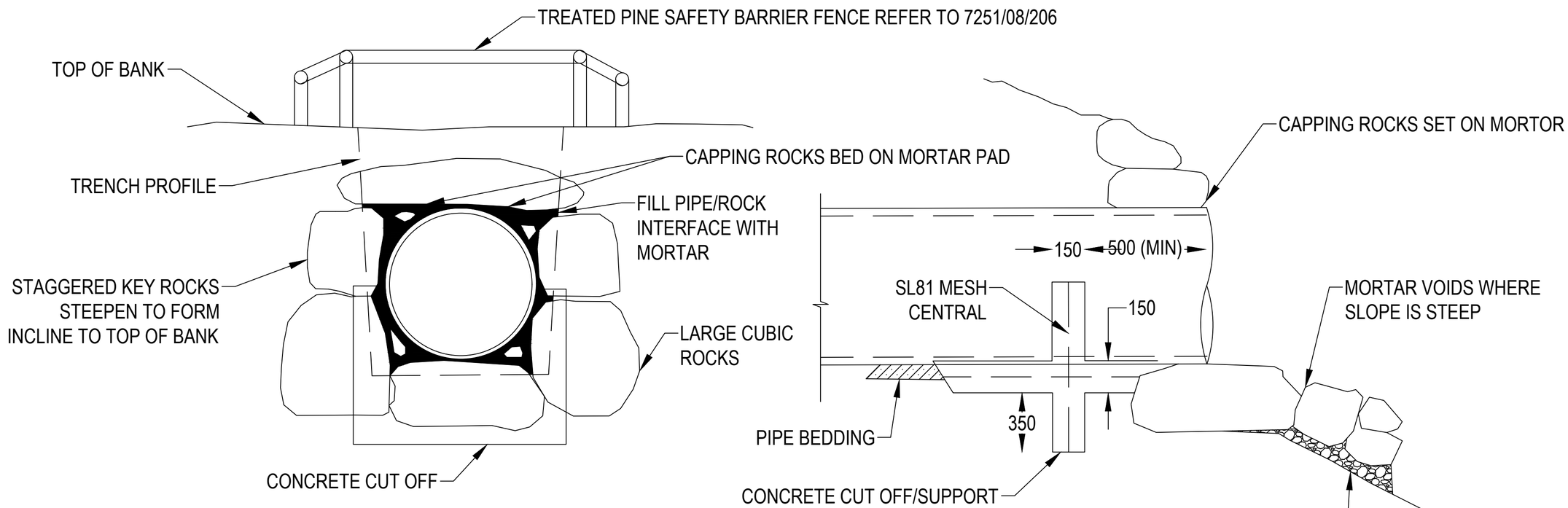


TYPICAL PIPE OUTFALL



TYPICAL PIPE OUTFALL SECTION A-A



PIPE END DETAILS

NOTE:

- PIPE OUTLET MUST NOT 'DAYLIGHT'. STOP PIPE AT MINIMUM COVER OF 600-700MM. OUTFALL MAY BE INSET AS SHOWN IN TOP DRAWING
- CUT OFF WALLS. BOTTOM MINIMUM 500MM INTO IN SITU. SIDE MINIMUM 1M INTO IN SITU
- FOR LARGER OUTFALLS PARTICULARLY IN OUR RESERVES OR COMERCIAL/INDUSTRIAL SUBDIVISIONS CONSTRUCT CONCRETE END WALLS. PARTICULARLY OUTFALLS LARGER THAN 1200MM
- EITHER GRADED ROCK WORK OR PLACED ROCK WORK DEPENDING ON THE GRADE AND WHETHER BELOW OR ABOVE NWL
- ENERGY DISSIPATION CAN BE ENHANCED WITH SHALLOW PLANTED INLET POOLS/SUMPS

CONCEPT ONLY
NOT TO SCALE

REV	DESCRIPTION	COMPANY	PROJECT OR WO NUMBER	DRAWN	ENG. CHECK	PR. MAN. APP'D	DATE

DRAFTER | DESIGNER | DESIGN MANAGER APPROVAL | PROJECT MANAGER APPROVAL

DRAFTING CHECK | ENGINEERING REVIEW

TITLE
ROCKWORK DRAWING
PIPE OUTFALL ROCKWORK

PROJECT DATUM | ORIGINAL SIZE

SCALE

CODE | 7251/08/103 | REV

MWC DRAWING NUMBER