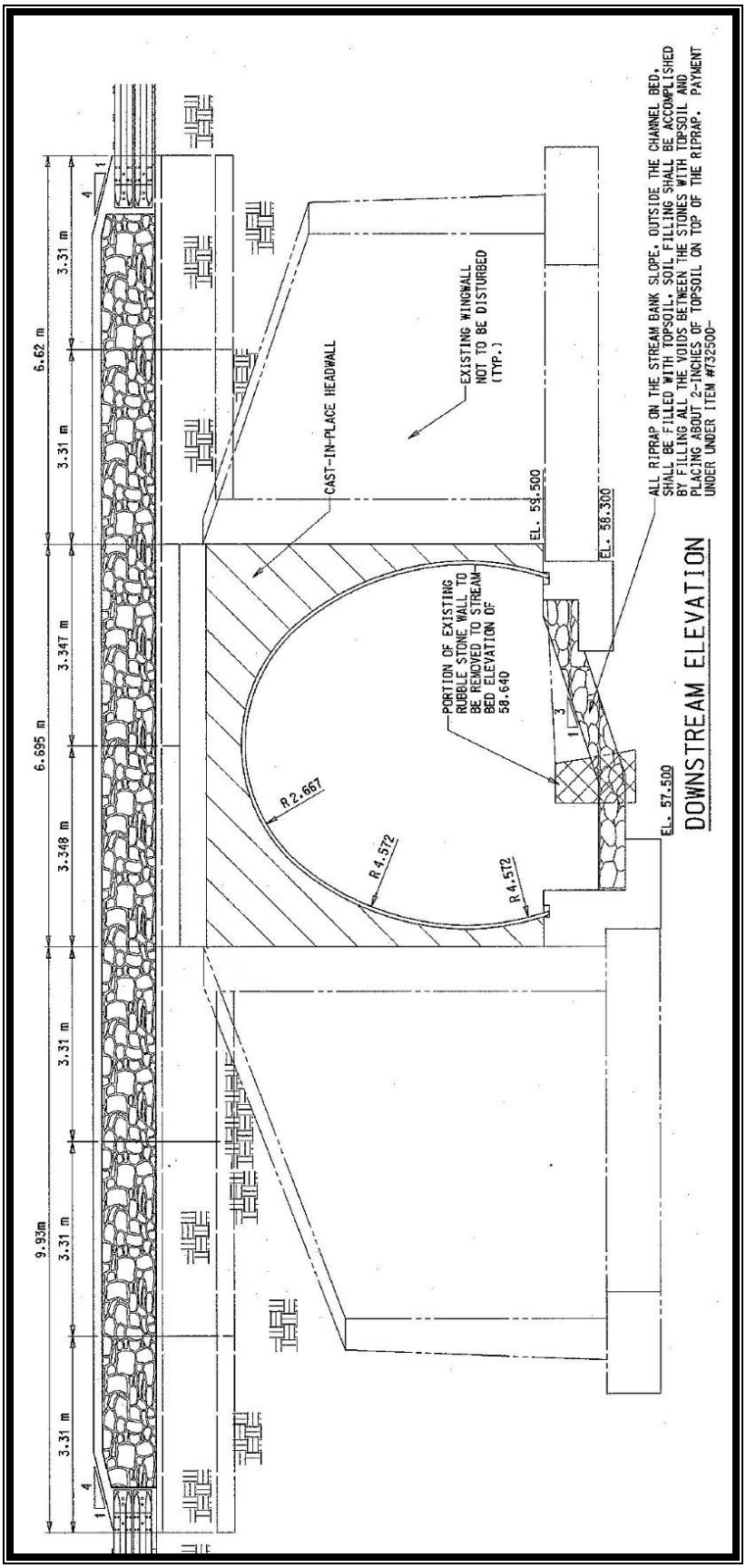
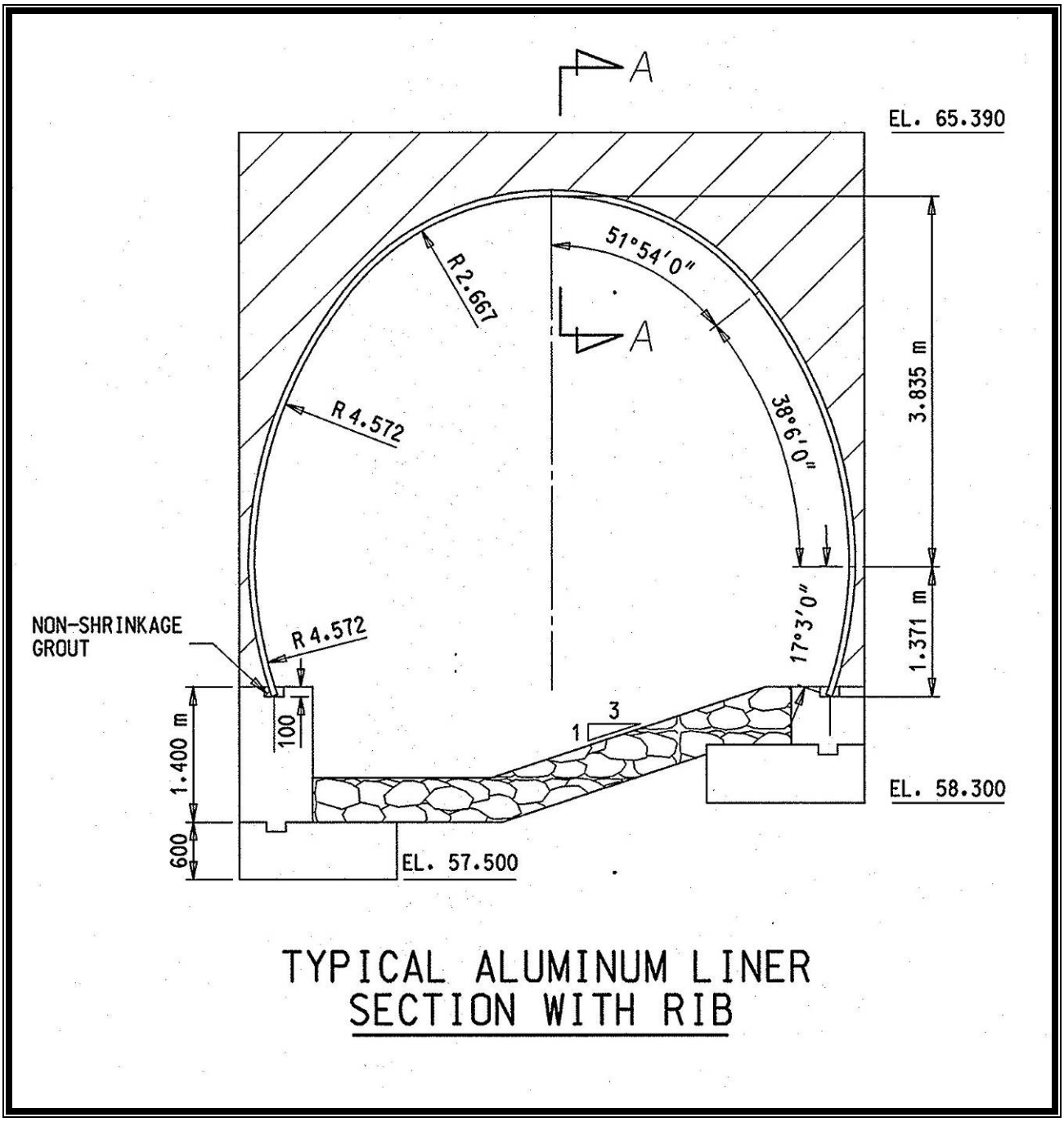

9.93m
3.31 m
3.31 m
3.31 m
6.695 m
3.348 m
3.347 m
3.31 m
6.62 m
3.31 m
4
1
CAST-IN-PLACE HEADWALL
EXISTING WINGWALL
NOT TO BE DISTURBED
(TYP.)
EL. 59.500
EL. 58.300
EL. 57.500
PORTION OF EXISTING
RUBBLE STONE WALL TO
BE REMOVED TO STREAM
BED ELEVATION OF
58.640
R 2.667
R 4.572
R 4.572
3
1
ALL RIPRAP ON THE STREAM BANK SLOPE, OUTSIDE THE CHANNEL BED,
SHALL BE FILLED WITH TOPSOIL. SOIL FILLING SHALL BE ACCOMPLISHED
BY FILLING ALL THE VOIDS BETWEEN THE STONES WITH TOPSOIL AND
PLACING ABOUT 2-INCHES OF TOPSOIL ON TOP OF THE RIPRAP. PAYMENT
UNDER UNDER ITEM #732500-
DOWNSTREAM ELEVATION


A
EL. 65.390
51°54'0"
R2.667
A
R4.572
38°6'0"
3.835 m
17°3'0"
1.371 m
NON-SHRINKAGE
GROUT
R4.572
100
1.400 m
600
3
1
EL. 58.300
EL. 57.500
TYPICAL ALUMINUM LINER
SECTION WITH RIB