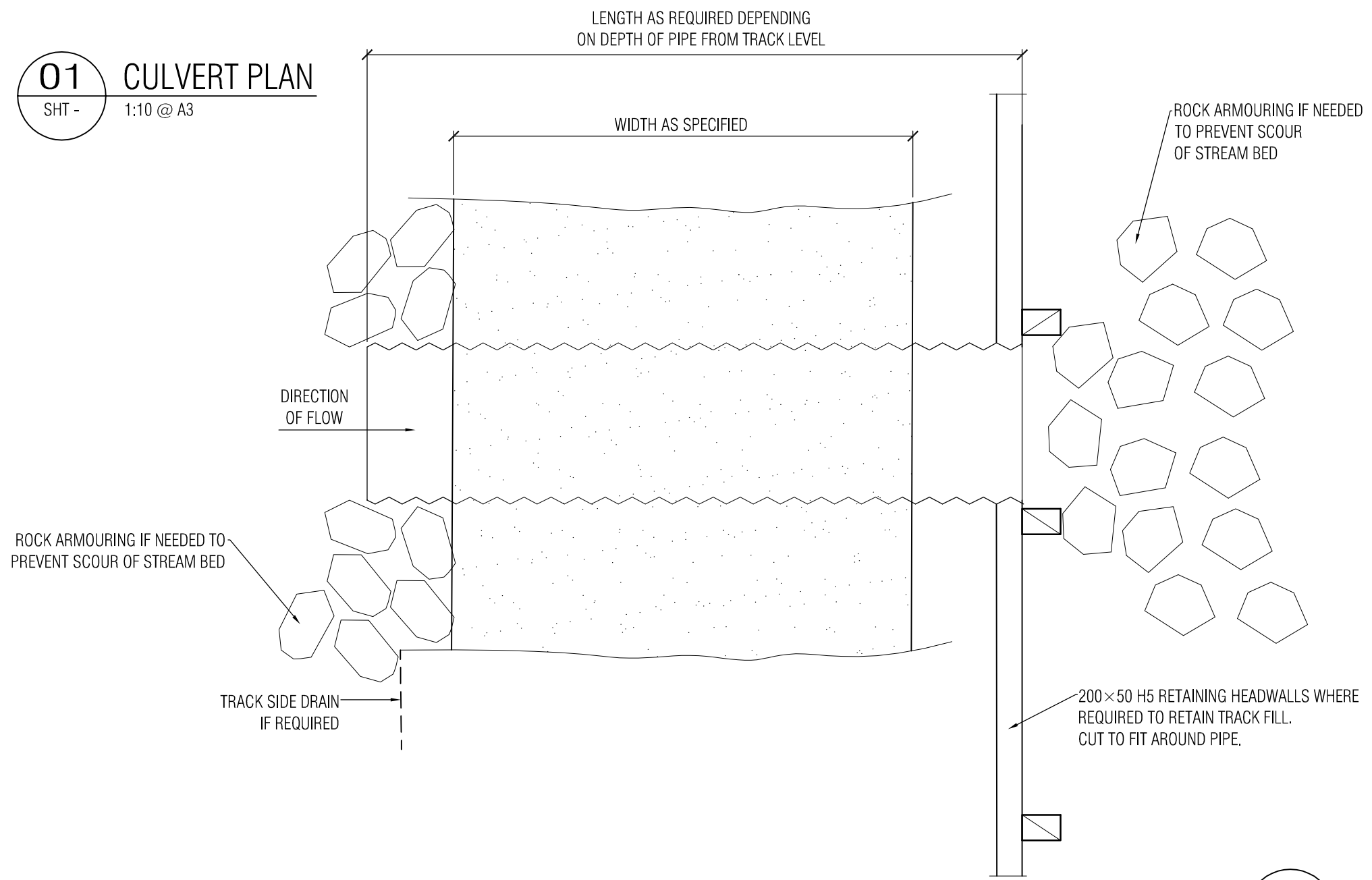


01

CULVERT PLAN

SHT - 1:10 @ A3

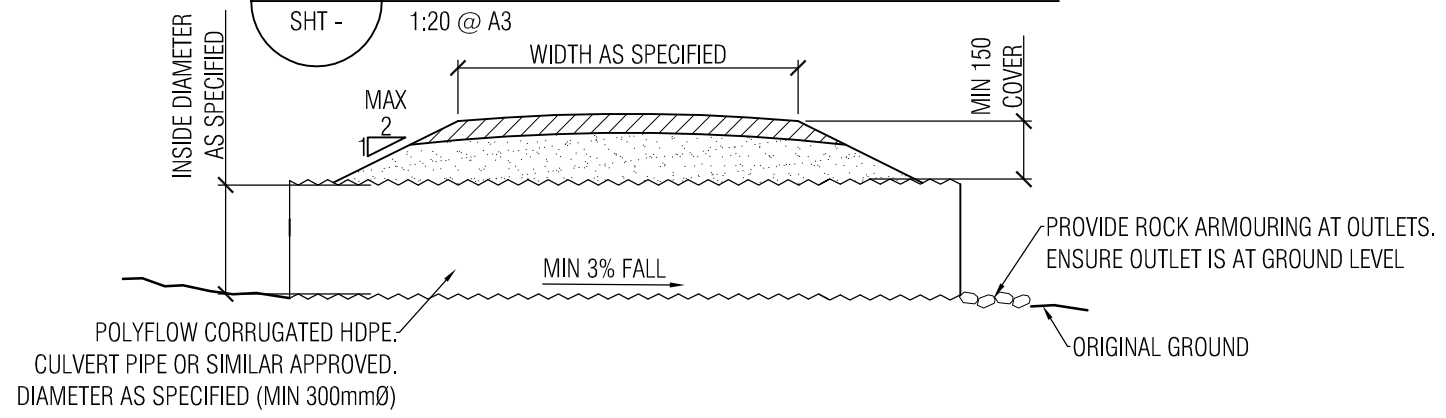


- NOTES:**
- IN FLOWING STREAMS, PIPE SHOULD BE SET AT STREAM BED LEVEL AT BOTH ENDS TO ENABLE FISH PASSAGE.
- TIMBER TREATMENT:**
- ROUND OR SAWN PILES OR POLES IN CONTACT WITH GROUND TO BE H5.
 - SAWN TIMBER IN CONTACT WITH GROUND TO BE H5.
 - TREATMENT SHALL COMPLY WITH THE CURRENT REQUIREMENTS OF THE TIMBER PRESERVATION COUNCIL. ALL TIMBER SHALL BE BRANDED WITH THE APPROPRIATE WOODMARK. IT IS PREFERRED THAT TIMBER BE TREATED AT LEAST 2 MONTHS PRIOR TO USE.
- NAILS:**
- GENERAL STRUCTURAL USE 100x4mm FH.
 - ALL NAILS SHALL BE HOT DIPPED GALVANISED.

02

NON RETAINED CULVERT SECTION

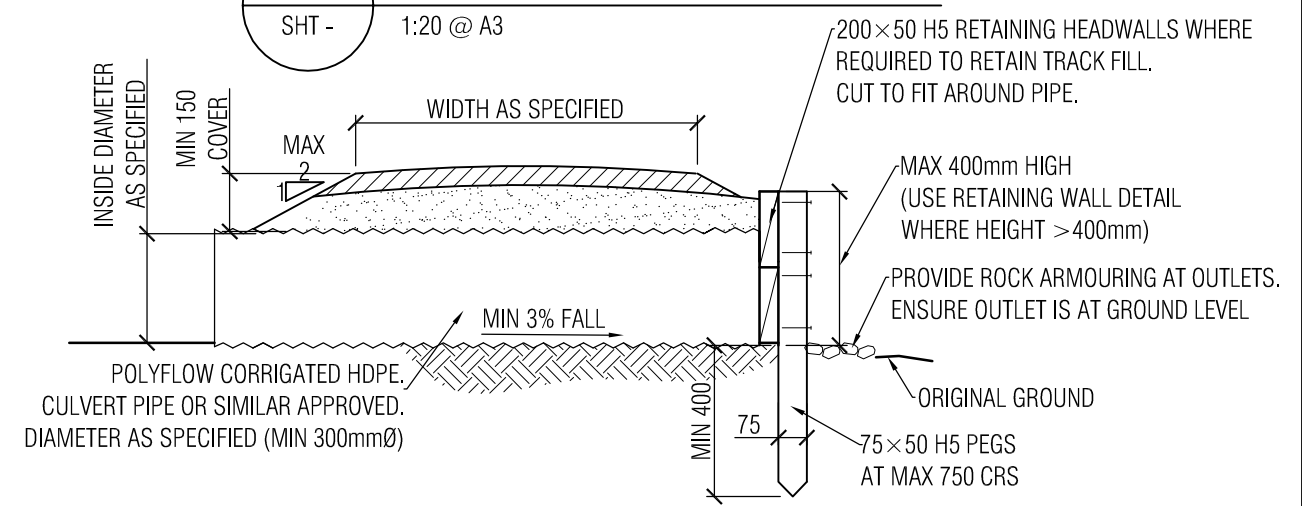
SHT - 1:20 @ A3



03

RETAINED CULVERT SECTION

SHT - 1:20 @ A3



AUCKLAND PARKLAND
DESIGN GUIDELINES
BUILT ELEMENT DETAILS

TRACK AND PATH TRAVERSING CULVERT
PIPE

DRAWING NUMBER		STO_04
SHEET	SHEET 14 OF 15	SCALE AS SHOWN @ A3
CAD FILE	DATE	AUGUST 2013

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