

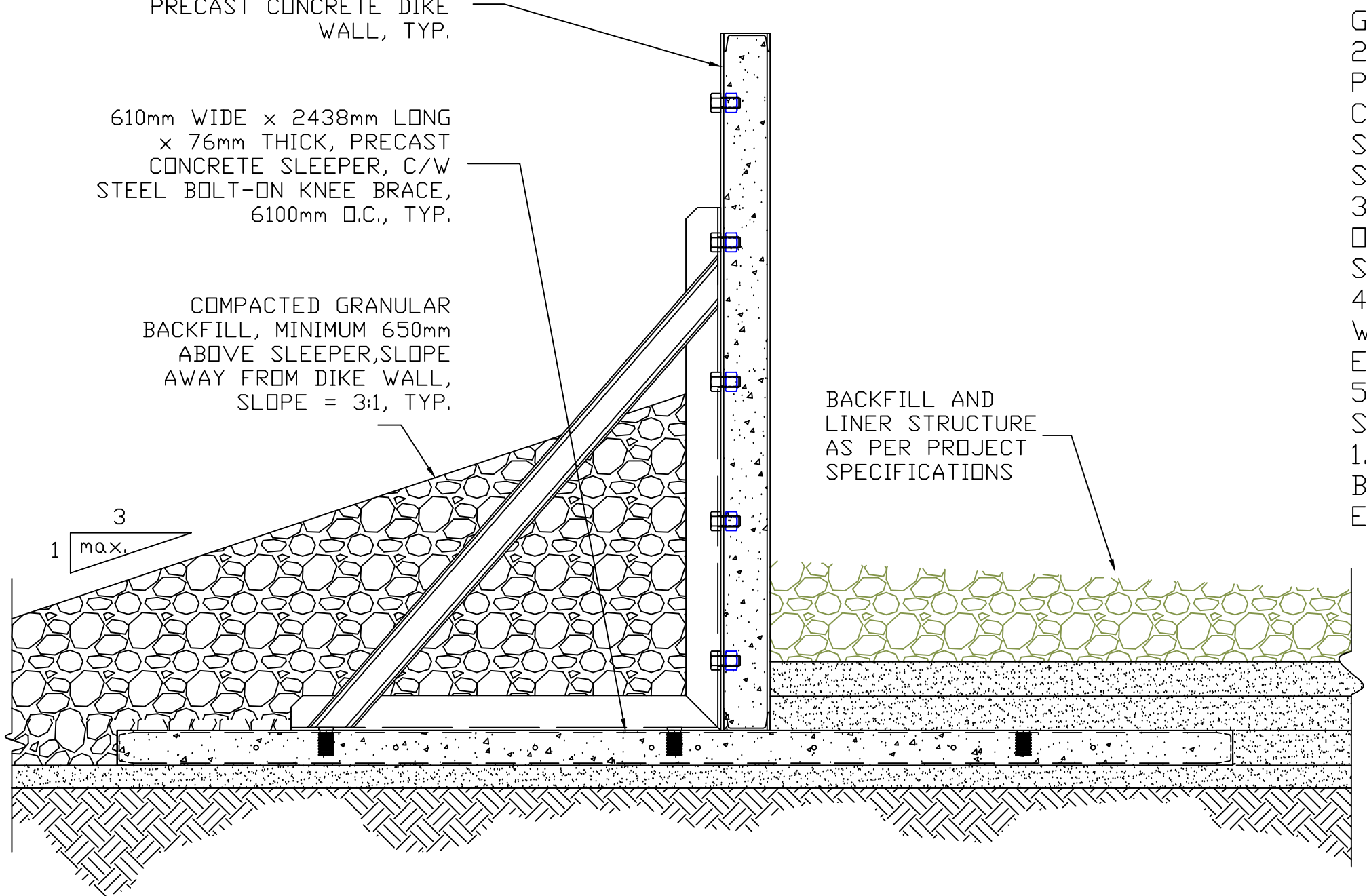
1524mm HIGH x 102mm THICK,
PRECAST CONCRETE DIKE
WALL, TYP.

610mm WIDE x 2438mm LONG
x 76mm THICK, PRECAST
CONCRETE SLEEPER, C/W
STEEL BOLT-ON KNEE BRACE,
6100mm O.C., TYP.

COMPACTED GRANULAR
BACKFILL, MINIMUM 650mm
ABOVE SLEEPER, SLOPE
AWAY FROM DIKE WALL,
SLOPE = 3:1, TYP.

BACKFILL AND
LINER STRUCTURE
AS PER PROJECT
SPECIFICATIONS

- 1) BACKFILL NEXT TO DIKE SHALL BE A FREE DRAINING GRANULAR MATERIAL.
- 2) BACKFILL SHALL BE PLACED, GRADED AND COMPACTED UNIFORMLY & SIMULTANEOUSLY ON BOTH SIDES OF DIKE.
- 3) COMPACTION WITHIN 1.2m OF WALL SHALL BE WITH SMALL PLATE TAMPERS.
- 4) MAINTAIN 150mm FROM WALL WITH ALL COMPACTION EQUIPMENT.
- 5) NO HEAVY EQUIPMENT SHOULD ENCRDACH WITHIN 1.2m OF WALL DURING BACKFILL & COMPACTION EFFORTS.



1.524M HT. SECTION DETAIL

REVNO.:	REVISION NOTE:1.524 M HT. WALL	DATE:	SIGNATURE	CHECKED
MILEPOST MFG.a div.of MILEPOST OILFIELD SERVICES LTD. DWG.				
DESIGNED BY:	CHECKED BY:	APPROVED BY - DATE	FILE NAME:	DATE:
	S.D.	M/D/Y	1.524 M HT. WALL	M/D/Y
PROJECT LOCATION:			PROJECT: SECTION DETAIL	
				EDITION:
				SHEET