RECOMMENDED INSTALLATION

1. LEVELLING PAD TO BE FORMED USING 3/4" (19) CRUSH COMPACTED TO 100% STANDARD PROCTOR DENSITY. PAD TO BE 20" (510) WIDE. DEPTH TO BE DETERMINED BY PROJECT ENGINEER.

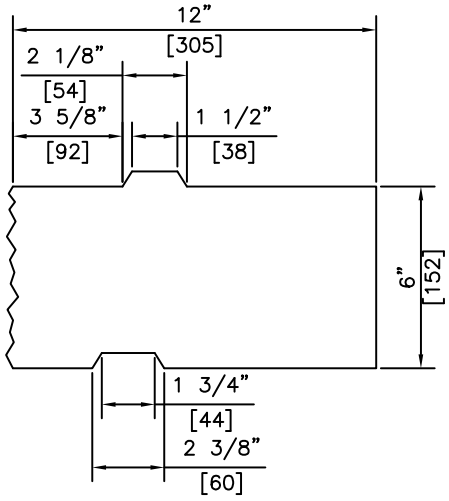
2. BACKFILL MATERIAL TO BE COMPACTED TO 95% STANDARD PROCTOR DENSITY. ALL BACKFILL SHALL BE FREE DRAINING, NON-FROST SUSCEPTIBLE GRANULAR MATERIAL WITH NO MORE THAN 5% PASSING THE #200 SIEVE.

3. ANY VARIATION FROM RECOMMENDED INSTALLATION REQUIRES REVIEW BY A PROFESSIONAL ENGINEER. SOIL CONDITIONS REQUIRE REVIEW BY A GEOTECHNICAL ENGINEER PRIOR TO CONSTRUCTION.

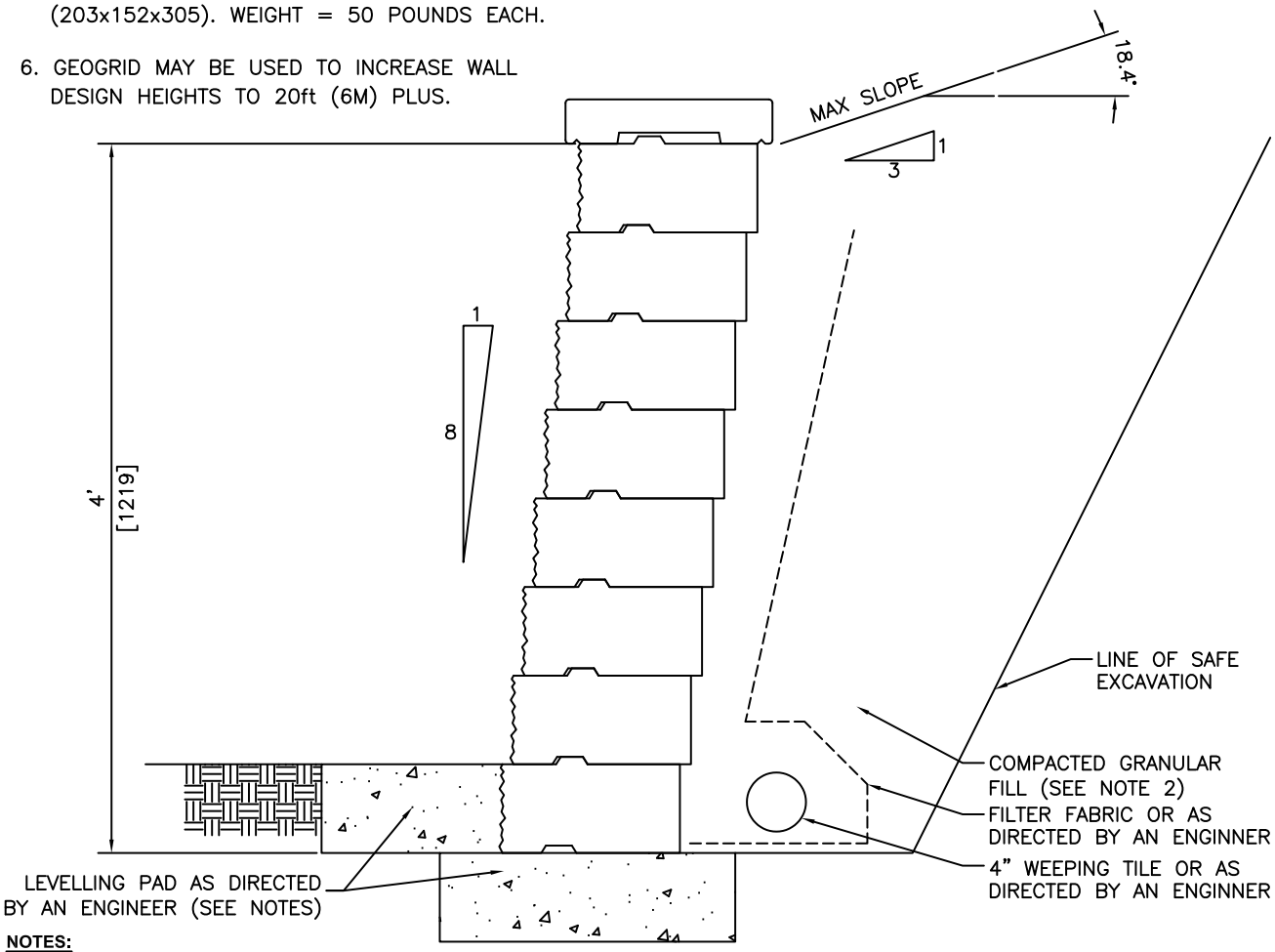
4. LEVELLING PAD TO BE CONSTRUCTED IF NOT ON UNDISTURBED GROUND WITH A MINIMUM BEARING CAPACITY OF 3000 P.S.F.

5. PRECAST BLOCKS ARE 8" WIDE x 6" HIGH x 12" DEEP (203x152x305). WEIGHT = 50 POUNDS EACH.

6. GEOGRID MAY BE USED TO INCREASE WALL DESIGN HEIGHTS TO 20ft (6M) PLUS.



TYPICAL BLOCK SECTION



NOTES:

TYPICAL SECTION

REVISED: MAR 18 2005

KON KAST products (2005) ltd. "Committed To Quality And Service"	3440 UNIVERSITY WAY KELOWNA B.C. V1V 1V9 PH: (250)765-1423 FX: (250)765-0820	BY: PKR	4'-0" PISA II RETAINING WALL SYSTEM	ITEM NO.
		DATE: MAR 18 05		1590
		SCALE: NTS		