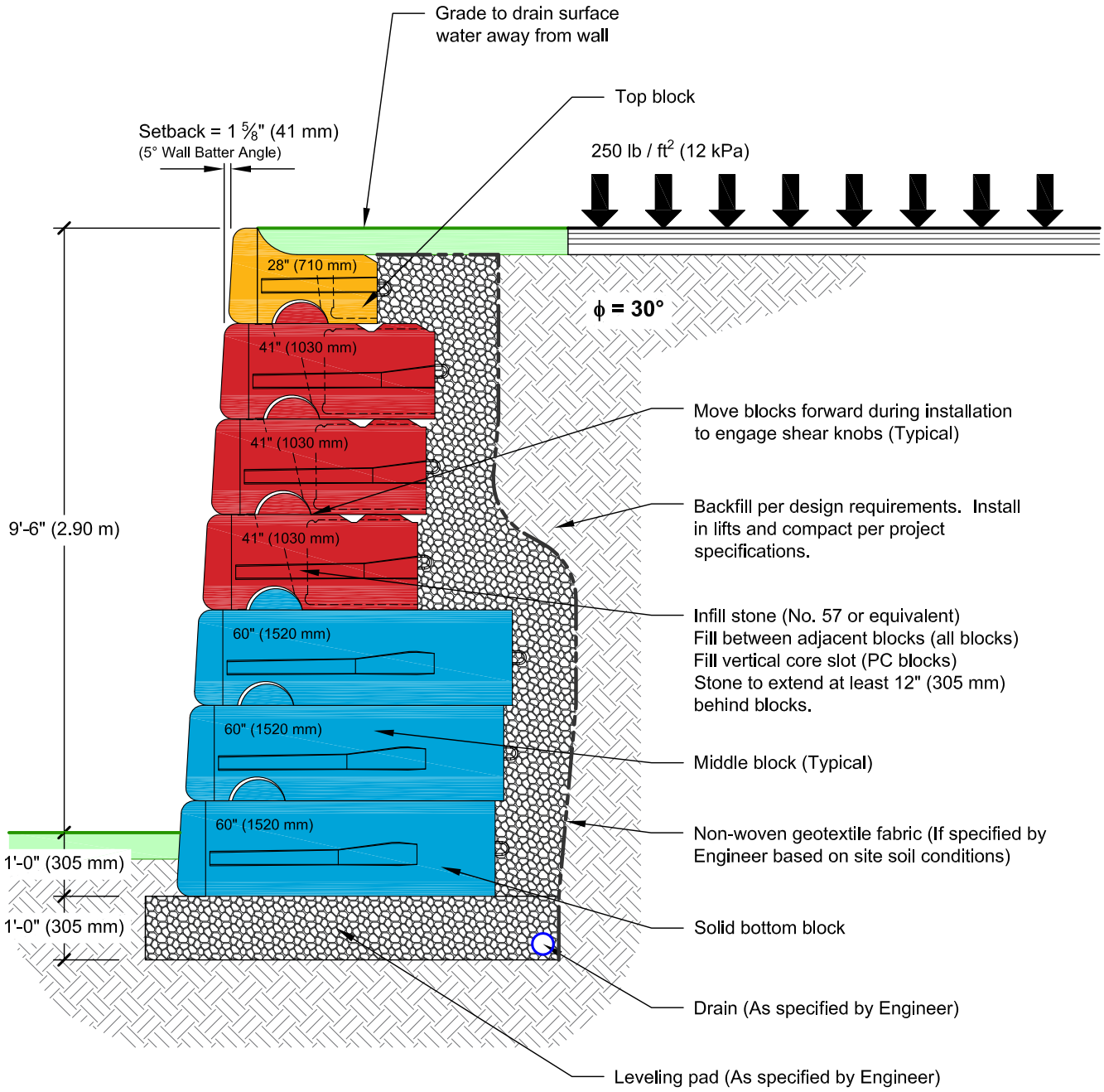
$\phi = 30°$ | FINE TO MEDIUM SAND or SILTY SAND

LOAD CONDITION B | 250 lb/ft^2 (12 kPa) LIVE LOAD SURCHARGE, NO BACK SLOPE, NO TOE SLOPE

7 BLOCK HIGH SECTION

(1) 28" (710 mm) Block
(3) 41" (1030 mm) Blocks
(3) 60" (1520 mm) Blocks

PRELIMINARY
Professional Engineering Design
Required for Construction



This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site. Final wall design must address both internal and external drainage and all modes of wall stability.

DRAWN BY:	C. Kruger	TITLE:	**Preliminary Wall Section**
APPROVED BY:	J. Johnson		Fine to Medium Sand or Silty Sand, $\phi = 30°$
DATE:	June 9, 2015		250 lb/ft^2 (12 kPa) Live Load Surcharge
SHEET:	1 of 1	FILE:	B_30_B_60_126_cad.dwg

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