



60cm DEEP BASE BLOCK...LEVELING PAD WIDTH IS 90cm 100cm DEEP BASE BLOCK...LEVELING PAD WIDTH IS 130cm 115cm DEEP BASE BLOCK...LEVELING PAD WIDTH IS 145cm 150cm DEEP BASE BLOCK...LEVELING PAD WIDTH IS 180cm 165cm DEEP BASE BLOCK...LEVELING PAD WIDTH IS 195cm 180cm DEEP BASE BLOCK...LEVELING PAD WIDTH IS 210cm 195cm DEEP BASE BLOCK...LEVELING PAD WIDTH IS 225cm 210cm DEEP BASE BLOCK...LEVELING PAD WIDTH IS 240cm

- 3. SET THE BASE BLOCK AND CHECK FOR LEVEL FROM FRONT TO BACK.
- 4. EMBEDMENT SHOULD BE THE GREATER OF 15cm OR H/20 FOR WALLS WITH LEVEL GRADE AT THE TOE. REFER TO RECON'S EMBEDMENT RECOMMENDATION DOCUMENT FOR ADDITIONAL INFORMATION FOR WALLS WITH A TOE SLOPE CONDITION.
- COMPACTION TO THE SPECIFIED EMBEDMENT DEPTH SHALL BE DONE IN FRONT OF THE BASE BLOCK <u>BEFORE</u> COMPACTION IS DONE BEHIND THE BASE BLOCK. THIS REDUCES THE CHANCE THAT COMPACTION BEHIND THE BASE BLOCK WILL ROLL THE BASE BLOCK FORWARD.
- 6. SEE BLOCK SPECIFICATION & INSTALLATION INSTRUCTIONS FOR MORE DETAILS.

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#102

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CONSTRUCTION JOINT DETAIL PROFILE VIEW

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CONSTRUCTION JOINT DETAIL

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#107



BEOONLOG	
RECON 20cm SETBACK	
BLOCK LEGEND	
BLOCK	BLOCK
DESCRIPTION	ABBREVIATION
100cm SETBACK BASE	100SB
115cm SETBACK BASE	115SB
150cm SETBACK BASE	150SB
165cm SETBACK BASE	165SB
180cm SETBACK BASE	180SB
195cm SETBACK BASE	195SB
210cm SETBACK BASE	210SB
100cm SETBACK MIDDLE	100SM
115cm SETBACK MIDDLE	115SM
150cm SETBACK MIDDLE	150SM
165cm SETBACK MIDDLE	165SM
180cm SETBACK MIDDLE	180SM
195cm SETBACK MIDDLE	195SM
210cm SETBACK MIDDLE	210SM



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SETBACK BLOCK TYPES

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DRAWING #109



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TYPICAL SETBACK (26.6°) BLOCK GRAVITY SECTION

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#110

DRAWING



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VARIED SETBACK (15.7°) BLOCK GRAVITY SECTION

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DRAWING #111



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VARIED SETBACK (11.8°) BLOCK GRAVITY SECTION

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#112

DRAWING