

SOIL RETENTION CURB

GRAVEL

FOAM TUBE  
WIDTH OF FOAM TUBE IS AT LEAST  
EQUAL TO WIDTH OF THE JOINT OPENING

VEGETATION

ENGINEERED SOIL

DRAINAGE BOARD

ROOT BARRIER

RAM AERATION MAT 600

EXTRUDED INSULATION


PRIMED CONCRETE  
DECK

2 PLYS OF RAM 327 NEOPRENE  
FLASHING SET IN RAM-TOUGH 250  
BITUMEN

FILL LOOP WITH RAM-TOUGH 250 BITUMEN  
LENGTH OF THE NEOPRENE LOOP IS TO BE 1 1/2 TIMES THE  
WIDTH OF THE JOINT OPENING

RAM-TOUGH 250DM MONOLITHIC MEMBRANE SYSTEM

RAM PROTECTION COURSE  
RT 250 BITUMEN - 125 MILS (MIN.) (APPROX, 1 LB/SQ.FT.)  
POLY-FELT 125VP REINFORCEMENT (1 PLY-2" SIDE LAP/6" END LAP)  
RT 250 BITUMEN - 90 MILS (MIN.) (APPROX 0.7LBS/SQ.FT.)



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TYPICAL EXPANSION  
JOINT DETAIL  
(DRAWING NOT TO SCALE)

DATE ISSUED:  
09/08

DRAWING NUMBER:  
GR-15