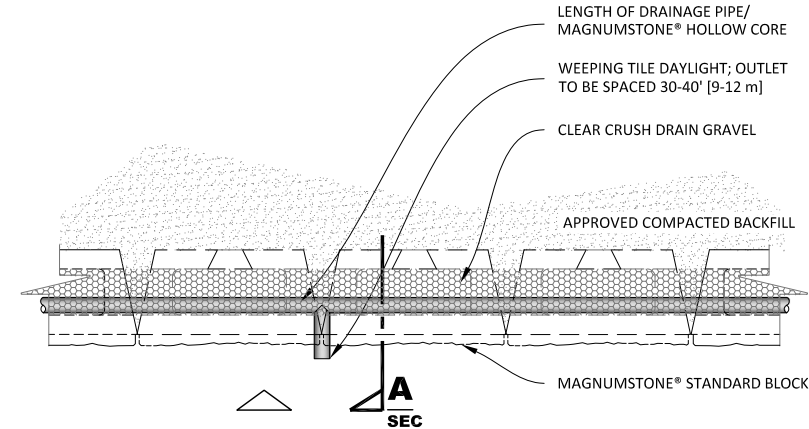




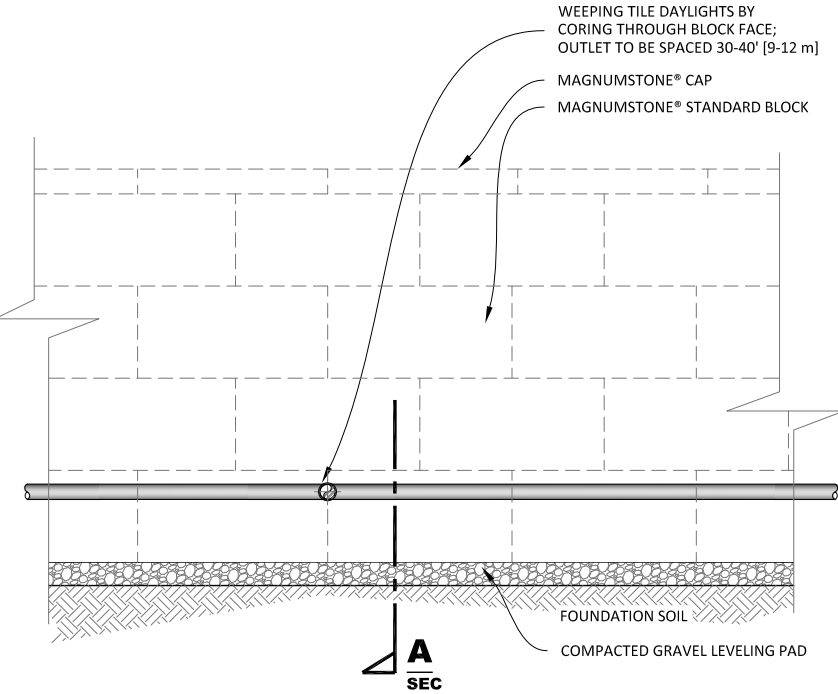
MagnumStone
RETAINING WALLS
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MAGNUMSTONE INTERLOCK / DRAINAGE DETAIL

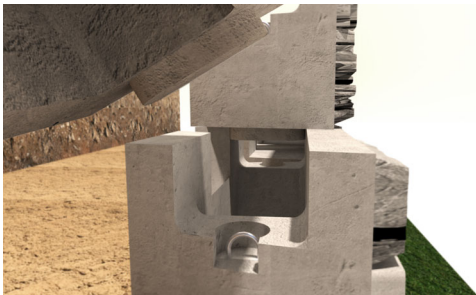
SHEET CONTENT



PLAN



FRONT ELEVATION



BLOCK INSTALLATION WITH SECURELUG



DRAIN PIPE

PERSPECTIVE

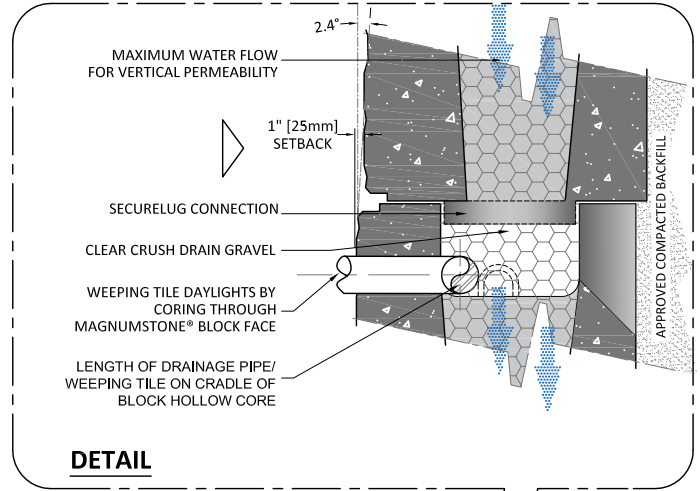
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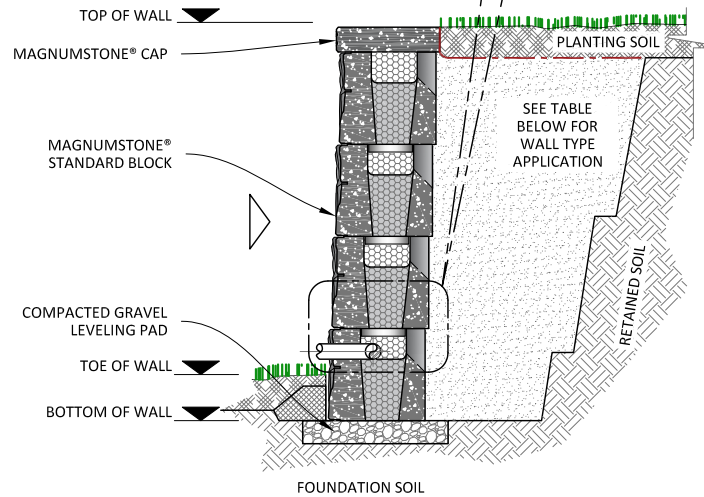
SHEET REFERENCE

GENERAL NOTES:

These drawings are intended solely to act as an aid when designing a wall. This drawing should not be used for final design or construction. Each site-specific wall should be certified and signed by a registered geotechnical engineer in the State or Province that it is being built. The accuracy and use of the details in this document are the sole responsibility of the user.



DETAIL



SECTION THROUGH - A

WALL TYPE APPLICATION	
DESCRIPTION	DRAWING REF. NO
GEOGRID RETAINING WALL	1101- MS_GEO
GRAVITY RETAINING WALL	1102- MS_GVT
POSITIVE CONNECTION WALL	1103- MS_PCT
PLANTABLE WALL	1104- MS_PLT
SOIL ANCHOR WALL	1105- MS_ETC
CANTILEVER WALL	1106- MS_CTL
NO FINES CONCRETE WALL	1107- MS_ETC
GRAVITY WALL WITH UTILITIES	1108- MS_ETC
HYBRID WALL	1109- MS_ETC
WATER APPLICATION	1110- MS_WTR
STORMWATER APPLICATION	1111- MS_STM
CONCRETE CULVERT APPLICATION	1112- MS_ETC

GENERAL NOTE:

- FOR MORE DRAIN PIPE LOCATION OPTIONS OF GRAVITY RETAINING WALLS, PLEASE REFER DRAWING 03 / 103_1102 MS_GVT
- DRAIN PIPE LOCATIONS MENTIONED ABOVE ARE POTENTIAL DESIGN SUGGESTIONS. OTHER OPTIONS ARE AVAILABLE AS PER ENGINEER'S DISCRETION
- WEEPING TILE DAYLIGHTS BY CORING THROUGH BLOCK FACE; OUTLET TO BE SPACED 30-40' [9-12 m]