LINTEL NOTES:
- FINAL BEAM SIZE, REINFORCEMENT, AND CONFIGURATION TO BE DESIGNED BY WALL DESIGN ENGINEER
- LINTEL BEAMS SHALL BE PRECAST WITH MINIMUM 7 DAYS CURE
- HEIGHT OF BEAM SHALL CORRESPOND TO HEIGHT OF MODULAR UNITS
- PLACEMENT OF LINTEL BEAMS SHALL BE CONSISTENT WITH THE PLACEMENT OF OUTFALL PIPE
- INSTALL OUTFALL PIPE PRIOR TO CONSTRUCTION OF WALL ABOVE
- OUTFALL PIPE SHALL EXTEND BEYOND BASE COURSE OF WALL NO LESS THAN 6"
- GEOTEXTILE FABRIC SHALL BE INSTALLED AROUND PIPE OPENING
- LINTEL TO EXTEND MINIMUM 18" EITHER SIDE OF PIPE

PRECAST LINTEL BEAM
CONCRETE HEADWALL
OR CUT MODULAR UNITS

SCOUR PROTECTION
AS REQUIRED

FILTER FABRIC

GRID NOT SHOWN
FOR CLARITY

OUTFALL PIPE

FILTER FABRIC

PRECAST LINTEL BEAM

PRECAST LINTEL BEAM
MIN. 18" BEARING (TYP.)

CONCRETE HEADWALL
OR CUT MODULAR UNITS

USE COBBLE UNITS OR CUT STANDARD UNITS, SEE ABUTMENT DETAIL

PROVIDE BOND BREAK
AT WALL OPENING

PRECAST LINTEL BEAM

SCOUR PROTECTION
AS REQUIRED

WALL W/ PIPE PENETRATION
SECTION
SCALE: 3/8"=1'

WALL W/ PIPE PENETRATION
PROFILE
SCALE: 3/8"=1'