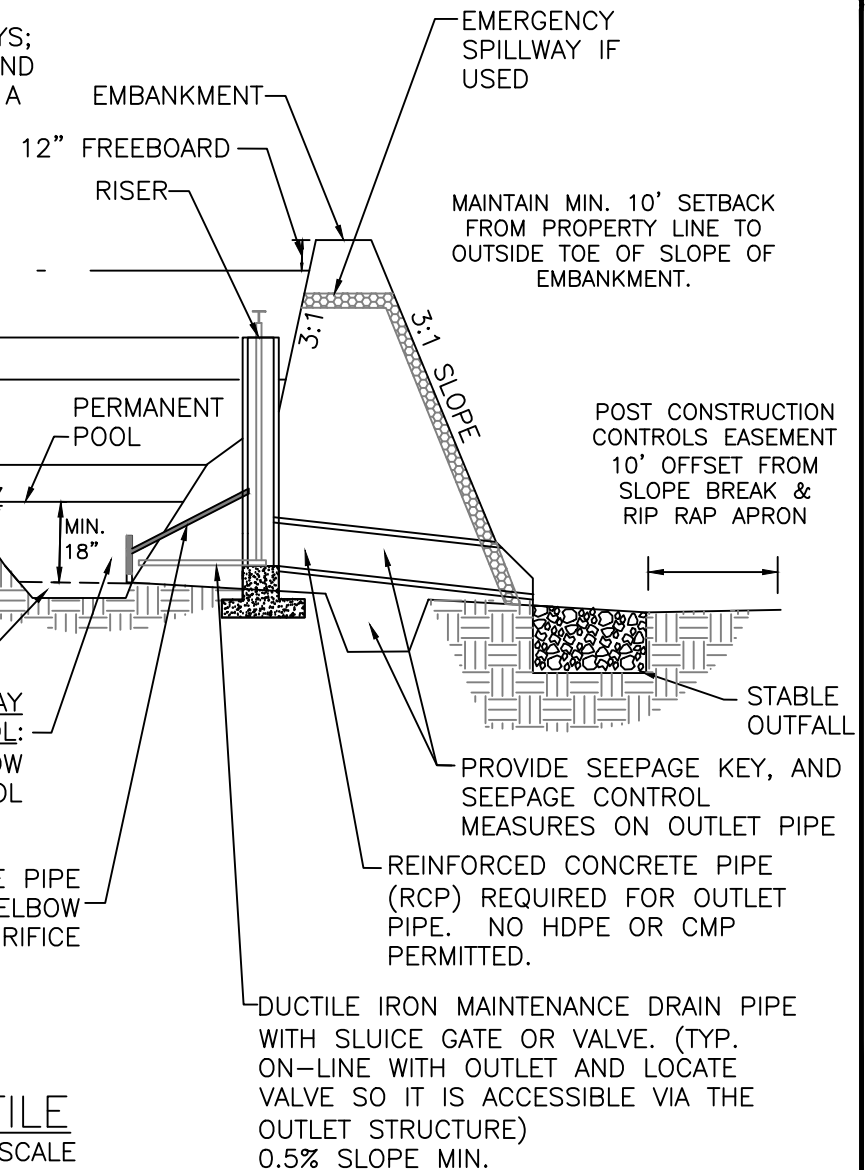


POST CONSTRUCTION
CONTROLS EASEMENT
10' OFFSET FROM
SLOPE BREAK

TEMPORARY INUNDATION ZONE:
DRAW DOWN BETWEEN 2-5 DAYS;
WETLAND MAY TEMPORARILY POND
PEAK ATTENUATION VOLUME AT A
DEPTH EXCEEDING 15";
DEPTH = 0-15" ABOVE
PERMANENT POOL ELEV.



NOTES:

1. THE PH, COMPACTION, AND OTHER ATTRIBUTES OF THE FIRST 12" DEPTH OF SOIL SHALL BE ADJUSTED IF NECESSARY TO PROMOTE PLANT ESTABLISHMENT AND GROWTH. (SEE SOIL PARAMETERS IN SCM DESIGN MANUAL)
2. DEMONSTRATION OF APPROPRIATE SAFETY FACTORS AGAINST FAILURE THROUGH GEOTECHNICAL ANALYSIS BY A LICENSED PROFESSIONAL ENGINEER SHALL BE REQUIRED FOR EMBANKMENT SLOPES STEEPER THAN 3:1.
3. WATER-TIGHT SEAL MUST BE PROVIDED BETWEEN ALL RISER AND PIPE JOINT CONNECTIONS.

PROFILE
NOT TO SCALE

NOT TO SCALE



CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS
INCLUDES CHARLOTTE ETJ

WETLAND PROFILE

STD. NO.	REV.
21.11	24