



NOTES:

1. 4-6 INCH LAYER OF AMENDED SOIL IS RECOMMENDED ON LITTORAL SHELF AREA WHERE PLANTINGS ARE REQUIRED (SEE SOIL PARAMETERS IN SCM DESIGN MANUAL)
2. PROVIDE 20 ACCESS EASEMENT TO CONNECT WETPOND EASEMENT TO DEDICATED RIGHT OF WAY. ACCESS ROAD SHALL HAVE MIN. 12' STABILIZED WIDTH, MAX. LONG. GRADE OF 15%, MAX. CROSS-SLOPE 5%.
3. 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.
4. WATER-TIGHT SEAL MUST BE PROVIDED BETWEEN ALL RISER AND PIPE JOINT CONNECTIONS.

NOT TO SCALE



CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS
 INCLUDES CHARLOTTE ETJ

WETPOND PROFILE

STD. NO.	REV.
21.06	24