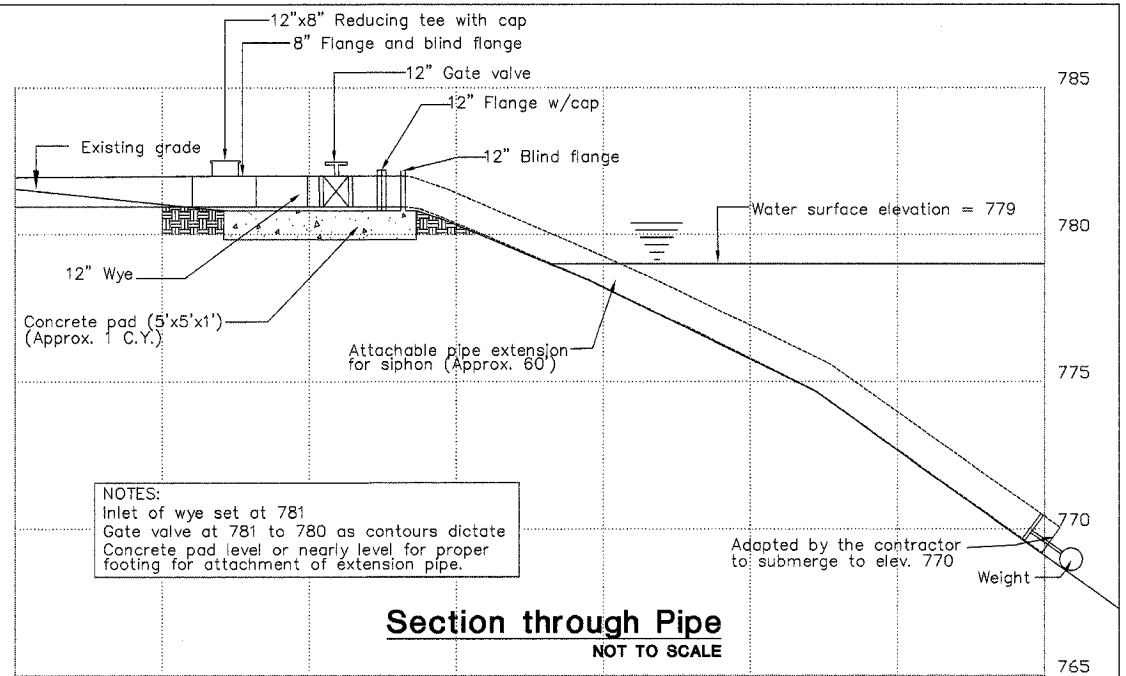
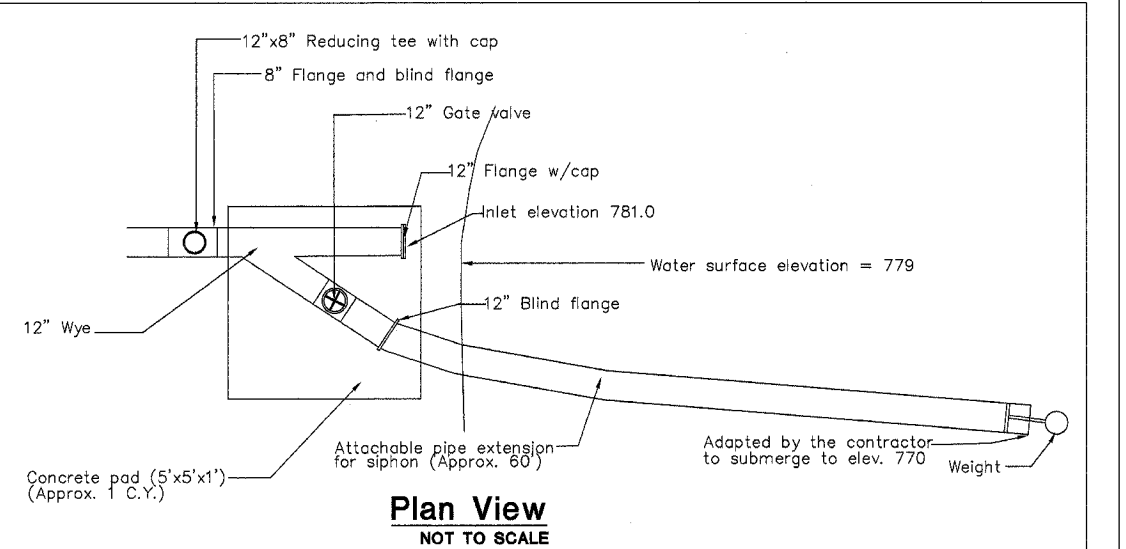


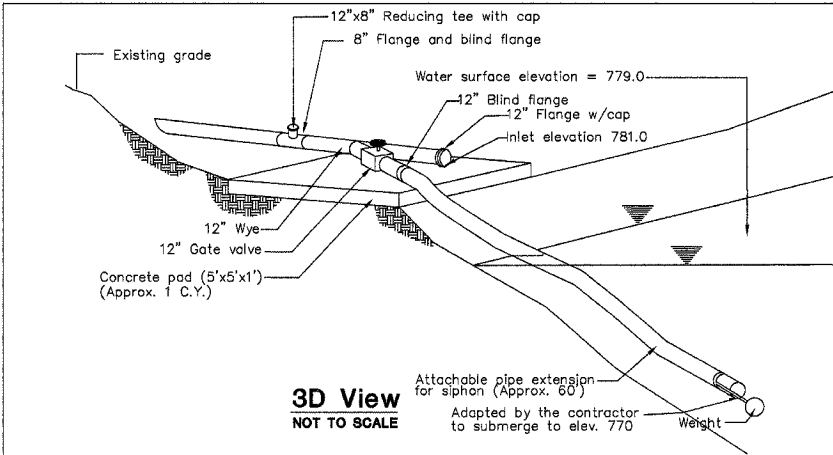
4 PLUNGE POOL DETAIL
NOT TO SCALE



Section through Pipe
NOT TO SCALE

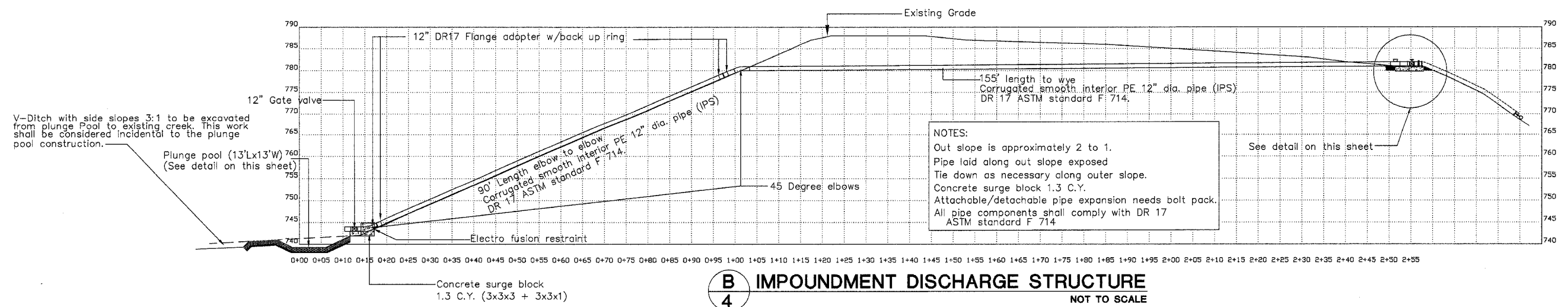


Plan View
NOT TO SCALE
SIPHON PIPE DETAIL
NOT TO SCALE



3D View
NOT TO SCALE
SIPHON PIPE DETAIL
NOT TO SCALE

NOTE:
It is the contractor's responsibility to provide and install all pipe components necessary to construct the impoundment discharge structure whether specifically shown on the drawing or not and shall be incidental to the impoundment discharge structure.



4 IMPOUNDMENT DISCHARGE STRUCTURE
NOT TO SCALE

NOTES:
Out slope is approximately 2 to 1.
Pipe laid along out slope exposed.
Tie down as necessary along outer slope.
Concrete surge block 1.3 C.Y.
Attachable/detachable pipe expansion needs bolt pack.
All pipe components shall comply with DR 17 ASTM standard F 714