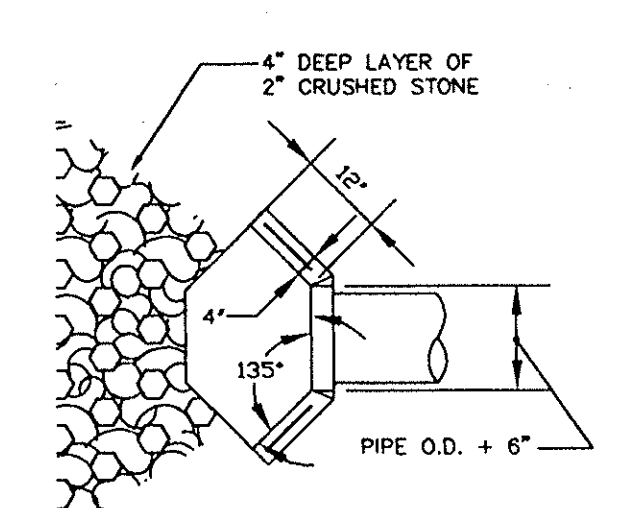


BALANCE LINE DETAIL
SCALE: 1/8" = 1'-0"

VALVE BOX DETAIL
NOT TO SCALE



OUTFALL DETAIL
NOT TO SCALE

PLUMBING LEGEND			
---	WASTE PIPING (BELOW FLR.)		
---	WASTE PIPING (ABOVE FLR.)		
-V-	VENT PIPING		
---	COLD WATER		
-W-	EXISTING WATER MAIN		
---	EXISTING PIPING		
-X-	PIPING TO BE REMOVED		
-SD-	STORM DRAIN PIPING		
---	UNDERDRAIN PIPING		
●	BALL VALVE		
⊗	GATE VALVE		
⊗	GATE VALVE WITH VALVE BOX		
CO	CLEANOUT		
⊕	FREEZE-PROOF HYDRANT		

- NOTES:
1. UNDERDRAIN PIPING IN EXCAVATION AREAS SHALL BE REMOVED UNDER DEMOLITION WORK
 2. UNDERDRAIN PIPING IN OTHER AREAS SHALL REMAIN. CONTRACTOR SHALL PROTECT OPEN ENDS FOR EXTENSION AFTER SITE WORK IS FINISHED.
 3. ALL EXISTING POOL DRAINS SHALL BE REMOVED UNDER THE DEMOLITION WORK. PIPES BEYOND DEMOLITION WORK AREA SHALL BE ABANDONED.
 4. AFTER SITE WORK IS COMPLETED THE EXISTING UNDERDRAINS SHALL BE EXTENDED AND CONNECTED TO THE OUTFALLS AS SHOWN.
 5. WHERE TWO UNDERDRAINS ARE INSTALLED PARALLEL AT TWO ELEVATIONS, CONNECT TOGETHER AT NEW CONNECTION POINT AND EXTEND TO DISCHARGE POINT AS SHOWN
 6. ALL PIPING UNDER NEW DECKS SHALL BE INSTALLED IN "FLOWABLE FILL". CONTRACTOR SHALL PROVIDE SUPPORT PRIOR TO FILL POURING BY G.C.

MECHANICAL SITE PLAN
SCALE: 1"=20'-0"

AS BUILT

Basarrate & Assoc.
Consulting Engineers
Chattanooga, Tennessee

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REPLACE SWIMMING POOL
NORRIS DAM STATE PARK
LAKE CITY, TENNESSEE
SBC # 126/063-01-97A

DATE: 10/04/00
JOB #: 371
SHEET #: **M-1**
FILE: NOSPW1