



- (NOTES CONTINUED FROM 10W441-1)
13. GROUT HDPE PIPE INTO CATCH BASIN WALL USING NON-SHRINK GROUT.
 14. MANHOLE SHALL BE CONCRETE 4500 PSI @ 28 DAYS, PRODUCT NO. MH 176, AS MANUFACTURED BY CLOUD CONCRETE COMPANY, OR EQUAL.
 15. FRAME & COVER FOR MANHOLE SHALL BE PART NO. V-16C0-2 AS MANUFACTURED BY ACHESON FOUNDRY, OR EQUAL.
 16. EARTH COVER SHALL CONSIST OF A FRIABLE, NATURAL LOAM; SURFACE SOIL; FREE DRAINING; REASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRUSH, WEEDS, AND OTHER LITTER, AND FREE OF ROOTS, STUMPS, STONES LARGER THAN 2" IN ANY DIMENSION, CHEMICALS, AND OTHER EXTRANEIOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH.
 17. CONCRETE PIPE SHALL BE CLASS III AND IN ACCORDANCE WITH SECTION 460.
 18. PIPING STONE SHALL BE 24" BOTTOM ASH OR CRUSHED CHERI.

REV	BY	DATE	DESCRIPTION
R.D.	CVM	1/11/11	INITIAL ISSUE
1	REP	1/11/11	REVISION
SCALE: AS NOTED EXCEPT AS NOTED			
YARD			
ABANDONED ASH POND DRAINAGE DIVERSION DETAILS & SECTIONS			
DESIGNED BY:	DRAWN BY:	CHECKED BY:	APPROVED BY:
C.W. MINGHER	M.G. HRANEK	H.L. PEITY	R.E. BURKEY
KINGSTON FOSSIL PLANT TENNESSEE VALLEY AUTHORITY FOSSIL AND HYDRO ENGINEERING			
AUTOCAD R14	DATE	36	C 10W441-2