



CONTOUR	ELEVATION
755	755.00
760	760.00
765	765.00
770	770.00
775	775.00
780	780.00
785	785.00
790	790.00
795	795.00
800	800.00
805	805.00
810	810.00
815	815.00
820	820.00
825	825.00
830	830.00
835	835.00
840	840.00
845	845.00
850	850.00
855	855.00
860	860.00
865	865.00
870	870.00
875	875.00
880	880.00
885	885.00
890	890.00
895	895.00
900	900.00
905	905.00
910	910.00
915	915.00
920	920.00
925	925.00
930	930.00
935	935.00
940	940.00
945	945.00
950	950.00
955	955.00
960	960.00
965	965.00
970	970.00
975	975.00
980	980.00
985	985.00
990	990.00
995	995.00
1000	1000.00

STORM	PEAK ELEVATION
10 YR—24 HOUR STORM	754.96
100 YR—24 HOUR STORM	755.96

SPILLS PILE
109,000 CY

THE YELLOW LINE IS THE 755 CONTOUR

EMERGENCY OVERFLOW—100 YR STORM—EL 756

THE ORANGE LINES ARE STORM DRAINS THAT FEED INTO THE COAL YARD POND

36° STORM DRAIN

30° STORM DRAIN

30° STORM DRAIN

NOTES:
1. THE LEGEND SIZE DIMENSIONS...
2. EXISTING UTILITIES AND SITE FEATURES...
3. SURVEY CONTROL...
4. ALL WORK SHALL BE PERFORMED...
5. THE SUBMITTANT SHALL...
6. ALL WORK SHALL BE PERFORMED...
7. THE SUBMITTANT SHALL...
8. ALL WORK SHALL BE PERFORMED...
9. THE SUBMITTANT SHALL...
10. ALL WORK SHALL BE PERFORMED...
11. THE SUBMITTANT SHALL...
12. ALL WORK SHALL BE PERFORMED...

NO.	DESCRIPTION	DATE	BY
1	AS SHOWN	11/15/55	J. H. HARRIS
2	AS SHOWN	11/15/55	J. H. HARRIS
3	AS SHOWN	11/15/55	J. H. HARRIS
4	AS SHOWN	11/15/55	J. H. HARRIS
5	AS SHOWN	11/15/55	J. H. HARRIS
6	AS SHOWN	11/15/55	J. H. HARRIS
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COAL YARD RUNOFF POND
DISCHARGE PIPE UPGRADE
PIPE ROUTE & GRADING PLAN

J. H. HARRIS, ENGINEER
KINGSTON FOSSIL PLANT
TENNESSEE VALLEY AUTHORITY
FOSSIL AND WIND ENGINEERING

PROJECT NO. 10W225-1
SHEET NO. 10
SCALE: 1"=100'