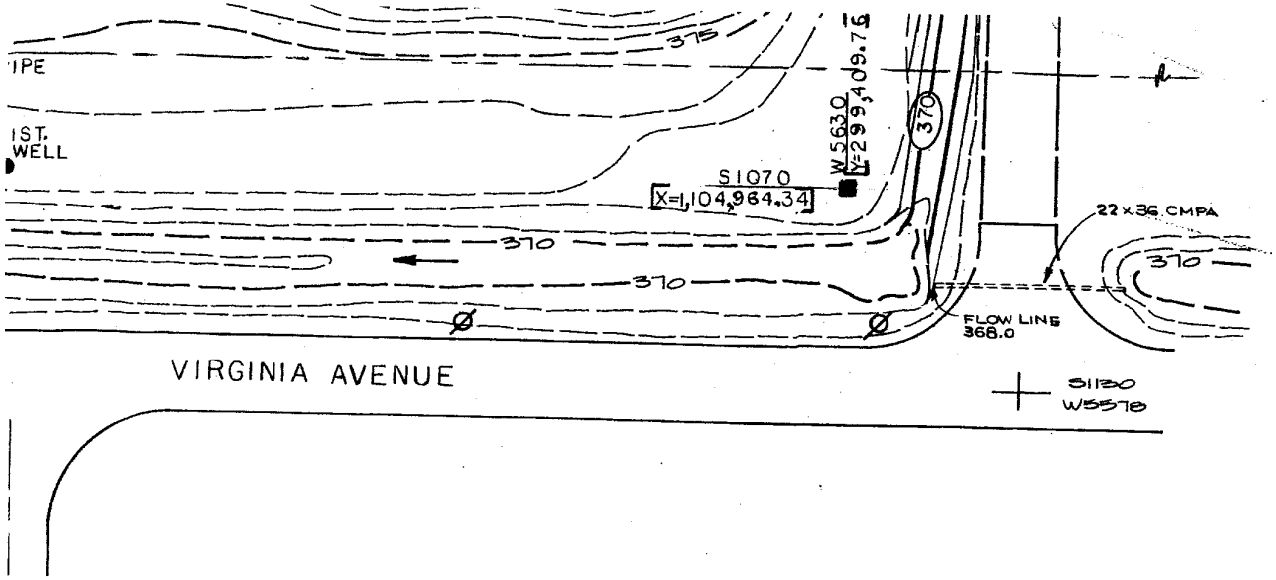
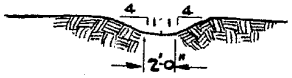


INFORMATION ONLY

DO NOT USE THIS DOCUMENT FOR
MAINT. OR OPERATIONS ACTIVITIES
CONTACT DOCUMENT CONTROL @6261
FOR LATEST REVISION



TYPICAL SWALE DETAIL
NOT TO SCALE

A
B B

BT Images, Inc.
00044003

STATION W5685 OF CROWN LINE S920 = TOP OF SLOPE EAST END
STATION W5620± OF CROWN LINE S920 = TOE OF SLOPE EAST END
STATION W6085 OF CROWN LINE S920 = TOP OF SLOPE WEST END
STATION W6100± OF CROWN LINE S920 = TOE OF SLOPE WEST END

LEGEND

■	NEW CONCRETE MONUMENT
---375---	EXISTING CONTOUR LINE
—380—	PROPOSED CONTOUR LINE
+ 385.5	EXISTING SPOT ELEVATION
390.7	PROPOSED SPOT ELEVATION
+ S1130 W5578	EXISTING COORDINATE CONTROL POINT BASED ON PLANT COORDINATE SYSTEM
Ø	EXISTING POWER LINE POLE
X=1,104,964.34	KENTUCKY PLANE COORDINATE SYSTEM

REVIEWED FOR CLASSIFICATION
Initials Date
UNCLASSIFIED

NOTE! SEE DRAWING C5E16732G FOR FINAL CONTOURS AND "U" DRAIN LOCATION.

REV. 2 3-3-87
REV. 1 2-20-87

EXISTING CONTOURS BY
Simmons Engineering, Inc.
PADUCAH, KENTUCKY

S	DATE	DOE	DATE	QE	CA	EC	EE	MD	IE	MA	CP	SE	CE
	3/4/87				ME							CMJ	SAW
	3/29/87				ME							CMJ	SAW
	12/3/86				ME							CMJ	SAW

OVALS — SQUAD CHECK

TOLERANCES UNLESS OTHERWISE SPECIFIED
FRACTIONS ±
XX DECIMALS ±
XXX DECIMALS ±
ANGLES
BREAK SHARP EDGES MAX.
FINISH

A-E
MMES
DOE

DES		
DRW	E.J. BAZZELL	12-86
CHK	C. Mohrman	12-30-86
SECT		12-31-86
DEPT & PLANT		12-31-86
DIVISION		12-31-86
REQUESTER	P.K. Dierly	12/1/86
FIRE / SECURITY	DRW / CJV	12-31-86
SAFETY		12-31-86
IND. HYGIENE	Dennis Frazer	12-31-86

DRAWING APPROVALS — DATE

MARTIN MARIETTA — MARTIN MARIETTA ENERGY SYSTEMS, INC.
operated for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC-05-84OR21400
Oak Ridge, Tennessee • Paducah, Kentucky

BURIAL GROUND CLOSURE C-404
SITE LAYOUT & GRADING PLAN

SITE LAYOUT & GRADING PLAN — TYPE P

1	48	49	50	PLANT	BLDG	FL	SHT.	OF	CLASS
3	C	P	T	PGDP	C-404	1			U

SCALE 1"=30' — ID 16732 — C5E 16732 — B — REV 2

MICROFILMED

D C B A
4 3 2 1