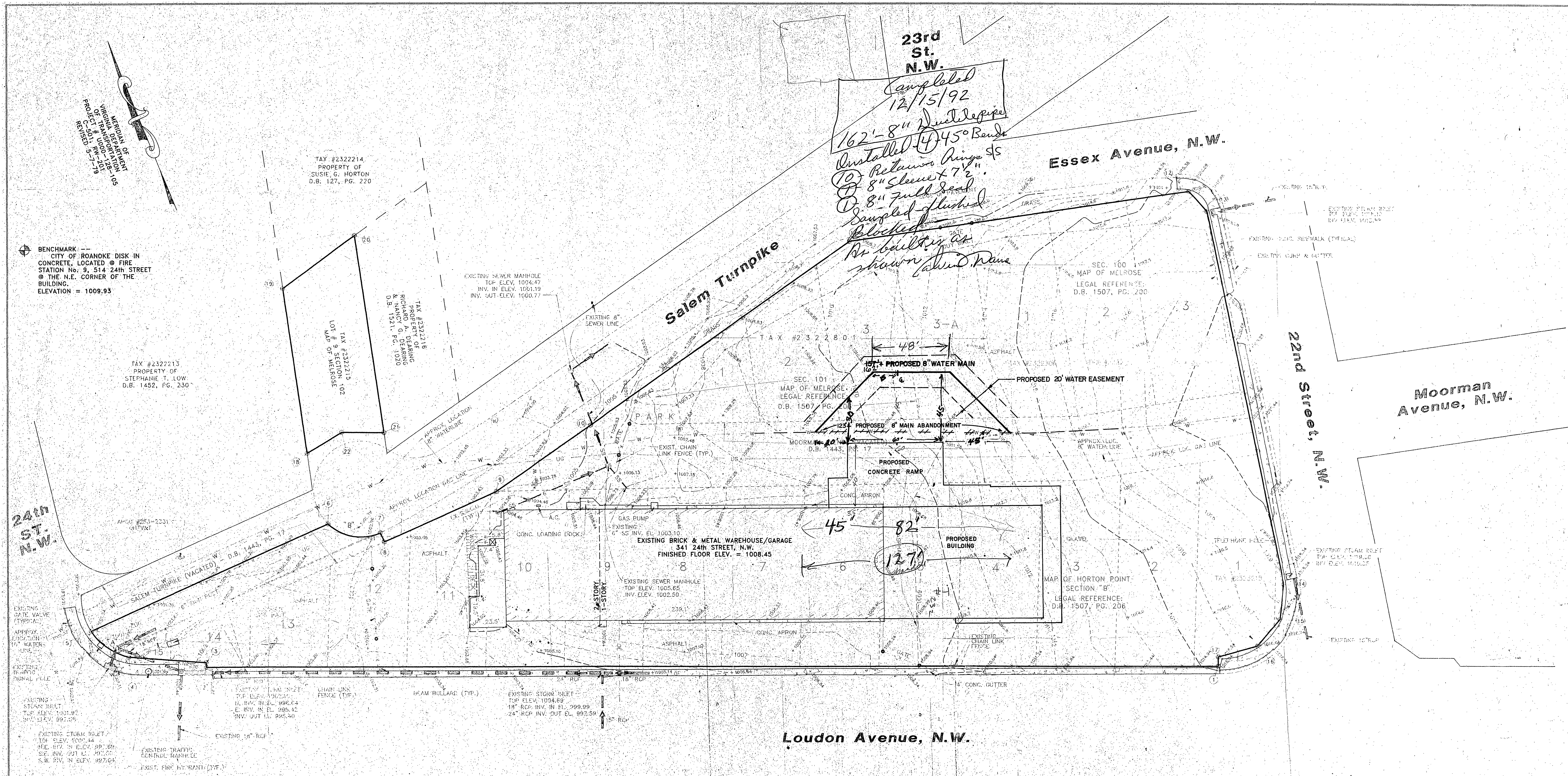




NOTES:

- THIS MAP IS BASED ON A CURRENT FIELD SURVEY.
- THIS MAP WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT AND THERE MAY EXIST ENCUMBRANCES NOT SHOWN HEREON.
- ALL UTILITIES SHOWN HEREON WERE DETERMINED BY FIELD LOCATION OF SURFACE STRUCTURES OR FROM PAINTED MARKINGS BY THE VARIOUS UTILITY COMPANIES. UTILITIES LABELED APPROXIMATE WERE TAKEN FROM MAPS, PLANS OR RECORDS FROM THE CITY OF ROANOKE OR THE RESPECTIVE UTILITY COMPANIES. ALL UNDERGROUND UTILITIES SHOULD BE FIELD VERIFIED PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION.
- THE RIGHT-OF-WAY FOR SALEM TURNPIKE, ESSEX AVENUE, 22ND STREET, AND LOUDON AVENUE WERE ESTABLISHED IN ACCORDANCE WITH VIRGINIA DEPARTMENT OF TRANSPORTATION PLANS FOR PROJECT # U000-128-105, C-501, RW-201 SHEETS 5, 5C & 5D.
- THIS PROPERTY IS NOT LOCATED IN A SPECIAL FLOOD HAZARD AREA AS DESIGNATED BY THE SECRETARY OF HOUSING AND URBAN DEVELOPMENT.

GRAPHIC SCALE
1 inch = 30 ft.

BOUNDARY CHART		
Corners	Bearing	Distance
1-2	N 67-53-18 W	643.00
2-3	N 21-56-00 E	3.00
3-4	N 63-23-59 W	49.16
4-5	N 32-17-48 W	28.97 (Chord)
5-6	N 88-04-03 E	164.71
6-7	S 57-54-56 E	33.57 (Chord)
7-8	S 01-55-57 E	6.22
8-9	N 88-04-03 E	77.78
9-10	N 77-41-35 E	72.65
10-11	N 77-04-36 E	201.25
11-12	S 76-15-45 E	217.63
12-13	S 19-25-28 E	17.51
13-14	S 10-22-42 W	239.00
14-15	S 28-48-48 W	22.14
15-16	S 61-39-54 W	22.21
16-17	N 83-42-32 W	25.96
17-1	S 21-56-00 W	6.00

BOUNDARY CHART		
Corners	Bearing	Distance
18-19	N 13-44-15 E	104.63
19-20	S 81-31-22 W	25.69
20-21	N 67-21-45 W	26.54
21-22	S 13-44-15 W	125.56
22-18	N 75-46-55 E	56.61

LEGEND	
A.C.	AIR CONDITIONING UNIT
CONC.	CONCRETE
EX. / EXIST.	EXISTING
-X-	FENCE LINE
OE	OVERHEAD ELECTRIC LINE
S.S.C.O.	SANITARY SEWER CLEAN-OUT
SS	SANITARY SEWER LINE
SS	SANITARY SEWER MANHOLE
FD	FIRE HYDRANT
W	WATER LINE
WM	WATER MANHOLE
WG	WATER GATE VALVE
UP	UTILITY POLE
UG	UNDERGROUND GAS LINE
1000	CONTOUR
SPOT	SPOT ELEVATION
OHTV&T	OVERHEAD TELEVISION & TELEPHONE
APCO	APPALACHIAN POWER COMPANY

DATE STARTED	12-8-92
DATE COMP.	12-15-92
FEET MAIN	8"
SIZE VALVE VAULT	BOX
1/2"	
F.H. COMP.	
F.H. STUD ONLY	
SERV. INS. BY:	
MAIN INS. BY:	C.D. Dams
NO. W. SERV. INS.	
CITY OR CO.	CITY
DEPT. INSP.	ULS

CURVE TABLE						
CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
A	39.31'	29.67'	15.58'	28.97'	N 32°17'48" W	43°15'11"
B	30.00'	35.62'	20.25'	33.57'	S 57°54'56" E	68°02'03"

REVISION

DATE

DESCRIPTION

DESIGNED

FGK

TOPOGRAPHICAL SURVEY FOR

DRAWN

FGK

HANDY DUMP OPERATIONS CENTER

CHECKED

TH

PREPARED FOR

HANDY DUMP, INCORPORATED

SITUATED IN

ROANOKE VIRGINIA

SCALE: 1" = 30'

COMM: 92-139

DATE: 17 AUG 1992

SHEET 2 OF 5

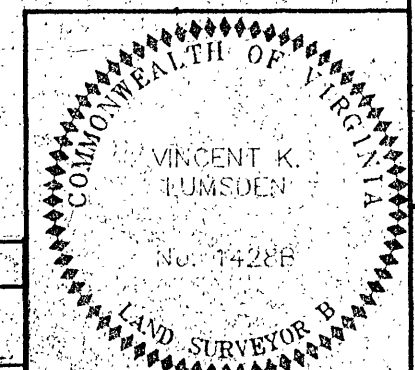
LUMSDEN ASSOCIATES, P.C.

ENGINEERS-SURVEYORS-PLANNERS

ROANOKE, VIRGINIA

WATER DEPARTMENT # 92-10

9/23/92



DIRECTOR UTILITIES & OPERATIONS DATE
MANAGER UTILITY LINE SERVICES DIRECTOR OF PUBLIC WORKS DATE