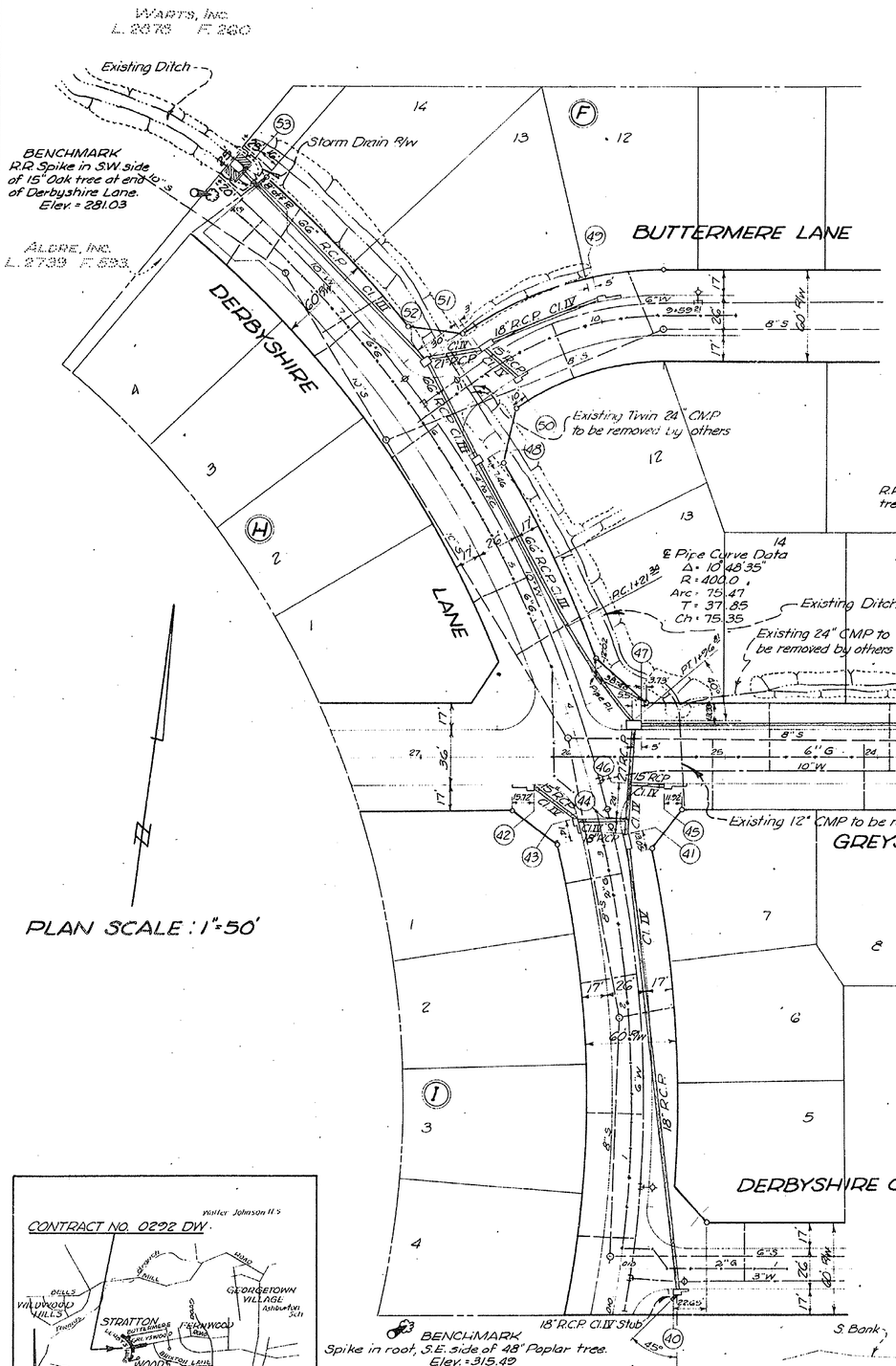
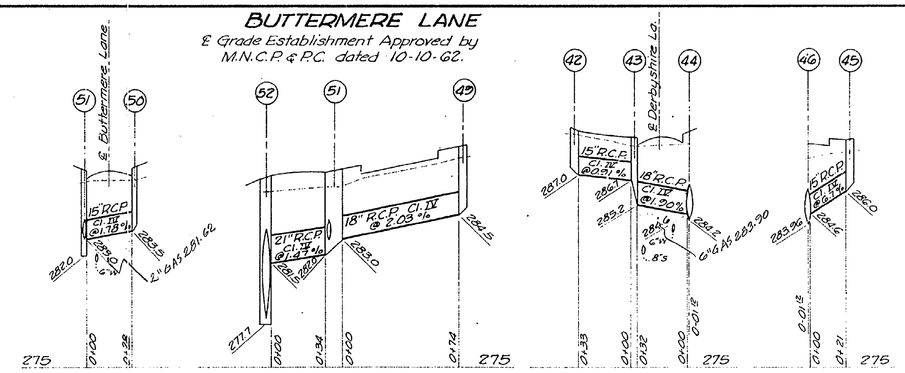


BUTTERMERE LANE

℄ Grade Establishment Approved by M.N.C.P. & P.C. dated 10-10-62.



GENERAL NOTES

1. All storm drains shall be constructed in accordance with the General Specifications of the Washington Suburban Sanitary Commission adopted September 30, 1954.
2. Types of structures refer to the W.S.S.C.'s Standard Storm Drainage Details unless otherwise noted.
3. Information concerning underground utilities was obtained from available records but the Contractor must determine the exact location and elevation of the mains by digging test pits by hand at all utility crossings well in advance of trenching.
4. Maximum length of pipe laid on curve to be five (5) feet.

BENCHMARK
R.R. Spike in N.W. side of 15" Oak tree in rear Lot 22, Block G.
Elev. = 299.03

STRUCTURE SCHEDULE

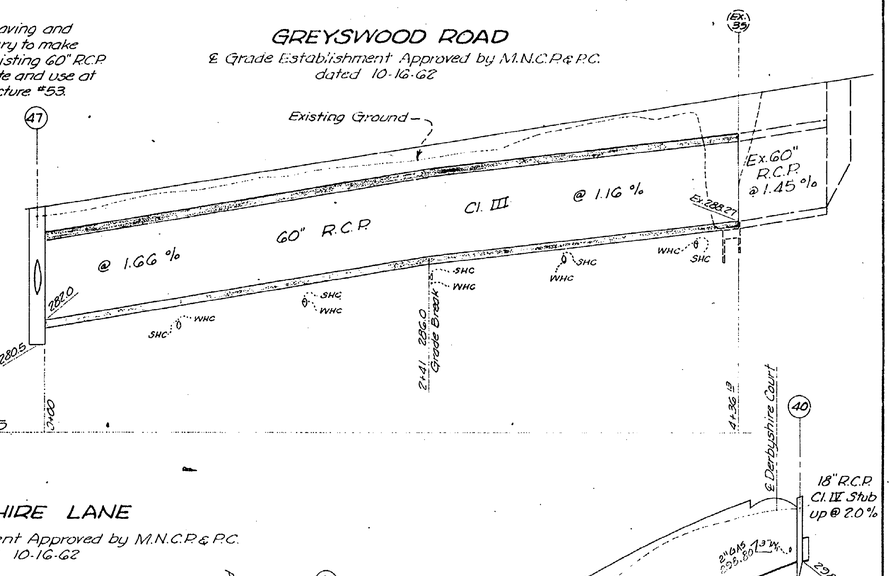
NO.	TYPE	℄ STA.	TOP ELEV.	REMARKS
40	B-10 Inlet	0+35 22 0+45 22	302.00 302.10	
41	A-10 "	3+02 65 3+12 49	289.71 289.61	"W" = 2'-10"
42	B-15 "	26+24 23 26+39 23	289.80 290.40	
43	B-10 "	3+20 55 3+30 72	289.52 289.39	
44	18" x 27" Field Connection			
45	B-15 Inlet	25+25 76 25+40 76	289.48 289.24	
46	15" x 27" Field Connection			
47	A-10 Inlet	25+55 48 25+65 48	289.06 289.02	"W" = 6'-0"
48	A-5 Inlet	5+70 89 5+75 75	287.15 287.10	"W" = 6'-7"
49	B-15 "	9+85 66 9+99 74	289.08 288.79	
50	B-10 "	10+59 25 10+70 65	287.59 287.38	
51	A-10 "	10+69 10 10+78 53	287.41 287.22	
52	Mod. B-Manhole		286.90	Size: 6'-9" x 4'-0"
53	Cut-Off Wall with Protective Bar Gate and Concrete Paving			

NOTE: All ties to inlets shown on this plan refer to inside walls of inlets.

Remove existing conc. paving and cut-off wall as necessary to make proper connection to existing 60" R.C.P. Salvage existing bar gate and use at Structure #53.

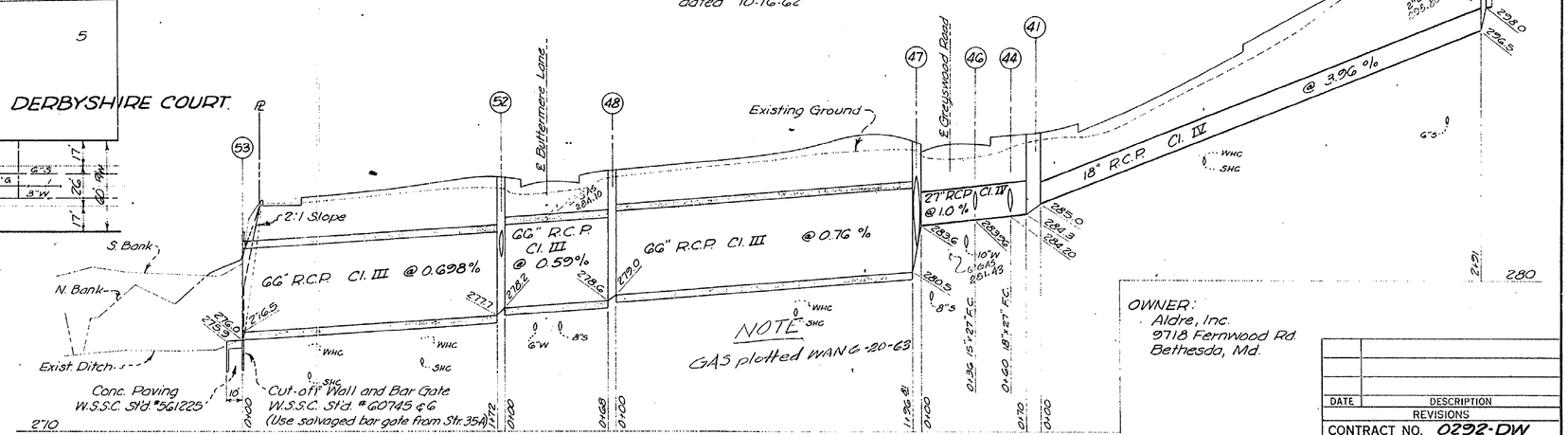
GREYSWOOD ROAD

℄ Grade Establishment Approved by M.N.C.P. & P.C. dated 10-16-62



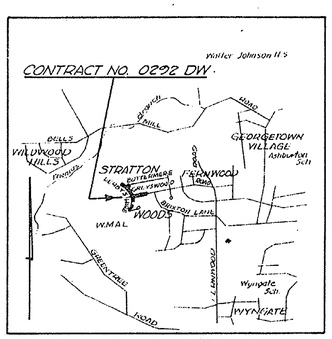
DERBYSHIRE LANE

℄ Grade Establishment Approved by M.N.C.P. & P.C. dated 10-16-62



BENCHMARK
Spike in root, S.E. side of 48" Poplar tree.
Elev. = 315.49

PROFILE SCALE
HOR. 1" = 50'
VERT. 1" = 5'



VICINITY MAP
SCALE: 1" = 2000'

OWNER:
Aldre, Inc.
9718 Fernwood Rd.
Bethesda, Md.

DATE	DESCRIPTION

REVISIONS

CONTRACT NO. 0292-DW

DRAWN TRACED CHECKED EXAMINED STARTED	WASHINGTON SUBURBAN SANITARY COMMISSION	APPROVED May 6, 1963 Robert J. McLeod CHIEF ENGINEER	STORM SEWER AUTHOR 11-27-62 JOB NO. G3 DW 1372	SUPERVISION FOR MAIN LINES ONLY NOT REQUIRED BY DEPT. OF STATE FORESTS & PARKS BALTIMORE, MD.	EXAMINED FOR WATER & SEWER R/W REQ'D 18" 5/2/63 OTHER UTILITIES 7/19 5/2/63	McNEILL SURVEYS, INC. 5905 RIGGS ROAD CHILLUM, MARYLAND HA. 2-1600	CONTRACT NO. 0292 DW	ALTA VISTA DISTRICT STORM DRAIN DERBYSHIRE LANE AND VARIOUS STREETS STRATTON WOODS	DRAWING NO 1 OF 1	212 NW 7 631083 Y

CE 487-238 -1

SD FILE NO. 239

Maryland State Archives