

MOTTLE RESERVE SUBDIVISION PHASES 1 & 2 IMPROVEMENT PLANS

SAGAMORE HILLS TOWNSHIP ~ SUMMIT COUNTY ~ STATE OF OHIO
D.S.S.S. PROJECT NO. 1672-1 AND 1672-2
SOUTHERLY W.W.T.P. VIA TRUNK TO NEORS
MAY, 2018

BENCH MARK

TOP OF HYDRANT
NORTH SIDE OF HOUGHTON ROAD
APPROX. 377' W OF C/L EATON DR.
ELEV. 904.52

REVISIONS
6/18 POND ACCESS
REV. PER S.C.E.
7/18 PER D.S.S.S.
7/18 PER S.C.E.
7/18 PER OPER. WTR. REVIEW
7/18 PER N.H.W.D.
7/18 PER C.W.D.
9/18 PER S.C.E.
9/18 UTIL. AS-BUILTS

STATE OF OHIO
DAVID M. GRACON
E-67623
REGISTERED PROFESSIONAL ENGINEER

DEVELOPER
BOULDER HOMES, INC.
68210
C.O. OHIO
BATH: MICHAEL ORLEY
A/TN: MICHAEL ORLEY
(330) 805-3022

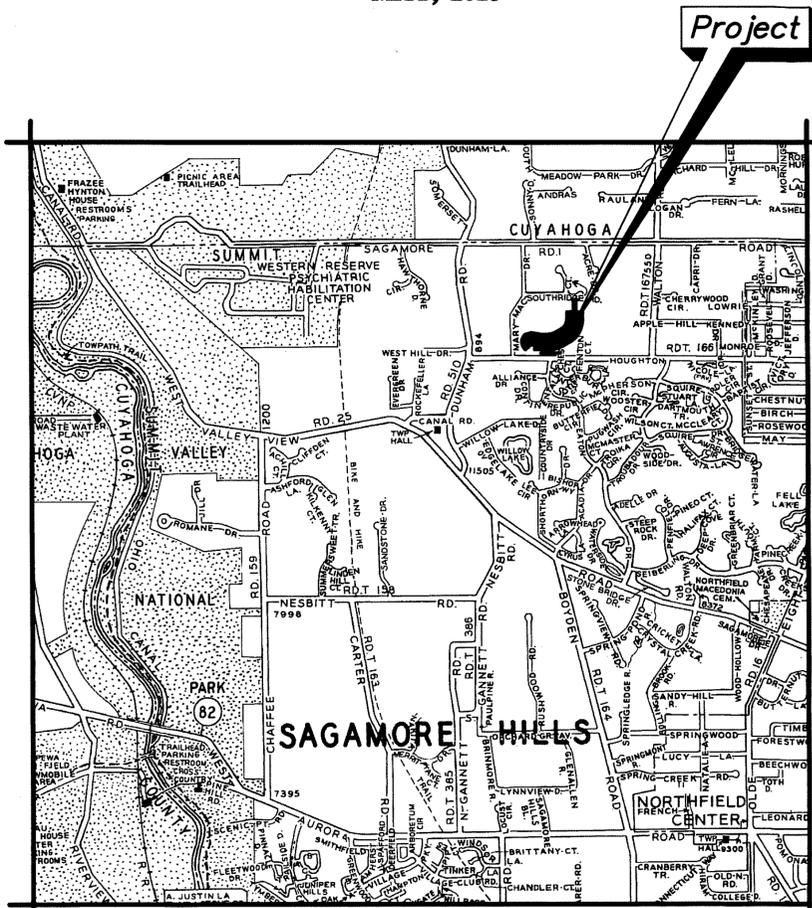
TITLE SHEET
MOTTLE RESERVE SUBDIVISION
PHASES 1 & 2
SAGAMORE HILLS TOWNSHIP
SUMMIT COUNTY, OHIO

DONALD G. BOHNING & ASSOCIATES, INC.
CIVIL ENGINEERING & SURVEYING
7979 HUB PARKWAY • VALLEY VIEW, OHIO 44125
PHONE: (216) 642-1130 FAX: (216) 642-1132
www.donaldgbohn.com

GRAPHIC SCALE
HORIZ. SCALE
VERT. SCALE
DRN. DED.
S.W. D.G.
DATE
MAY, 2018
ORDER NO.
3750-10
1/21

CONVENTIONAL SIGNS:

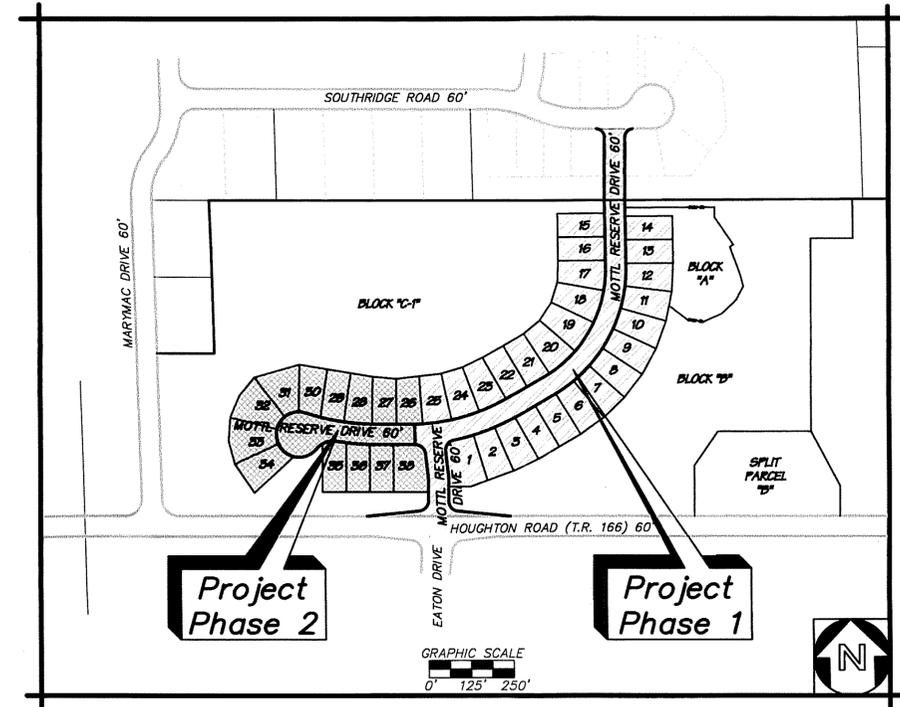
ITEM	EXISTING	PROPOSED	RECONST'D
RIGHT OF WAY	---	---	
CENTERLINE	---	---	
PROPERTY LINE	---	---	
EASEMENT LINE	--- Et. ---	--- Et. ---	
TEMP. EASEMENT LINE	--- TEL ---	--- TEL ---	
GAS MAIN	---	---	
GAS CONNECTION	G.C.		
WATER MAIN	---	---	
HYDRANT & VALVE		⊕	
WATER CONNECTION	W.C.	W.C.	
WATER MAIN VALVE	---	---	
SANITARY SEWER	---	---	
SANITARY CONNECTION	SAN.C.	SAN.C.	
STORM SEWER	---	---	
STORM CONNECTION	ST.C.	ST.C.	
UNDERGRD. TELE. DUCTS	F	F	
UNDERGRD. ELEC. CABLE	E	E	
UNDERGRD. TV CABLE	TV	TV	
FENCE	x x x	x x x	
GUARDRAIL	---	---	
UTILITY POLE		⊕	X - RELOCATED
LIGHT POLE		⊕	X - RELOCATED
MONUMENT ASSEMBLY	◇	◇	
MANHOLE		●	
BASIN		■	
SIGN POST		+	
TREE	○	○	
BUSH, BRUSH	○	○	
WELL	W	W	
SEPTIC TANK	S	S	
SWALE	---	---	
SPOT ELEVATION		↑	
CONTOUR ELEVATION	100	100	



LOCATION MAP



PORTION TO BE IMPROVED



REVIEWED BY: *Andy Dunchuck* DATE: 9-20-18
ANDY DUNCHUCK, P.E.;
SUMMIT COUNTY ENGINEER'S OFFICE

David M. Gracon DATE: 10-09-18
SUMMIT COUNTY ENGINEER

David M. Gracon DATE: 9-10-18
ENGINEER OF DESIGN - DAVID M. GRACON

SEWERAGE SYSTEM APPROVAL
Michael A. Weant DATE: 10/25/18
DIRECTOR - MICHAEL A. WEANT
DEPARTMENT OF SANITARY SEWER SERVICES

WATER MAIN APPROVAL
CITY OF CLEVELAND PROJ. No. 4618 PER LETTER DATED
DIVISION OF WATER DATE: 1-10-19
Michael A. Weant DATE: 11-29-18
NORTH HILLS WATER DISTRICT ENGINEER

OHIO ENVIRONMENTAL PROTECTION AGENCY (O.E.P.A.)
SANITARY SEWER APPROVED BY LETTER DATED: 10-12-18
WATER SYSTEM APPROVAL DATE: 2-12-19
NPDES PERMIT No. 3GC10067*AG APPROVAL DATE: 4/16/18

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2 WORKING DAYS BEFORE YOU DIG
CALL TOLL FREE (800) 362-2764
OHIO UTILITIES PROTECTION SERVICE
OGPUPS CALL (800) 925-0988
OHIO OIL & GAS PRODUCERS UNDERGROUND PROTECTION SERVICE