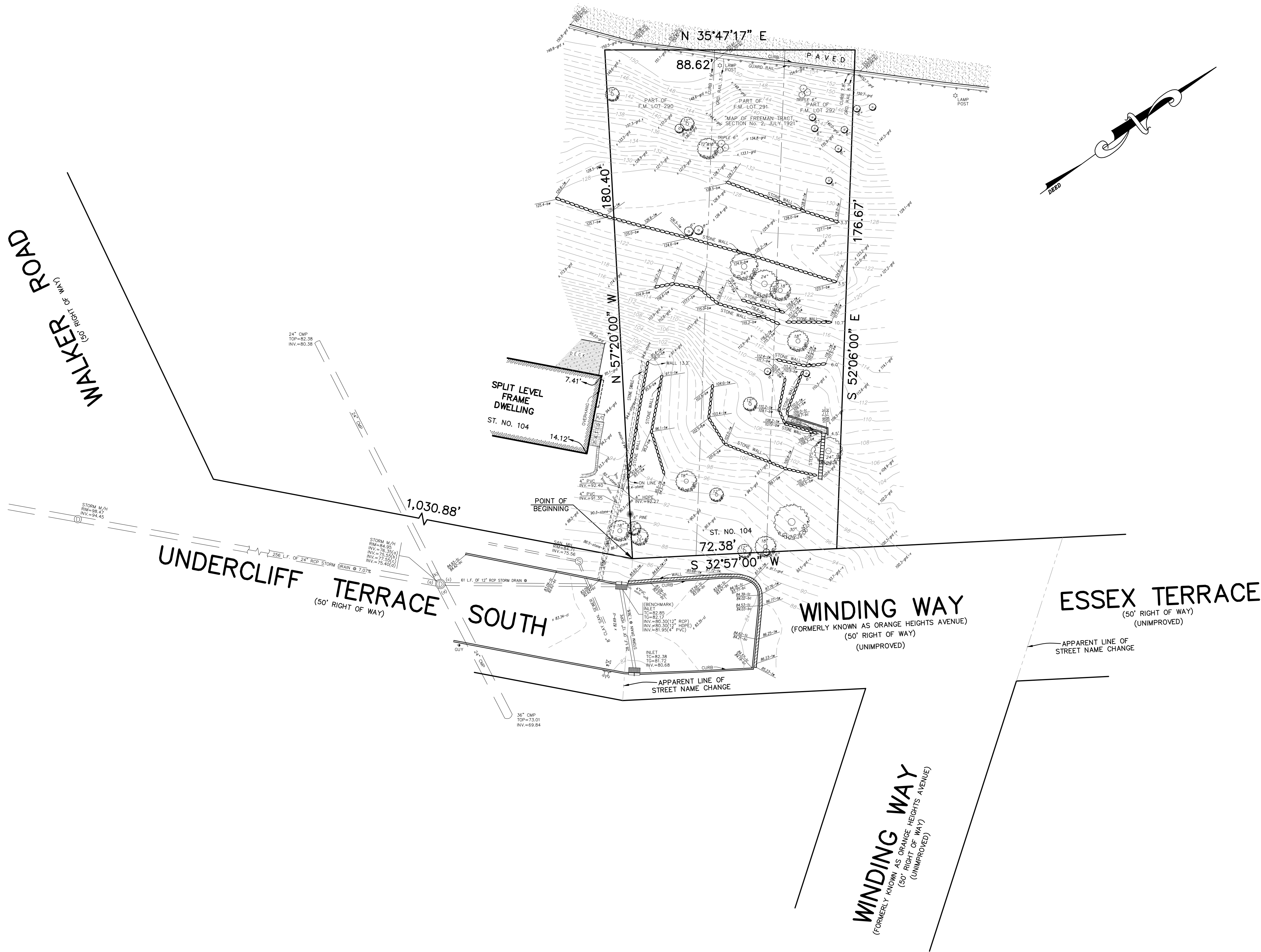




NOTES		
1. THIS SURVEY IS BASED UPON THE FOLLOWING DATA AND/OR RECEPTIONS:		
A.	DEED OF RECORD	YES
B.	FILED MAP	NO
C.	FIELD SURVEY	YES
D.	TITLE SEARCH	YES
E.	TAX MAP	YES
F.	OTHER (SEE REFERENCES)	YES

2. THIS SURVEY REPRESENTS CONDITIONS VISIBLE ON OR ABOVE THE SURFACE OF THE GROUND AT THE TIME OF THE SURVEY. THE UNDERSIGNED PROFESSIONAL IS NOT RESPONSIBLE FOR THE PRESENCE OF UNDERGROUND UTILITIES OR STRUCTURES IF SAME ARE NOT VISIBLE OR OTHERWISE DISCLOSED BY ANY OF THE ABOVE DATA.

3. THIS SURVEY AND PLAN IS MADE FOR AND CERTIFIED TO THE PARTIES NAMED HEREON FOR THE PURPOSE(S) STATED. NO OTHER PURPOSE IS INTENDED NOR IMPLIED. THE UNDERSIGNED SURVEYOR IS NEITHER RESPONSIBLE NOR LIABLE FOR THE USE OF THIS SURVEY FOR ANY OTHER PURPOSE INCLUDING, BUT NOT LIMITED TO, USE OF SURVEY FOR SURVEY AFFIDAVIT, RESALE OF PROPERTY, OR TO ANY OTHER PERSON NOT LISTED IN THE CERTIFICATION, EITHER DIRECTLY OR INDIRECTLY.

4. IF THIS DOCUMENT DOES NOT CONTAIN A RAISED IMPRESSION SEAL OF THE PROFESSIONAL, IT IS NOT AN AUTHORIZED ORIGINAL AND MAY HAVE BEEN ALTERED.

5. PARCEL CONTAINS 14,352 S.F. ±.

6. A WRITTEN WAIVER AND DIRECTION NOT TO SET CORNER MARKERS HAS BEEN OBTAINED FROM THE ULTIMATE USER PURSUANT TO P.L.2003,c.14(C45:8-36.3) AND N.J.A.C. 13:40-5.1(d).

7. ELEVATIONS SHOWN HEREON ARE BASED UPON AN ASSUMED DATUM. LOCAL BENCHMARK IS A SURVEYOR'S MAGNAIL SET IN THE NORTHWESTERLY SIDE OF THE PAVEMENT ON UNDERCLIFF TERRACE SOUTH, LOCATED 352 FEET SOUTHWESTERLY FROM THE SOUTHWEST CORNER OF TAX LOT 33, BLOCK 46.01 (THE SUBJECT PROPERTY). BASED ON THAT BENCHMARK, AN ELEVATION OF 82.85 HAS BEEN ESTABLISHED ON A STORM SEWER INLET LOCATED DIRECTLY IN FRONT OF THE SUBJECT PROPERTY FOR USE AS A SITE BENCHMARK.

RECORD DEED DEED BOOK 5148, PAGE 523 TAX MAP SHEET No. 4

REFERENCE SURVEY PREPARED BY WILLIAM DI MARZO & SON, INC., DATED 10/29/1990

FILED MAP DATA "MAP OF FREEMAN TRACT, SECTION No. 2, JULY, 1921"

LEGEND			
-sw	- EXISTING SIDEWALK ELEVATION	180	- PROPOSED CONTOUR
-grd	- EXISTING GROUND ELEVATION	180.0	- PROPOSED SPOT ELEVATION
-cl	- EXISTING CENTERLINE ELEVATION	-gav	- EXISTING PAVEMENT ELEVATION
-tc	- EXISTING TOP OF CURB ELEVATION	-gd	- EXISTING GRAVEL ELEVATION
-bc	- EXISTING BOTTOM OF CURB ELEVATION	-bdg	- EXISTING BUILDING ELEVATION
-dc	- EXISTING DEPRESSED CURB	-fnc	- EXISTING FENCE ELEVATION
⊙	- EXISTING SANITARY MANHOLE	-conc	- EXISTING CONCRETE ELEVATION
⊗	- EXISTING FIRE HYDRANT	TG	- EXISTING TOP OF GRATE ELEVATION
⊕	- EXISTING STORM MANHOLE	INV.	- EXISTING INVERT
⊖	- EXISTING GUY WIRE	180.00	- EXISTING SPOT ELEVATION
⊙	- EXISTING UTILITY POLE	-ep	- EXISTING EDGE OF PAVEMENT ELEVATION
WV	- EXISTING WATER VALVE	200	- EXISTING CONTOUR
GV	- EXISTING GAS VALVE	-tw	- EXISTING TOP OF WALL
⊙	- EXISTING TREE AND SIZE	-bw	- EXISTING BOTTOM OF WALL
-ts	- EXISTING TOP OF SLOPE		
-bs	- EXISTING BOTTOM OF SLOPE		

BOUNDARY & TOPOGRAPHIC SURVEY
TAX LOT 33 BLOCK 46.01
TOWNSHIP OF WEST ORANGE, ESSEX COUNTY, NEW JERSEY

EKA ASSOCIATES, P.A.
Engineers • Surveyors • Planners
328 Park Avenue, Scotch Plains, N.J. 07076
908-322-2030

REVISIONS:

JAMES R. WATSON P.L.S., P.P.
PROFESSIONAL LAND SURVEYOR
N.J. LICENSE NO. 30786
PROFESSIONAL PLANNER
N.J. LICENSE NO. 3363

Job No. 847530 Date 4/09/2020 Scale 1" = 20' Drawn WKA Map No. FILE Sheet 1 of 1

