

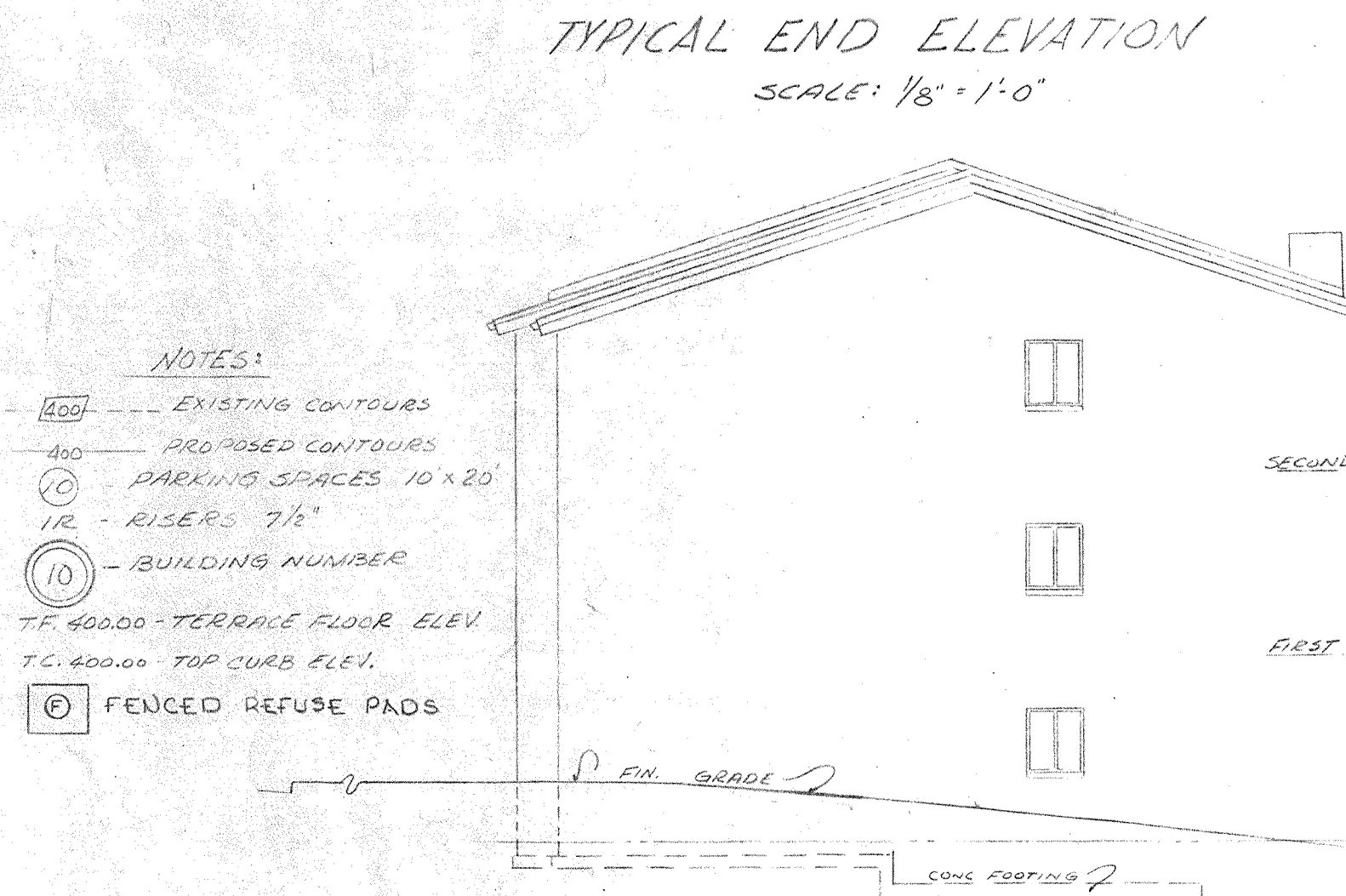
SITE ANALYSIS RA

AREA OF SITE (NET)	1436 Act
ACROSS	625.521 FT ²
UNIT COUNT	
ALLOWABLE @ 2500 F.O.U.	223
PROVIDED	215
NO. OF ONE BEDROOMS	12
AREA OF SMALLEST 1' SEAM	685
NO. OF TWO BEDROOMS	113
AREA OF SMALLEST 2' SEAM	988
ZONING	RA
COVERAGE	
ALLOWABLE @ 20% OF LOT	125,104 FT ²
PROVIDED	77,862 FT ²
PARKING	
REQUIRED @ 15/BDU	323
PROVIDED	361

CONSTRUCTION LAYOUT

APPROVED: HOWARD COUNTY PLANNING COM. DATE	11-6-67
APPROVED: HOWARD COUNTY ROADS DEPT. DATE	11-6-67
APPROVED: HOWARD COUNTY METROPOLITAN COM. DATE	11-6-67
APPROVED: HOWARD COUNTY HEALTH DEPT. FOR PUBLIC INA TER & SWIM DATE	

SITE PLAN
 APPROVED: ON 10-2-67 BY ACTION OF THE HOWARD COUNTY PLANNING COMMISSION
Thomas L. Harriott



- NOTES:**
- EXISTING CONTOURS
 - PROPOSED CONTOURS
 - PARKING SPACES 10' x 20'
 - RISERS 7 1/2"
 - BUILDING NUMBER
 - T.F. 40000 TERRACE FLOOR ELEV.
 - T.C. 60000 TOP CURB ELEV.
 - FENCED REFUSE PADS

SITE PLAN

SECTION II
 HOWARD CROSSING APARTMENT HOMES
 (TOWN & COUNTRY WEST)

2ND ELECTION DISTRICT HOWARD COUNTY MARYLAND
 MARCH 13, 1967

SCALE: 1" = 20'



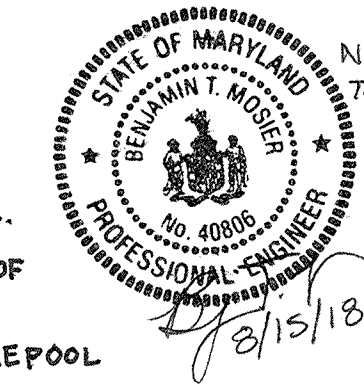
- REVISIONS**
- 3-14-67 Pool, Bathroom & Kitchen in Rogers Ave. re-designated.
 - 3-17-67 Rev. Fence @ Pool.
 - 3-23-67 MOVED REFUSE PAD.
 - 4-1-67 RELOCATED MH BETWEEN BLDGS. 3111 & 3107.
 - 4-1-67 ADDED (C) TO BLDG. NOS. 3107, 3109, 3111, 3113, 3115, 3117, 3119.
 - 5-9-67 ADDED (C) TO BLDG. NOS. 3141, 3143, 3145, 3147, 3149.
 - 5-23-67 LENGTHENED RIDGE #1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
 - 5-23-67 SHORTEN RIDGE # 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
 - 5-23-67 REVISE SWALE FROM 10' BENTON WIDTH, ADD TUFF REINFORCEMENT ACCORDING TO SWALE AND ADD GABIONS WITH RIP-RAP AT END WALL AND WEAPONS.
 - 8-15-68 DEMO POOL, CONCRETE POOL DECK, PIPING, LIFE GUARD CHAIRS, IRON FENCING LIGHTS, SCUPPERS, INLETS, POOL HOUSE AND STORAGE BUILDING. INSTALL IRON FENCE, GATE AND ADDED SPOT LIGHT.

NEW SEAL AND SIGNATURE APPLICABLE TO REVISION ONLY DATED 5/23/68

PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DAILY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 36261. EXPIRATION DATE: 10/20/14



- POOL DEMOLITION NOTES**
- BREAK UP THE CONCRETE IN THE BOTTOM OF THE POOL.
 - BREAK UP AND REMOVE THE UPPER THREE FEET (3.0') OF THE POOL WALLS.
 - REMOVE ALL PIPING BETWEEN THE ADULT POOL AND THE POOL HOUSE. CAP THE PIPING AT THE POOL HOUSE.
 - REMOVE AND DISPOSE OF THE LIFE GUARD CHAIRS, LIGHTS, PIPING, SCUPPERS AND INLETS, AND THE CONCRETE DECK.

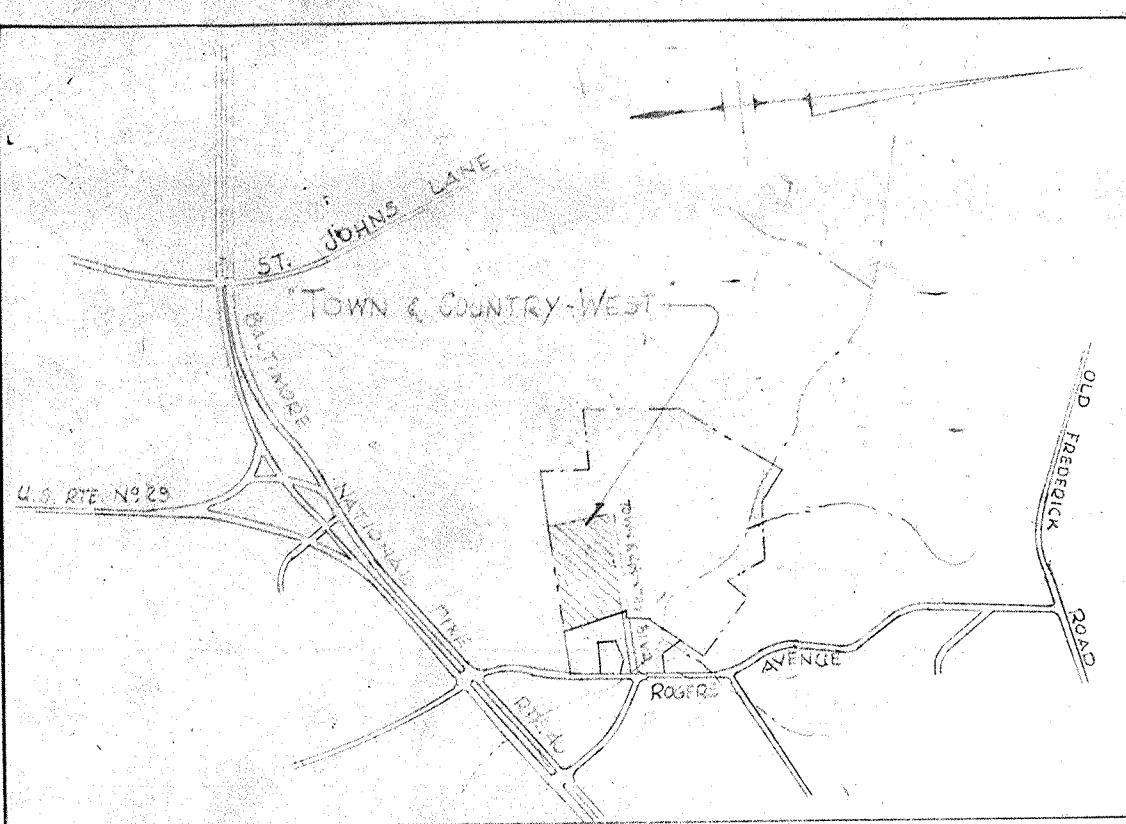


PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DAILY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 8017. EXPIRATION DATE: 11/20/20

JAMES S. SPAMER & ASSOCIATES ENGINEERS & SURVEYORS
 8017 YORK ROAD
 TOWSON, MD 21284
 SH 10P2

SR69-903

P-IV-4114



VICINITY MAP
SCALE: 1" = 200'

SITE ANALYSIS R-1

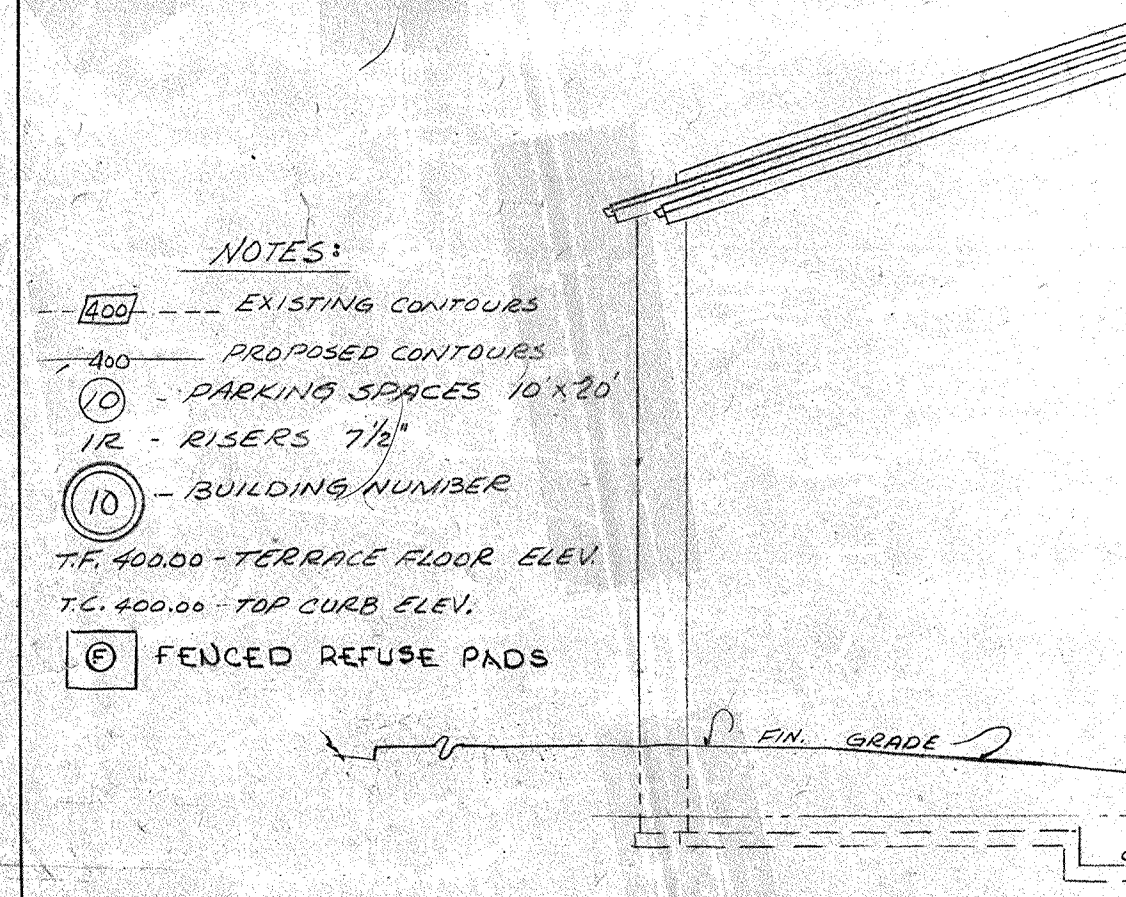
AREA OF SITE (NET)	1436 AC
ACRES	625,521 FT. ²
UNIT COUNT	
ALLOWABLE @ 2300 #/DU.	223
PROVIDED	227
# OF ONE BEDROOMS	108
AREA OF SMALLEST 1 BDRM.	683
# OF TWO BEDROOMS	119
AREA OF SMALLEST 2 BDRM.	923
ZONING	R-1
COVERAGE	
ALLOWABLE @ 20% OF LOT	125,104 FT. ²
PROVIDED	124,235 FT. ²
PARKING	
REQUIRED @ 1.5/DU.	341
PROVIDED	361

CONSTRUCTION LAYOUT

APPROVED: HOWARD COUNTY PLANNING COMM.
J. B. Clawson 5-16-67
 APPROVED: HOWARD COUNTY ROADS DEPT.
Norman S. Quinn 5-11-67
 APPROVED: HOWARD CO. METROPOLITAN COMM.
W. O. Sulbert 5-17-67
 APPROVED: HOWARD COUNTY HEALTH DEPT.
 FOR PUBLIC WATER & SEWER
M. J. R. Simpson per Robert F. Wise 5-19-67

SITE PLAN
 APPROVED: ON 5-10-67 BY
 ACTION OF THE HOWARD COUNTY
 PLANNING COMMISSION
Thomas L. Harris, Jr.
 PLANNING DIRECTOR

TYPICAL END ELEVATION
 SCALE: 1/8" = 1'-0"

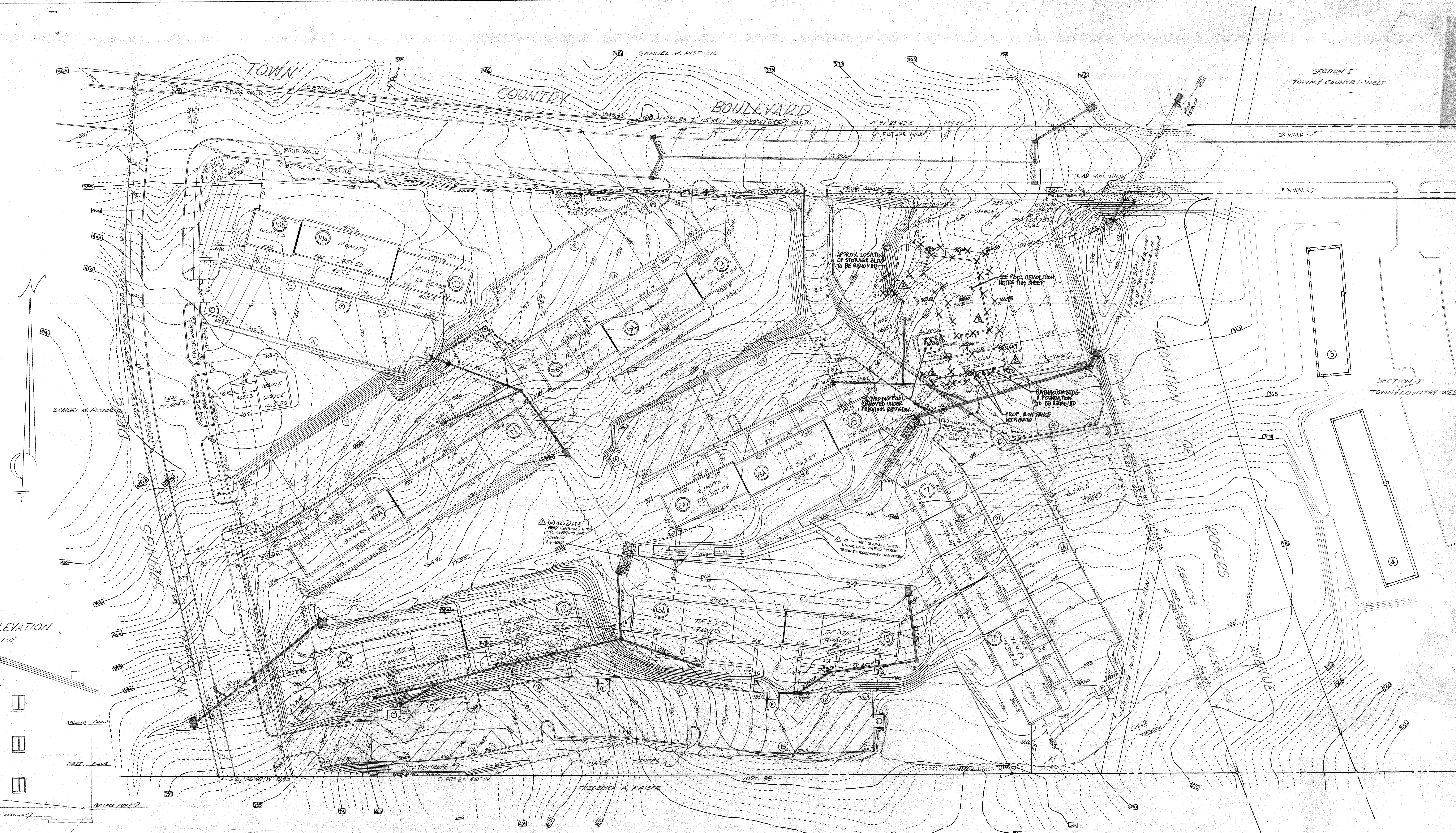


- NOTES:**
- EXISTING CONTOURS
 - - - PROPOSED CONTOURS
 - ⊙ PARKING SPACES 10 x 20
 - 1/4" RISERS 7 1/2"
 - ⊙ BUILDING NUMBER
 - TR. 400.00 - TERRACE FLOOR ELEV.
 - T.C. 400.00 - TOP CURB ELEV.
 - ⊙ FENCED REFUSE PADS

TOWN & COUNTRY WEST

SECTION II
 HOWARD CROSSING APARTMENT HOMES

2ND ELECTION DISTRICT HOWARD COUNTY MARYLAND
 MARCH 13, 1967



- REVISIONS**
- 3-11-67 Pool, Bathhouse, Ditch in Rodgers Ave. - REDESIGNED.
 - 3-17-67 REV. FENCE @ 175.00
 - 3-18-67 ADDED REFUSE PADS
 - 4-1-67 RELOCATED MH. BETWEEN BLDGS. 3&11
 - 4-12-67 ADDED TYPICAL END ELEV., SHUTTED BLDG. #8 - 5'-5" W.
 - 5-9-67 ADDED (N)⊙ TO BLDG. NO.'S
 - CHANGED POOL FENCE FROM 7' TO 60"
 - 5-23-67 REVISE SWALE FROM 6" BOTTOM TO 10" BOTTOM WIDTH, ADD TUFF REINFORCEMENT MATTING TO SWALE AND ADD GASOLINE WITH RIP-PAD AT END WALL AND HEND WALL
 - 4-2-65 DEMO POOL, CONCRETE POOL DECK, FINING, LIFE GUARD CHAIRS, IRON FENCING, LIGHTS, SCOPERS, WLETS, POOL HOSE AND STORAGE BUILDING. INSTALL IRON FENCE, GATE AND ADDED SPOT LIGHT

NEW SEAL AND SIGNATURE
 APPLICABLE TO REVISION Δ
 ONLY, DATED 5/23/13

PROFESSIONAL CERTIFICATION. I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE NO. 36361 EXPIRATION DATE 12/31/14



- Δ POOL DEMOLITION NOTES**
- BREAK UP AND REMOVE THE CONCRETE IN THE BOTTOM OF THE POOL.
 - BREAK UP AND REMOVE THE UPPER THREE FEET (3') OF THE POOL WALLS.
 - REMOVE ALL PIPING BETWEEN THE ADJ. POOL AND THE POOL HOUSE, CAP THE PIPING AT THE POOL HOUSE.
 - REMOVE AND DISPOSE OF THE LIFE GUARD CHAIRS, LIGHTS, WLETS, SCOPERS AND BULETS, AND THE CONCRETE DECK.



Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.
 License No. 36361, Expiration Date: 6/16/13

OFFICE OF
CHARLES D. GRACE
 LAND SURVEYING AND PLANNING
 121 ALLEGHENY AVENUE - TOWSON 4 - MARYLAND

SH 2 of 2