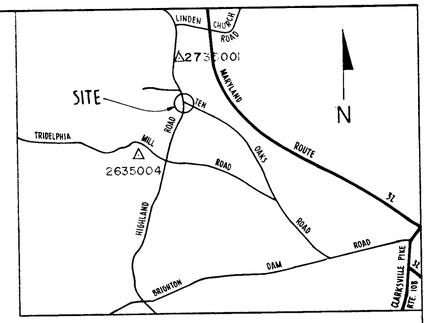
COORDINATES

NO.	NORTH	EAST	NO.	NORTH	EAST
2	505831.40	807154.02	55	505226.86	807112.65
3	505515.75	807359.32	56	505375.68	807181.48
8	505506.84	807360.80	57	505582.66	807297.93
9	505521.46	807335.07			
10	505514.22	807299.66			
11	505436.16	807253.51			
39	505217.24	807140.32			

NOTE: COORDINATES BASED ON NAD 27', MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS NO.2635004 AND NO.2735001



VICINITY MAP
SCALE: 1" = 4000'

E 807000 N 505350

E 807000 N 505000

NORTH-MARYLAND COORDINATE SYSTEM

162' R/W TRANSCONTINENTAL GAS PIPELINE CORP. 50/43 215/71

MARTIN S. THALER P.61 851/509

TOTAL P.198 3990 ☐ 0.092 Ac.±

ALAGU P. THIRUVENGADAM & WIFE LOT 1 P.198 1046/529

LOT 1A P.273

130 ☐ 0.003 Ac.±

N 505236.98 E 807090.75

S 65°10'43" E 22.76'

S 23°34'43" W 11.45'

S 65°10'43" E 5.88'

LIMIT OF WORK STA. 0+00

SAW CUT EX. PAVEMENT

N 23°34'43" E 67.16'

N 87°51'31" E 25.26'

S 24°49'17" W 134.19'

3761 ☐ 0.086 Ac.±

N 505227.96 E 807110.27

EX. ENTRANCE

TOP OF CUT

HIGHLAND ROAD

229 ☐ 0.006 Ac.±

N 24°49'17" E 29.78'

R=1530.00' L=25.60'

PC STA. 1+63.39

REMOVE EX. 12" CMP

S 05°21'31" W 24.58'

N 505411.41 E 807165.19

REMOVE & RESET MAIL BOX AS SHOWN RT. OF THE NEW ENTRANCE.

U.G. GAS

30' PRESCRIPTIVE R/W

ROAD

643.42'

S 40°48'05" W 624.72'

REMOVE EX. STOP SIGN

IRON PIPE

-18.70'-

N 17°38'29" W

182.00'

EX. SHOULDER

N 15°41'29" W

IRON PIN (2)

A=186.37'

ROAD

EX. SHOULDER

N 27°20'30" E

IRON PIN (39)

P.292 LOT 2 LOT 2 RY-TRIS BUILDERS, INC. 2018/358

S 80°21'28" E

NOTE: FROM STA. 0+50 TO STA. 1+00 RIGHT VARY SHOULDER TO MATCH EXISTING.

RELOCATE EX. SIGN

N 27°20'30" E

PROFILE GRADE LINE

N 05°21'31" E 51.84'

106.09'

63.97'

SDD

TOP OF CUT

RELOCATE EX. POLE (BY OTHERS)

DUNLEARNIN

SAMUEL NICHOL, ET AL. 1809/57 LOT 1 P.292

ESTATES

PLAT 7830

E 807250 N 505350

R=1500.00'

PROP. 6' WD. SHOULDER

SDD

TOP OF CUT

CURVE DATA (1)
Δ - 09°04'52"
R - 1500.00'
A - 237.73'
T - 119.12'
CHD. - N 03°49'11" W

246.45'

A=237.73'

REBAR W/ CAP (11)

R=798.09'

TOP OF CUT

A=30.71'

INV. OUT 579.3

CONC. MON. (10)

10 L.F. CL. I RIP RAP

NOTE: FROM STA. 2+50 TO STA. 3+50 LT. & RT. VARY THE DISTANCE OF THE 3:1 SLOPE TO DRAIN DITCH AS SHOWN ON X-SECTIONS.

DEDICATED TO HOWARD CO. BY PLAT 7830

STA. 3+50 - CONSTRUCT 50 L.F. 18"CMP INV. IN 579.6, INV. OUT 579.3 PLACE CLASS I RIP RAP AT OUTLET - 10 L.F.

IRON PIN (9)

SDD

A=30.00'

A=29.40'

TOP OF CUT

IRON PIN (8)

S 61°44'30" E

NOTE: THIS PLAT IS BASED ON A FIELD RUN MONUMENTED BOUNDARY SURVEY PERFORMED ON OR ABOUT JAN. 20, 1992 BY HOWARD COUNTY BUREAU OF ENGINEERING.

REMOVE EX. STOP SIGN

INV. IN 579.6

SDD

PROP. 6' WD. SHOULDER

50 L.F. PROP. 18" C.M.P.

30' R.

A=237.73'

50'

TRANSCONTINENTAL GAS PIPELINE CORPORATION 50/43 215/71

162.00' R/W

U.G. GAS

LIMIT OF WORK STA. 3+90

SAW CUT EX. PAVEMENT

A=150.46'

PT STA. 4+01.70

57

PROPOSED 60' R/W

R=400.00'

INSTALL R1-1 (30"x30") STOP SIGN ON 4"x4" WOOD POST

OAKS

LANDING

7962

PLAT POINT

DONALD & DIANE WEGLEIN LOT 9 P.388 2028/452

EAGLE

TEN

EX. SHOULDER

S 61°44'30" E

32.13'

IRON PIN (3)

10' R.

12'

80'

PLACE 7" TOPSOIL, SEED & MULCH IN EX. ISLAND

RELOCATED MAIL BOX

P.388 LOT 11

THOMAS & THERESA LAGRAVE 2191/95

DEDICATED TO HOWARD CO. BY PLAT 7962

- TREE, BRUSH, OR WOODLINE
- DECIDUOUS TREES OR SHRUBS
- IRON PIPE
- INDICATES CONCRETE MONUMENT
- INDICATES IRON PIN
- INDICATES REBAR WITH CAP
- CMP - CORRUGATED METAL PIPE
- SSF - SLOPE SILT FENCE
- SDD - STORM DRAIN DITCH
- REMOVE EXISTING PAVEMENT SHOWN THUS AND PLACE 2" TOPSOIL, SEED & MULCH 900 SQ. YDS. GRADE TO DRAIN.
- NOTE ABOVE AND ABANDON COUNTY INTEREST

0 5 10 20 30 40 60
SCALE: 1" = 30'

AREA TABULATION

PARCEL 61	130 SQ. FT.	0.003	Ac. MORE OR LESS	THALER
PARCEL 198	3761 SQ. FT.	0.086	Ac. MORE OR LESS	THIRUVENGADAM
PARCEL 198	229 SQ. FT.	0.006	Ac. MORE OR LESS	(GAS LINE R/W)
TOTAL	4120 SQ. FT.	0.095	Ac. MORE OR LESS	

APPROVED: DEPARTMENT OF PUBLIC WORKS

CHIEF: BUREAU OF ENGINEERING 7-7-93

CHIEF: SURVEY AND DRAFTING DIVISION

CHIEF: REAL ESTATE SERVICES DIVISION

REVISIONS

JEFFERSON D. HOBBS II
PROPERTY LINE SURVEYOR
MARYLAND REG. No. 362
7-7-93

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

FEE SIMPLE ACQUISITION

THALER, THIRUVENGADAM PROPERTIES TO HOWARD COUNTY, MARYLAND

PROJECT NAME: HIGHLAND ROAD AT TEN OAKS ROAD INTERSECTION IMPROVEMENT

SCALE: 1" = 30'

SHEET No.: 1

JOB No.: 92003

DATE: 6-7-93 PROJECT No.: T-7063-GG

PLAT No.: T-7063-GG-2

SP T7063GG-002