

HOWARD COUNTY
PERMIT APPLICATION

PERMIT NUMBER

B09002809

Building Address 1885 Long Corner Rd
MT D... MD 21771

Suite/Apt. #: _____ SDP/WP/Petition #: _____

Census Tract _____ Subdivision _____

Section _____ Area _____ Lot _____

Tax Map _____ Parcel _____ Grid _____

Zoning _____ Map Coordinates _____ Lot size _____

Property Owner's Name Phil J. C. ...

Address 1885 Long Corner Rd

City MT D... State MD Zip Code 21771

Phone 301/229-2483 Phone 240/620-3139

Applicant's Name & Mailing Address, (If other than stated hereon):

Phone _____ Fax _____

Existing Use SF Dwelling

Proposed Use INSTALL TANK

Estimated Construction Cost \$ 2,000.-

Description of Work INSTALL (10-gallon) 500 gallon under ground propane tank

Contractor Company Ferrill Gas

Contact Person Ken Smith

Address 9028 Baltimore Rd

City Federick State MD Zip Code 21701

License No. _____

Phone 240 2174325 Fax _____

Occupant or Tenant _____

Contact Name _____

Address _____

City _____ State _____ Zip Code _____

Phone _____ Fax _____

Engineer or Architect Company _____

Contact Person _____

Address _____

City _____ State _____ Zip Code _____

Phone _____ Fax _____

BUILDING DESCRIPTION - COMMERCIAL

BUILDING DESCRIPTION - RESIDENTIAL

| Building Characteristics | Utilities |
|---|---|
| Height: _____ | Water Supply: _____ Public _____ Private _____ |
| No. of stories: _____ | Sewage Disposal: _____ Public _____ Private _____ |
| Gross area, sq. ft. per floor: _____ | Electric Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Use group: _____ | Gas Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Construction type: _____ Reinforced Concrete _____ Structural Steel _____ Masonry _____ Wood Frame _____ State Certified Modular _____ | Heating System: _____ Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/> Sprinkler system: N/A <input type="checkbox"/> Full _____ Partial _____ Other Suppression _____ # of Heads _____ |

| Building Characteristics | Utilities |
|--|--|
| SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____ | Water Supply: _____ Public _____ Private <input checked="" type="checkbox"/> |
| 1st floor: _____ | Sewage Disposal: _____ Public _____ Private <input checked="" type="checkbox"/> |
| 2nd floor: _____ | Electric Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Basement: _____ | Gas Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> | Heating System: _____ Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input checked="" type="checkbox"/> |
| Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/> | Sprinkler system: N/A <input type="checkbox"/> NFA #13D _____ NFA #13R _____ Other: _____ |
| No. of Bedrooms _____ | |
| Height: _____ | |
| Multi-family dwellings: _____ | |
| No. of efficiency units: _____ | |
| No. of 1 BR units: _____ | |
| No. of 2 BR units: _____ | |
| No. of 3 BR units: _____ | |
| Other Structure: _____ | |
| Dimensions: _____ | |
| Footings: _____ | |
| Roof Height: _____ | |
| State Certified Modular _____ | |
| Manufactured Home _____ | |

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

[Signature]
Applicant's Signature

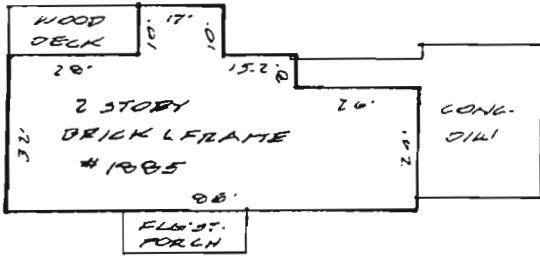
Title/Company

Phil J. C. ...
Print Name

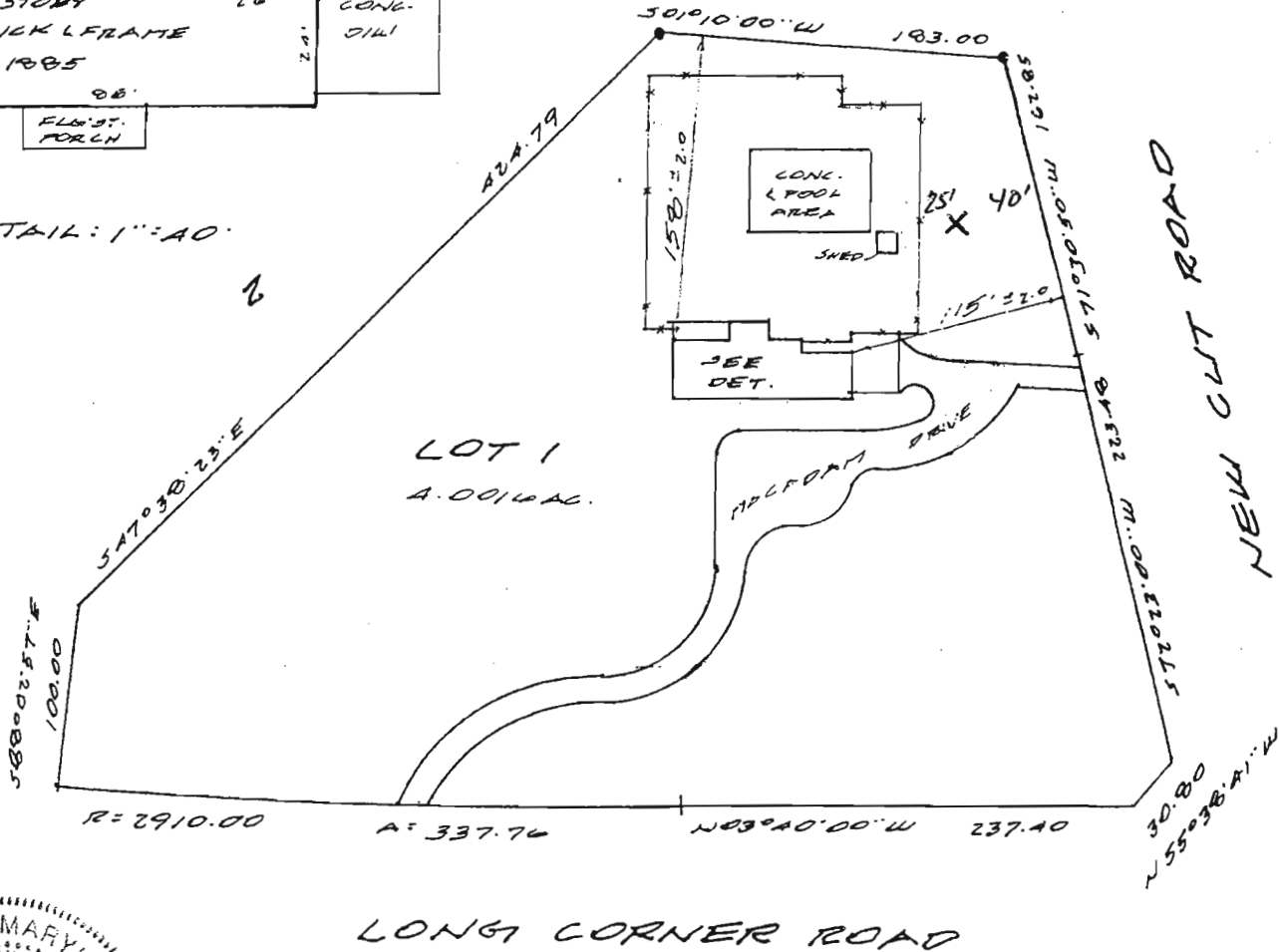
9/22/08
Date

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
** PLEASE WRITE NEATLY AND LEGIBLY. **
- FOR OFFICE USE ONLY -

| AGENCY | DATE | SIGNATURE APPROVAL | DPZ SETBACK INFORMATION | PROPERTY ID# |
|--|----------------|--------------------|--|-------------------------|
| Land Development, DPZ | | | Front: _____ | Filing fee \$ _____ |
| State Highways | | | Rear: _____ | Permit fee \$ _____ |
| Building Official | | | Side: _____ | Excise tax \$ _____ |
| Dev. Engineering, DPZ | <u>9/26/08</u> | <u>[Signature]</u> | Side St: _____ | Add'l per. fee \$ _____ |
| Health | | | Minimum setbacks met? YES <input type="checkbox"/> NO <input type="checkbox"/> | TOTAL FEES \$ _____ |
| Fire Protection | | | Is Entrance Permit required? YES <input type="checkbox"/> NO <input type="checkbox"/> | Sub-total paid \$ _____ |
| Is Sediment Control approval required prior to issuance? YES <input type="checkbox"/> NO <input type="checkbox"/> | | | Historic District? YES <input type="checkbox"/> NO <input type="checkbox"/> | Balance due \$ _____ |
| CONTINGENCY CONSTRUCTION START: <input type="checkbox"/> | | | L.S. Coverage for New Town Zone _____ | Check # <u>1335</u> |
| ONE STOP SHOP: <input type="checkbox"/> | | | SDP Red-line approval date _____ | Validation # _____ |
| Distribution of Copies: White: Building Official Green: LDD, DPZ Yellow: DED, DPZ Pink: Health Gold: SHA | | | Accepted by _____ | |



DETAIL: 1"=40'



No evidence of property corners was found. Apparent occupation is shown.

Date: 09-05-01 Scale: 1"=100' Drn: B.D.
Plat Book:
Plat No.: 8923 NO TITLE REPORT FURNISHED
Work Order: 01-4186
Address: 1885 EAST LONG CORNER ROAD
District: 4
Jurisdiction: HOWARD COUNTY, MD

Surveyor's Certification

I hereby certify that the survey shown hereon is correct to the best of knowledge and that, unless noted otherwise, it has been prepared utilizing description of record. This survey is not a boundary survey and the location existence of property corners is neither guaranteed nor implied. Fence line if shown, are approximate in location. This property does not lie within a 1 year flood plain according to FEMA insurance maps as interpreted by originator unless otherwise shown hereon. Building restriction lines shown as per available information and are subject to the interpretation of originator.

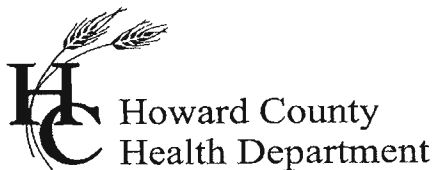
Stephen Wenthold

LOCATION DRAWING
LOT 1
W.C. FISHER SUBDIVISION

NOTE: This plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing. This plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements. This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing.



Meridian Surveys, Inc.
811 Russell Avenue
Suite #303
Gaithersburg, MD 20879
(301) 721-9400



Bureau of Environmental Health
7178 Columbia Gateway Drive, Columbia MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

September 23, 2008

Philip J. Cipoletti
1885 Long Corner Road
Mt. Airy, MD 21771

RE: **Variance Approval**
1885 Long Corner Road
Mt. Airy, MD 21771

Dear Mr. Cipoletti,

The Department of Health has received your variance request dated September 22, 2008 for the above referenced property. This agency will grant **approval** of the variance provided that the proposed new underground propane tank is constructed no closer to the well than the existing propane tank; sixty-five feet. Approval of a building permit will be granted by this Department provided that the site plan submitted with the building permit application is consistent with the site plan approved under this variance request. Any deviations from the site plan submitted with the request will be subject to further review by this Department.

Any questions regarding this decision may be directed to the Well and Septic Program of the Howard County Health Department.

Respectfully,

Michael J. Davis, R.S.
Assistant Director
Bureau of Environmental Health

cc: File

Date: 9/22/08

To: Howard County, Environmental Health

From: Philip J. Cipoletti

1885 Long Corner Road

Mt Airy, Md. 21771

301/829-2483

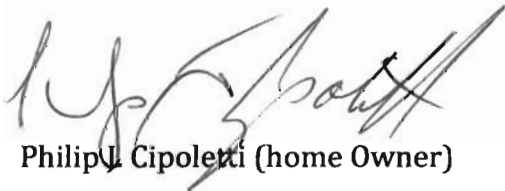
Subject: Propane Tank Replacement - Distance Variance

I am informed that to replace my existing underground 500 gallon propane tank, I need to file a request for variance. The existing tank is 25 years old and thought it best to replace rather than take the chance of it failing. I started the permit process on 9/22/08.

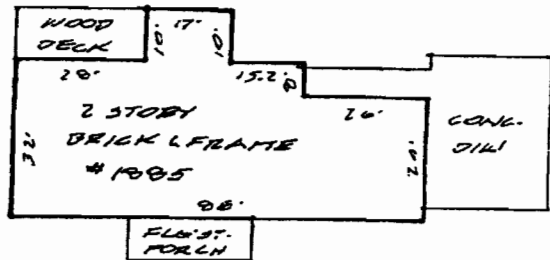
The variance is required because the existing propane tank is 65 feet from the well head and recent code requires 100 feet in new construction.

As I am replacing an existing tank and connecting existing supply lines, relocating the tank would cause me hardship as I would have to excavate a new location and install all new supply lines.

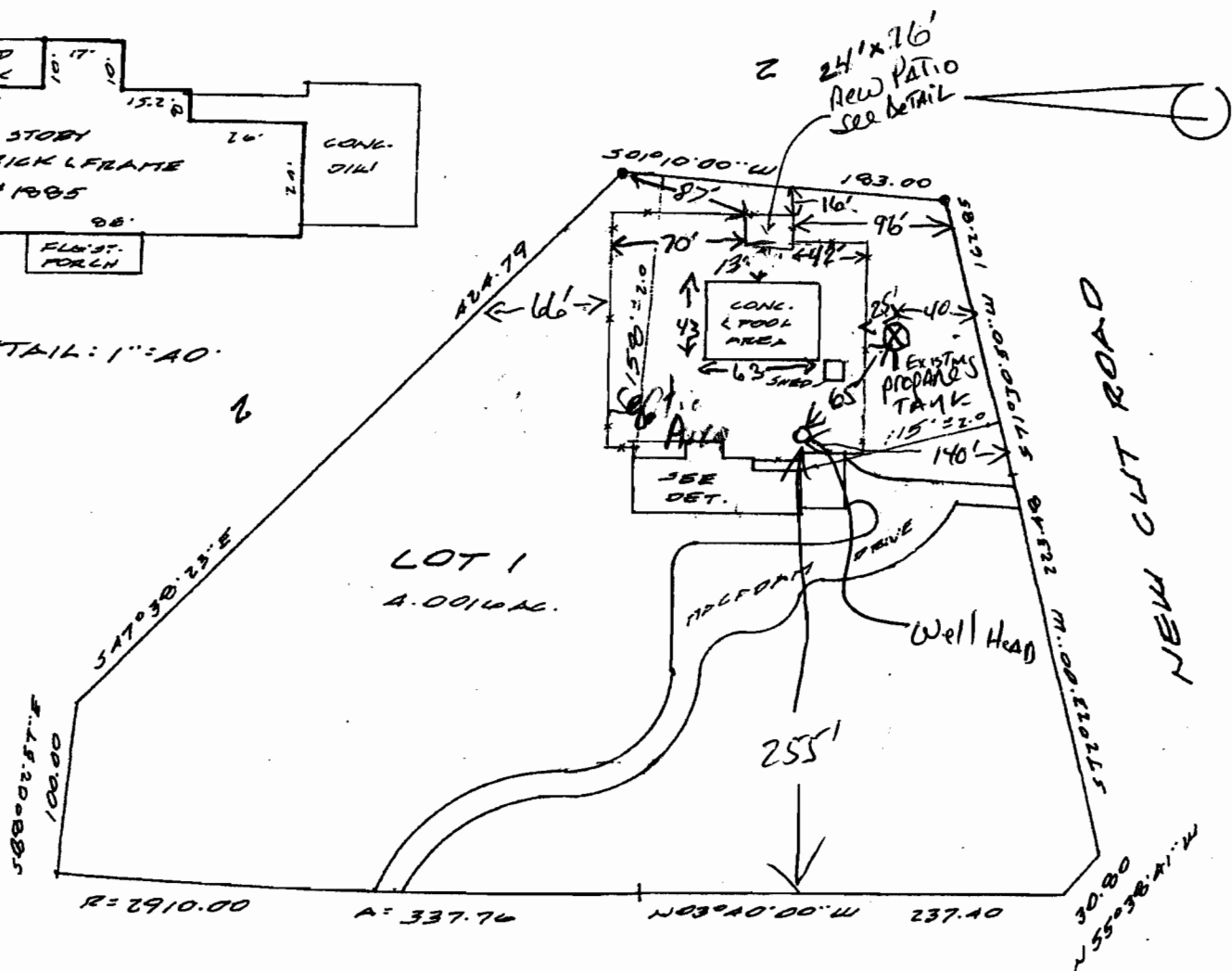
Thank you in advance for your consideration in this matter.



Philip J. Cipoletti (home Owner)



DETAIL: 1"=40'



LONG CORNER ROAD



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Stephen J. Wenthold

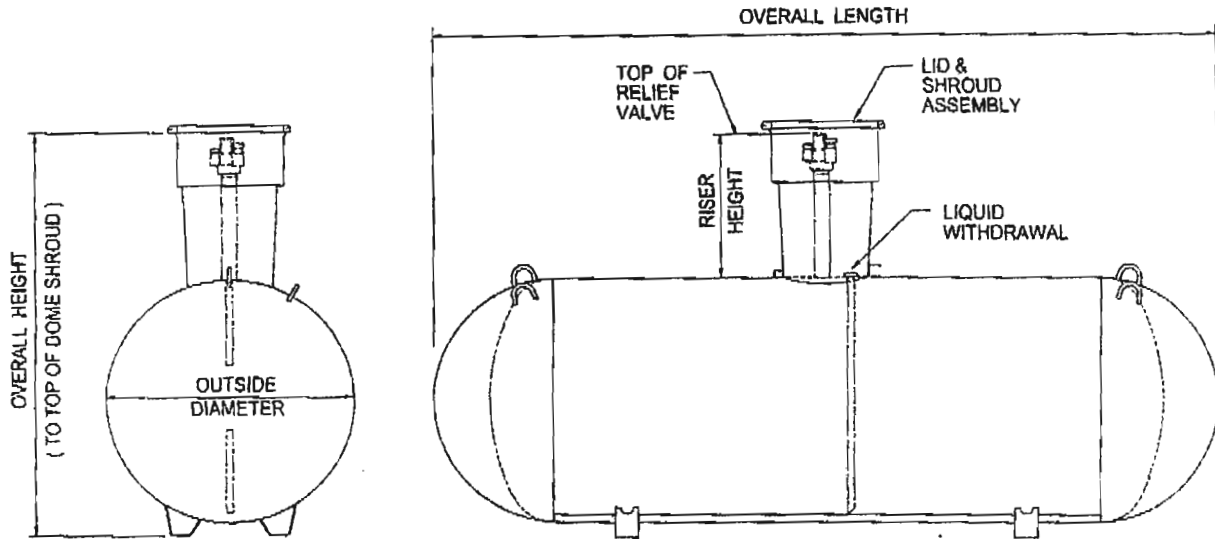
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LOT 1
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TRINITY CONTAINERS, LLC UNDERGROUND TANKS



General Specifications

Conforms to the last edition and addenda of the ASME, Section VIII, Division 1. Complies with NFPA 58. The 28" Riser tank conforms to specifications set forth by the Railroad Commission of Texas.

Rated at 250 psig from -20° F. to 125° F. All tanks may be evacuated to a full (14.7 psi) vacuum.

Vessel finish: Coated with TG IC red powder.

Applicable federal, state or local regulations may contain specific requirements for protective coatings and cathodic protection. The purchaser and installer are responsible for compliance with such federal, state, or local regulations.

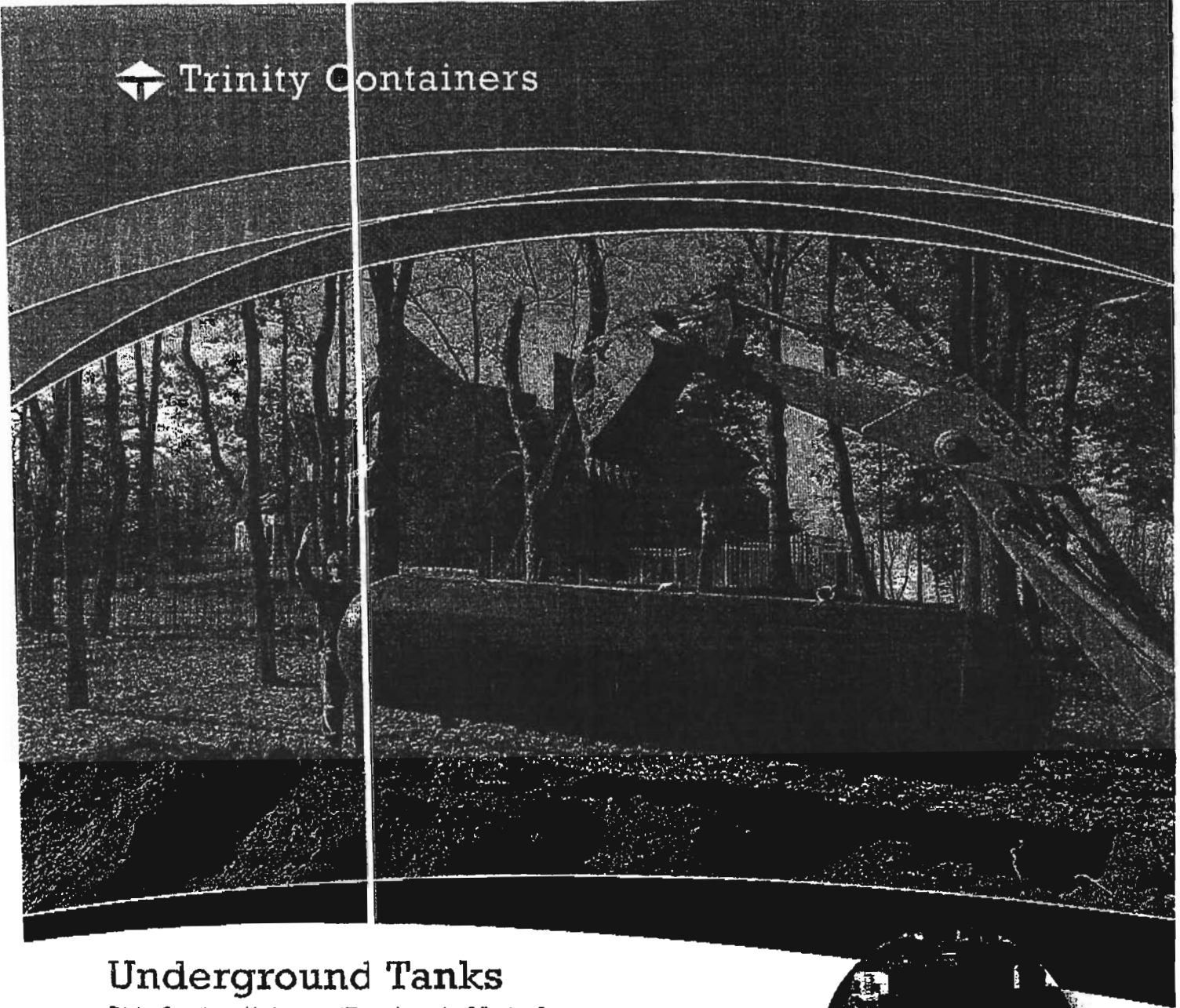
UNDERGROUND VESSEL DIMENSIONAL INFORMATION

All vessels dimensions are approximate

| WATER CAPACITY | OUTSIDE DIAMETER | HEAD TYPE | OVERALL LENGTH | OVERALL HEIGHT | | WEIGHT | QUANTITY IN FULL LOAD |
|----------------------|---------------------|-----------|----------------------------|---------------------------|----------------------------|------------------------|-----------------------|
| | | | | 14" Riser Height | 28" | | |
| 120 wg. 454.2 L | 24" 609.6 mm | Ellip | 5' - 5 7/8" 1673.2 mm | 3' - 7 7/8" 1114.4 mm | 5' - 0 3/8" 1533.5 mm | 252 lbs. 114.3 kg. | 63 |
| 250 wg. 946.3 L | 31.5" 800.1 mm | Hemi | 7' - 2 1/2" 2197.1 mm | 4' - 3 3/8" 1304.9 mm | 5' - 7 3/8" 1711.3 mm | 472 lbs. 214.1 kg. | 35 |
| 320 wg. 1211.2 L | 31.5" 800.1 mm | Hemi | 8' - 11 3/4" 2736.9 mm | 4' - 3 3/8" 1304.9 mm | 5' - 7 3/8" 1711.3 mm | 588 lbs. 266.7 kg. | 28 |
| 500 wg. 1892.5 L | 37.42" 950.5 mm | Hemi | 9' - 10" 2997.2 mm | 4' - 9 3/8" 1457.3 mm | 6' - 1 7/8" 1863.7 mm | 921 lbs. 417.8 kg | 25 |
| 1000 wg. 3785.0 L | 40.96" 1040.4 mm | Hemi | 15' - 10 7/8" 4848.2 mm | 5' - 0 7/8" 1546.2 mm | 6' - 5 3/8" 1965.3 mm | 1731 lbs. 785.2 kg | 15 |
| 1465 wg. 5545.0 L | 46.614" 1184 mm | Ellip | 17' - 7 1/4" 5365.8 mm | 5' - 7 5/16" 1709.7 mm | 6' - 11 1/16" 2109.8 mm | 2745 lbs. 1245 kg | 8 |
| 2000 wg. 7570.0 L | 46.614" 1184 mm | Ellip | 23' - 9 3/8" 7248.5 mm | 5' - 7 5/16" 1709.7 mm | 6' - 11 5/16" 2065.3 mm | 3685 lbs. 1671.4 kg | 6 |



Trinity Containers



Underground Tanks

Trinity Containers Underground Tanks have the following features:

- Trinity Containers' polyethylene underground lid for added strength, durability and ease of service
- Domes available in both 18" and 28" heights
- Vacuum pre-purged to save time, money and product
- Powder coated for a durable, long-lasting finish
- Trinity Containers uses all brass valves on our underground vessels
- Registered with the National Board
- Anode bolt for fast, secure connection of lead wires
- Dual lifting lugs on 500s & 1000s for easier installation
- Stainless steel duplicate nameplate cabled to the riser pipe

* Applicable federal, state or local regulations may contain specific requirements for protective coatings and cathodic protection. The purchaser and installer are responsible for compliance with all federal, state, local and NFPA industry regulation. Cathodic protection is required and coating must be continuous and uninterrupted and must comply with any local and national code.



Trinity Containers introduced the single piece, polyethylene underground dome to provide additional workspace and greater strength for a longer life and less maintenance.