

MIT NUMBER: B 2000145

DATE ACCEPTED: 4064



RESIDENTIAL BUILDING PERMIT APPLICATION

HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES, AND PERMITS

3430 COURT HOUSE DRIVE, ELLICOTT CITY, MD 21043 - PHONE: (410) 313-2455 OPTION #4 www.howardcountymd.gov

BUILDING SITE ADDRESS REQUIRED

Street Address: 7121 Deer Valley Road Unit:
City: State: MD Zip Code: 20777
Subdivision/Village/Complex Name: SDP/WP/BA #:
Lot: Tax Map: Parcel: Grading Permit #:

DESCRIPTION OF WORK REQUIRED

Existing Use: SF Dwelling Proposed Use: SF Dwelling Estimated Cost: \$ 1873
Trade Work to Be Completed (Separate Permits Required): Mechanical (HVAC) Electrical Plumbing None

PROPERTY OWNER INFORMATION REQUIRED

Owner(s) Name(s) (As it appears on tax records): Primary Residence: Yes No
Owner's Street Address: 7121 Deer Valley Road
City: State: MD Zip Code: 20777
Phone: Email:

APPLICANT NAME REQUIRED - INDIVIDUAL WHO SIGNS THIS APPLICATION

Business Name: Contact Name: Anthony
Street Address:
City: State: MD Zip Code: 21217
Phone: Email: Anthony

CONTRACTOR INFORMATION REQUIRED

Business Name: Licensee's Name: J. William Thompson License #: 611603
Street Address:
City: State: MD Zip Code: 21703
Phone: Email: Anthony

ARCHITECT/ENGINEER INFORMATION INDIVIDUAL WHO SIGNED PLANS, IF APPLICABLE

Business Name: Name:
Street Address:
City: State: Zip Code:
Phone: Email:

BUILDING CHARACTERISTICS REQUIRED

Primary Structure: SF Dwelling SF Townhouse SF Duplex Mobile Home Multi-Family Dwelling (MF*) Condo: Yes No
Utilities: Electric Gas Water Supply: Public Private (Well) Sewage Disposal: Public Private (Septic)
Heating System: Electric Natural Gas Propane Other: Roadside Tree Project: No Yes: #
Sprinkler System: NFPA 13 NFPA 13R NFPA 13D None Fire Alarm System: Yes No Voice Evac

ADDITIONAL RESIDENTIAL INFORMATION (PLEASE SELECT/COMPLETE ALL THAT APPLY)

Model Name & Options:
of Bedrooms (SF): # of efficiency units (MF*): # of 1 BR (MF*): # of 2 BR (MF*): # of 3 BR (MF*):
Rooms: # Full Baths: # Half Baths: # Fireplaces:
Garage/Carport Info: Attached Garage Detached Garage Integral Garage Carport None
Basement/Foundation Info: Slab on Grade Post & Pier Unfinished Basement Finished Basement: Full or Partial
1st Fl Width: 1st Fl Depth: 2nd Fl Width: 2nd Fl Depth: Bsmt Width: Bsmt Depth:
Energy Method: Prescriptive Performance UA Alternative ERI Gross Area: sq ft Occupiable Area: sq ft

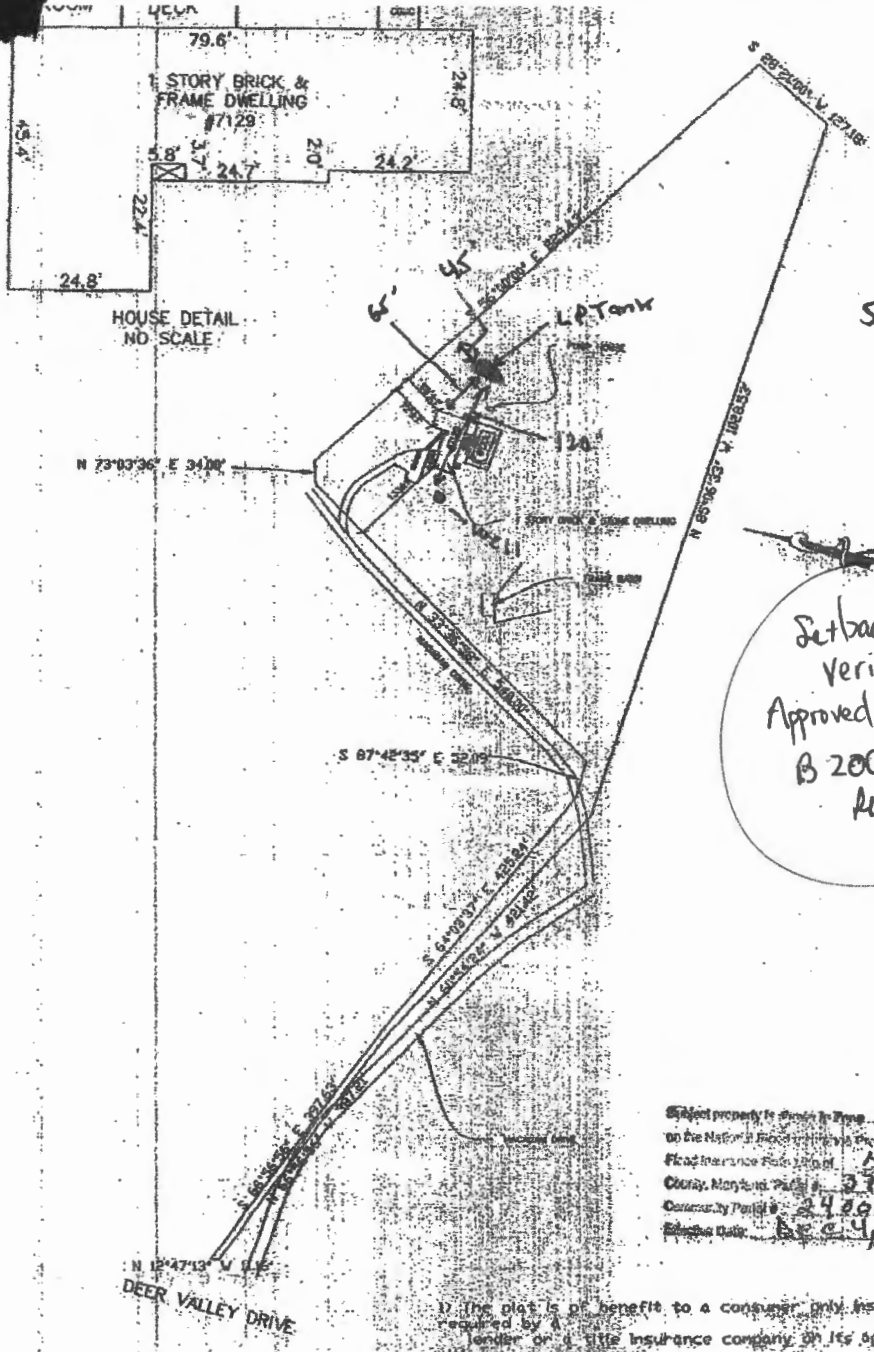
AGREEMENT/ DISCALIMER REQUIRED

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.

APPLICANT'S ORIGINAL SIGNATURE DATE SIGNED 3/23/2020

FOR OFFICE USE ONLY CHECKS PAYABLE TO: DIRECTOR OF FINANCE OF HOWARD COUNTY

AGENCIES REQUIRED/APPROVALS:
PR DPZ DED Health 5/18/20 SHA CID
SUBMITTAL FEES: PAYMENT: ACCEPTED BY:



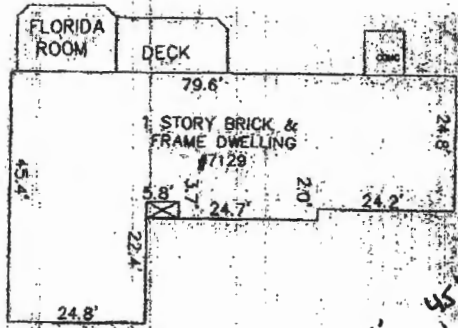
Subject property to be shown in Plans on the National Flood Insurance Program Flood Insurance Policy No. Howard County, Maryland Parcel # 27 of 45 Community Parcel # 240644 00373 Effective Date Dec 4, 1986

- 1) This plan is of benefit to a consumer only insofar as it is required by a lender or the insurance company or its agent in connection with contemplated transfer, financing or re-financing.
- 2) The plan is not to be relied upon for the establishment or location of fences, garages, building, or other existing or future improvements.
- 3) This plan 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 re-financing.

DEED REFERENCE: 1484/179



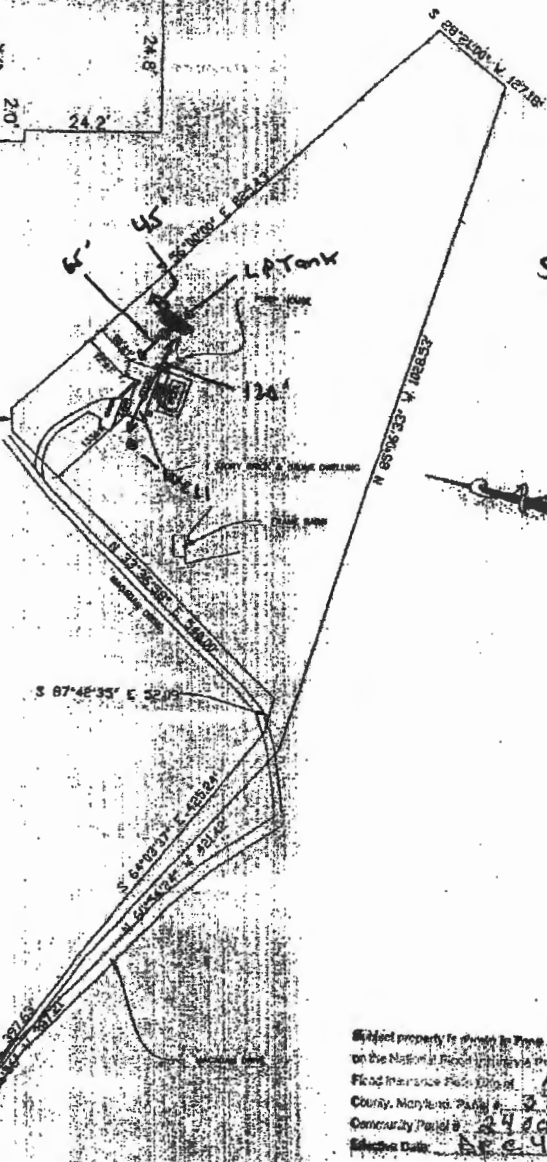
CASE NO. 65092L	
LOCATION DRAWING	
#7129 DEER VALLEY ROAD HOWARD COUNTY MARYLAND	
JOHN C. MELLEMA SR., INC.	
LAND SURVEYORS	
5405 EAST DRIVE BALTIMORE, MARYLAND 21227 (410)247-7488	
SCALE:	1"=200'
DATE:	12/20/01
JOB NO:	01550



HOUSE DETAIL
NO SCALE

N 73°03'36" E 341.00'

N 12°47'13" W 115.00'
DEER VALLEY DRIVE



50:1

Subject property is shown in blue
on the National Record Information Platform
Flood Insurance Policy: 121000
County, Maryland, Parcel #: 27045
Community Parcel #: 242044 00370
Effective Date: 6-24-1986

1. The 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 re-financing;
2. The plat is not to be relied upon for the establishment or location of fences, garages, building, or other existing or future improvements;
3. The plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the purposes of title or securing financing or re-financing.

DEED REFERENCE: 1464/179

CASE NO. 65092LL

LOCATION DRAWING

#7129 DEER VALLEY ROAD HOWARD COUNTY MARYLAND

JOHN C. MELLEMA SR., INC.

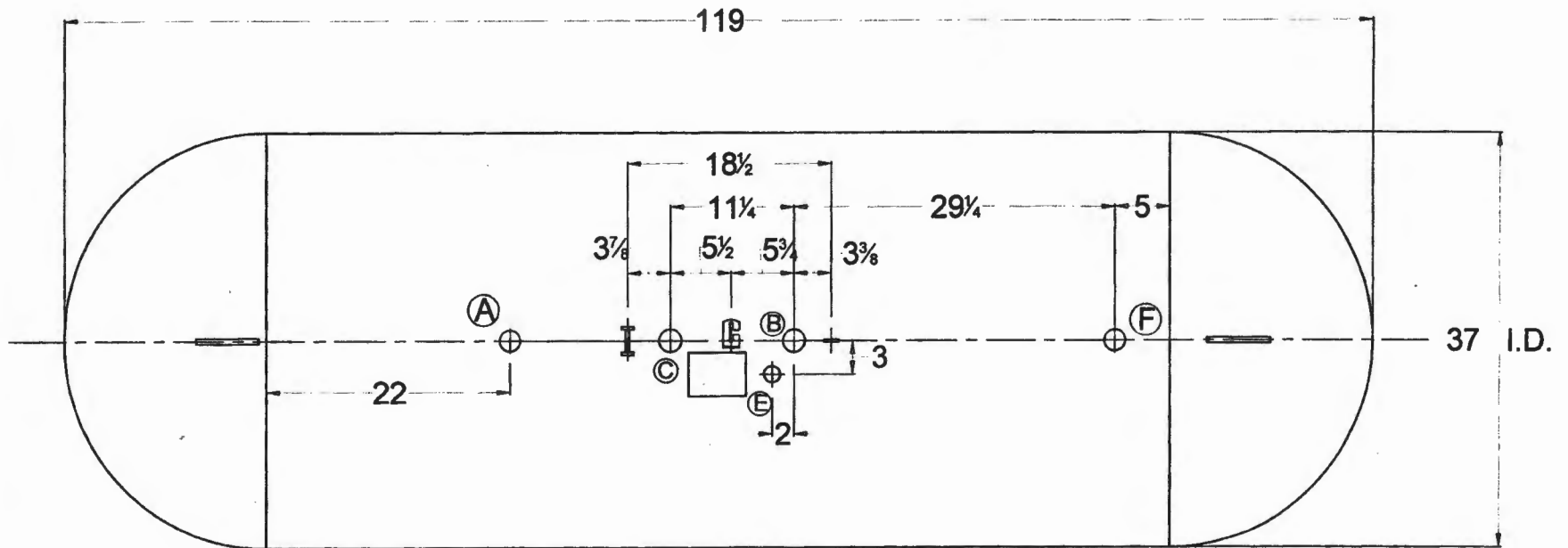
LAND SURVEYORS

5409 EAST DRIVE BALTIMORE, MARYLAND 21227 (410)247-7488

SCALE:
1"=200'
DATE:
12/20/01
JOB NO:
01550



12.26.01



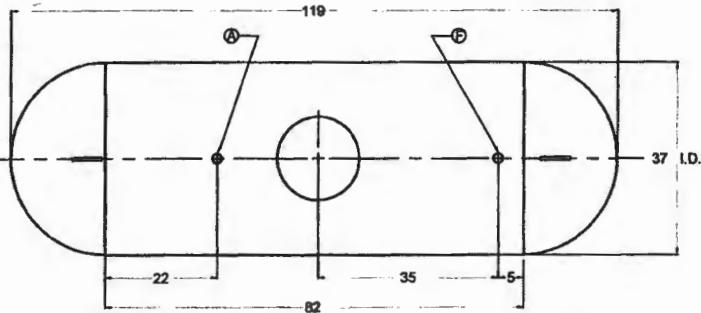
TOP VIEW

MARK	QTY.	SIZE	HOLE DIA
A	1	1	1 13/16
B	1	1	1 13/16
C	1	1-1/4	2 1/16
E	1	3/4	1 9/16
F	1	3/4	1 9/16
F (OPT)	1	1 1/4	2 1/16

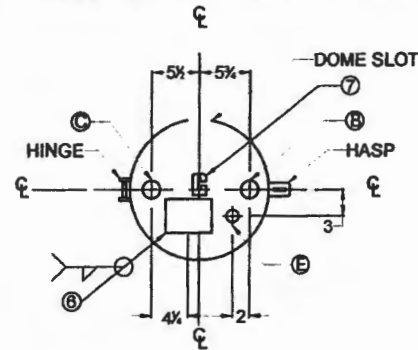
NOTE: SEE TANK
DRAWING FOR
REVISION BLOCK

500 W.G. ABOVEGROUND PROPANE TANK-TYPE BS-AP				
AMERICAN WELDING & TANK LLC				
DATE 01/03/00	DRAWN BY RAC	APPROVED BY CDH	REVISION 18	DRAWING NO. E-500C9

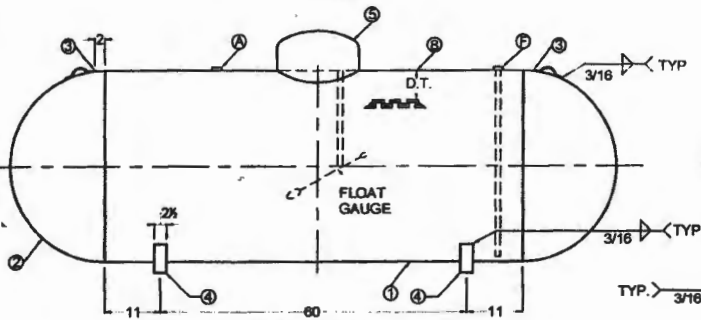
THIS VESSEL IS DESIGNED FOR THE STORAGE OF LIQUEFIED PETROLEUM GAS ONLY



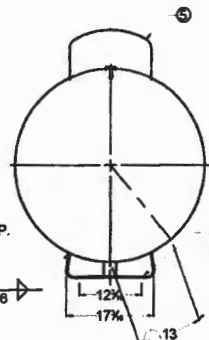
TOP VIEW



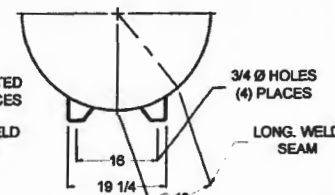
FITTING LAYOUT



SIDE ELEVATION



END VIEW



OPTIONAL TWO PIECE LEGS

NOTE: TANK MUST BE INSTALLED LEVEL, WITH ALL FOUR LEGS IN SAME PLANE TO ASSURE EVEN DISTRIBUTION OF LOADS AND OPTIMIZE ACCURACY OF GAUGE DEVICE.

ASME SER. NO. *SE
CERTIFIED BY: AMERICAN WELDING & TANK LLC
 FREMONT, OHIO - WEST JORDAN, UTAH

MAX. ALLOW. WORK. PRESS. 250 PSI AT 400 °F.
 M.D.M.T. -20 °F. AT 250 PSI PLANT NO. *
 YEAR BUILT 201 CRN NO L-4709.5C
 U W. RTA SER. NO. *SE

LENGTH 119 IN. OUTSIDE DIA. 37.4 IN.
 HEAD THK. 1.85 IN. SHELL THK. 2.18 IN.
 ABOVE GROUND TYPE BS-AP SURFACE AREA 97.5 SQ. FT.
 LISTED CONTAINER ASSEMBLY FOR LP GAS 695A HEAD D.R. HEMI.
 WATER CAPACITY 500 GALLONS

THIS CONTAINER SHALL NOT CONTAIN A PRODUCT HAVING A VAPOR PRESSURE IN EXCESS OF 715 PSI AT 100°F.
 DIP TUBE LENGTH - 80% FULL AT 40°F. D.T. = 18.7 IN.

DATA PLATE DETAIL

- GENERAL NOTES:**
- LIFTING LUGS DESIGNED FOR TOTAL LIFTING WEIGHT OF 1500#. TOTAL EMPTY WEIGHT IS 249#.
 - ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 - COMPLETE TANK DRIED TO REMOVE ALL MOISTURE.
 - ALL WEIGHT AND CAPACITIES ARE APPROXIMATE
 - EXTERIOR OF TANK TO BE GRIT BLASTED.
 - PAINT PER SHOP ORDER.
 - VACUUM PURGE TANK.
 - DIMENSIONS ARE SUBJECT TO CHANGE WITH OUT NOTICE. (NON-PRESSURE RETAINING COMPONENTS ONLY)
 - THREADS OF ALL FITTINGS TO BE COATED WITH COMPOUND SUITABLE FOR USE WITH LP GAS.
 - FLOAT GAUGE TO BE INSTALLED WITH FLOAT ARM 45 ° OFF LONGITUDINAL CENTERLINE OF TANK.

GENERAL SPECIFICATIONS	
WATER CAPACITY (GALLONS)	500
ALLOWABLE WORKING PRESSURE (PSIG)	250
JOINT EFFICIENCY:	ASME UWM-51 LONG SEAM 100 % ASME UWM-52 HEAD TO SHELL 80 %
HYDROSTATIC TEST PRESSURE (PSIG)	325
SURFACE AREA (SQ. FT.)	97.5
RELIEF VALVE SETTING (PSIG)	250
RELIEF DISCHARGE RATE - (CFM REQ'D.)	2290
HEAT TREATMENT NOT REQUIRED	
CODE:	ASME SECTION VIII DIV. J MH-5127
STANDARDS:	UNDERWRITERS LABORATORIES INC.
MATERIAL SPECS.:	N.F.P.A. 58 LP GAS CODE TANK FLANGES SA-105 ADAPTOR SA-105

PN: 0105001X

MARK	QTY.	SIZE	TYPE	FITTINGS		SERVICE
				REGO	SHERWOOD	
A	1	1	XH FLG.	8884GT	UVE443AM	RELIEF VALVE
B	1	1	XH FLG.	7579T	AFV10	FLOAT GAUGE
C	1	1-1/4	XH FLG.	P7559RS 10.5	PVE2033DLDBT	FILL VALVE
E	1	3/4	XH FLG.	7590UT	PVE5136	MULTI VALVE
F	1	3/4	XH FLG.	7581UT	PVE5137	CHEK-LOK
F (OPT)	1	1 1/4	XH FLG.			CHEK-LOK

MARK	QTY.	DESCRIPTION	DWG. NO.
1	1	SHELL- 0.218" X 81 1/2" X 116 13/16" - SA414G	
2	2	HEADS - 37" I.D. X 0.185" -HEMI: SA414C	
3	2	LIFTING LUGS	D - 2
4	4	TANK LEGS (SINGLE PIECE LEGS)	D - 3
4(ALT.)	2	TANK LEGS (TWO PIECE LEGS)	D - 2
5	1	DOME	D - 4
6	1	DATA PLATE	
7	1	REGULATOR BRACKET	D - 10
8	1	DIP TUBE LENGTH = 10.7" FOR 80 % @ 40° F	

REV.	BY:	DESCRIPTION	DATE:
10	CDH	RELOCATED "A" & "F"	3/21/00
11	CDH	NEW DATA PLATE & CHEK-LOK	10/16/01
12	CDH	REVISED MDMT PRESSURE TO 250 PSI	8/22/02
13	CDH	DELETED DRAIN CONNECTION	12/4/02
14	CDH	CORRECTED RELIEF VLV. MODEL NOS.	11/25/03
15	CDH	CORRECTED SHELL LENGTH	11/12/03
16	RGA	REVISED COMPANY NAME	12/08/07
17	wfo	STANDARDIZE DRAWING	08/30/11
18	wfo	UPDATE NAME PLATE	07/29/12

500 W.G. ABOVEGROUND PROPANE TANK-TYPE BS-AP

AMERICAN WELDING & TANK LLC

DATE 01 / 03 / 00 DRAWN BY RAC APPROVED BY CDH REVISION 18 DRAWING NO E-500C9

STANDARD AG 500 GALLON