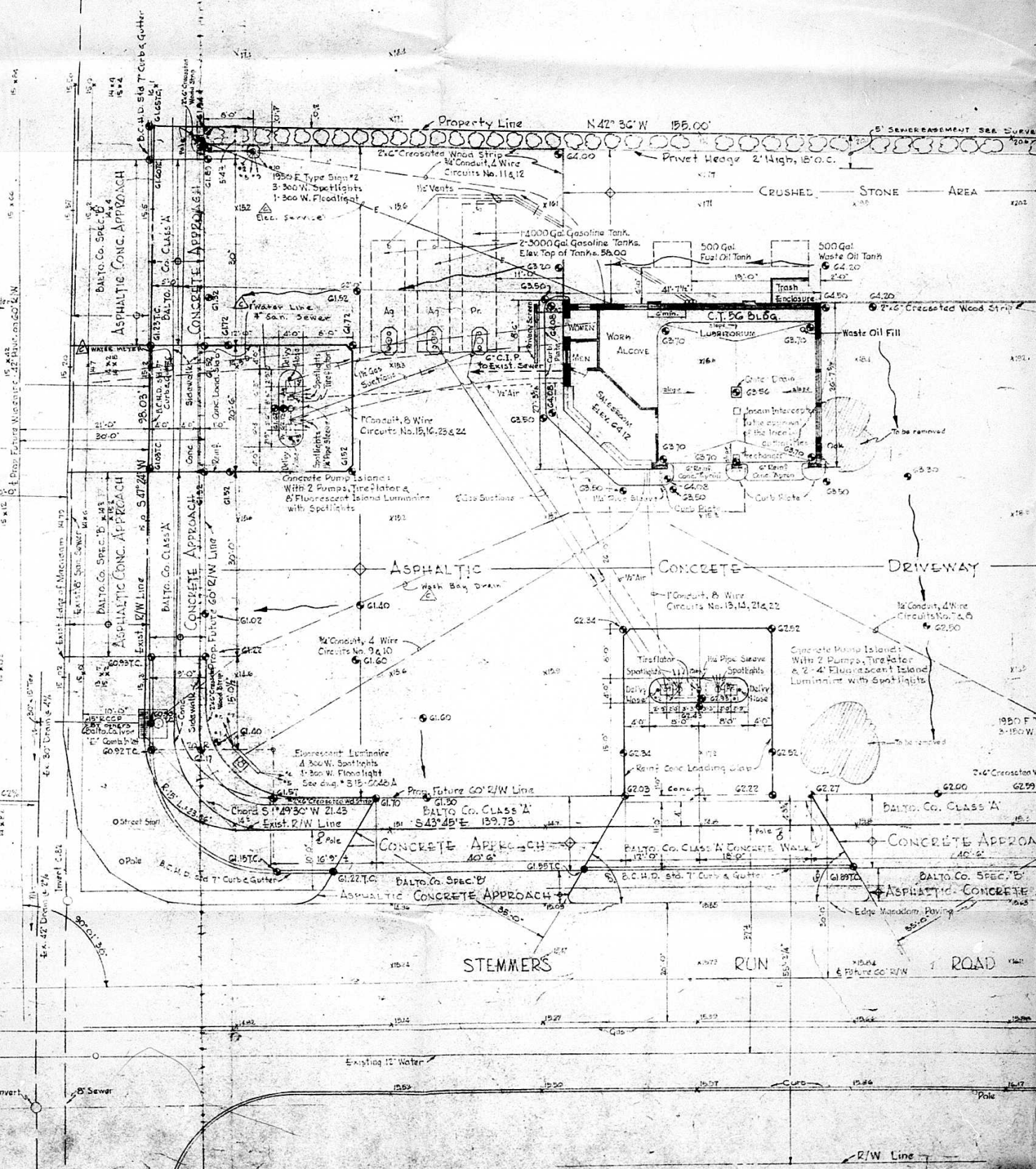


Genevieve Kahl  
Genevieve Kahl  
Owners of adjoining property.  
524 N. Marlyn Avenue

Ex. R/W Line

AVE.

MARLYN



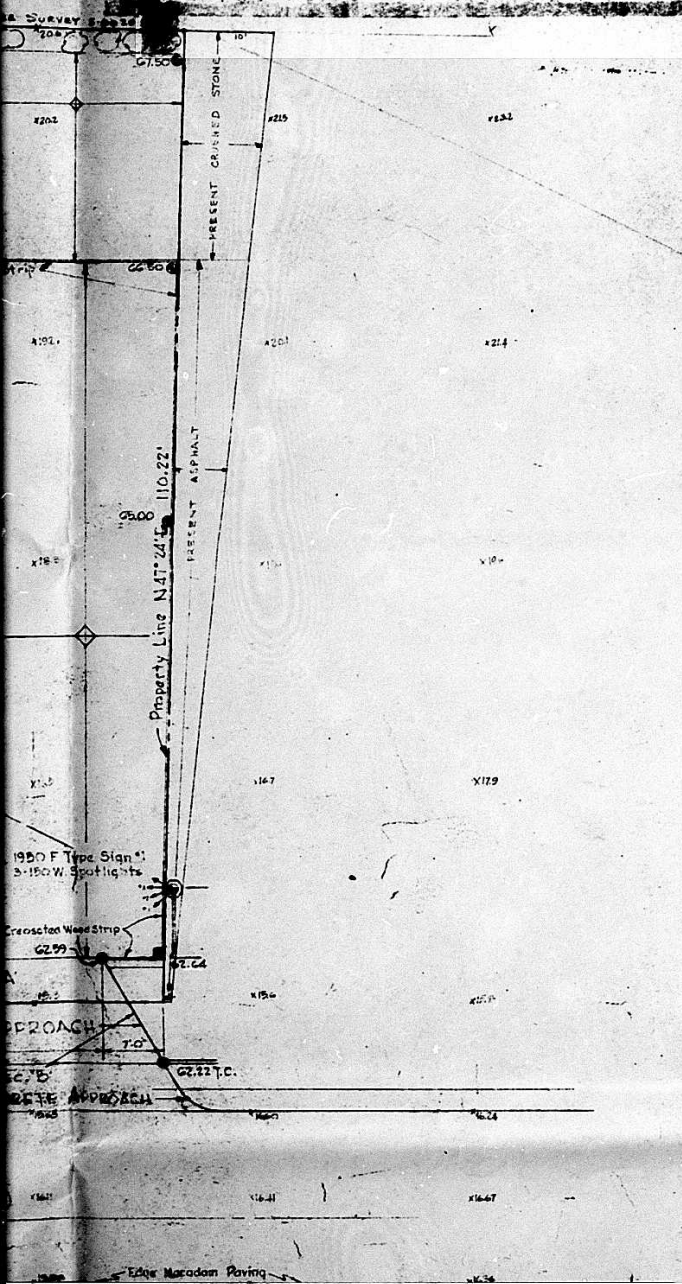
STEMMERS

RUN

ROAD

R/W Line

- 2-000-20
- 2-04-208
- 6-04-20
- 10-04-202
- 10-04-204
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1. Soil bearing value is assumed to be good for at least one ton per square foot and the building foundations are designed accordingly. Contractor shall therefore not install building foundations until the Atlantic Refining Company's Representative has inspected the trench excavations for same and given his approval to proceed with the installation.
2. New foundation walls and piers unless otherwise noted or shown shall extend at least 12" below finished grade. Interior or partition foundations of building shall extend at least 12" below grade. Below grade foundations shall extend to solid soil and at least 12" below existing grade or as may be determined in accordance with standard practice where differences in depths of foundations occur.
3. The arrangement of all piping and electrical work, and location, type and quantity of pumps, tanks, etc. shown herein shall supercede that shown on Standard Piping and Electrical Plan "X" 2 GA20 wherever differences occur.
4. The Lighting and Power Circuits shown herein supercede that shown on Standard Piping and Electrical Plan "X" 2 GA20.
5. All dimensions pertaining to building are to face of Concrete Block.
6. All piping shall slope constantly down in direction of arrows at rate of at least 1" in 10'-0".
7. Pumps shall be Tishman 3000Dl Face computing electric motor pump units.
8. Top surfaces of elevated concrete areas including the pump islands and the curb grade around the station shall be colored red as specified under "Colored Floors" in the specifications.
9. Y - Denotes original ground.
10. D - Denotes future ground.
11. Install 3/8" Plug & Tap G below Pump motor.

## LIGHTING CIRCUITS

| Cr. | Wattage | Description                                  |
|-----|---------|----------------------------------------------|
| 1.  | 600W    | Lubricatorium Lights                         |
| 2.  | 200W    | Salesroom, Toilets & Work Above Lights       |
| 3.  | 900W    | Display Window Lights                        |
| 4.  | 1620W   | Fast Charger Receptacles                     |
| 5.  | 1800W   | Balance of Receptacles                       |
| 6.  | 980W    | Hunting Unit                                 |
| 7.  | 245W    | 1950 F Type Sign #1                          |
| 8.  | 900W    | Spotlights No. 1, 2, & 3                     |
| 9.  | 245W    | Fluorescent Luminare                         |
| 10. | 1500W   | Spotlights No. 4, 5, 6, 7 & Floodlight No. 1 |
| 11. | 245W    | 1950 F Type Sign No. 2                       |
| 12. | 1200W   | Spotlights No. 8, 9, 10 & Floodlight No. 2   |
| 13. | 1352W   | Pump Light & Island Lights No. 1             |
| 14. | ▲ 1324W | " " " " " 2                                  |
| 15. | ▲ 1000W | " " " " " 3                                  |
| 16. | ■ 1648W | " " " " " 4                                  |
| 17. | —       | Spare                                        |
| 18. | —       | Spare                                        |
|     | 15,467W | Total                                        |

## POWER CIRCUITS

| Cir. # | H.P.       | Description      |
|--------|------------|------------------|
| 19.    | 1 1/2 H.P. | Compressor Motor |
| 20.    |            | Spare            |
| 21.    | 1/3 H.P.   | Pump Motor - 1   |
| 22.    | 1/3 H.P.   | - - - 2          |
| 23.    | 1/3 H.P.   | - - - 3          |
| 24.    | 1/3 H.P.   | - - - 2          |
|        | 7 1/2 H.P. | Total            |

▲ Connect circuit to 15 Amp. Double-Pole circuit breaker in Lighting section  
Total Electrical Load  
Lighting 15,467 Watts  
Power 246 H.P.

Panel board to consist of the following: Mains-5; Wire-2;  
Single Phase, 125-250 Volts, 100 Amps.  
Lighting Section To consist of 18 circuit breaker branches, Rated  
125 Volts, 15 Single Pole of 15Amp Rating, 1 Single Pole of 30Amp Rating,  
& 3 Double Pole of 15Amp Rating & 1 Double Pole of 30Amp Rating.  
The 30Amp breakers to be in Circuits No 4 & 16 on Panelboard

Power Section: To consist of 6 Two Pole circuit breaker 250 Volt  
branches of 15 Amp. rating each.  
Panel board shall have 1 set of Main Lugs, Bottom only, Neutral  
bar at top.

Current Characteristics:  
110/220 Volts, A.C., 60 Cycle, Single Phase, 3 Wire  
Service thru One Meter

**Note**

1. Future street E/W Lines based on Baltimore Hwy. Dept. dwg. • C-1345
2. From comparison of existing grades of paving as shown on topographic map and existing grades as shown on Eutaw Co. Dwg. • C-1345, there is an apparent value of 45.7' to be added to all existing grades to place them on County datum on which finished grades are shown.

|         |  |       |                            |          |
|---------|--|-------|----------------------------|----------|
| 4-10-57 |  | Added | A.R. CO'S Dwg. No. J.R.    |          |
| 2-25-57 |  | C     | Rev'd of Services Shown    |          |
| 7-9-56  |  | B     | Dwg Revised                |          |
| 6-7-56  |  | A     | Pump Type Changed From #39 | APPROVED |

SERVICE STATION  
AT  
LESEX, MD.  
STEMMERS RUN RD. & MARLYN AVE.  
FOR  
THE ATLANTIC REFINING CO.  
ENGINEERING & CONSTRUCTION DEPT.  
260 SO. BOARD ST. PHILA. PA.

GENERAL PLAN  
NEW CONSTRUCTION

|                                                                                                                                          |                                                                                                 |                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Checked By<br><b>AR</b> <i>4/10/56</i><br>Scale 1/8"=1'-0"<br>Auth. No.<br><b>60216</b><br>Dwg. No.<br><b>16-M-676</b><br><b>1B-S-12</b> | Prepared By<br><br><b>DAVID J. CUSTER</b><br>ENGINEER<br>355 MARYLAND AVE.<br>BALTIMORE 18, MD. | Seal<br> |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|