290' PROVIDED SIGHT DISTANCE LEFT 12 A 275' PROVIDED SIGHT DISTANCE RIGHT PROPOSED 12' WIDE DRIVEWAY - 2,450 S.F. Robert & Colleen Bellia 4 Bishop Hollow Road Folio 35-00-00035-94 Zoned R-1 PROPOSED -PARALLEL PARKING SPACES 8'x23' Grinder Pump TG=372.89 36" Inv=371.83 EXISTING DRIVEWAY PROPOSED PARKING AND WALLS TO BE REMOVED - 3,225 S.F. SPACES 19'x18' Richard & Pamela H. Shafto 2974 N Providence Road Folio 35–00–01491–00 Zoned R–1 William H. McDonnell 8 Bishop Hollow Road Zoned R−1 Dennis & Alisa Siravo 12 Pine View Dr Folio 35-00-00035-98 Zoned R-1

TREE REPLACEMENT PER

SECTION 1230.18(c)(5)A.1: For trees of 12 to 24" DBH, 1" of new tree caliper shall be provided for each 6" of existing tree diameter removed.  $(12^{\circ}x3)+15^{\circ}+18^{\circ}+(20^{\circ}x4)+21^{\circ}+22^{\circ}+24^{\circ}=36^{\circ}$  36/6=6° required

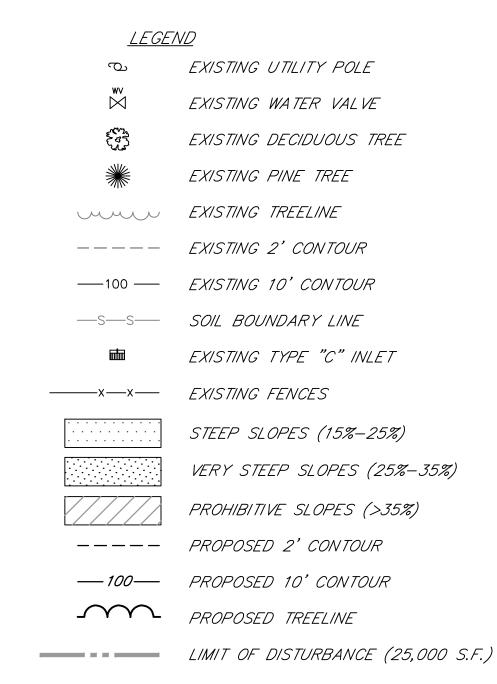
SECTION 1230.18(c)(5)A.2: For trees of 24 to 48" DBH, 1" of new tree caliper shall be provided for each 3" of existing tree diameter removed. 30"+30"=60" 60/3=20" required

Total tree caliper required = 56"

56" required -3" caliper proposed 56/3 = 19 replacement trees required.

Replacement trees required = 19

Replacement trees provided = 6 (R) + 6(D) + 7(Tp) = 19 trees



PARKING ANALYSIS:

REQUIRED PARKING PER SECTION 1262 TABLE D GROUP HOME USE (B9)

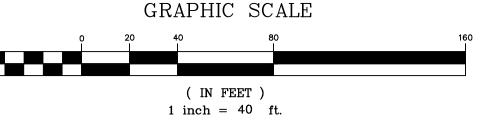
1 SPACE FOR EACH EMPLOYEE, PLUS 1 SPACE FOR EVERY THREE RESIDENTS:

MAXIMUM NUMBER OF EMPLOYEES - 3 MAXIMUM NUMBER OF RESIDENTS - 8

REQUIRED PARKING:

3 EMPLOYEES + 8/3 RESIDENTS = 6 SPACES

NUMBER OF SPACES PROVIDED - 6 SPACES



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Note: All locations of existing utilities shown on the plan have been developed from existing utility records and / or above ground examination of the site. rom existing utility records and / or above ground examination of the site.

Completeness or accuracy of locations and depth of underground utilities or structures cannot be guaranteed. Contractor must verify location and depth of all underground utilities and facilities before start of work, as per PA Act 181 as per the latest amendment of PA Act 287 of 1974, Effective Mar. 29, 2007

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These plans were prepared to obtain Subdivision/Land Development approval from the governing Municipality and to obtain certain permits from state and federal agencies. If a surveyor or engineer other than G. D. Houtman & Son, Inc is contracted to perform construction stake—out services, said surveyor or engineer shall assume the responsibility for verifying dimensions, elevations, presence of underground utilities, utility interference, building size, etc.; for coordinating information shown on lay—out plans, grading plans, utility plans, profiles, and details; and for coordinating these plans with plans prepared by others such as utility companies, architectural building plans, landscape plans, lighting plans and etc.

05/06/2020 Add Existing Trees 05/12/2020 Note 13 for Proposed SWM

1" = 40'December 16, 2019 GUSTAVE N. HOUTMANN ENGINEER 50026-E

ALTERNATE DRIVEWAY PLAN OF PROPERTY FOR

CLARK'S MANOR, LLC

SCALE: 1" = 1000'

Existing Lot Area

LOCATION MAP

residents with a maximum support staff of 3.

Maximum Impervious Coverage – 20%

Lot is serviced by public water & public sewage

GENERAL NOTES:

2. Zoned R−1

8. Applicant:

1. Tax Folio No.

Minimum Lot Size

Minimum Lot Width

Minimum Front Yard

Minimum Side Yard Minimum Side Yard Aggr.

Minimum Rear Yard

G.D. Houtman & Son, Inc.

revised April 9, 1985.

REQUESTED RELIEF:

of the proposed driveway

by Conditional Use in the R-1 Zoning District

Maximum Height

Applicant is proposing to change the use for the property located at 2978

Providence Road from residential to a group home. The home will house 8

35-00-01493-00 35-03-091 Bk 894 Pg 671

Tax Map No. Deed of Record

- 150 ft

50 ft

- 20 ft

– 50 ft - 50 ft

4. Boundary and locations from field survey by G.D. Houtman & Son. Inc.
5. Topography shown per Lidar information obtained from the Pennsylvania

6. Soils information from Soil Survey— Chester and Delaware Counties,

GeB Glenelg channery silt loam, 3 to 8 percent slopes

Media, PA 19063

Clark's Manor, LLC

30 Cassatt Avenue Berwyn, PA 19312

Number 42045C0083F - Map revised November 18, 2009

Section 1256.02, Table A — Group Home, a B9 use, is permitted

Spatial Data Access (PASDA) available through the Pennsylvania Geospatial Data Clearinghouse. Elevation's per USGS. datum. Topography field verified by

Pennsylvania, Series 1959, No. 19, Issued May 1963. The Soil Types are as

GeC2Glenelg channery silt loam, 8 to 15 percent slopes, moderately eroded

Michael J. & Linda McCarthy

c/o Dennis McAndrews, Esquire

Insurance rate Map (FIRM), Delaware County, Pa, Panel 83 of 250, Map

prepared by GD Houtman & Son, Inc., dated September 10, 1982. last

11. Existing Impervious Coverage = 21,200 sf ~13.5%
12. A PennDOT minimum use driveway permit will be required for the installation

13. Storm water management for the proposed driveway is being provided by a 20% reduction in impervious area per Ordinance 475, Crum Creek Watershed

Stormwater Management Model Ordinance, Article III Section 308.I.2.

2978 N. Providence Road

9. There is no 100-Year Flood Plain on this site as shown on the Flood

10. Reference Plan: Plan of "Final subdivision Plan of Dr. Eugene Spitz",

GeD2Gleneig channery silt loam, 15 to 25 percent slopes, moderately eroded

UPPER PROVIDENCE TOWNSHIP DELAWARE COUNTY. PA

Sheet 1 of 2 G.D. HOUTMAN & SON, INC. SPITZ CIVIL ENGINEERS-LAND SURVEYORS WORK ORDER LAND PLANNERS 38520 MEDIA, PA 19063 (610)565-6363 14072