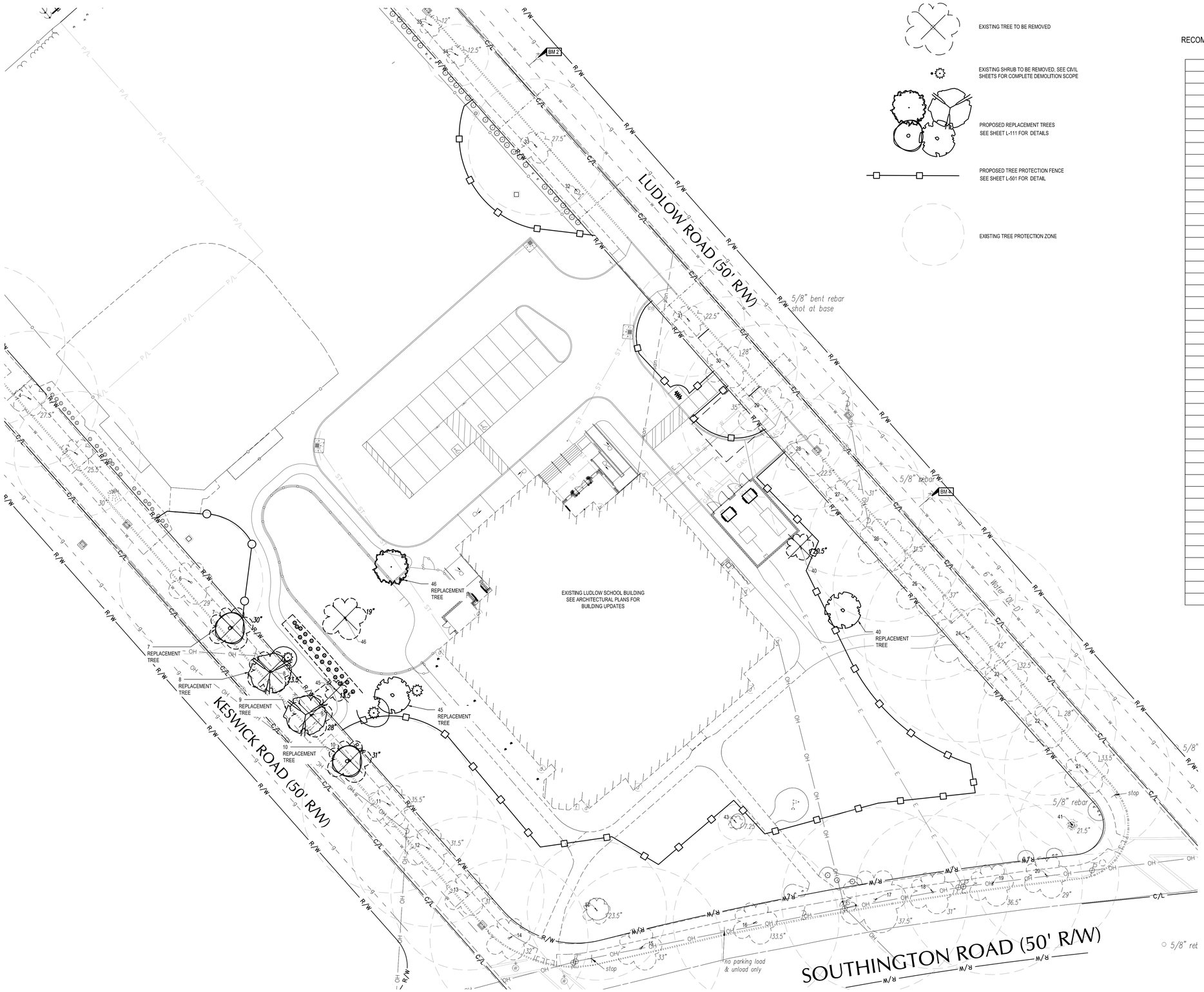


## LEGEND

(SEE SHEET C-001 FOR GENERAL LEGEND)

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- EXISTING SHRUB TO BE REMOVED. SEE CIVIL SHEETS FOR COMPLETE DEMOLITION SCOPE
- PROPOSED REPLACEMENT TREES SEE SHEET L-111 FOR DETAILS
- PROPOSED TREE PROTECTION FENCE SEE SHEET L-501 FOR DETAIL
- EXISTING TREE PROTECTION ZONE

N

0 10 20

1"=20'
Horizontal Scale in Feet

## SHEET NOTES

1. SEE SHEET L-111 FOR PROPOSED PLANT SCHEDULE.

INFORMATION PER TREE SURVEY, TREE RISK ANALYSIS & RECOMMENDATIONS FOR BEST PRACTICES SITE REPORT, OCTOBER 2024 PREPARED BY THE DIRTY HORTICULTURIST, LLC

TREE PRESERVATION KEY

| ID | SIZE | SPECIES | STATUS |
|---|---|---|---|
| 1 | 32.5" | PIN OAK | PRESERVE |
| 2 | 30.5" | PIN OAK | PRESERVE |
| 3 | 33" | PIN OAK | PRESERVE |
| 4 | 27.5" | PIN OAK | PRESERVE |
| 5 | 25.5" | PIN OAK | PRESERVE |
| 6 | 29" | PIN OAK | PRESERVE |
| 7 | 30" | PIN OAK | REPLACE |
| 8 | 23.5" | PIN OAK | REPLACE |
| 9 | 28" | PIN OAK | REPLACE |
| 10 | 31" | PIN OAK | REPLACE |
| 11 | 35.5" | PIN OAK | PRESERVE |
| 12 | 31.5" | PIN OAK | PRESERVE |
| 13 | 31" | PIN OAK | PRESERVE |
| 14 | 32" | PIN OAK | PRESERVE |
| 15 | 33" | PIN OAK | PRESERVE |
| 16 | 33.5" | PIN OAK | PRESERVE |
| 17 | 37.5" | PIN OAK | PRESERVE |
| 18 | 31" | PIN OAK | PRESERVE |
| 19 | 36.5" | PIN OAK | PRESERVE |
| 20 | 29" | PIN OAK | PRESERVE |
| 21 | 33.5" | PIN OAK | PRESERVE |
| 22 | 28" | PIN OAK | PRESERVE |
| 23 | 32.5" | PIN OAK | PRESERVE |
| 24 | 42" | PIN OAK | PRESERVE |
| 25 | 37" | PIN OAK | PRESERVE |
| 26 | 31.5" | PIN OAK | PRESERVE |
| 27 | 31" | PIN OAK | PRESERVE |
| 28 | 22.5" | PIN OAK | PRESERVE |
| 29 | 35" | PIN OAK | REMOVED BY CITY |
| 30 | 28" | PIN OAK | PRESERVE |
| 31 | 22.5" | PIN OAK | REMOVED BY CITY |
| 32 | 2" | YELLOWWOOD | PRESERVE |
| 33 | 27.5" | PIN OAK | PRESERVE |
| 34 | 12.5" | RED MAPLE | PRESERVE |
| 35 | 12" | RED MAPLE | PRESERVE |
| 36 | 6.5" | HAZELNUT | PRESERVE |
| 38 | 7.5" | RED MAPLE | PRESERVE |
| 39 | 8.75" | NORWAY MAPLE | PRESERVE |
| 40 | 22.5" | CRIMSON KING MAPLE | REPLACE |
| 41 | 21.5" | RED PINE | PRESERVE |
| 43 | 7.25" | CRIMSON KING MAPLE | PRESERVE |
| 44 | 23.5" | YELLOW BUCKEYE | PRESERVE |
| 45 | 13.5" | HONEY LOCUST | REPLACE |
| 46 | 19" | HONEY LOCUST | REPLACE |

OHIO811.org Before You Dig

BENCHMARKS:

STATE PLANE GRD NORTH, NAD 83 (2011), OHIO NORTH ZONE.
ELEVATIONS ARE NAVD 88, GEOID 18.
TIED BY GPS TO THE OHIO REAL TIME NETWORK.

BENCHMARK #2 - ARROW ON FIRE HYDRANT FLAGE.
N: 660770, E: 2219531
ELEVATION=931.85

BENCHMARK #4 - 'X' CUT ON NORTH BOLT FIRE HYDRANT FLANGE.
N: 660547, E: 2219729
ELEVATION=935.34

SEE SURVEY FOR ADDITIONAL BENCHMARK INFORMATION.

GPD GROUP®
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330.572.2100 Fax 330.572.2101
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Shaker Heights Schools
Equity • Excellence • Exploration

| REV. | DATE | DESCRIPTION |
|---|---|---|
| | | |

SHAKER HEIGHTS CITY SCHOOL DISTRICT
14201 SOUTHINGTON ROAD
SHAKER HEIGHTS, OH 44120

TREE PRESERVATION PLAN

| ISSUED FOR: | |
|---|---|
| PERMIT | XX/XX/XX |
| BID | XX/XX/XX |
| CONSTRUCTION | 09/03/2024 |
| RECORD | XX/XX/XX |

| PROJECT MANAGER | DESIGNER |
|---|---|
| AF | AS |

JOB NO.
2023197.01

L-101

Drawing Name: O:\2023\2023197 Shaker Hgts\01 Ludlow PK14_Working Files\00_(software Version Year) CAD\L\2023197.01 Landscape Plan.dwg
November 21, 2024 - 3:17 PM - JSlasser