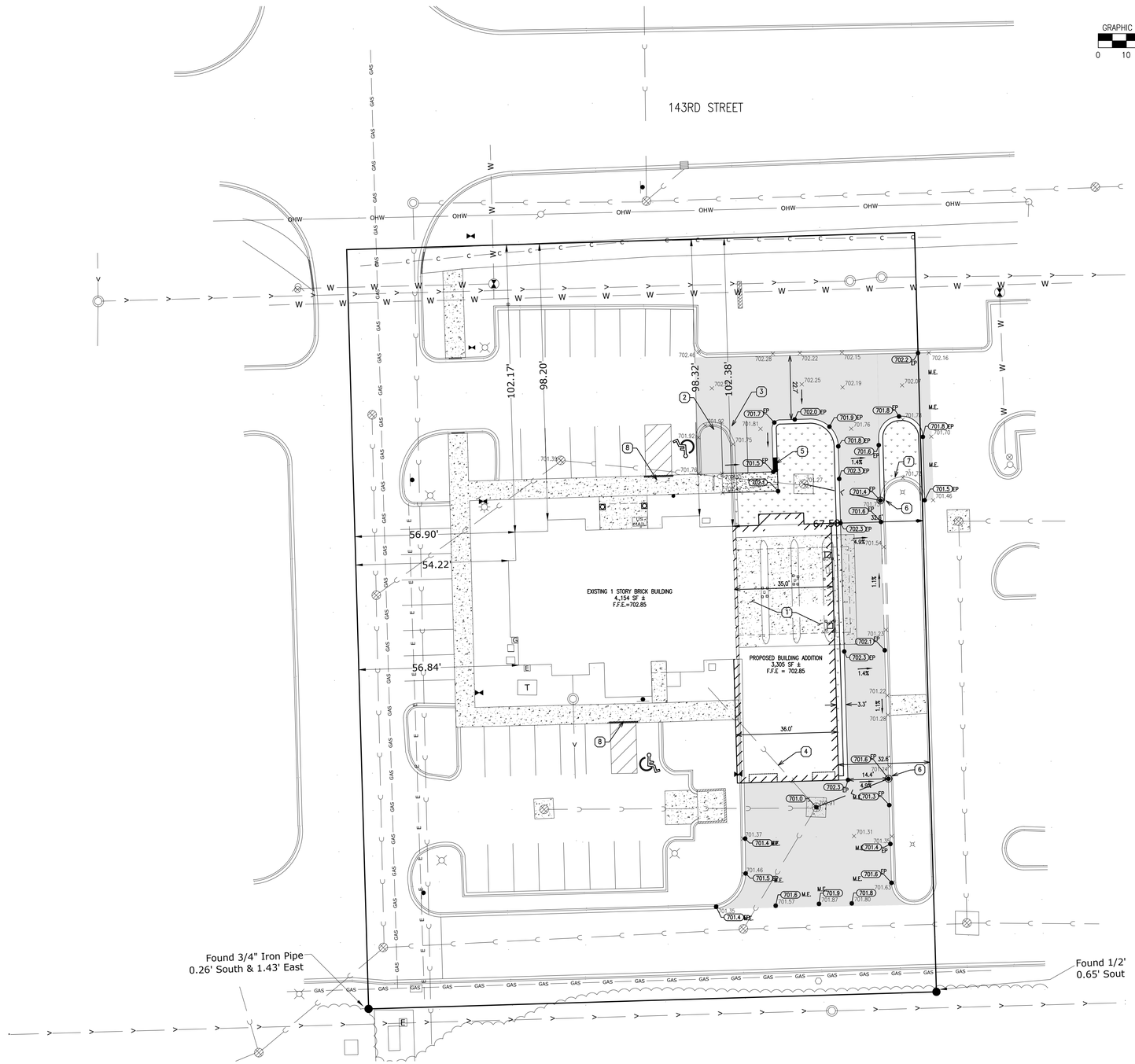
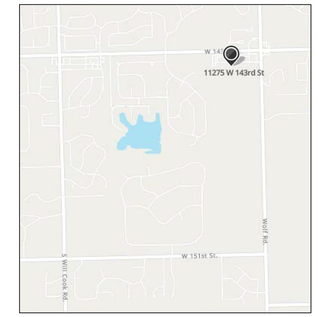
PRELIMINARY ENGINEERING PLAN
PREMIER FUNERAL SERVICE
ADDITION & REMODEL





LOCATION MAP

CONSTRUCTION NOTES:

1. EXISTING DRIVE THRU LANES TO BE REMOVED.
2. EXISTING CURB AND LANDSCAPE ISLAND TO BE REMOVED.
3. PROVIDE 3 NEW PARKING STALLS. MATCH EXISTING 9' x 18'.
4. EXISTING STORM SEWER TO BE RE-ROUTED.
5. PROVIDE 5' DEPRESSED CURB SECTION FOR OVERLAND FLOW.
6. EXISTING CURB AND GUTTER TO BE REMOVED AND REPLACED AS NECESSARY TO MEET PROPOSED GRADES.
7. REMOVE EXISTING CURB AND GUTTER AS NECESSARY TO EXTEND LANDSCAPE ISLAND AS SHOWN. CONNECT TO EXISTING CURB AND GUTTER FOR LANDSCAPE ISLAND EXTENSION.
8. INSTALL ADA DETECTABLE WARNING PANELS AT EXISTING CURB DEPRESSION FOR ACCESSIBLE RAMP. PANEL SHALL BE DURALAST, EAST JORDAN IRON, COLOR BRICK RED OR APPROVED EQUIVALENT.

NOTES:

1. PLAN IS PRELIMINARY AND INTENDED TO SHOW PROPOSED IMPROVEMENTS FOR SPECIAL USE PERMITTING PURPOSES. MINOR SITE ADJUSTMENTS MAY BE MADE DURING FINAL ENGINEERING.
2. PARCEL DOES NOT CONTAIN ANY WETLANDS OR FLOODPLAIN
3. TOPOGRAPHIC AND BOUNDARY SURVEY PREPARED BY ASM CONSULTANTS, INC.
4. ALL PAVEMENT SPOT GRADE ELEVATIONS AND STRUCTURE RIM ELEVATIONS WITHIN OR ALONG CURB, CURB AND GUTTER, OR COMBINED SIDEWALK/CURB REFER TO EDGE OF PAVEMENT ELEVATIONS UNLESS OTHERWISE NOTED.

   RELATIVE ELEVATIONS:
   GUTTER FLAG = EOP-0.02'
   T/C = EOP+0.42'
   T/C (DEPRESSED) = EOP+0.04'
   T/C (DEPRESSED @ ACCESSIBLE RAMP) = EOP-0.04'

HATCH LEGEND:

- PRELIMINARY LIMITS OF PAVEMENT TO BE REMOVED AND REPLACED
- NEW LANDSCAPE AREA
- PCC SIDEWALK

PREPARED BY: Thomas Carroll

THOMAS CARROLL, ILLINOIS P.E. #062-052783
EXPIRATION DATE: 11/30/2025
GEOTECH INCORPORATED PROFESSIONAL
DESIGN FIRM NUMBER 184-000165

DATE: Jan. 3rd, 2024

THOMAS E. CARROLL
062-052783
REGISTERED
PROFESSIONAL
ENGINEER
ILLINOIS

SEAL/STAMP

NO.	DATE	REVISION
1	11.8.23	INITIAL SUBMITTAL
	1.3.24	PER VILLAGE

PREMIER FUNEAL SERVICE
11275 W. 143RD STREET
ORLAND PARK, IL

PRELIMINARY ENGINEERING

GEOTECH INC.
CONSULTING ENGINEERS – LAND SURVEYORS
1207 CEDARWOOD DRIVE CREST HILL, ILLINOIS 60403 815/730-1010

PROJECT NO. 21572
DATE: 10.31.22
DRAWN BY: TC
CHECKED BY: CP

SHEET NO.
1

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PlotDate: 1/4/2024 8:57 AM Layout: PRELIMINARY ENGINEERING