

## GENERAL NOTES

- PROJECT INCLUDES CONSTRUCTION OF ONE (1) NEW, FOUR (4) STORY, MIXED-USE BUILDING WITH 48 TOTAL RESIDENTIAL UNITS. RELATED IMPROVEMENTS INCLUDE PARKING, LANDSCAPING, SIGNAGE, LIGHTING, UTILITIES, AND STORM WATER DRAINAGE FACILITIES.
- THE DEVELOPMENT SHALL BE SERVED BY PUBLIC WATER MAIN AND PUBLIC SANITARY SEWER.
- ACCESS TO THE DEVELOPMENT SHALL BE VIA. ONE (1) CURBCUT ONTO TOWNSEND AVE.
- ALL WORK IN THE CITY RIGHTS-OF-WAY SHALL BE IN ACCORDANCE WITH CITY OF DETROIT DPW STANDARDS.
- STORM WATER SHALL BE DETAINED ON SITE, MEETING THE REQUIREMENTS OF THE CITY OF DETROIT GUIDELINES FOR STORM WATER MANAGEMENT.
- PARKING AND DRIVE AREAS SHALL BE PAVED WITH BITUMINOUS AND CONCRETE PAVEMENTS.
- PARKING:

MULTI-FAMILY DWELLING: REQUIRED: 0.75 PARKING SPACES PER DWELLING UNIT.

REQUIRED: 0

DWELLING UNITS = 48 UNITS 0.75 \* 48 = <u>36 SPACES</u>

PROVIDED:

**TOTAL = 46 SPACES**, INCLUDING TWO (2) BARRIER FREE SPACES.

ALL PAVEMENT MARKINGS AND SIGNS SHALL CONFORM TO THE STANDARDS SET FORTH IN THE CURRENT EDITION OF THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.

**TOTAL 36 SPACES** 

- PROPOSED SITE LIGHTING SHALL BE A COMBINATION OF PROPOSED WALL & POLE-MOUNTED FIXTURES, DIRECTED TO INHIBIT LIGHTING BEYOND PROPERTY LIMITS, MEETING THE REQUIREMENTS OF APPLICABLE SECTIONS OF THE CITY OF DETROIT ZONING ORDINANCE.
- LANDSCAPING AND SCREENING SHALL MEET THE INTENT OF THE CITY OF DETROIT ZONING ORDINANCE.
- THE OMISSION OF ANY CURRENT STANDARD DETAIL DOES NOT RELIEVE THE CONTRACTOR FROM THIS REQUIREMENT. THE WORK SHALL BE PERFORMED IN COMPLETE CONFORMANCE WITH THE CURRENT DWSD STANDARD SPECIFICATIONS AND DETAILS.
- ALL DAMAGED PUBLIC SIDEWALKS ADJECENT TO THE PROPERTY SHALL BE REMOVED AND REPLACED IN ACCORDANCE WITH DPW STANDARDS.

## PROPOSED FEATURES LEGEND



NEW LIGHT DUTY CONCRETE SIDEWALK AREA



**NEW HMA** PAVEMENT AREA

NEW 8" HEAVY DUTY CONCRETE PAVEMENT AREA

Plan Prepared By:

Bruce A. Callen, PE Callen Engineering, Inc. 108 E. Savidge St. Spring Lake, Michigan 49456

Tel: 616-414-5260 email: bcallen@callenengineering.com

For protection of underground utilities, the CONTRACTOR shall dial 1-800-482-7171 OR 811 a minimum of three working days, excluding Saturdays, Sundays and holidays, prior to excavation in the vicinity of utility lines. All "MISS DIG" participating members will thus be routinely notified. This does not relieve the CONTRACTOR of the responsibility of notifying the utility owners who may not be part of the "MISS DIG" alert system.

DRAWN BY LB.C. ENGINEER B.A.C. JULY '25 L.B.C.

SCALE

DRAWING PLOT SCALE

AS NOTED

550 E. NINE MILE ROAD FERNDALE, MI 48220 BELLIS@FSPARCH.COM

SHAFFER & PAPPAS,

FUSCO,

PROJECT 025 BUTZEL INFILL SHEET NO.

DATE OF PLAN: 07-31-25