

REGISTRATION:

PRELIMINARY

INTAKE DATE: 2/20/2025

REVISIONS: DATE:

NO.	DESCRIPTION	DATE

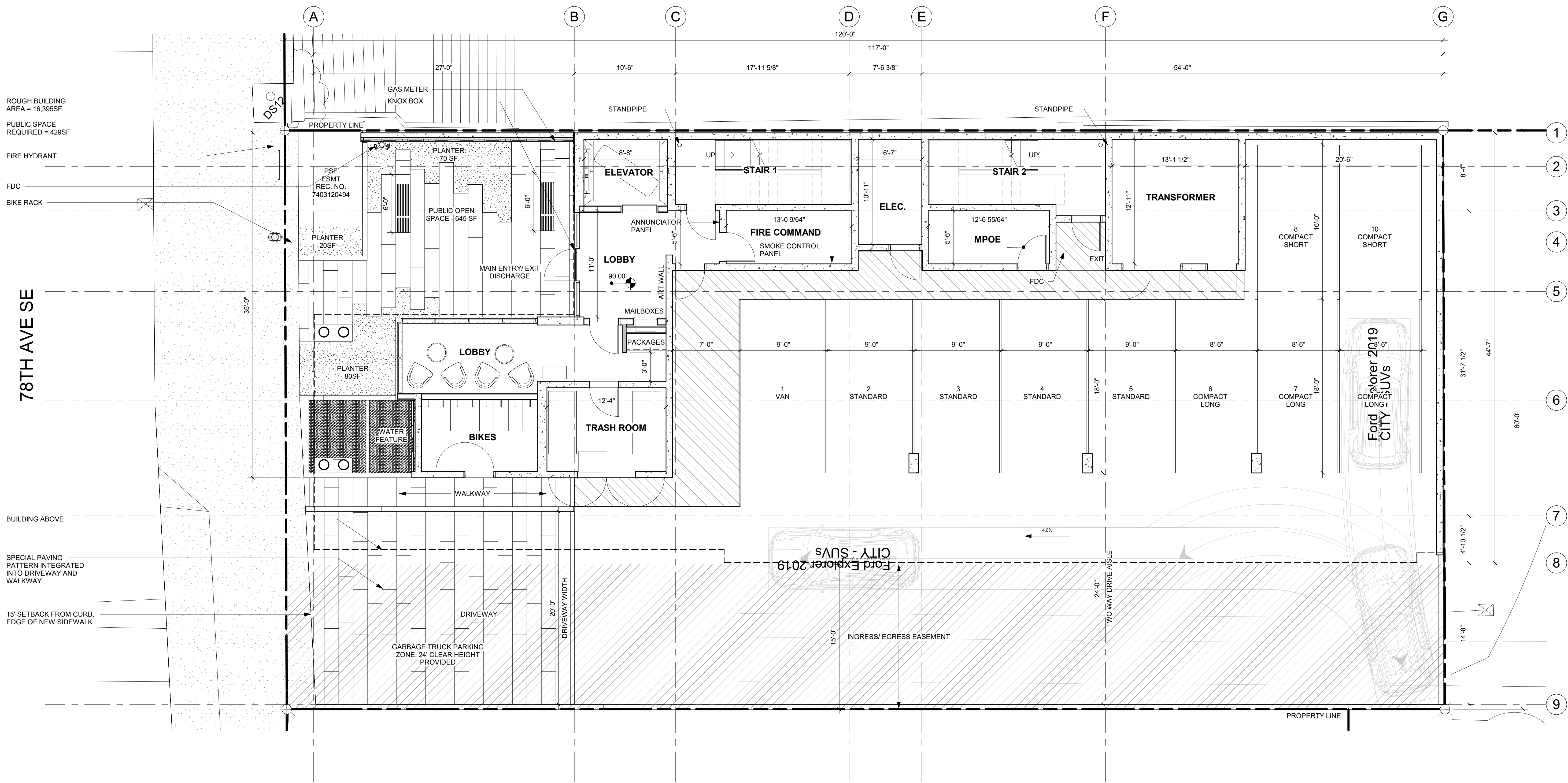
PROJECT / CLIENT:

2900 78TH AVE SE

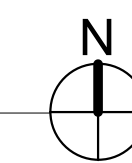
2900 Development LLC

JOB ADDRESS:

2900 78TH AVE SE
 MERCER ISLAND, 98040



1 FLOOR PLAN - LEVEL 1
 3/16" = 1'-0"



FLOOR PLAN NOTES

- CONTRACTOR SHALL VERIFY ALL NOTES, DIMENSIONS & CONDITIONS PRIOR TO CONSTRUCTION.
- SEE STRUCTURAL DRAWINGS FOR ALL POSTS, BEAMS AND HEADERS.
- PROVIDE SOLID BLOCKING OVER SUPPORTS.
- PROVIDE FIRE BLOCKING @ ALL PLUMBING PENETRATIONS.
- WINDOWS & DOORS ARE SHOWN & NOTED AS NOMINAL SIZES.
- DOOR JAMB 4.5" FROM CORNER TYP. U.N.O.
- SEE SHEETS A0.3, A4.0 & A4.1 FOR WINDOW & DOOR HEADER HEIGHTS ABOVE FINISHED FLOOR.
- ALL WOOD IN CONTACT WITH CONCRETE TO BE PRESSURE TREATED.
- EXTERIOR WALLS TO BE 2x6 STUDS @ 16" O.C. U.N.O.
- INSTALL SIMPSON CONC. TO WOOD HOLDDOWNS PER STRUCTURAL DRAWINGS. ALSO SEE MANUFACTURER'S SPECS.
- SMOKE & CARBON MONOXIDE DETECTORS:
 - SHALL BE 110V INTERCONNECTED W/ BATTERY BACKUP.
 - SHALL SOUND AN ALARM AUDIBLE IN ALL SLEEPING ROOMS.
 - SHALL BE INSTALLED ON EACH FLOOR AND IN ALL BEDROOMS.
 - SHALL BE INSTALLED IN EACH LOCATION WHERE THERE IS A CEILING CHANGE OF GREATER THAN 24"
- FRESH AIR PROVIDED BY WHOLE-HOUSE EXHAUST FAN WITH FRESH AIR PORT (NET 4 SF IN MIN. OPENING) AT EACH HABITABLE ROOM. A TIMER OPERATES AN EXHAUST FAN WHICH PULLS OUTSIDE AIR THROUGH AIR INLETS LOCATED IN EACH HABITABLE ROOM.
- LIMITING DEVICE FOR TUBS TO PROVIDE MAX. 120°F HOT WATER TEMPERATURE.
- FOOTINGS SHALL BEAR ON SOLID UNDISTURBED EARTH (CONTROLLED, COMPACTED STRUCTURAL FILL OR BOTH). DEPTH OF FOOTINGS TO BE DETERMINED BY STRUCTURAL ENGINEER. FOUNDATION EXCAVATION, BACKFILL AND COMPACTION SHALL CONFORM TO SPECIFICATION REQUIREMENTS. THIS CONSTRUCTION WORK, INCLUDING DRAINAGE, SHORING AND SUCH OTHER RELATED WORK AS REQUIRED, SHALL BE CONDUCTED BY THE CONTRACTOR. STOP WORK IF RECOMMENDED EXCAVATION CUT OR BEARING SOIL CHANGES OCCUR IN EITHER HORIZONTAL OR VERTICAL DIRECTION AND NOTIFY IMMEDIATELY THE GEOTECHNICAL ENGINEER AND STRUCTURAL ENGINEER. AT WHICH POINT THE ENGINEERS SHALL DETERMINE CAUSE OF DISPLACEMENT AND DEVELOP AND IMPLEMENT REMEDIAL MEASURES.

DRAWING NAME:

FLOOR PLAN - LEVEL 1

Drawn By: KH

Checked By: ST

Owner Approval:

PHASE:

BUILDING STUDY SESSION PLAN SET

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APPROVED FOR CONSTRUCTION:

PROJECT No.: A24 108

DATE: 3/20/2025

1:34:43 PM

PLOT SCALE: 1:1

A2.0