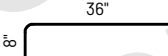
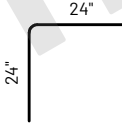


GENERAL NOTES:

1. THE ENGINEERED SLAB HAS BEEN DESIGNED IN ACCORDANCE WITH THE 2012 OBC.
2. CITY FOR CLIMATIC DATA: FENELON FALLS, ON
3. DESIGN LIVE LOAD: 40 PSF
4. DESIGN SNOW LOAD: 30 PSF
5. THE ENGINEERED SLAB HAS BEEN DESIGNED TO BEAR ON UNDISTURBED SOLID WITH A 1,560 PSF (SLS) BEARING CAPACITY.
6. CONTRACTOR TO VERIFY ALL DIMENSIONS WITH DESIGNER DRAWINGS AND SITE CONDITIONS PRIOR TO STARTING WORK.

REINFORCING SPECS:

BAR-01	10M @ 24" O.C. HOOKED TOP BARS, TYP.	
BAR-02	(1x) 10M TOP + (2x) 10M BOTT. BARS w/ 24" LAP SPLICES, TYP.	
BAR-05	(2x) 10M HOOKED CORNER BARS, (1x) TOP & (1x) BOTT. TYP. EACH OUTSIDE CORNER.	

DRAWING NOTES:

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PAGE SIZE: 11" x 17"

STAMP:

A ENGINEERED SLAB PLAN

SCALE: 1/4" = 1'-0"

James + Co.
STRUCTURAL ENGINEERING

P: 705-930-2214 jim@jamesandco.ca www.jamesandco.ca

No.	DESCRIPTION	DATE

CLIENT INFO:

KENWOOD D&D
3792 COUNTY ROAD 121
TRENT LAKES, ON

PROJECT INFO:

STURGEON PT RAIN SHELTER
IRENE AVENUE
FENELON FALLS, ON

DRAWING TITLE:

ENGINEERED CONCRETE SLAB PLAN & DETAILS

DATE:

2025-04-17

PROJ. No:

25014

DRAWING No:

S1

1 SECTION AT SLAB PERIMETER

SCALE: 3/4" = 1'-0"