

P E R M I T

CITY OF NAPOLEON
255 W. RIVERVIEW AVE
NAPOLEON, OHIO 43545

DIVISION OF BUILDING & ZONING
PH (419) 592-4010
FAX (419) 599-8393

PERMIT NO: 99209

DATE ISSUED: 06-22-99

ISSUED BY: BND

JOB LOCATION: 329 APPIAN AVE

EST. COST: 9360.00

LOT #:

SUBDIVISION NAME:

OWNER: CREPS, TOM
ADDRESS: 329 APPIAN AVE
CSZ: NAPOLEON, OH 43545
PHONE: 419-599-5573

AGENT: SELF
ADDRESS:
CSZ:
PHONE:

USE TYPE - RESIDENTIAL: X

OTHER:

ZONING INFORMATION

DIST: R-4 LOT DIM: 107X32 AREA: FYRD: 25 SYRD: 7 RYRD: 15
MAX HT: 18 # PKG SPACES: # LOADING SP: MAX LOT COV:

BOARD OF ZONING APPEALS:

WORK TYPE - NEW: X REPLMNT: ADD'N: ALTER: REMODEL:

WORK INFORMATION

SIZE - LGTH: 24 WIDTH: 24 STORIES: 1 LIVING AREA SF:
GARAGE AREA SF: 576 HEIGHT: 15 BLDG VOL DEMO PERMIT:

WORK DESCRIPTION

GARAGE, FENCE, ROOFING, DRIVEWAY

FEE DESCRIPTION

PAID DATE

FEE AMOUNT DUE

BUILDING PERMIT

57.00

TOTAL FEES DUE

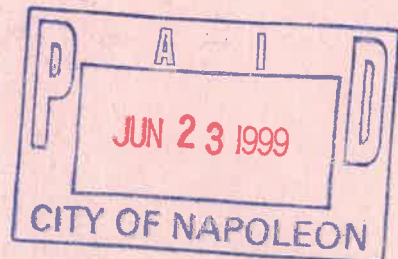
57.00

6-23-99

DATE

Elaine Creps

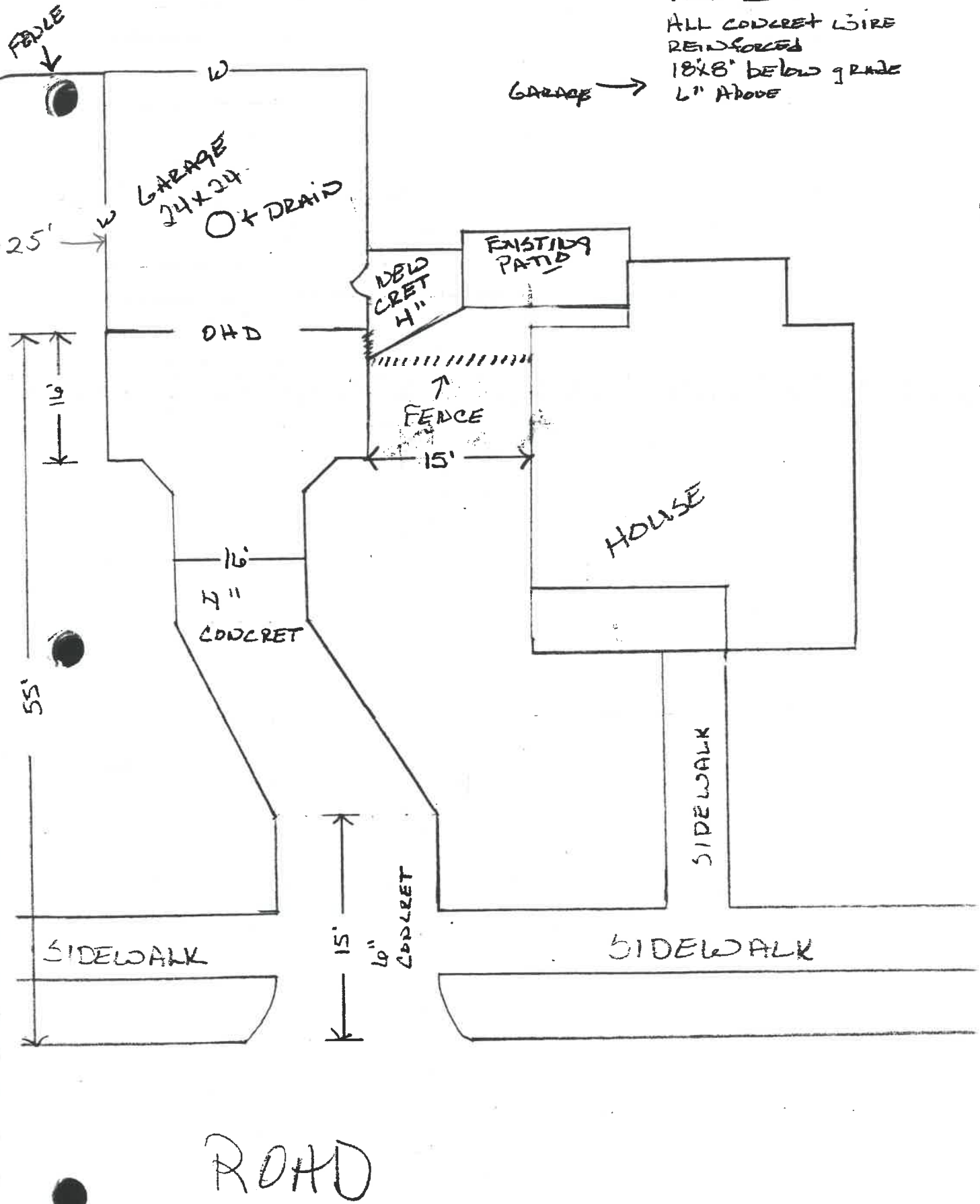
APPLICANT SIGNATURE



PLAN 1

ALL CONCRETE WIRE
REINFORCED
18x8" BELOW GRADE
6" ABOVE

GARAGE →



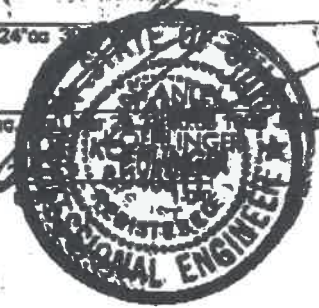
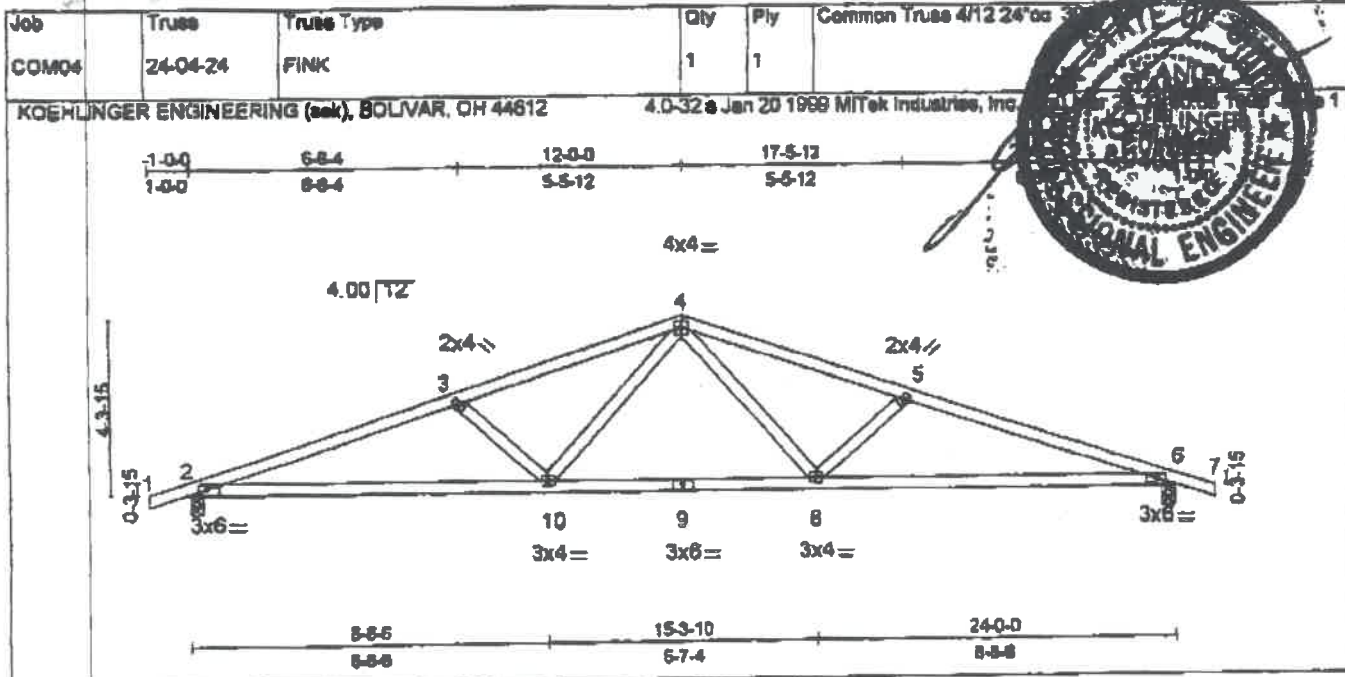


Plate Offsets (X,Y): [2.0-2-12.0-1-8], [6.0-2-12.0-1-8]

LOADING (psf)	SPACING	CSI	DEFL (in)	(loc)	Vdefl	PLATES GRIP
TCLL 30.0	Plains Increase 2.00 1.15	TC 0.75	Vert(LL) -0.17	10	>999	M20 197/144
TCDL 10.0	Lumber Increase 1.15	BC 0.93	Vert(TL) -0.34	8-10	>848	
BCLL 0.0	Rep Stress Incr YES	WB 0.27	Horz(TL) 0.09	6	n/a	Weight: 77 lb
BCDL 10.0	Code BOCAVANSI95		1st LC LL Min Vdefl = 360			

LUMBER
 TOP CHORD 2 X 4 SPF No.2
 BOT CHORD 2 X 4 SPF No.2
 WEBS 2 X 4 SPF Stud

BRACING
 TOP CHORD Sheathed or 2-7-4 on center purlin spacing.
 BOT CHORD Rigid ceiling directly applied or 10-0-0 on center bracing.

REACTIONS (kips)
 Max Horz 2=-18 (load case 5)
 Max Uplift 2=98 (load case 4), 6=98 (load case 5)

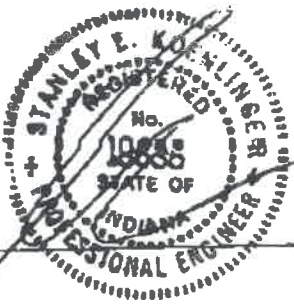
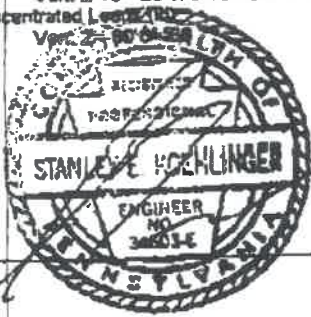
FORCES (lb) - First Load Case Only
 TOP CHORD 1-2=12, 2-3=2501, 3-4=2224, 4-5=2224, 5-6=2601, 6-7=72
 BOT CHORD 2-10=2459, 8-10=1717, 8-9=1717, 6-8=2459
 WEBS 3-10=479, 4-10=619, 4-8=619, 5-8=479

NOTES

- This truss has been designed for the wind loads generated by 80 mph winds at 25 ft above ground level, using 7.0 psf top chord dead load and 10.0 psf bottom chord dead load, 100 mi from hurricane coastline, on an occupancy category I, condition I enclosed building, of dimensions 45 ft by 24 ft with exposure C ASCE 7-93 per BOCAVANSI95 if and verticals or cantilevers exist, they are exposed to wind. If porches exist, they are not exposed to wind. The lumber DOL increase is 1.33, and the plate grip increase is 1.33
- Unbalanced snow loads have been considered for this design.
- All plates are M20 plates unless otherwise indicated.
- Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 98 lb uplift at joint 2 and 98 lb uplift at joint 6.
- This truss has been designed with ANSI/TPI 1-1995 criteria.

LOAD CASE(S) Standard Except:
 7) User defined: Lumber Increase=1.15, Plate Increase=1.15
 Uniform Loads (psf)
 Vert: 2-10=20.0, 9-10=20.0, 8-9=20.0, 6-8=20.0, 2-3=80.0, 3-4=80.0, 4-5=80.0, 5-6=80.0
 Concentrated Loads (kips)
 Vert: 2=98, 6=98

329 Appian





329 Appian Fence to high
in front yard area. 6-11-99
3:14 PM
BD