

**CITY OF NAPOLEON
BUILDING CONSTRUCTION PERMIT
(1, 2 or 3 Family Dwelling)**

Owner Name Donald L. Hoover
 Address 896 W. Graceway Drive
 Builder Name Self
 Address Same Tel. 592-7551

Lot Information:

Street No. 896 W. Graceway Drive
 Lot 46 Subdivision Richter's 3rd Add.
 Lot Dimensions 73' x 99' Lot Area 7,227 Sq. Ft.
 Yard Set Back: Front --- Rear Min. 15'
 Side One Side 5', To tal Side Not Less Than 14'-6"

Zoning "A" Intended use of Building: 11' x 26'-17/8" addition to the existing attached garage.

Building Information:

Single Double Multiple New Construction Addition Remodel
 Size: Length 11' Width 26'-3 7/8" No. of Stories 1
 Floor Area: 1st Floor _____ 2nd Floor _____ 3rd Floor _____ Basement _____
 Unfinished Attic Garage CONVERTING INTO TWO-CAR 286SqFt.
 Foundation: Piers _____ Full Basement _____ Part Basement _____
 Concrete _____ Block (8") _____
 Walls: Frame Block _____ Brick _____ Other Alum. Siding
 Electrical: Wiring _____ Electric Heating _____ Electrical Appliances _____
 Plumbing: Fixtures or Traps --- Warm Air Heating --- Hot Water Heating ---

Additional Information: This permit requires compliance with the attached letter No. 425-75L and the attached addendum marked exhibit "A" and made a part here-of.

Date Nov 18 1975 Applicant Signature Donald L. Hoover

NOTE: 3/15/76 AND 3/16/76 INFORMED MR & MRS HOOVER Owner - Builder - Agent 32" BELOW GRADE AND MUST CONTACT ME PRIOR TO POURING FOUNDATION, AWP.

Inspection Record:

Work Started 3/16/76 Foundations 3/16/76 NOT APPROVED ONLY 13" DEEP, AWP Plumbing, Heating _____
 Set Back, Side Lines 3/19/76 CK'D BY AWP, OK Plumbing (Rough In) _____ And Air Conditioning _____
 Excavation 3/19/76 AWP Erecting Frame _____ Roof _____
 Footing POURED 3/19/76 CK'D BY AWP Electrical Work _____

Comments: 3/18/76 MET WITH SAM U. CONTRACTOR, SPOKE ABOUT CODES, AWP
3/22/76 DISAPPROVED ON SITE FABRICATED OF TRUSSES UNLESS DESIGNED BY ARCHITECT OR ENGINEER. AWP

Certificate of Occupancy Issued _____

Permit No.	<u>425-75</u>		
Issued	<u>11/17/75</u>		
By	<u>Donald L. Hoover</u> Building Inspector		
Valuation	<u>\$1,800.00</u>		
	Fees	Base	Plus Total
Construction	<u>\$3.00</u>	<u>--</u>	<u>\$3.00</u>
Plumbing			
Electrical			
Heating			
Water Tap			
Sewer Tap			
Temporary Elec.			
TOTAL	<u>\$3.00</u>	<u>--</u>	<u>\$3.00</u>

JOB NUMBER 74001 P. OF 2 PAGES
HYDRO-NAIL
JOINT PLATE SIZE
** PLATE LOCATION **
** X ** ** Y **

DESIGNED IN ACCORDANCE WITH 191-74 AND 1975 NOS
SPAN = 700
RISE = 100 FT. = 010%
SLOPE = 2 FT. = 015%
UP CENTER
WIND LOAD INCREASES
LUMBER STRESSES INCREASES = 1.15
PLATE RATING INCREASES = 1.15
TOP CHORD SLOPE = 9.000/12
BUTT CUT = 0.25 INCHES

UNIFORM LOADING
TOP CHORD LL = 25.0 PSF
DL = 10.0 PSF
BOB CHORD LL = 0.0 PSF
DL = 10.0 PSF
TOTAL LOAD = 45.0 PSF

JOINT	PLATE SIZE	D	X	Y
J 1	3 1/8 X 8	0		
J 2	1 X 6	0		
J 3	4 1/8 X 4	0	4IN	2IN
J 7	4 1/8 X 4	0	4 1/8IN	

*** TRUSS IS SYMMETRICAL ABOUT THE CENTERLINE ***

JOINTS MARKED ** HAVE NO SYMMETRICAL MATCH

PANEL	LENGTH	CHORD	FORCE	MEM	FORCE	JOINT	LOAD	REACT
P 1 = 7FT	10-1/16IN	C 1 =	-3069	W 1 =	-542	J 1 =	379	-1349
P 2 = 7FT	1-2/16IN	C 2 =	-2607	W 2 =	827	J 2 =	528	
P 6 = 9FT	3-8/16IN	C 6 =	1980			J 3 =	496	
P 7 = 10FT	3-8/16IN	C 7 =	2911			J 7 =	197	

** SPLICES BASED ON 16 FOOT MAXIMUM LENGTH LUMBER **
C 6 IS 3 1/8 X 6 D

D = 20 GA. (205. PSI USING NET PLATE CONTACT AREA)
MEMS ARE TO BE 2X 4 STANDARD DRY HEM FIR

***** REPETITIVE STRESS VALUES HAVE BEEN APPLIED TO THIS DESIGN *****

TOP CHORD IS 2X 6 NO 2 KD PG SOUTHERN PINE
BOB CHORD IS 2X 4 SEL STRU 5 DRY HEM-FIR
F=1350 T= 925 C=1250
STRESS FACTOR= 0.65
F=1450 T= 975 C=1300
STRESS FACTOR= 1.056

THE MAXIMUM OVERHANG FOR A SINGLE PLY TOP CHORD IS 8FT 9/16IN

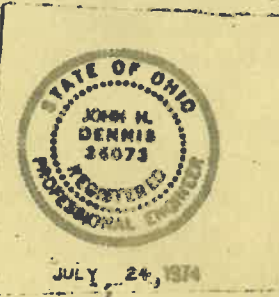
2X 4 MINIMUM BEARING REQUIRED AT J 1 AND J 3

This is to certify that the undersigned has examined the information herein and it conforms to the design criteria shown.

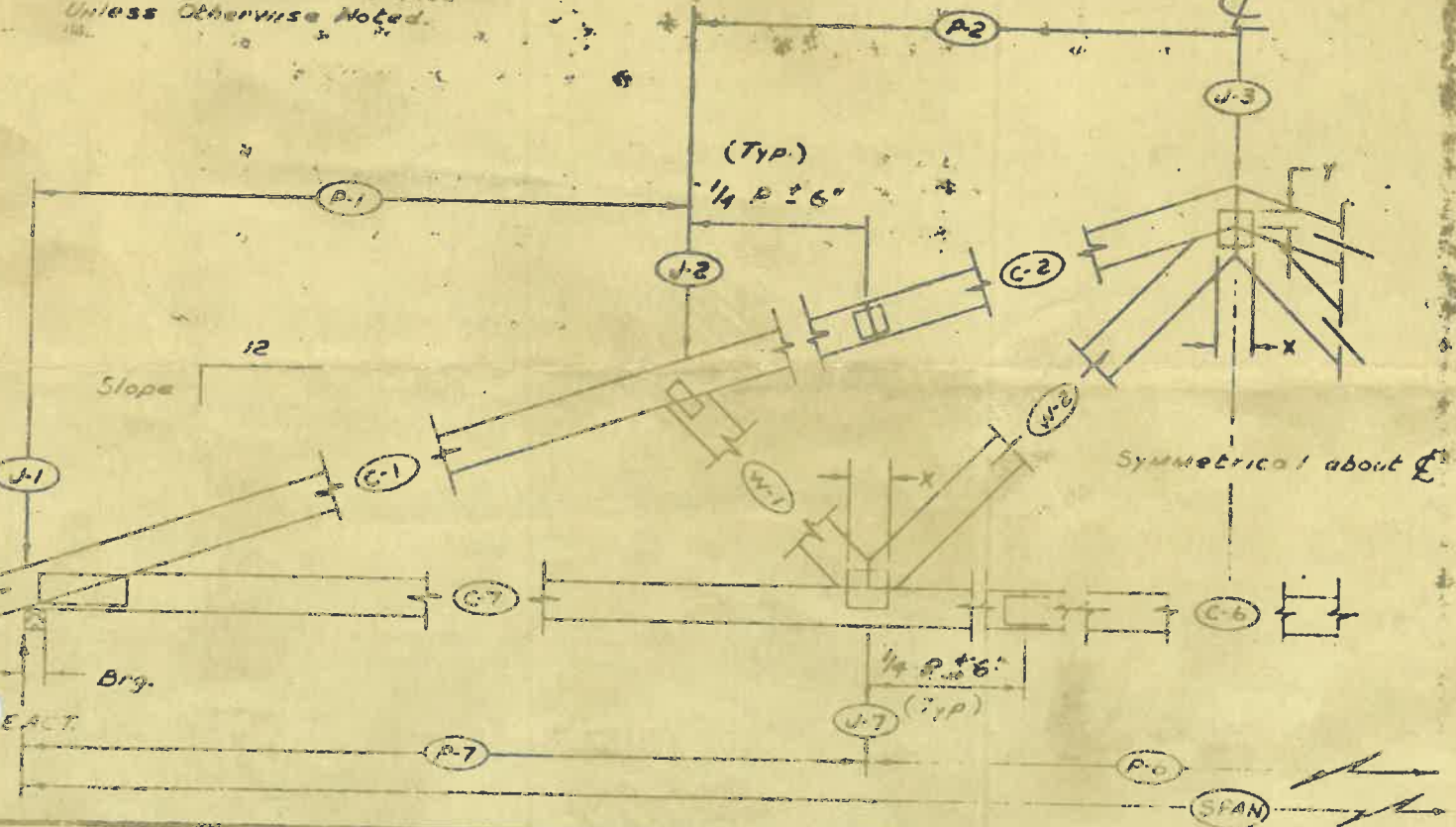
RECEIVED

APR 7 1976

CITY OF NAPOLEON
ENGINEERING DEPT.
BY *[Signature]* 4/7/76



- Notes
1. Cut All Members To Bear
 2. Center All Plates On Joints Unless Otherwise Noted.



TRUSS TYPE
700

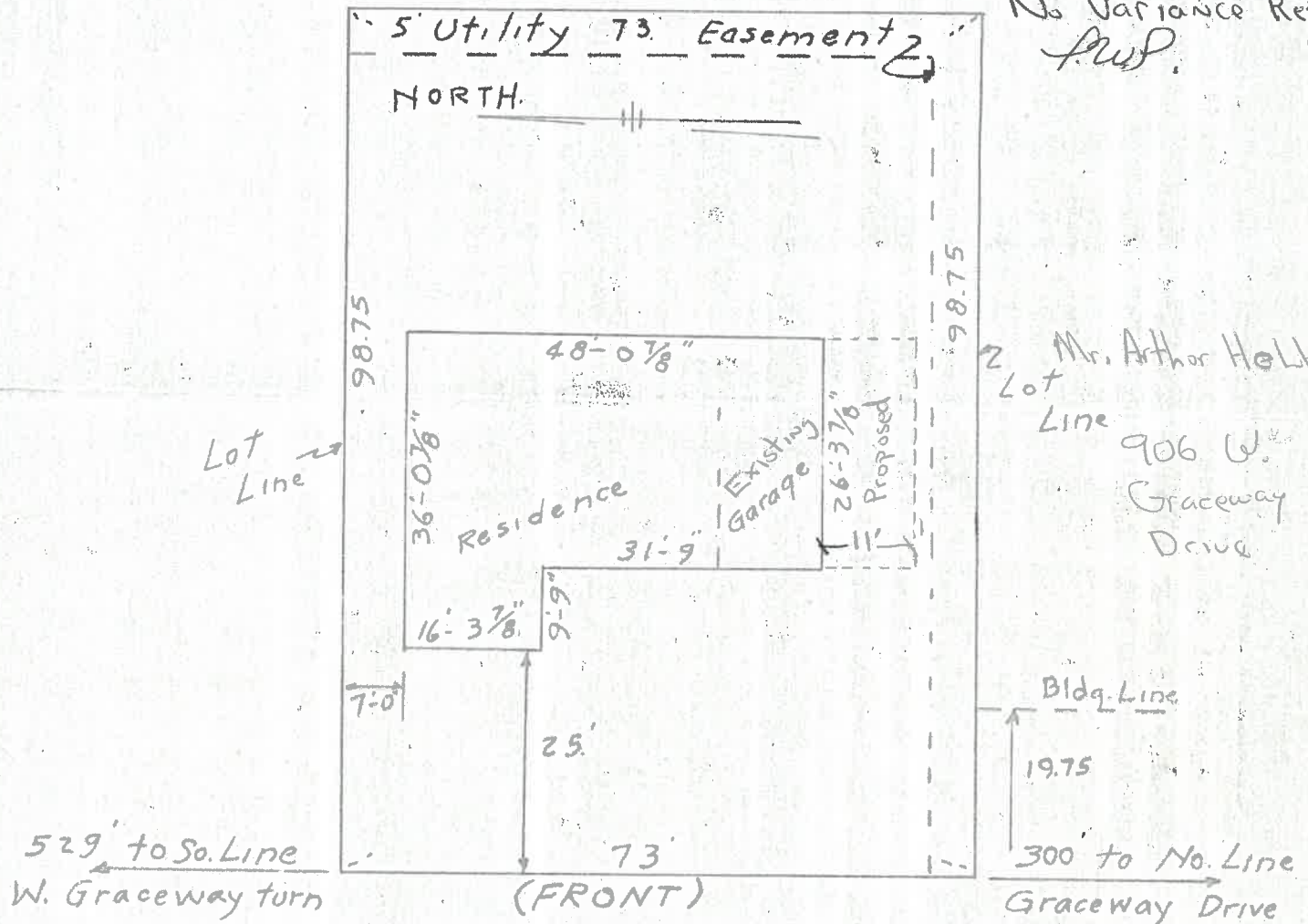
Please read reverse side for additional information, fabrication instructions, and notices



HYDRO-AIR CLAIMS PROPRIETARY RIGHTS TO THE MATERIAL DISCLOSED HEREON. THIS DRAWING AND/OR TECHNICAL INFORMATION IS ISSUED IN CONFIDENCE FOR ENGINEERING INFORMATION ONLY AND MAY NOT BE REPRODUCED WITHOUT EXPRESS PERMISSION OF HYDRO-AIR ENGINEERING, INC.

Lot 46 exc
 N 17 feet
 Scale 1" = 20'

11/13/75 informed
 Rupert to Platfund
 \$25.00 Filing Fee
 No Variance Required
 PWS.



896 W. GRACEWAY DRIVE

SITE PLAN of Lot 46 less and except the north seventeen (17) feet thereof in Richter's Third Addition to the City of Napoleon, Henry County, Ohio

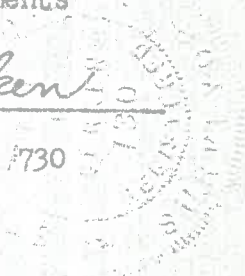
TO: The Title Guarantee and Trust Company and Thomas and Hill Inc.

I hereby certify that the foregoing plat was prepared from an actual survey of the premises; that the same shows the location of the boundaries, and all improvements thereon; that the dimensions of the improvements and the location thereof with respect to the boundaries are as shown; that there are no encroachments by improvements appurtenant to adjoining premises upon subject premises, nor from subject premises unless shown on the plat; and that any easements apparent from a visual inspection are delineated thereon.

Dated: May 14, 1960 - Stake Survey Signed:

11/13/75 spoke to Mr. Arthur Holberg Jr.
 He had no objections to the fact that
 the bldg will be 6" closer to his home
 than the zoning allowed. PWS.

Carl H. Gerken
 Registered Surveyor #730



10/3-175

Mr. Hoover

896 W. Graceway Drive

Lot size 73' x 98'

Existing side setback 7'

Proposed 11' x 31' Addition To
existing garage, up to 5' side

Setback & Utility Easements

Problem Min side setback has
to be in "A" zone 20% of
lot frontage which is 14'-6",
Lacking 2'-6".

Variance in Zoning Required

Gave Mr. Hoover the following:

3 copies Zoning Form

1- Copy Bldg Const Applic.

1- copy of typical wall section

Permit Required

[Signature]

CITY OF NAPOLEON
ENGINEERING DEPARTMENT
APPLICATION FOR CONSTRUCTION PERMIT
(PLEASE PRINT OR TYPE)

The undersigned hereby makes application for the construction, installation, replacement or alteration as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's Building Code for 1, 2 and 3 Family Buildings.

Owner's Name X DONALD L HOOPER Address X 896 W. GRACEWAY NAP
Builder's Name X Sam Valentine Address X Tel. X 592-7551

LOT INFORMATION: (Not required for roofing or siding job.)

Location of Project _____ Lot # _____
Subdivision _____ Lot Area _____ Sq. Ft. ^{MIN 15'}
Yard Set Back: Front _____ Rear _____ Left Side 7'-0"
Right Side MIN 5' 7'-6" Zoning District "A"

BUILDING INFORMATION:

Single X Double _____ Multiple _____ New Construction _____
Addition _____ Remodel X Attached Garage X
Detached Garage _____ Accessory Building _____ Replacement _____

Brief Description of Work: GARAGE EXPANSION

Size: Length 26'-3 7/8" Width 11' No. of Stories 1

Floor Area: 1st Floor _____ Sq. Ft. 2nd Floor _____ Sq. Ft.
3rd Floor _____ Sq. Ft. Basement _____ Sq. Ft.
Unfinished Attic X Garage X

Foundation: Piers _____ Full Basement _____ Part Basement _____
Concrete _____ Thickness _____ Block _____ Size _____

Walls: Frame _____ Block _____ Brick _____ Other _____

Specific Type of Exterior Siding X ~~BRICK~~ ALUMINUM

APPLICATION FOR PERMIT SHALL BE ACCOMPANIED BY TWO COMPLETE SETS OF PLANS INCLUDING: ELEVATIONS, FLOOR PLANS, ~~CROSS SECTIONS~~ AND ~~PLOT PLAN~~. IF ADDITIONS OR REMODELING, SHOW ALL EXISTING STRUCTURES AND THEIR SIZE AND LOCATION. ALL PLANS SHALL BE DRAWN TO 1/4"=1'-0" SCALE. PLOT PLAN DRAWN TO 1/8"=1'-0" SCALE.

ESTIMATED COST OF COMPLETED PROJECT: X \$1300.

DATE X _____ APPLICANT'S SIGNATURE X _____

OWNER-BUILDER-AGENT

DATE Nov. 17, 1975	JOB NO. Permit No. 425-75
PROJECT 11' X 26' Garage Addition	
LOCATION 896 W. Graceway Drive	
CONTRACTOR Hoover	OWNER Hoover
WEATHER _____	TEMP. ° at _____ AM ° at _____ PM
REPRESENT AT SITE CITY OF NAPOLEON ENGINEERING DEPT. PLAN APPROVAL BY: PWP DATE: 11/17/75	

TO Donald Hoover
896 W. Graceway Drive
Napoleon, Ohio, 43545

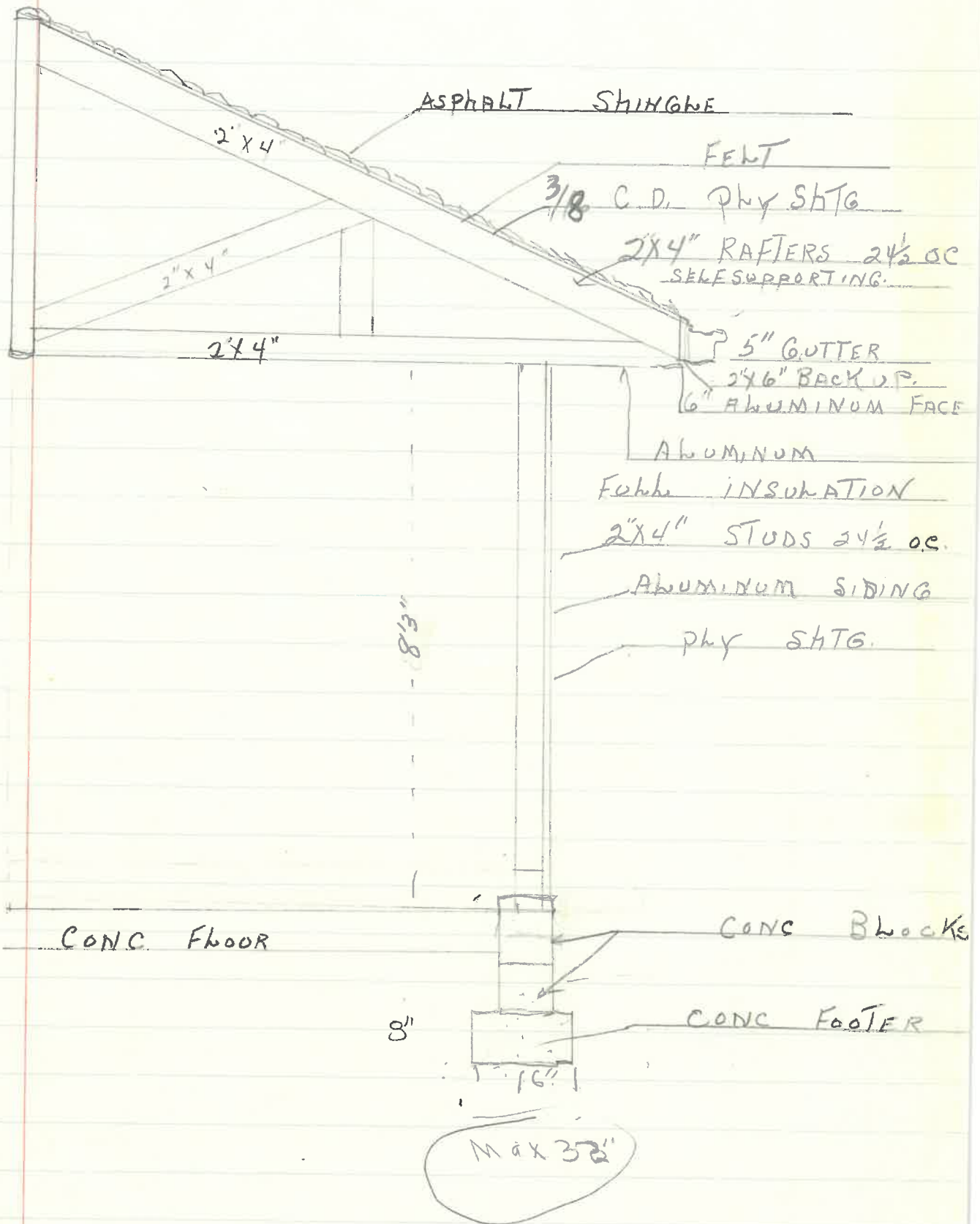
Addendum To Plan Approval

THE FOLLOWING WAS NOTED:

- * During plan review and requires compliance with the city's adopted codes:
- 1) Concrete footing min. size 6" X 16" & 8" block used for foundation. Also foundation shall extend not less than 32" below the finished undisturbed natural grade. Sec. R-304, Figure No. A-3.
- 2) Provide not less than 1/2" X 15" anchor bolt every 4' from every corner and 8' on center. Sec. 854.5
- 3) ALL bearing studs shall be spaced no greater than 16" o.c. Non-bearing may be spaced 24" o.c. Provide double top plate. Sec. R-402
- 4) Will not accept on site fabricated roof truss. Manufactured truss acceptable upon submitting truss spec. data with engineer's seal for approval. Therefore min size of roof rafter 2" X 6" at 24" o.c and ceiling joist 2" X 10" at 24" o.c. (figuring 26' 3/8" span). Tables No 7-B and No 7-Q. (slope 4/12 or 5/12)
- 5) Provide approved corner bracing. Fig. No A-4
- 6) Metal siding shall be grounded & bonded in an approved method. Sec. 864.4

COPIES TO Mr. Hoover

VALID REPORT
 Letter No. 425-15L
 SIGNED Thomas W. Linnora



ASPHALT SHINGLES

2" x 4"

FELT

3/8 C.D. Ply SHTG

2x4" RAFTERS 24 1/2 OC
SELF-SUPPORTING

2" x 4"

2x4"

5" GUTTER

2x6" BACK UP

6" ALUMINUM FACE

ALUMINUM

FURRING INSULATION

2x4" STUDS 24 1/2 OC

ALUMINUM SIDING

Ply SHTG

8 1/2"

CONC FLOOR

CONC BLOCKS

CONC FOOTER

8"

16"

Max 32"

