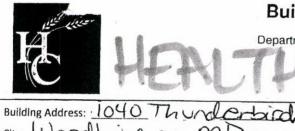
DILP 2	019	MAK	6	PM12:	
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Date	Received:	

Date	Received:	



Building Permit Application

Howard County Maryland

Department of Inspections, Licenses and Permits

3430 Court House Drive

Permits: 410-313-2455

www.howardcountymd.gov

Property Owner's Name: NVR TAC

Down it N	0	10			M
D 14 N	- B	14	DO	0	777

city: Woodbine Stat			City: Colyanbia		D Zip Code: 21046
Sulte/Apt. #S		,	Phone: 410-379-59	56	Fax:
Census Tract:	Subdivision:	tare tarm	S Email:	***************************************	
Section: A	rea: Lot:_	36	Applicant's Name & Mailin	g Address, (If	other than stated herein)
Tax Map: Parce	d:Grid:_		Applicant's Name: Dec	atur Build	ding Services
Zoning: Map Coordi	nates: Lot S	Size:	Address: PO Kox 55	State:	D Zip Code: 21797
544444 14455 4 14	L		Phone: 443.309.77 Email: Jim & Decartor	92 Fax:	
Existing Use: Vacant la	. ^				
Proposed Use: Single Fam.			Contractor Company:	V Home	<u>.s</u>
Estimated Construction Cost: \$ 2-			Address: 9720 Pate		
Description of Work: New 2 Se	tory Longwood	EW'A	City: Columbia S		
with 2 can garage, I can	· Side attacked go	rage, and	License No. : 54		
finished love lend (Re	c run Bathroom +	seem)	Phone: 410-379 - 5		
Occupant or Tenant:			Email: CCagle @ N	VR Inc	com
Was tenant space previously occupie	d? □Yes	□No	Engineer/Architect Compan	W:	
Contact Name:		150 1100 000 0000	Responsible Design Prof.:		
Address:					
City:			Address:		
					_ Zip Code:
Phone:	Fax:		Phone:	Fax:	
Email:			Email:		
Commercial Building Characteristics			Utilities		The state of the s
Height:	SF Dwelling SF To	ownhouse	Water Supply		
No. of stories: Gross area, sq. ft./floor:	Depth 1 st floor: 447	Width	☐ Public		
eress area, sq. raynoor.	1 st floor: 47 × 2 nd floor: 39 ×	50	Private		
Area of construction (sq. ft.):	Basement: 47 ×	50	Sewage Dispos	<u>al</u>	And the first of the second
Hee group:	Finished Basement		☐ Public ·		The state of the s
Use group:	☐ Unfinished Basemen ☐ Crawl Space	nt	Oprivate		
Construction type:	☐ Slab on Grade			□ No	
Reinforced Concrete	No. of Bedrooms: 5			□ No	
☐ Structural Steel ☐ Masonry	Multi-family Dv No. of efficiency units:	welling	Heating System	<u>n</u>	
☐ Wood Frame	No. of 1 BR units:		Natural Gas Propar	ne Gas	
State Certifled Modular	No. of 2 BR units:		☐ Other:	ic das	
	No. of 3 BR units: Other Structure:		Sprinkler System	<u>n:</u>	
	Dimensions:		☐ No		
Roadside Tree Project Permit	Footings:				
☐Yes ☐No Roadside Tree Project Permit #	Roof:		Grading Per	mit Number:	G19000051
Noauside Tree Project Permit #	☐ State Certifled Modu ☐ Manufactured Home		Quilding Shall Day		
	Manadada Ca Home		Building Shell Per	mit Number:	
THE UNDERSIGNED HEREBY CERTIFIES AND AGRI WITH ALL REGULATIONS OF HOWARD COUNTY THIS APPLICATION; (5) THAT HE/SHE GRANTS COI Applicant's Signature Time Decadur building Email Address	UNTY OFFICIALS THE RIGHT TO EN	TER ONTO THIS PROPE		REFERENCED PRO	
AGENT NV Homes Title/Company		Dat	e		VSES & PERMITS
	Checks Pavable 1	to: DIRECTOR OF FIN	ANCE OF HOWARD COUNTY		DIVISION
		PLEASE WRITE NEATI -FOR OFFICE U	LY & LEGIBLY**		
AGENCY DATE SI	GNATURE OF APPROVAL	DPZ SETBACK IN	FORMATION	Filing Fee	\$ 100
State Highways		Front: Rear:		Permit Fee Tech Fee	\$
Building Officials		Side:		Excise Tax	\$
PSZA (Zoning)	1	Side St.: All minimum set	backs met?	PSFS Guaranty Fu	s nd \$ 50
PSZA (Engineering)			nit Required? Yes No	Add'I per Fe	
Health 3/18/19	H. Oscald	Historic District?		Total Fees	\$
Is Sediment Control approval required fo	r Issuance? Yes 🗀 No	SDP/Red-line ap	New Town Zone: proval date:	Sub-Total Pa Balance Due	id \$
☐ CONTINGENCY CONSTRUCTION START		/ neu-mie ap		Check	# 241477
				THE RESERVE TO BE STONE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN	1.100

Yellow: PSZA,Engineering

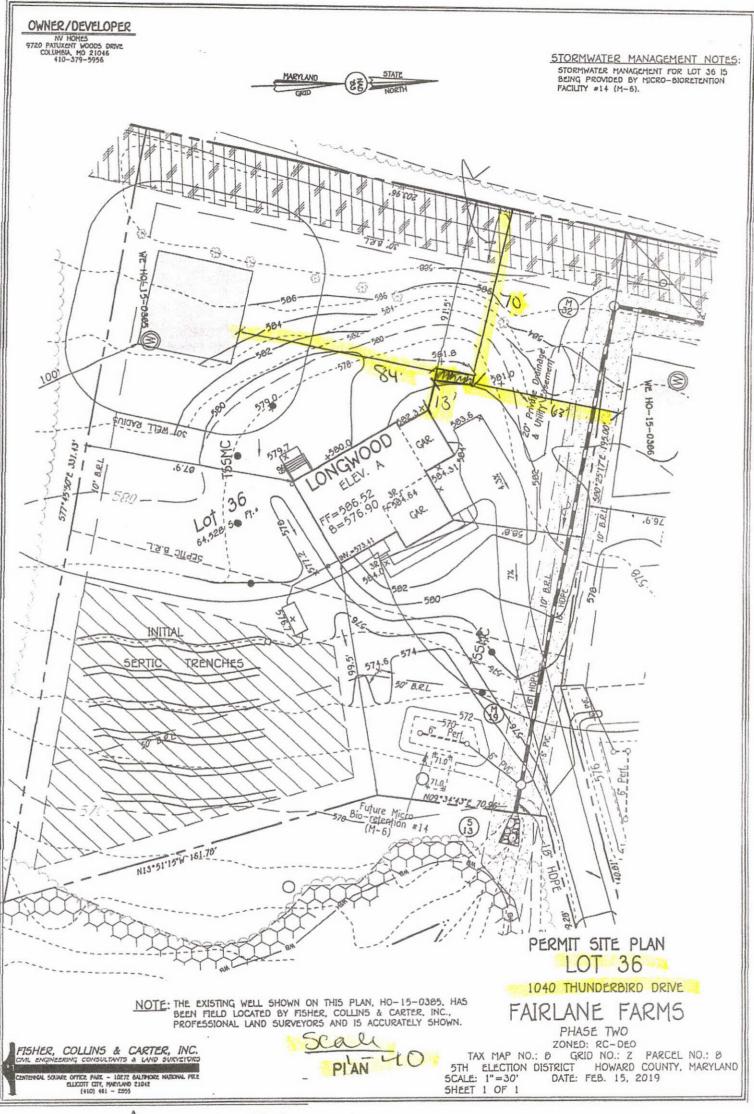
Gold: SHA

Pink: Health

White: Building Officials

Green: PSZA,Zoning

stribution of Coples:

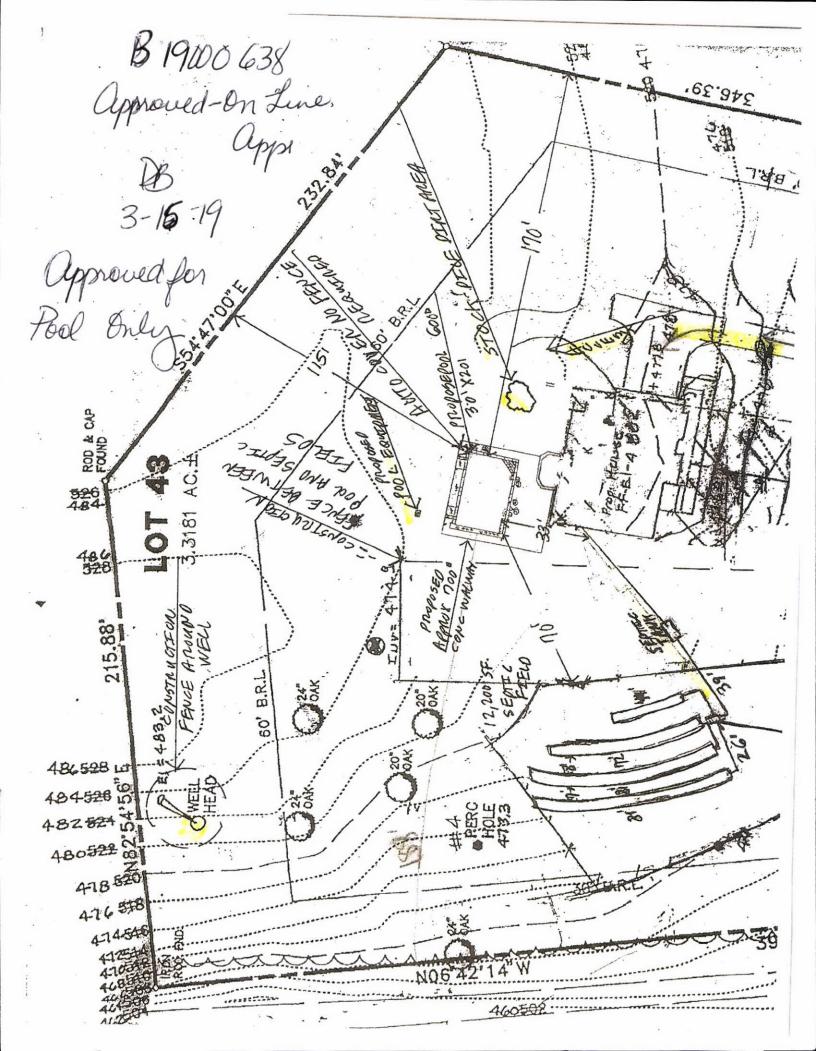


Approved B19602144 RNK 7/19/2019

B 19000 Cu On line Perint Exproved DB 3-15-19

SCALE 1-100' Approved
for Boof

Grey! B 1900 500 SECTION 1
PLAT # CC97. SHANABERGER I L'AI 8726TOWN I COUNTEST BI ELLICOTT CITY, MIC 2 BUKKEKIN LAKE DRIVE done is with the set !



1040 Thunderbird Drive LOT 36

LONGWOOD

Health Dept

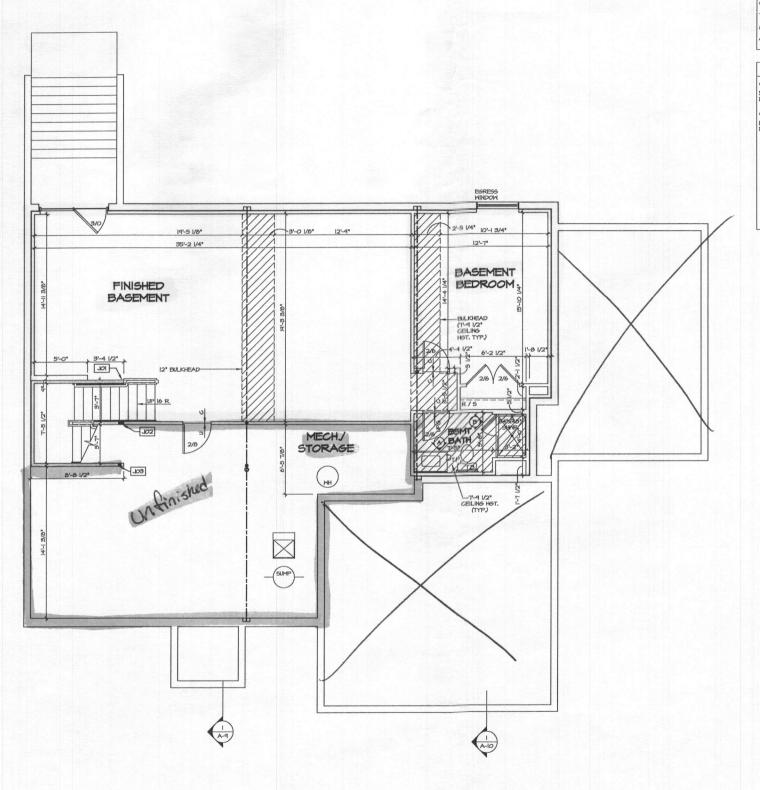
B19000584



NVR, Inc. Architectural Services Architects 5285 Westview Drive, Suite 100 Frederick, MD 21703

FIRST FLOOR SQUARE	FOOTAGE
ESCRIPTION	TOTAL SQ. FT.
T FLOOR (BASE SF)	1654 SF
	1654 SF
SECOND FLOOR SQUAR	E FOOTAGE
ESCRIPTION	TOTAL 50. FT.
ND FLOOR (BASE SF)	1861 SF
	1861 SF
GARAGE SQUARE F	
PESCRIPTION	TOTAL 5Q. FT. 460 SF
ARAGE DIE CAR SIDE ATTACHED GARAGE	324 SF
THE UNK SIDE AT TACKED BAKAGE	784 SF
BASEMENT SQUARE	=OOTAGE
DESCRIPTION	TOTAL SQ. FT.
INISHED BASEMENT	NA SF 0 SF
UNFINISHED SQUARE DESCRIPTION NFINISHED BASEMENT STORAGE RECHANICAL	FOOTAGE TOTAL SQ. FT. 323 9F 242 9F 565 9F
DESCRIPTION INFINISHED BASEMENT STORAGE	TOTAL SQ. FT. 923 9F 242 9F 565 9F
ESCRIPTION FINISHED BASEMENT STORAGE ECHANICAL TOTAL FINISHED SQUAR ESCRIPTION IT FLOOR (BASE SF)	TOTAL 50, FI 323 9F 242 9F 565 9F RE FOOTAGE TOTAL 50, FI 1654 9F
ESCRIPTION NFINISHED BASEMENT STORAGE ECHANICAL TOTAL FINISHED SQUAR DESCRIPTION ST FLOOR (BASE SF) IND FLOOR (BASE SF)	TOTAL SQ. FI 323 9F 242 9F 565 9F TOTAL SQ. FI 1654 9F 1661 9F
ESCRIPTION FINISHED BASEMENT STORAGE ECHANICAL TOTAL FINISHED SQUAR ESCRIPTION IT FLOOR (BASE SF)	TOTAL 50, FT 323 SF 242 SF 565

	FULL BASEMENT
	DNGS.
EC SHEET	99-1
EVATIONS	
UNDATIONS	
UNDATION HOLD DOWNS	14/20
UMBING	21
SEMENT FLOOR PLAN	22
RST FLOOR PLAN	24
COND FLOOR PLAN	26
ILDING SECTIONS	30/32
AIR SECTIONS	34
TCHEN LAYOUT	31
UNDRY CABINET LAYOUT	34
BINET LAYOUT (OPTIONAL)	40
TH ELEVATIONS	41
SEMENT ELECTRICAL	42
RST FLOOR ELECTRICAL	44
COND FLOOR ELECTRICAL	46
RST FLOOR FRAMING	50
COND FLOOR FRAMING	51
OF FRAMING	53
OOF FRAMING (OPTIONAL)	54
USS BRACINS	50
LL BRACING LAYOUT	60 64/65
SEMENT HVAC LAYOUT	
ANL SPACE HVAC LAYOUT	66/6T 68/64/10/TI
RST FLOOR HVAG LAYOUT	72/73
COND FLOOR HVAC LAYOUT	12/3



BASEMENT FLOOR PLAN

BASEM 5CALE: 1/4" = 1'-0"

FLOOR PLAN NOTES

FLOOR PLAN NOTES

1. ALL HEADERS ARE (2) 2x6 W 2x4 WALLS OR (3) 2x6 W 2x6 WALLS, (MLESS OTHERWISE NOTE).

2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK EACH END, MLESS OTHERWISE NOTED.

3. WALLS TO HAVE (1) 2x4 OR 2x6 JACK EACH END, MLESS OTHERWISE NOTED.

4. HATCHED AREAS INDICATE DROPPED CEILINGS, ALL DROPPED CEILINGS ARE 12' UNLESS OTHERWISE NOTED.

5. SEE THACED WALL PARKED EATHER SHEET' FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.

6. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.

7. SPECIFIC INTERIOR TRIM OPTION TABLE.

9. ALL PRINDOWS HAVE TO 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.

ALL ALDOOMS HAVE TO 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.

1. ALL CASED OPENINGS AT 1"-11", UNLESS OTHERWISE NOTED.

GYPSUM NOTES

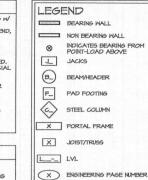
AT GARAGE:

5/6" DRYWALL ON COMMON WALLS, CEILING, AND BEARING WALLS AS REQUIRED.

AT STAIRS:

1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

WITH OPTION "SCI" - DRYWALL UNFINISHED BASEMENT CEILING AREA NOTES:



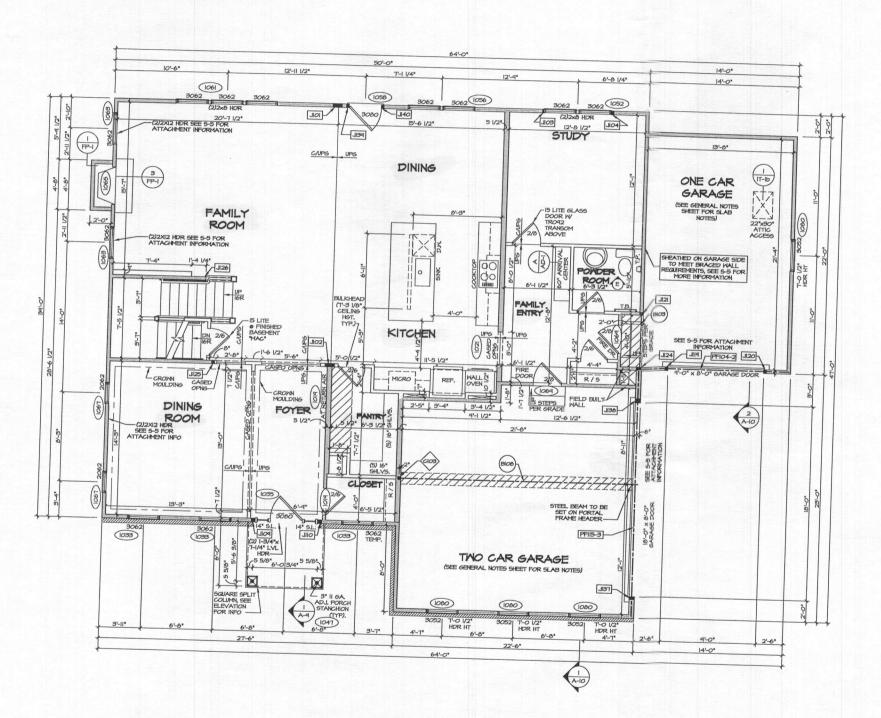
SEE FC DETAILS FOR FRAMING CONNECTORS

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
JOI	JACK - (2) 2X4 SPF STUD GRADE	MAC	B0020	
J02	JACK - (4) 2X4 SPF STUD GRADE	MAC	BOOIS, BOOIS	
303	JACK - (2) 2X4 SPF STUD GRADE	MAC	B0016	

LONGMOOD	Ď	SET NO. 14000 VERSION OI	
A-6 DRAWING TITLE BASEMENT FLOOR PLAN	OR PLAN	DRAWN BY NGB	Z
		DATE:	
OPTION DESCRIPTION		OPTION	Architectural Services Architectural Services 21 Brie Court. Suite A
			Frederick, MD 21702

With Inc., owner, expressly reserved in exerved its common law copyright and that property rights in these control of the cont

ALL WINDOWS HAVE 8'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED



FLOOR PLAN NOTES

- LOOR PLAN NOTES

 1. ALL HEADERS ARE (2) 266 W 224 MALLS (R (3) 2x6 W 226 MALLS, INLESS OTTERNISE NOTED.

 2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 LACK EACH END, INLESS OTTERNISE NOTED.

 2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 LACK EACH END, INLESS OTTERNISE NOTED.

 3. ALL TRAINE MALLS TO BE 47 AND ALL INTERIOR NOTED.

 3. MALLS TRAINE MALLS TO BE 47 AND ALL INTERIOR NOTED.

 4. HATCHED AREAS JUNESS OTTERNISE NOTED.

 5. SEE 198A-CEP MALL PANEL DETAIL SHEET FOR SPECIAL MALL FRAMING LOCATIONS AND HEADER SIZES, IN APPLICABLE.

 5. SEE 5TANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.

 5. SEE 5TANDARD DETAIL CATEGORY "IT" SHEET(S) FOR HOUSE SIZES, INTERIOR TRIM DETAILS.

 5. SEE 5TANDARD DETAIL OFTICAT ACHE.

 5. SEE 5TANDARD DETAIL OFTICAT ACHE.

 5. SEE 5TANDARD TO TO 1/2" HEADER HEIGHT UNLESS OTTERNISE NOTED.

 5. ALL CASED OPTENINGS AT T-II", UNLESS OTTERNISE NOTED.

GYPSUM NOTES

AT GARAGE:

5/8" DRYWALL ON COMMON WALLS, CEILING, AND BEARING WALLS AS REQUIRED.

AT STAIRS:

1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS

WITH OPTION "SCI" - DRYWALL UNFINISHED BASEMENT CEILING AREA

NOTES:

- NO TES:

 1/2" STPSIM MALL BOARD REQUIRED ON CEILING IN
 UNFINISHED AREAS WERN NO SPRINCLER SYSTEM IS
 INSTALLED:

 A MAXIMUM AREA OF 20 SQ IF MAY BE OMITTED AS
 NEEDED FOR INSTALLATION OF FLUMBINS,
 ELECTRICAL, AND/OR HYAC (TYPICALLY AN
 0"0"0"0"0"" CEILING SPACE ABOVE MECHANICAL
 AREA),
 PROVIDE FIRE BLOCKING AS REQUIRED AT PERIMETER
 OF ANY AREAS WHERE DRYWALL HAS BEEN OMITTED.

LEGEND

BEARING WALL

NON BEARING WALL

1 JACKS (B_) BEAMAEADER

F_ PAD FOOTING

STEEL COLUMN X PORTAL FRAME

X JOIST/TRUSS L_-_ LVL

X ENGINEERING PAGE NUMBER SEE FC DETAILS FOR

LVL PLY TO PLY FASTENING SCHEDULE: (MHERE APPLICABLE BASED ON LYL USAGE)

LYL PLY I/O PLY FASTENING SCHEDULE: (MERE APPLICABLE BASED ON LYL USAGE)

I.A. - (2) PLY UP TO AND INCLIDING II T/B* TALL FASTEN PLIES W (2) ROYS 16D NAILS AT I2* O.C.

2A - (2) PLY U* TO AND IB* TALL (INCLIDINC), FASTEN PLIES W (3) ROYS 16D NAILS AT I2* O.C.

3A - (2) PLY 2O* TALL AND OVER, FASTEN PLIES W (4) ROYS 16D NAILS AT I2* O.C.

ROOM EACH SIDE

TROM EACH SIDE

A: (3) PLY W* TO AND IB* TALL (INCLISIVE), FASTEN PLIES W (3) ROYS 16D NAILS AT I2* O.C.

FROM EACH SIDE

6A - (3) PLY 4** TO AND IB* TALL (INCLISIVE), FASTEN PLIES W (4) ROYS 16D NAILS AT I2* O.C.

FROM EACH SIDE

6A - (3) PLY 2O* TALL AND OVER, FASTEN PLIES W (4) ROYS 16D NAILS AT I2* O.C. FROM EACH SIDE

DENTIFIER	DESCRIPTION	LENSTH	OPTIONS	T = 100	
BIOS	INT HEADER - 2X8 - 2 PLY			ENG. NUM.	REMARKS
		5'-4"	GAA	1031	
BIOB	BEAM STEEL - WIOX49	22'-5"	GCC	1071, 1075,	
PF104-2	LVL - II-04	101		1078	
	272 - 11-04	13'-4"	GAA	1085	PORTAL FRAME - LA
PF115-3	LYL - 22	22'-4 1/2"	GCC/GAA	1087, 1084,	PORTAL FRAME - 6

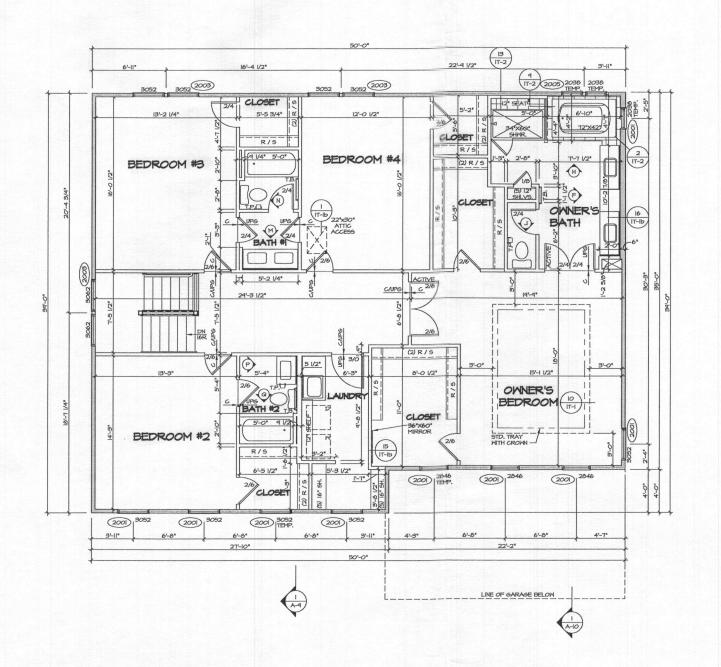
	STEEL	COLUMN	SCHEDULE		
DENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	PRINT 41 PRINT
C103	STANCHION - 3 IN SCHED	8'-1 5/8"		1011, 1015,	REMARKS
	40	0-1 3/6	600	1078	

	FIRST FLOOR J	ack schi	EDULE	
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
JIOI	JACK - (7) 2X4 5P#		1029	ICI INCC
1102	JACK - (7) 2X4 SPF STUD GRADE			
SOIL	JACK - 2x4 SPF STUD GRADE		1029	
JI04	JACK - (2) 2X4 SPF STUD GRADE		1052	
JIO9	JACK - (3) 2X4 SPF STUD GRADE		1052	
JIIO	JACK - (3) 2X4 SPF STUD GRADE	ELA	1035, 1047	
JIII	JACK - (2) 2X4 SPF STUD GRADE	ELA	1035, 1047	
JI20	JACK - (2) 2X4 SPF STUD GRADE	GAA	1085	
JI2I	MCK (2) 2X4 SFT STUD GRADE	GAA	1085	
JI24	JACK - (2) 2X4 SPF STUD GRADE	GAA	1031	
JI25	JACK - (2) 2X6 SPF STUD GRADE	GAA	1031	
	JACK - (2) 2X4 SPF STUD GRADE		IOII	
JI20	JACK - (2) 2X4 SPT STUD GRADE		1013	
TEIL	JACK - (2) 2X6 SPF STUD GRADE	600	1087, 1089,	
	JACK - (3) 2X6 SPF STUD GRADE	600	1087, 1089,	
JI39	JACK - (2) 2X4 SPF STUD GRADE			
JI40	JACK - (2) 2X4 SPF STUD GRADE		1058	

NW, Inca, omear, operably praves in several is common less copylight and elbar property rights in these and elbar property rights in these operations are not to be only form or minister or copied in core laby to be suggested to comply a securificate only high garty, willoud that constant of NM, these constant of NM, these contracts. NVR

A-1

FIRST FLOOR PLAN



SECOND FLOOR PLAN A-8 SCALE: 1/4" = 1'-0"

FLOOR PLAN NOTES

LOOK PLAN NOTES

ALL READERS ARE (3) 296 M 246 WALLS OR (3) 2x6 M 2x6 WALLS, INLESS OTHERWISE NOTED.

2x6 WALLS, INLESS OTHERWISE NOTED.

ALL EXERDES TO HAVE (1) 2x4 OR 2x6 JACK EACH END, INLESS OTHERWISE NOTED.

ALL EXTERIOR WALLS TO BE 4" AND ALL INTERIOR WALLS TO BE 3 1/2", INLESS OTHERWISE NOTED.

HATCHER AREAS INDICATE PROPPED CEILINGS, ALL DROPPED CEILINGS ARE 12" INLESS OTHERWISE NOTED.

SET "BRACED WALL PARAL DETAIL SHEET" FOR SPECIAL WALL FRANKL LOCATIONS AND HEADER SIZES, IF SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.

SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.

ALL WINDOWS HAVE "TO 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.

ALL CALL OFFENINGS AT T'LIT, UNLESS OTHERWISE NOTED.

GYPSUM NOTES

AT GARAGE:

5/8" DRYWALL ON COMMON WALLS, CEILING, AND BEARING WALLS AS REQUIRED.

AT STAIRS:

I/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

LEGEND BEARING WALL NON BEARING WALL ⊗ INDICATES BEARING FROM POINT-LOAD ABOVE I JACKS B_ BEAM/HEADER F_ PAD FOOTING C STEEL COLUMN X PORTAL FRAME X JOIST/TRUSS L_-_ LVL X ENGINEERING PAGE NUMBER SEE FC DETAILS FOR FRAMING CONNECTORS

SECOND FLOOR JACK SCHEDULE OPTIONS ENG. NUM. REMARKS IDENTIFIER DESCRIPTION

