



Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcounty.md.gov

Date Received: _____

Permit No. B20001309

Building Address: 8045 Kaydine Ln.
City: Fulton State: MD Zip Code: 20759
Suite/Apt. # _____ SDP/WP/BA #: _____
Subdivision: Dustin's Golden Fields
Lot: 5 Tax Map: 46 Parcel: Grid 46-1

Property Owner's Name: Ikenna Nwachukwu
Address: 1539 Rutland way
City: Hanover State: MD Zip Code: 21076
Phone: 571 245 4731 Fax: _____
Email: _____

Existing Use: _____
Proposed Use: Retaining Wall
Estimated Construction Cost: \$ 20,000.00
Description of Work: Retaining wall, one hundred feet in length. Height from 3ft to 8ft. Located at Edge of driveway to hold back hill.

Applicant's Name & Mailing Address, (if other than stated herein)
Applicant's Name: Nick Della Rose
Address: 7849 N. Cove Rd
City: Sparrows Pt. State: MD Zip Code: 21219
Phone: 410-446-2057 Fax: 410-388-0736
Email: NICKDR52@gmail.com

Occupant/Tenant Name: Ikenna Nwachukwu
Was tenant space previously occupied? Yes No
Contact Name: Kevin Philpot
Address: P.O. Box 187
City: Chester State: MD Zip Code: 21619
Phone: 410 643 3099 Fax: _____
Email: _____

Contractor Company: KP+ Associates Inc / Liberty
Contact Person: Kevin Philpot
Address: PO Box 187
City: Chester State: MD Zip Code: 21619
License No.: 5872
Phone: 410 643 3099 Fax: _____
Email: _____

Engineer/Architect Company: Engineering Solution
Responsible Design Prof.: Richard Forbes
Address: 1940 Greenspring Dr.
City: Timonium State: MD Zip Code: 21093
Phone: _____ Fax: _____
Email: _____

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	Depth	Width
Gross area, sq. ft./floor:	1 st floor:	
	2 nd floor:	
Area of construction (sq. ft.):	Basement:	
	<input type="checkbox"/> Finished Basement	
Use group:	<input type="checkbox"/> Unfinished Basement	
	<input type="checkbox"/> Crawl Space	
Construction type:	<input type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms:	
<input type="checkbox"/> Structural Steel	Multi-family Dwelling	
<input type="checkbox"/> Masonry	No. of efficiency units:	
<input type="checkbox"/> Wood Frame	No. of 1 BR units:	
<input type="checkbox"/> State Certified Modular	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Roof:	
Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular	
	<input type="checkbox"/> Manufactured Home	

Utilities	
Electric:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Heating System	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: _____ Print Name: _____
Email Address: _____ Date: _____
Title/Company: _____

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
PLEASE WRITE NEATLY & LEGIBLY
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
	<u>5/8/20</u>	<u>H. Oswald</u>

Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START

DPZ SETBACK INFORMATION	
Front:	
Rear:	
Side:	
Side St.:	
All minimum setbacks met?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:	
SDP/Red-line approval date:	

Filing Fee	\$
Permit Fee	\$
Tech Fee	\$ <u>55</u>
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	# <u>158070</u>

RECEIVED

APR 29 2020

PLAN REVIEW DIVISION



"WHERE DREAMS COME TO LIFE"

April 23, 2020

Lisa Logan-Roussell
Dept. of Inspections, Licenses and Permits
Howard County Maryland

Re: 8045 Kayladine Lane
Fulton, MD 20759
Permit No: B18000563

I am formally requesting an amendment to the building permit as referenced above.

We would like to include the construction of stone covered columns and a gate as outlined on the attached documents.

The exact locations will be marked for us by our project Civil Engineer, and these items will be constructed in these locations to ensure they are on our property.

Once all work is completed it will be shown on the as built drawings prepared by the same Civil Engineer and submitted to the County.

Thank you in advance for your speedy reply.

Sincerely,

CC: PTZ
Heath

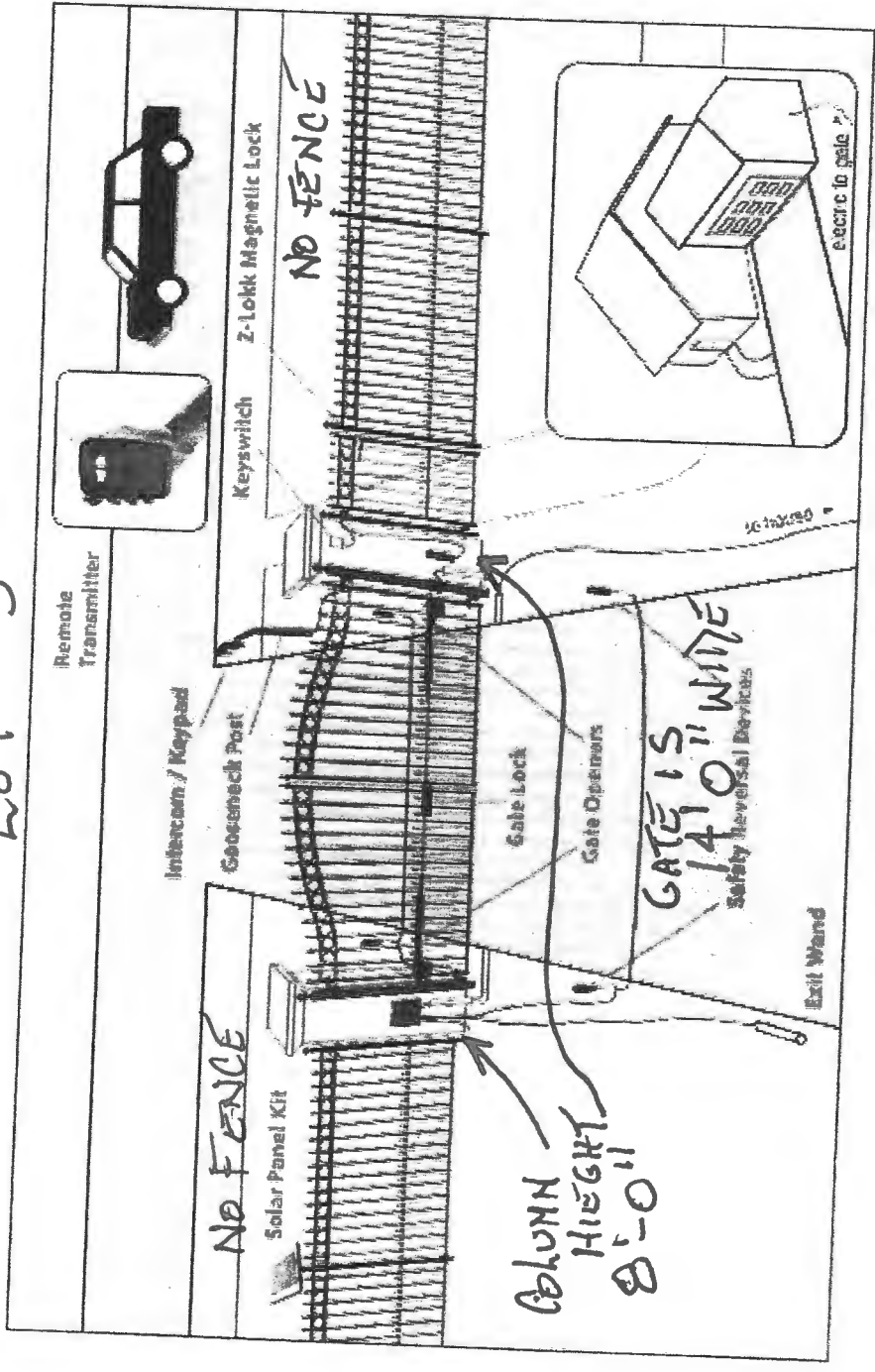
Kevin G. Philpot
Master Builder
MHBR No: 5872



Liberty Custom Homes
P.O. Box 187 Chester, Maryland 21619 • Phone: (410) 643-3099 • Fax: (410) 643-7418 • www.libertycustomhomesusa.com
A Division of KP & Associates, Inc.



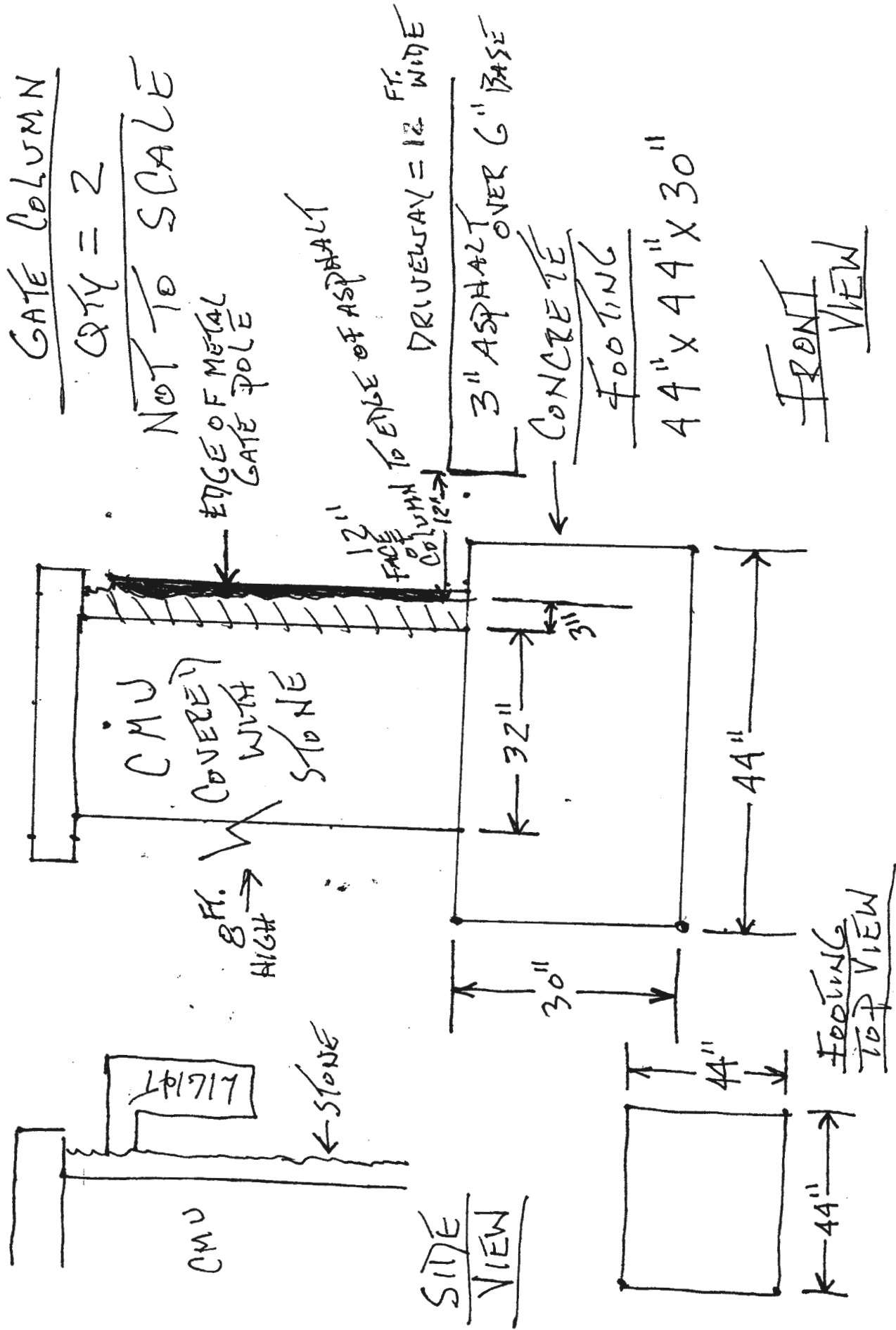
DUSTIN'S GOLDEN FIELDS
8045 KAYLA DINE LN.
LOT # 5



LOT # 5
8045 KAYLA DRIVE CH.

NWACHUKWU
GATE COLUMN

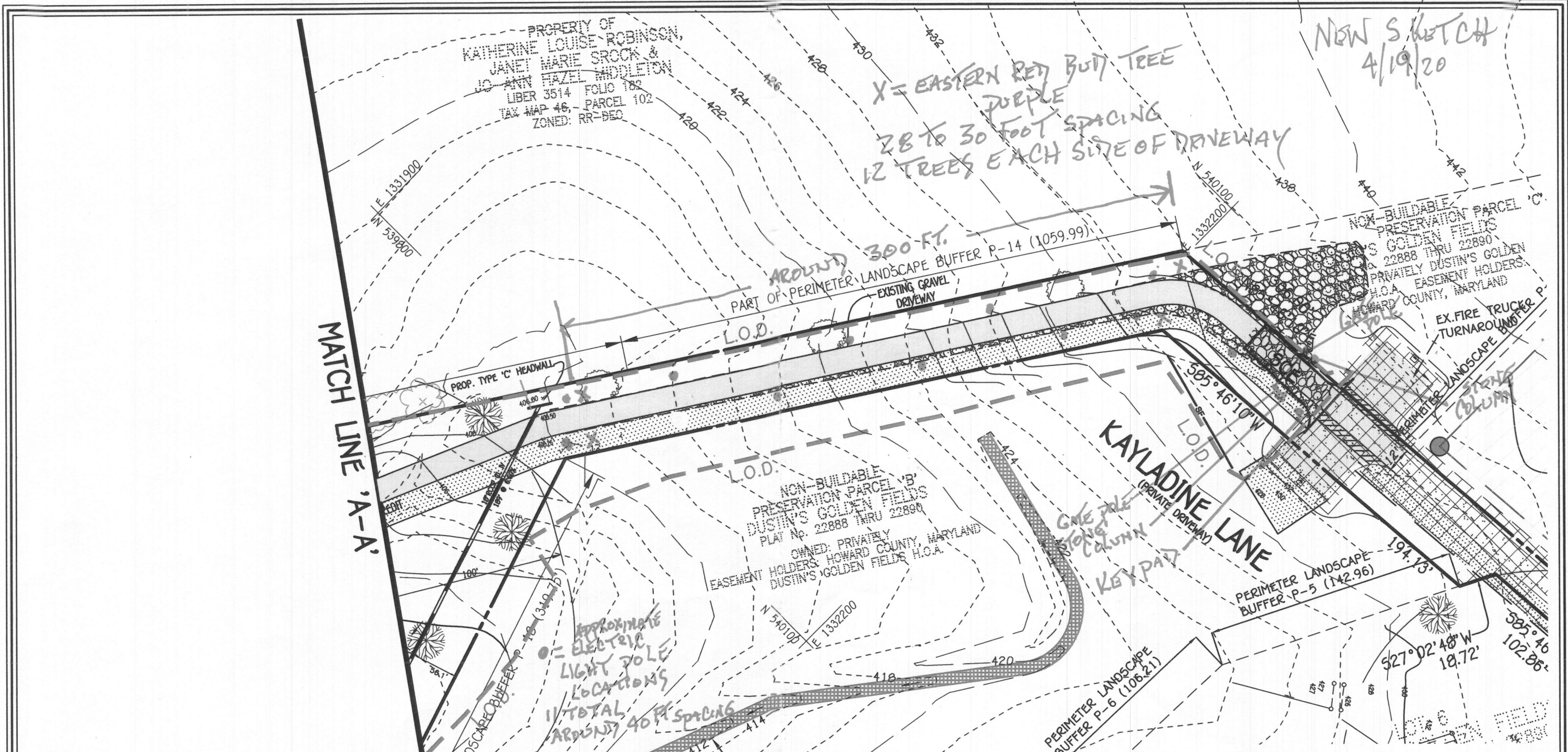
QTY = 2
NOT TO SCALE



SIDE VIEW

FRONT VIEW

FOOTING TOP VIEW





Building Address: 8045 Kayladine Ln
 City: _____ State: _____ Zip Code: _____
 Suite/Apt. #: _____ SDP/NWP/BA #: _____
 Subdivision: _____
 Lot: 5 Tax Map: _____ Parcel: _____

Existing Use: _____
 Proposed Use: _____
 Estimated Construction Cost: \$ _____
 Description of Work: _____

Occupant/Tenant Name: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Property Owner's Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Applicant's Name & Mailing Address, (If other than stated herein)
 Applicant's Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Contractor Company: _____
 Contact Person: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 License No.: _____
 Phone: _____ Fax: _____
 Email: _____

Engineer/Architect Company: _____
 Responsible Design Prof.: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Commercial Building Characteristics	Residential Building Characteristics
Height:	<input type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse
No. of stories:	Depth Width
Gross area, sq. ft./floor:	1 st floor:
Area of construction (sq. ft.):	2 nd floor:
Use group:	Basement:
	<input type="checkbox"/> Finished Basement
	<input type="checkbox"/> Unfinished Basement
	<input type="checkbox"/> Crawl Space
Construction type:	<input type="checkbox"/> Slab on Grade
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms:
<input type="checkbox"/> Structural Steel	Multi-family Dwelling
<input type="checkbox"/> Masonry	No. of efficiency units:
<input type="checkbox"/> Wood Frame	No. of 1 BR units:
<input type="checkbox"/> State Certified Modular	No. of 2 BR units:
	No. of 3 BR units:
	Other Structure:
	Dimensions:
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings:
<input type="checkbox"/> Yes <input type="checkbox"/> No	Roof:
Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular
	<input type="checkbox"/> Manufactured Home

Utilities	
Electric:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Heating System	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	
Building Shell Permit Number:	

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Applicant's Signature: _____ Print Name: _____
 Email Address: _____ Date: _____
 Title/Company: _____

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
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 -FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL	DPZ SETBACK INFORMATION	Filing Fee	\$
State Highways			Front:	Permit Fee	\$ 110.00
Building Officials			Rear:	Tech Fee	\$
PSZA (Zoning)			Side:	Excise Tax	\$
PSZA (Engineering)			Side St.:	PSFS	\$
Health	3/13/20	RJT	All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No	Guaranty Fund	\$
			Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l per Fee	\$
			Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No	Total Fees	\$
			Lot Coverage for New Town Zone:	Sub- Total Paid	\$
			SDP/Red-line approval date:	Balance Due	\$
				Check	# 1-174

Distribution of Copies: White: Building Officials Green: PSZA,Zoning Yellow: PSZA,Engineering Pink: Health Gold: SHA



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Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: _____

Permit No.: B20000817

Building Address: 8045 Kaykadee Lane
 City: Fulton State: MD Zip Code: 20759
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Subdivision: Dustin's Golden Fields
 Lot: 5 Tax Map: 45 Parcel: 103

Existing Use: SF Dwelling
 Proposed Use: SF Dwellings
 Estimated Construction Cost: \$ 6000.00

Description of Work: Install 1000 gallon underground LP Tank & run line to outside stub.

Occupant/Tenant Name: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Property Owner's Name: Liberty Custom Homes
 Address: P.O. Box 187
 City: Chester State: MD Zip Code: 21629
 Phone: _____ Fax: _____
 Email: Stephanie@LibertyCustomHomes.com

Applicant's Name & Mailing Address, (If other than stated herein)
 Applicant's Name: Thompson Gas
 Address: 1600 Sparrows Point
 City: Baltimore State: MD Zip Code: 21219
 Phone: 443-753-5997 Fax: _____
 Email: Adurco@ThompsonGas.com

Contractor Company: J Randall Thompson
 Contact Person: Anthony Durco
 Address: 5200 Westview Dr. #200
 City: Frederick State: MD Zip Code: 21703
 License No.: 60003
 Phone: 301-800-7686 Fax: _____
 Email: Adurco@ThompsonGas.com

Engineer/Architect Company: _____
 Responsible Design Prof.: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	Depth	Width
Gross area, sq. ft./floor:	1 st floor:	
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Area of construction (sq. ft.):	Basement:	
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	<input type="checkbox"/> Crawl Space	
Construction type:	<input type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms:	
<input type="checkbox"/> Structural Steel	Multi-family Dwelling	
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Utilities	
Electric:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Heating System	
<input type="checkbox"/> Electric	<input type="checkbox"/> Oil
<input type="checkbox"/> Natural Gas	<input type="checkbox"/> Propane Gas
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes	<input type="checkbox"/> No
Grading Permit Number:	
Building Shell Permit Number:	

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Anthony Durco
Applicant's Signature
Adurco@ThompsonGas.com

Anthony Durco
Print Name
3/19/20



SOCKET CONTROL LEGEND

1. 1" = 100' (AS SHOWN)
 2. 1" = 100' (AS SHOWN)
 3. 1" = 100' (AS SHOWN)
 4. 1" = 100' (AS SHOWN)
 5. 1" = 100' (AS SHOWN)
 6. 1" = 100' (AS SHOWN)
 7. 1" = 100' (AS SHOWN)
 8. 1" = 100' (AS SHOWN)
 9. 1" = 100' (AS SHOWN)
 10. 1" = 100' (AS SHOWN)

LEGEND

1. 1" = 100' (AS SHOWN)	2. 1" = 100' (AS SHOWN)
3. 1" = 100' (AS SHOWN)	4. 1" = 100' (AS SHOWN)
5. 1" = 100' (AS SHOWN)	6. 1" = 100' (AS SHOWN)
7. 1" = 100' (AS SHOWN)	8. 1" = 100' (AS SHOWN)
9. 1" = 100' (AS SHOWN)	10. 1" = 100' (AS SHOWN)

SEPTIC SYSTEM INSTALLATION NOTES

1. THE SEPTIC SYSTEM IS TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE ILLINOIS DEPARTMENT OF HEALTH AND THE ILLINOIS DEPARTMENT OF LAND AND NATURAL RESOURCES. THE SEPTIC SYSTEM SHALL BE DESIGNED TO TREAT AND DISPOSE OF ALL SEWAGE FROM THE PROPOSED DWELLING UNITS. THE SEPTIC SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE ILLINOIS DEPARTMENT OF HEALTH AND THE ILLINOIS DEPARTMENT OF LAND AND NATURAL RESOURCES. THE SEPTIC SYSTEM SHALL BE DESIGNED TO TREAT AND DISPOSE OF ALL SEWAGE FROM THE PROPOSED DWELLING UNITS.

SOCKET CONTROL NOTES

1. THE SOCKET CONTROL SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE ILLINOIS DEPARTMENT OF HEALTH AND THE ILLINOIS DEPARTMENT OF LAND AND NATURAL RESOURCES. THE SOCKET CONTROL SHALL BE DESIGNED TO TREAT AND DISPOSE OF ALL SEWAGE FROM THE PROPOSED DWELLING UNITS. THE SOCKET CONTROL SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE ILLINOIS DEPARTMENT OF HEALTH AND THE ILLINOIS DEPARTMENT OF LAND AND NATURAL RESOURCES. THE SOCKET CONTROL SHALL BE DESIGNED TO TREAT AND DISPOSE OF ALL SEWAGE FROM THE PROPOSED DWELLING UNITS.

PROFESSIONAL CERTIFICATION

1. I, the undersigned, am a duly licensed Professional Engineer in the State of Illinois. I hereby certify that the above is a true and correct copy of the original plans and specifications for the project described herein. I am not aware of any fraud or deception in connection with the preparation of these plans and specifications.

[Signature]
 1/25/18

SHEET INDEX

SHEET NO.	TITLE
1	GENERAL NOTES
2	SEPTIC SYSTEM
3	SOCKET CONTROL
4	PROFESSIONAL CERTIFICATION

SOILS LEGEND

1. 1" = 100' (AS SHOWN)	2. 1" = 100' (AS SHOWN)
3. 1" = 100' (AS SHOWN)	4. 1" = 100' (AS SHOWN)
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[Signature]
 1/25/18

PROFESSIONAL CERTIFICATION

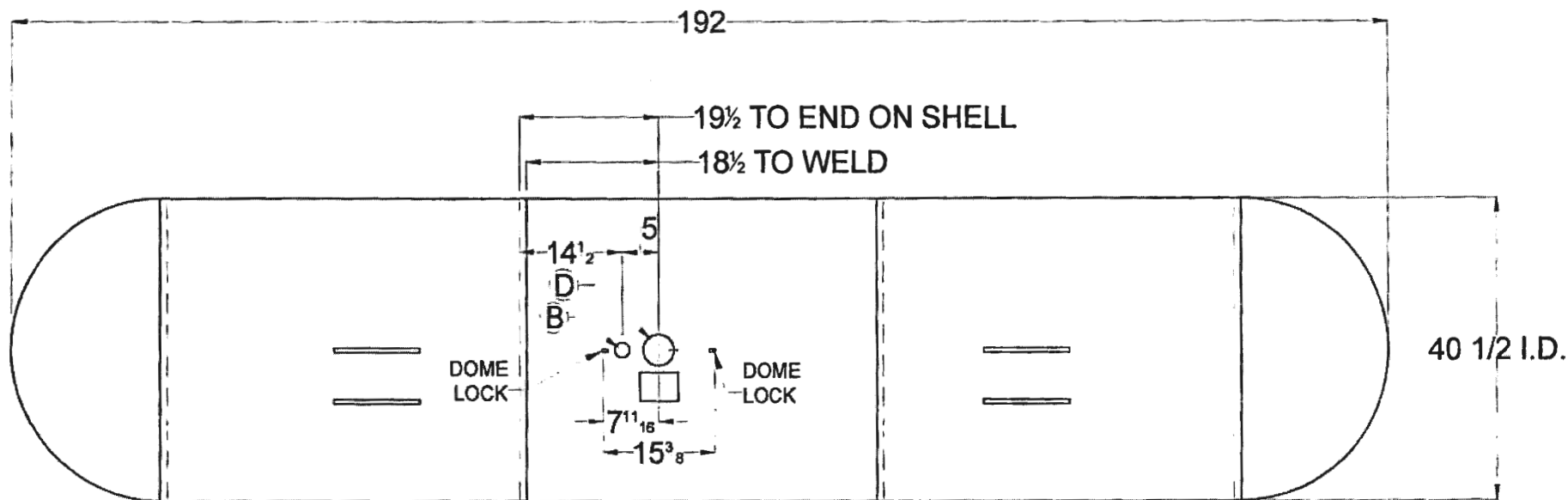
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[Signature]
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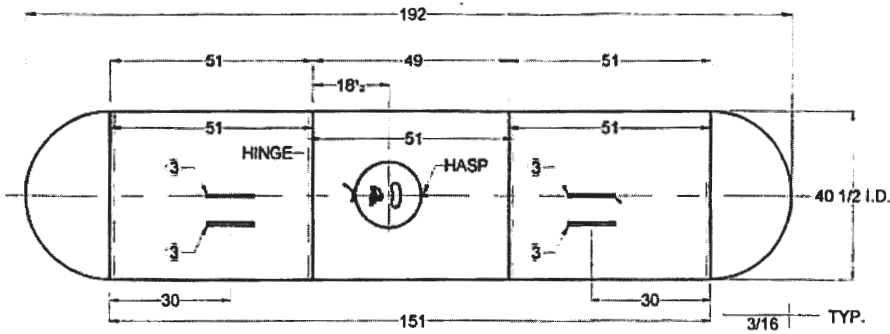


TOP VIEW

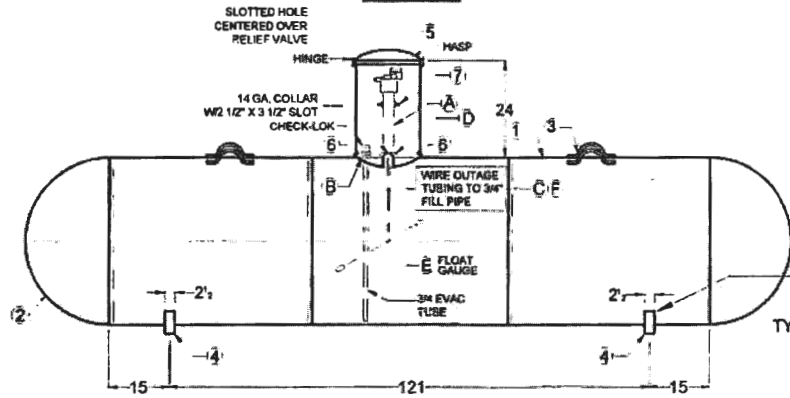
MARK	QTY.	SIZE	HOLE DIAMETER
B	1	3/4	1 9/16
D	1	2 1/2	3 3/16

1000 W.G. UNDERGROUND PROPANE TANK-TYPE-AWT-UG				
AMERICAN WELDING & TANK LLC FITTING LAYOUT				
DATE	DESIGNED BY	APPROVED BY	REVISION	ISSUED TO
01 / 03 / 00	RAC	CDH	32	R - 1000MW

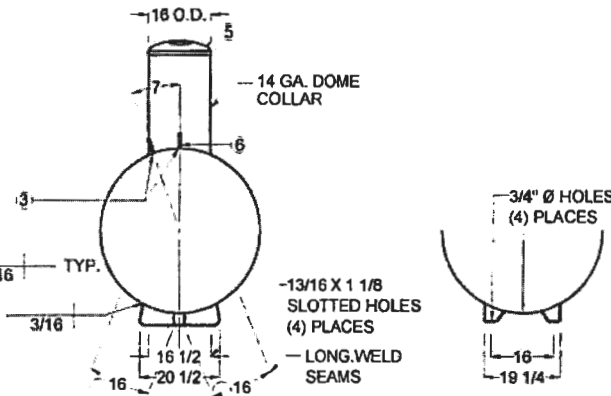
THIS VESSEL IS DESIGNED FOR THE STORAGE
OF LIQUEFIED PETROLEUM GAS ONLY



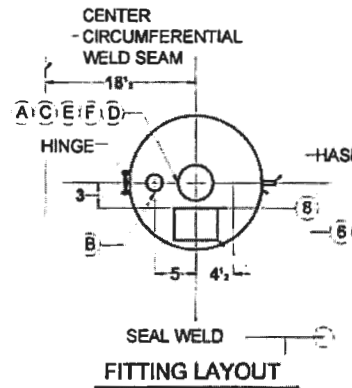
TOP VIEW



SIDE ELEVATION



END VIEW



FITTING LAYOUT

TANKS SOLD WITH COMPOSITE
DOME MUST HAVE UL MARK REMOVED
AND DATA REPORT CORRECTED

ASME SER. NO. *SY
CERTIFIED BY: AMERICAN WELDING & TANK LLC
 FREMONT, OHIO - WEST JORDAN, UTAH

MAX. ALLOW. WORK PRESS. 250 PSI AT 400 °F.
 M.D.M.T. -20 °F. AT 250 PSI PLANT NO. *
 YEAR BUILT 201
 SER. NO. *SY

LENGTH 192 IN. OUTSIDE DIA. 41 IN.
 HEAD THK. 202 IN. SHELL THK. 238 IN.
 UNDER GROUND TYPE AWT-JUG SURFACE AREA 172 SQ. FT.
 LISTED CONTAINER ASSEMBLY FOR LP GAS 695A WATER CAPACITY 1000 GALLONS

THIS CONTAINER SHALL NOT CONTAIN A PRODUCT HAVING A VAPOR PRESSURE IN EXCESS OF 215 PSI AT 100°F. DIP TUBE LENGTH - 65% FULL AT 50°F. D.T. = 18.0 IN.

DATA PLATE DETAIL

GENERAL NOTES:

- LIFTING LUGS DESIGNED FOR TOTAL LIFTING WEIGHT OF 2700#
- TOTAL EMPTY WEIGHT IS 1794#
- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
- COMPLETE TANK DRIED TO REMOVE ALL MOISTURE
- ALL WEIGHTS AND CAPACITIES ARE APPROXIMATE
- EXTERIOR OF TANK TO BE GRIT BLASTED.
- PAINT PER SHOP ORDER.
- VACUUM PURGE TANK.
- DIMENSIONS ARE SUBJECT TO CHANGE WITH OUT NOTICE. (NON-PRESSURE RETAINING COMPONENTS ONLY)
- THREADS OF ALL FITTINGS TO BE COATED WITH COMPOUND SUITABLE FOR USE WITH LP GAS.
- FLOAT GAUGE TO BE INSTALLED WITH FLOAT ARM 45° OFF LONGITUDINAL CENTERLINE OF TANK
- DOUBLE LIFTING LUGS ON LONG RISER TANKS ONLY

GENERAL SPECIFICATIONS

WATER CAPACITY (GALLONS)	1000
ALLOWABLE WORKING PRESSURE (PSIG)	250
JOINT EFFICIENCY:	ASME UW-51 LONG SEAM 100 %
	ASME UW-52 HEAD TO SHELL 80 %
HYDROSTATIC TEST PRESSURE (PSIG)	325
SURFACE AREA (SQ. FT.)	172
RELIEF VALVE SETTING (PSIG)	250
RELIEF DISCHARGE RATE - (CFM REQ'D.)	1098
HEAT TREATMENT NOT REQUIRED	
CODE:	ASME SECTION VIII DIV. I
STANDARDS:	UNDERWRITERS LABORATORIES INC. MH-5127
	N.F.P.A. 58 LP GAS CODE
MATERIAL SPECS:	TANK FLANGES SA-105 or SA-181
	ADAPTOR SA-105
	PIPE - SA538 OR SA106B

1000 W.G. UNDERGROUND
PROPANE TANK-TYPE-AWT-JUG

AMERICAN WELDING & TANK LLC

PART NO: 0110003X
0110004X

MARK	QTY.	SIZE	TYPE	FITTINGS		SERVICE	MARK	QTY.	DESCRIPTION	DWG NO
				REGO	SHERWOOD					
A	1	2 1/2	SOCKET WELD FLG	BGB475RL24.1	PV2098PT	MULTIVALVE	1	2	SHELL - 0 238" X 51" X 127 5/16" - SA455 / SA414G	
A (ALT.)	1	2 1/2	SOCKET WELD FLG	BGB475RL24.1	PV2098PT	MULTIVALVE	2	2	HEADS - 40 1/2" I.D. X 0.202" - HEMI: SA414C	
B	1	3/4	3/4" O.D. W/BRAC TUBE	7590U	PVE5136	CHEK-LOK	3	4	LIFTING LUGS	D-2
C	1	3/4	SCH 40 PIPE (T.O.E)			FILL PIPE	4	2	TANK LEGS (SINGLE PIECE LEG)	D-3
D	1	2 1/2	XH SOCKET WELD FLG			RESERVE PIPE ATTACHMENT	4 (OPT)	4	TANK LEGS, 1/4" X 2 1/2"	D-2
E	1	1 1/4	4 - BOLT Style			FLUAT GAUGE	5	1	DOME, 2 PIECE, HINGED	D-5
F	1	1/8	BRASS TUBE			DISCHARGE TUBE	6	2	SNAP-LOCK CLIPS	D-2&D-30
							7	2	ANODE ATTACHMENT(ROUND DISK W WIRE)	D-7
							8	1	DATA PLATE , 1000 GAL., UIG	

REV	BY	DESCRIPTION	DATE
21	CDH	CORRECTED MARK "1" TO TWO SHELLS	4/15/02
22	CDH	REVISED MDMT PRESSURE TO 250 PSI	8/13/02
23	CDH	DELETED DOME LUGS, ADDED SNAP LOCKS	8/30/02
24	CDH	REPOSITIONED SNAP-LOCK DETAIL	10/16/02
25	CDH	ADDED NOTE FOR SLD IN SIDE ELEVATION	3/11/03
26	CDH	ADDED FLOAT GAUGE DESCRIPTIONS	5/8/03
27	CDH	CORRECTED SHELL LENGTH	11/12/03
28	wfo	ADDED SA414G SHELL OPTION	9/17/04
29	wfo	ADDED OPTION FOR SA181 FLANGES	8/4/05
30	wfo	REVISED COMPANY NAME	12/05/07
31	wfo	CHANGED TO NARROW PLATE	03/09/09
32	wfo	UPDATE NAME PLATE	08/08/12

DATE	01 / 03 / 00	DRAWN BY	RAC	AFFORVED BY	CDH	REVISION	32	DESIGNED BY	R - 1000MW
------	--------------	----------	-----	-------------	-----	----------	----	-------------	------------

UG STANDARD

Name: Kevin Fallop
Street Address: P.O. Box 187
City, State, Zip: CHESTER PA 21619
Date: 2/1/19

Amendment, Permit # B18000563

Ms. Debbie Whalen
Division of Plan Review
Department of Inspections, Licenses and Permits
Howard County Government
3430 Court House Dr
Ellicott City, MD 21043

Dear Ms. Whalen:

I am requesting to amend Permit # B18000563 at
COMPLETELY NEW HOUSE PLAN to

Enclosed:

- 1 Fee: 50.00
- 1 Plot Plans GP 18-48
- 2 Sets of Construction Drawings
- 1 Other: LETTER FROM STRUCTURAL ENGINEER
- 1 - OTHER RETAINING WALL DESIGNS

If there is anything we can do to assist you, please let me know.

Sincerely,

CC: Health

RECEIVED

FEB 1 2019

LICENSES & PERMITS
DIVISION

\$50.00
Review
fee

Name: Kevin Fallop
Title: PRESIDENT
Phone: (571) 245-4731
Email: KEVIN@LIBERTYCUSTOMHOMESUSA.COM

Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: _____

Permit No.: B18000563

Building Address: 8045 KAYLADINE LN
 City: _____ State: _____ Zip Code: _____
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: _____
 Section: _____ Area: _____ Lot: 5
 Tax Map: _____ Parcel: _____ Grid: _____
 Zoning: _____ Map Coordinates: _____ Lot Size: _____

Existing Use: _____
 Proposed Use: _____
 Estimated Construction Cost: \$ ~~_____~~ 950,000.00
 Description of Work: _____

Occupant or Tenant: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Commercial Building Characteristics	Residential Building Characteristics
Height:	<input type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse
No. of stories:	Depth Width
Gross area, sq. ft./floor:	1 st floor: _____ 2 nd floor: _____
Area of construction (sq. ft.):	Basement: <input type="checkbox"/> Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl Space <input type="checkbox"/> Slab on Grade
Use group:	No. of Bedrooms: _____
Construction type:	Multi-family Dwelling
<input type="checkbox"/> Reinforced Concrete	No. of efficiency units: _____
<input type="checkbox"/> Structural Steel	No. of 1 BR units: _____
<input type="checkbox"/> Masonry	No. of 2 BR units: _____
<input type="checkbox"/> Wood Frame	No. of 3 BR units: _____
<input type="checkbox"/> State Certified Modular	Other Structure: _____
	Dimensions: _____
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings: _____
<input type="checkbox"/> Yes <input type="checkbox"/> No	Roof: _____
Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular
	<input type="checkbox"/> Manufactured Home

Property Owner's Name: _____
 Address: _____
 City: _____ State: MD Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Applicant's Name & Mailing Address, (If other than stated herein)
 Applicant's Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Contractor Company: _____
 Contact Person: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 License No.: _____
 Phone: _____ Fax: _____
 Email: _____

Engineer/Architect Company: _____
 Responsible Design Prof.: _____
 Address: _____
 City: _____ State: MD Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Utilities	
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input type="checkbox"/> Private	
Electric: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Heating System	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number: <u>G18000039</u>	
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature _____
Email Address _____
Title/Company _____

Print Name _____
Date _____

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
 PLEASE WRITE NEATLY & LEGIBLY
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
<input checked="" type="checkbox"/> State Highways		
<input checked="" type="checkbox"/> Building Officials		
<input checked="" type="checkbox"/> PSZA (Zoning)		
<input checked="" type="checkbox"/> PSZA (Engineering)		
<input checked="" type="checkbox"/> Health		<u>3-518 Bernard</u>

Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START

DPZ SETBACK INFORMATION	
Front:	_____
Rear:	_____
Side:	_____
Side St.:	_____
All minimum setbacks met?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:	_____
SDP/Red-line approval date:	_____

Filing Fee	\$ <u>150.00</u>
Permit Fee	\$ _____
Tech Fee	\$ _____
Excise Tax	\$ _____
PSFS	\$ _____
Guaranty Fund	\$ <u>50</u>
Add'l per Fee	\$ _____
Total Fees	\$ _____
Sub-Total Paid	\$ _____
Balance Due	\$ _____
Check	# <u>1591</u>

Distribution of Copies: White: Building Officials Green: PSZA, Zoning Yellow: PSZA, Engineering Pink: Health Gold: SHA

SHEET INDEX	
SHEET NO.	DESCRIPTION
1	SITE LAYOUT GRADING AND SEDIMENT/EROSION CONTROL PLAN
2	SEDIMENT/EROSION CONTROL NOTES AND DETAILS

SOILS LEGEND			
SOIL	NAME	CLASS	KW
GaC	CHILLUM LOAM, 2 TO 5 PERCENT SLOPES	B	0.55
GgB	GLENELG LOAM, 3 TO 6 PERCENT SLOPES	B	0.24
GnB	GLENELG SILT LOAM, 0 TO 3 PERCENT SLOPES	C	0.37
GnB	GLENVILLE-BAILL SILT LOAM, 0 TO 8 PERCENT SLOPES	C	0.43
MaC	MANOR LOAM, 8 TO 15 PERCENT SLOPES	B	0.28
MaD	MANOR LOAM, 15 TO 25 PERCENT SLOPES	B	0.28

SEDIMENT CONTROL NOTES

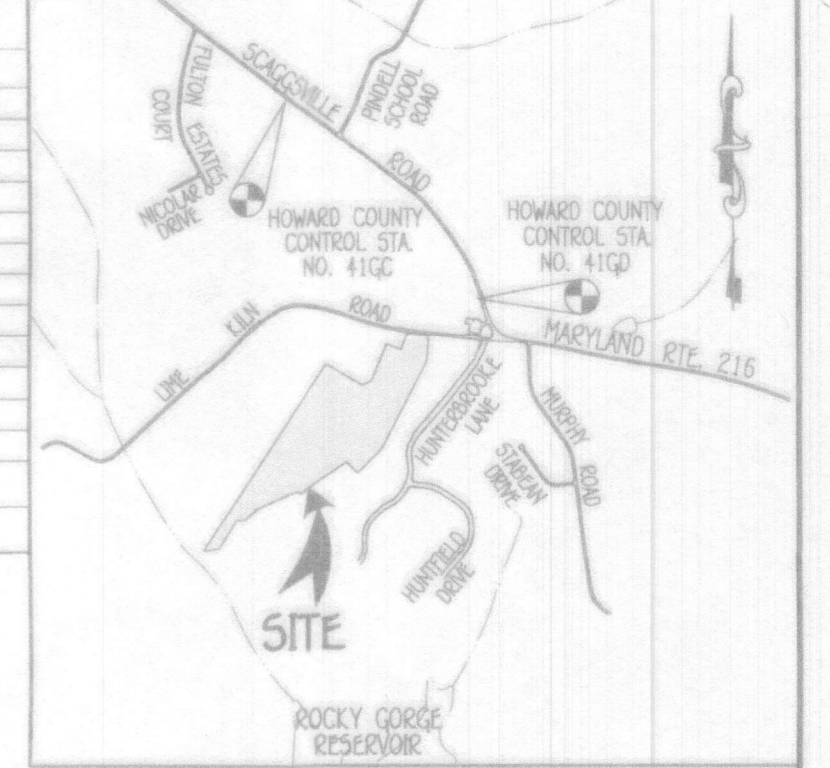
- WITH THE PERMISSION OF THE SEDIMENT CONTROL INSPECTOR, THE CONTRACTOR MAY SUBSTITUTE SILT FENCE FOR SUPER SILT FENCE WHERE APPROPRIATE.
- AT THE REQUEST OF THE SEDIMENT CONTROL INSPECTOR, THE CONTRACTOR MAY BE REQUIRED TO PROVIDE SUPER SILT FENCE WHERE SILT FENCE IS SHOWN ON THESE PLANS.
- WITH THE PERMISSION OF THE SEDIMENT CONTROL INSPECTOR, THE CONTRACTOR MAY SUBSTITUTE A DIVERSION FENCE FOR EARTH DIKES SHOWN ON THESE PLANS.

SEPTIC SYSTEM INSTALLATION NOTES

THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RE-RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

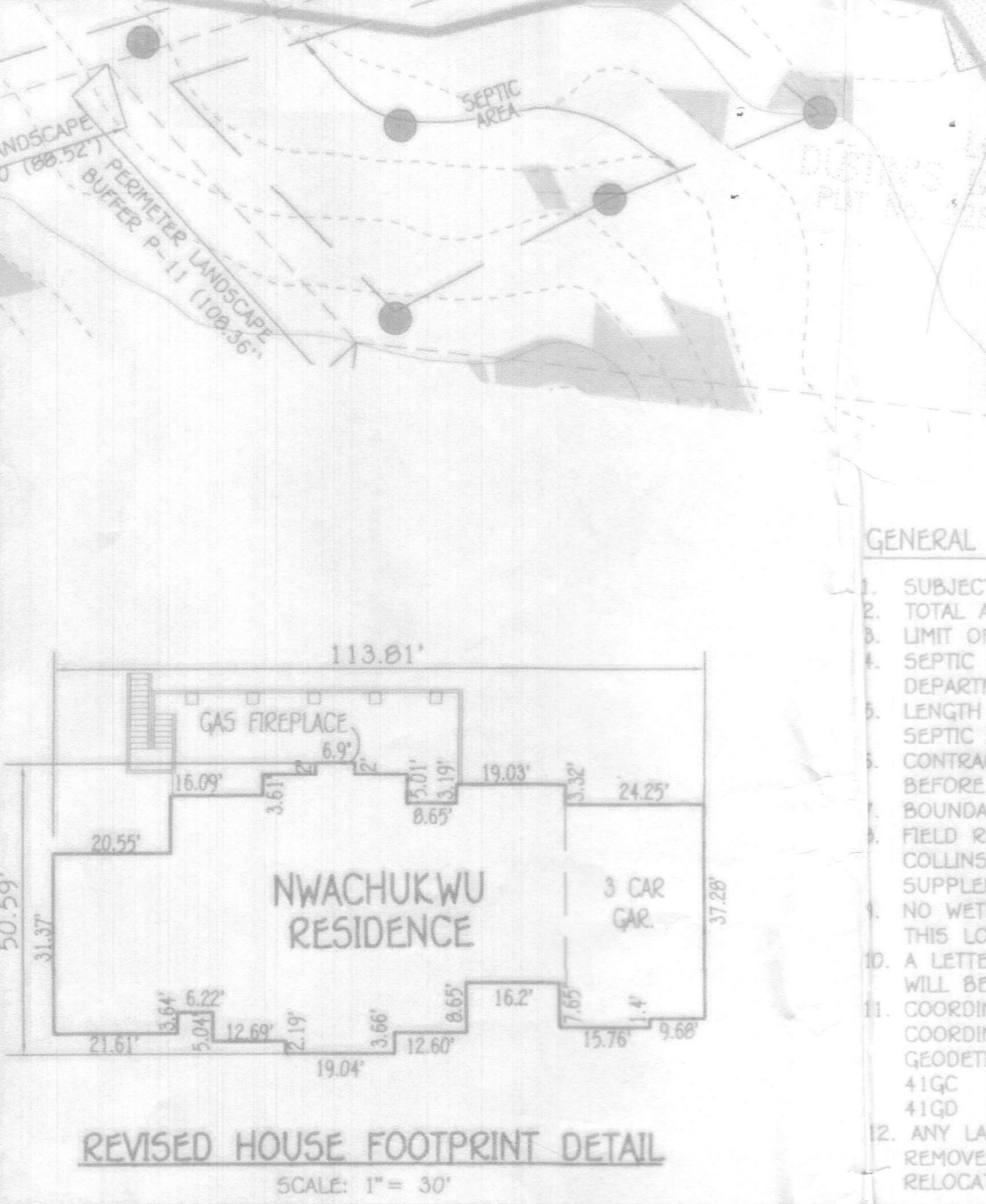
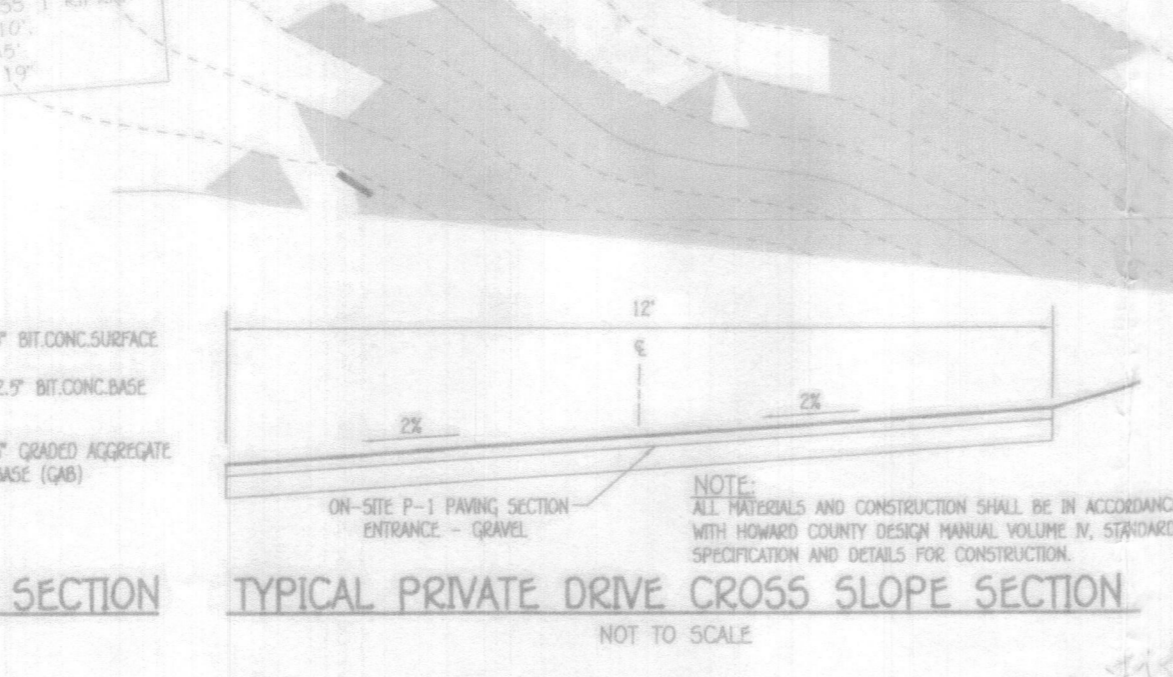
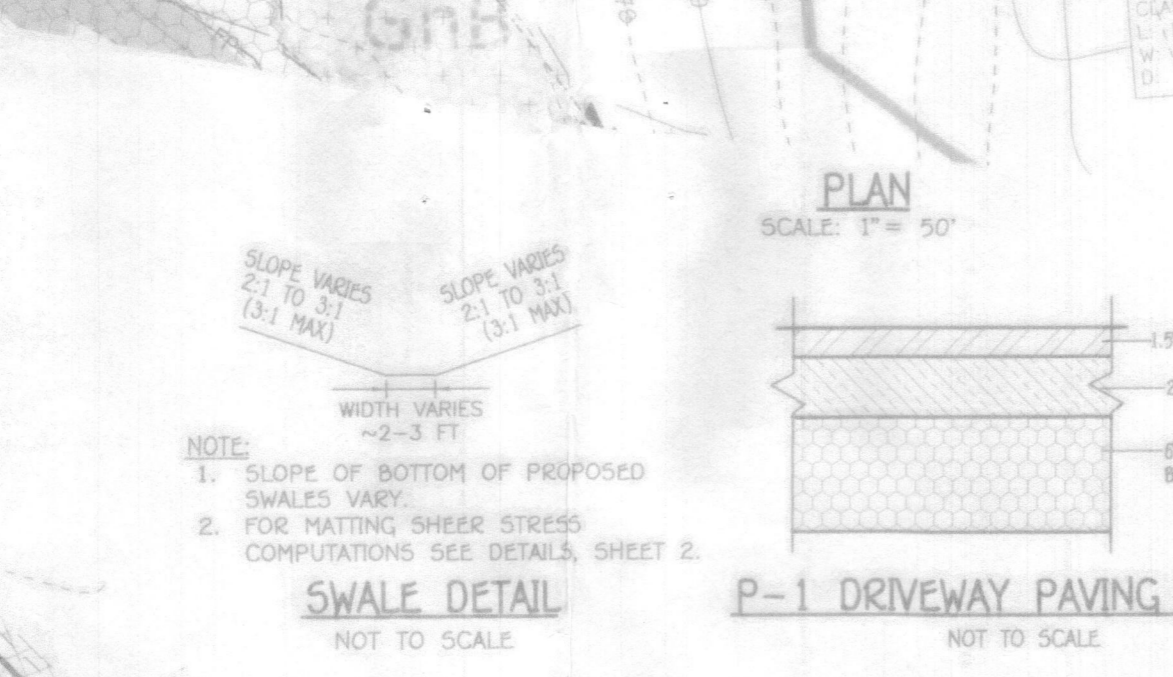
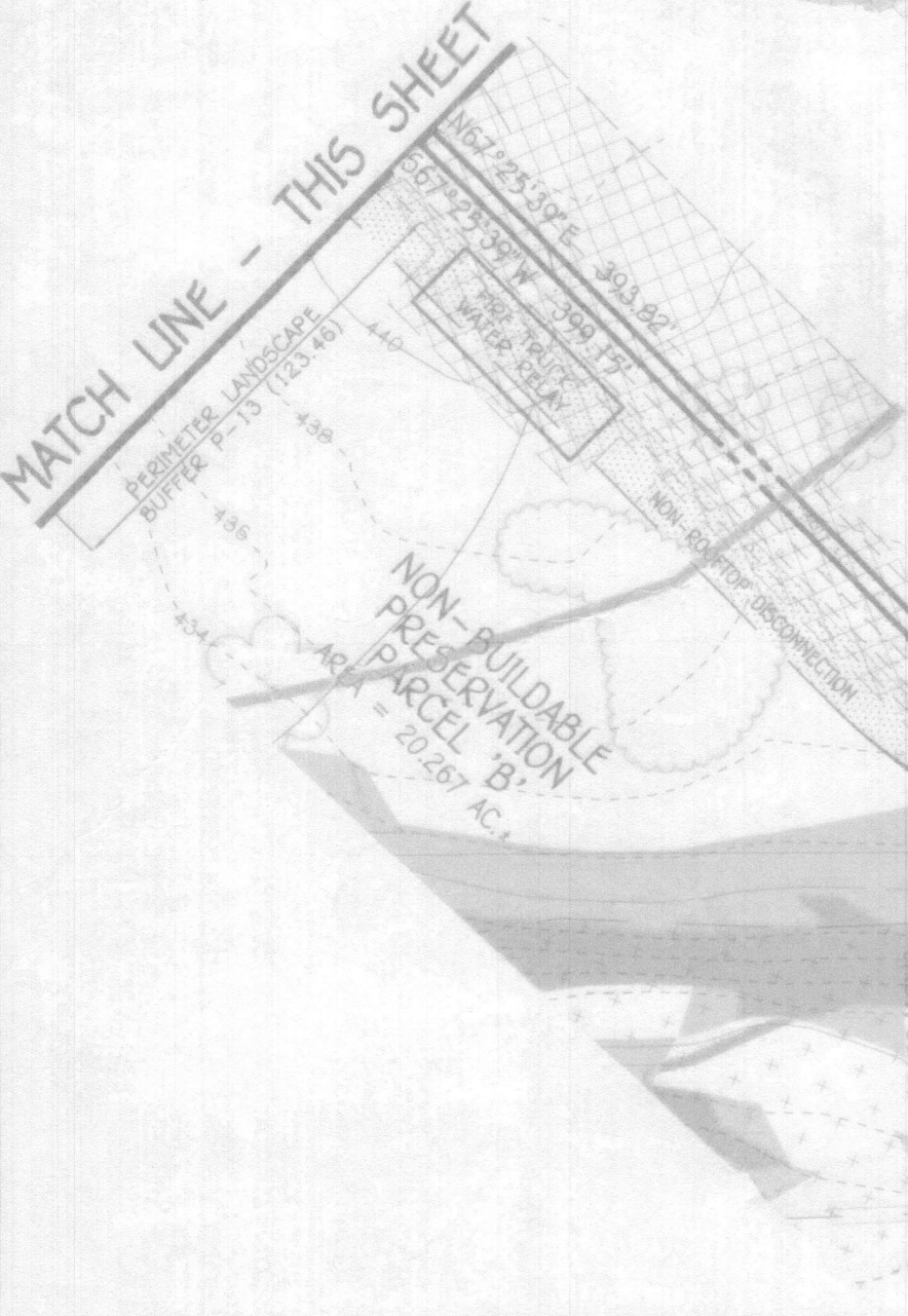
CONTRACTOR SHALL REFER TO THE APPROVED SEPTIC SYSTEM INSTALLATION SITE PLAN FOR INSTALLATION OF THE PROPOSED SEPTIC SYSTEM. SEPTIC SYSTEM SHOWN ON THIS PLAN IS FOR INFORMATION PURPOSES ONLY.

LEGEND	
SYMBOL	DESCRIPTION
---	EXISTING CONTOUR 2' INTERVAL
---	EXISTING CONTOUR 10' INTERVAL
---	PROPOSED CONTOUR 2' INTERVAL
---	PROPOSED CONTOUR 10' INTERVAL
●	SPOT ELEVATION
---	BOUNDARY LINE
---	ADJOINING PROPERTY
---	BUILDING RESTRICTION LINE
---	SOILS DELINEATION
---	EXISTING DRIVE PER F-09-02B
---	STEEP SLOPES 15%-25%
---	STEEP SLOPES 25% OR GREATER
○	FAILED PERC HOLE
●	PASSED PERC HOLE



SEDIMENT CONTROL LEGEND

- LOD: LIMIT OF DISTURBANCE
- SUPER SILT FENCE
- SILT FENCE
- SCE: STABILIZED CONSTRUCTION ENTRANCE/MOUNTABLE BEAM
- TYPE A-2: EARTH DIKE
- PSSMC: PERMANENT SOIL STABILIZATION CONTROL MATTING



GENERAL NOTES

- SUBJECT PROPERTY ZONED: RR-DEO
- TOTAL AREA OF PROPERTY: 4.428 AC +/-
- LIMIT OF DISTURBANCE: 150,730 SQ.FT. OR 3.46 ACRES.
- SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT REVIEW.
- LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
- CONTRACTOR/BUILDER TO VERIFY ELEVATION IN THE FIELD BEFORE BEGINNING ANY CONSTRUCTION.
- BOUNDARY OF LOT BASED ON PLAT #22898-22899.
- FIELD RUN TOPOGRAPHIC SURVEY CONDUCTED BY FISHER, COLLINS & CARTER, INC. DATED DECEMBER, 2017 AND SUPPLEMENTED BY HOWARD COUNTY GIS TOPOGRAPHY. NO WETLANDS, STREAM, AND THEIR BUFFERS EXIST ON THIS LOT.
- A LETTER FOR PERMISSION FOR OFF-SITE DISTURBANCE WILL BE PROVIDED AS REQUIRED.
- COORDINATES ARE BASED ON NAD 83 MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS.
- 419C N 543,290.63 E 1,331,697.05 ELEV. 468.37'
- 419D N 543,496.63 E 1,333,747.23 ELEV. 463.51'
- ANY LANDSCAPING TREES PROVIDED UNDER F-09-02B REMOVED BY THIS PROPOSED GRADING MUST BE RELOCATED.

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTRAL OFFICE: 10772 BALDWIN ROAD, BELTSVILLE, MD 20814
 TEL: 301-927-1100 FAX: 301-927-1101

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21476, EXPIRATION DATE: 07/14/19.

Frank J. Manalansan II 1/23/19
 FRANK J. MANALANSAN II DATE

DEVELOPER'S CERTIFICATE

I/WE CERTIFY THAT ANY CLEARING, GRADING, CONSTRUCTION, OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS APPROVED EROSION AND SEDIMENT CONTROL PLAN, INCLUDING INSPECTING AND MAINTAINING CONTROLS, AND THAT THE RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATION OF TRAINING AT A MARYLAND DEPARTMENT OF THE ENVIRONMENT (MDE) APPROVED TRAINING PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENT PRIOR TO BEGINNING THE PROJECT. I CERTIFY RIGHT-OF-ENTRY FOR PERIODIC ON-SITE EVALUATION BY HOWARD SOIL CONSERVATION DISTRICT AND/OR MDE.

John C. P. [Signature] 1/24/19
 SIGNATURE OF DEVELOPER DATE

John C. P. [Signature] 1/24/19
 SIGNATURE OF DEVELOPER DATE

THIS DEVELOPMENT IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

OWNER

IKENNA AND CHINWEKE NWACHUKWU
 159 RUTLAND AVE
 HANOVER MD 21076

BUILDER

LIBERTY CUSTOM HOMES A
 DIVISION OF L.P. & ASSOCIATES
 P.O. BOX 187
 CHESTER, MD 21619
 410-643-3099

ADDRESS CHART

LOT NUMBER	STREET ADDRESS
5	8045 KAYLADINE LANE
	FULTON, MARYLAND 20799

PROJECT	SECTION/AREA	PARCEL
DUSTIN'S GOLDEN FIELD LOT 5	N/A	103

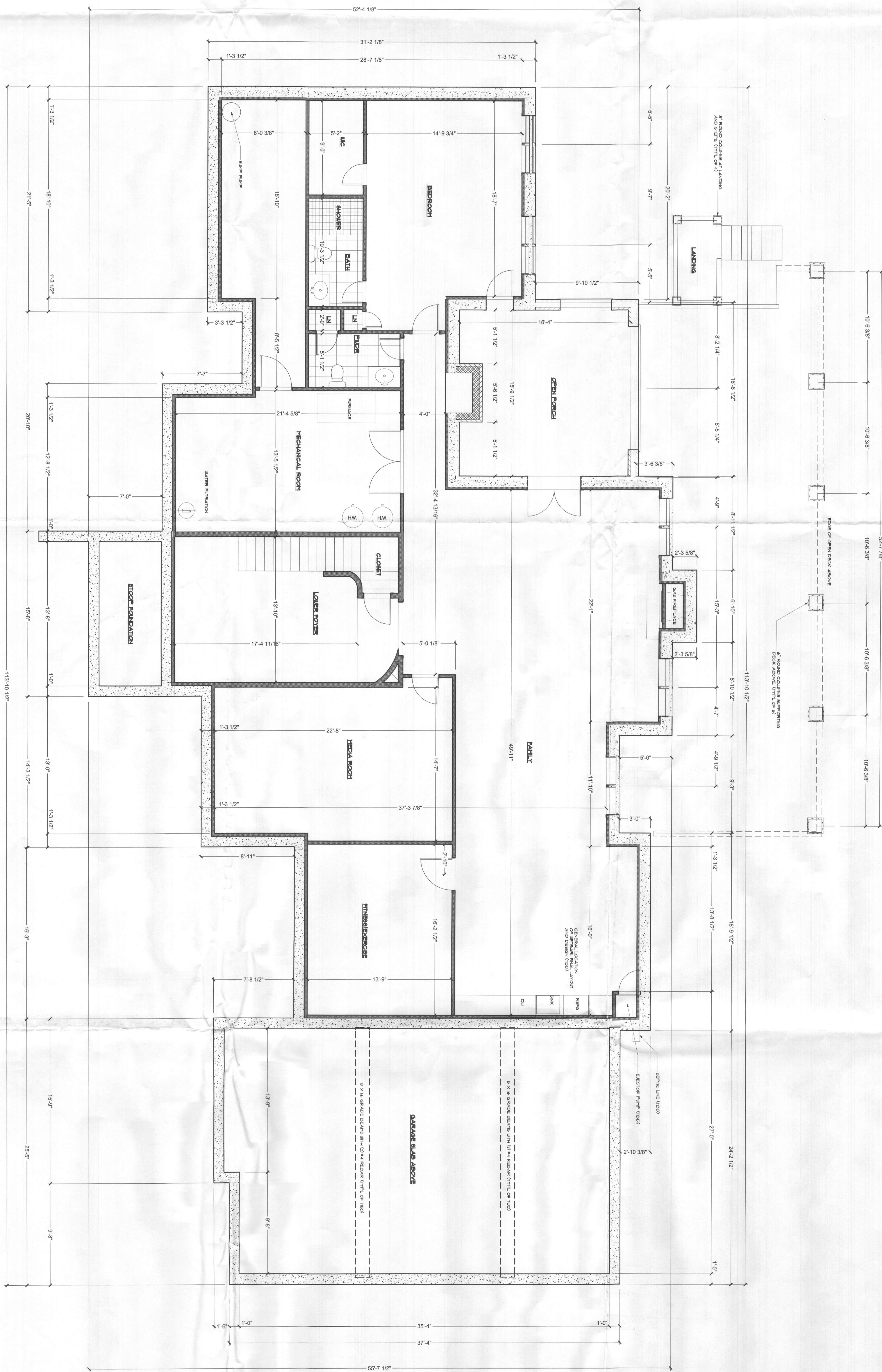
PLAT NOS.	BLOCK NO.	ZONE	TAX MAP	ELEC. DIST.	CENSUS TR.
F-09-02B 22898-22899	2	RR-DEO	46	FIFTH	605102

WATER CODE: _____ SEWER CODE: _____

SITE LAYOUT, GRADING AND SEDIMENT EROSION CONTROL PLAN

DUSTIN'S GOLDEN FIELDS
 LOT 5
 8045 KAYLADINE LANE
 ZONED: RR-DEO

TAX MAP NO.: 46 PARCEL NO.: 103 GRID NO.: 2
 FIFTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: AS SHOWN DATE: JANUARY, 2019
 SHEET 1 OF 2



NAME OF DRAWING

OPTIONAL FINISHED BASEMENT PLAN

LIBERTY CUSTOM HOMES
 NWACHUKWU RESIDENCE



W
 4844 WALTONSHIRE CIR
 OLNEY, MD. 20832
 CELL: 240 498 9355 EMAIL: WESTARCHDESIGN@GMAIL.COM

NO.	DESCRIPTION	BY	DATE
1	KEYNOTE STRUCTURAL ENGINEER REQUIRED	NAS	8-19-2009
2	FINAL DRAWINGS	NAS	8-20-2009
3	FINAL DRAWINGS 2 USUAL E.S.V.	NAS	8-20-2009
4	BLINDS WALL COLUMN DETAIL	NAS	9-17-2009
5	REVISED STRUCTURAL NOTES	NAS	10-15

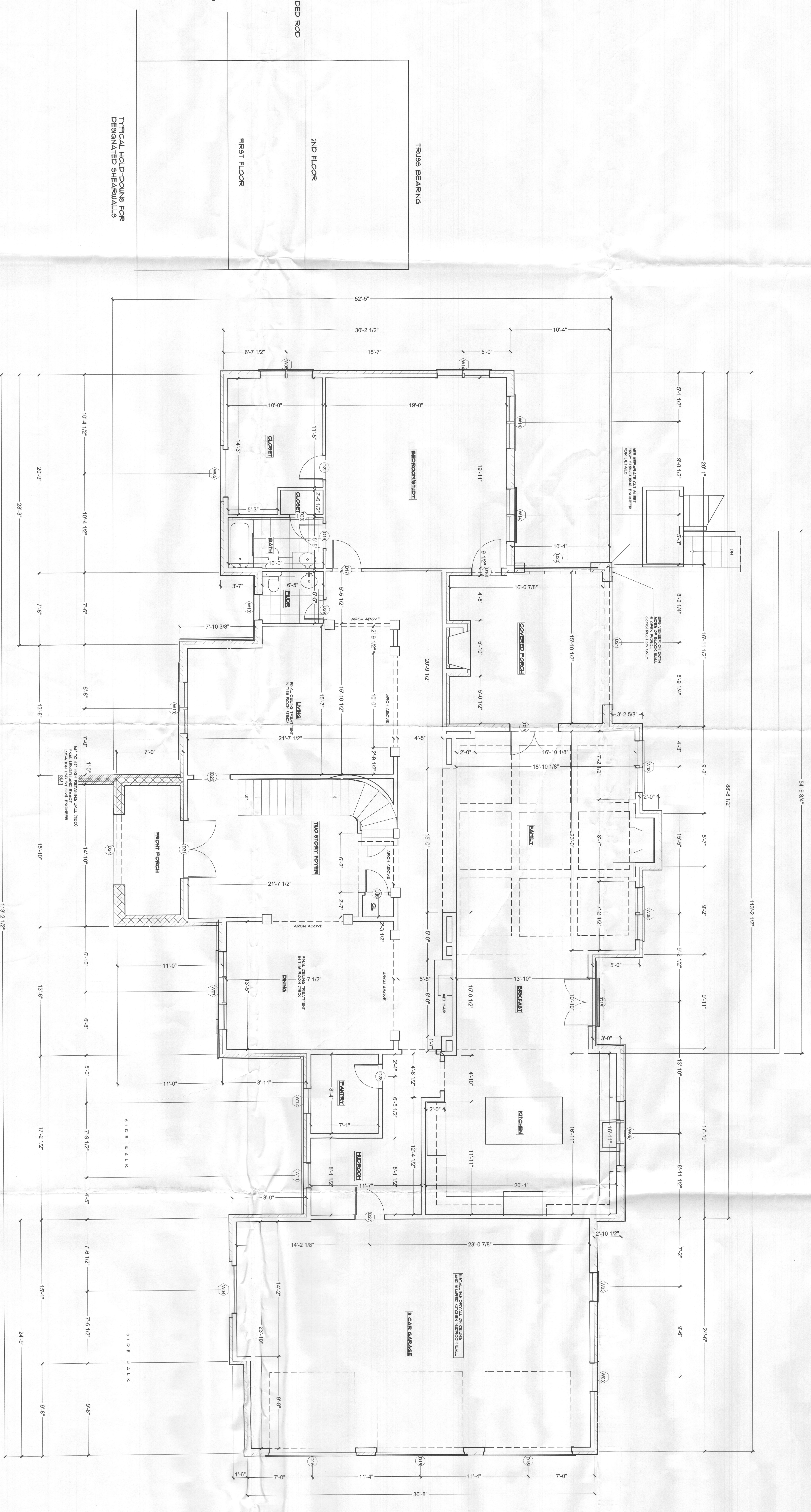
NWACHUKWU OPTIONAL FINISHED BASEMENT PLAN
 SCALE: 1/4"=1'-0"

A.01

SHEET NO.

NUMBER	QTY	FLOOR	ROOM NAME	SIZE	WIDTH	HEIGHT	R/O	DESCRIPTION	MANUFACTURER	EGRESS	COMMENTS
W01	0	0	BEDROOM	5678	66"	92"	67'X93'	MULLED UNIT			
W02	3	0	FAMILY	5678	66"	92"	67'X93'	DOUBLE HUNG			
W03	1	1	3 CAR GARAGE	5070EX	60"	84"	61'X85'	FIXED GLASS-CT			
W04	1	1	CLOSET	5070EX	60"	84"	61'X85'	FIXED GLASS-CT			
W05	1	1	CLOSET	5678	66"	92"	67'X93'	MULLED UNIT			
W06	1	1	DINING	5678	66"	92"	67'X93'	MULLED UNIT			
W07	1	1	FAMILY/DECK	5678	66"	92"	67'X93'	MULLED UNIT			
W08	1	1	KITCHEN	5678	66"	92"	67'X93'	MULLED UNIT			
W09	1	1	LIVING	5678	66"	92"	67'X93'	MULLED UNIT			
W10	1	1	MIDROOM	5678	66"	92"	67'X93'	MULLED UNIT			
W11	1	1	PANTRY	5678	66"	92"	67'X93'	MULLED UNIT			
W12	1	1	PANTRY	5678	66"	92"	67'X93'	MULLED UNIT			
W13	1	1	PANTRY	5678	66"	92"	67'X93'	MULLED UNIT			
W14	1	1	BEDROOM/STUDY	5678	66"	92"	67'X93'	MULLED UNIT			
W15	1	1	MASTER BDRM	5678	66"	92"	67'X93'	MULLED UNIT			
W16	1	1	MASTER BDRM	5678	66"	92"	67'X93'	MULLED UNIT			
W17	1	1	BATH #2	5678	66"	92"	67'X93'	MULLED UNIT			
W18	1	1	BEDROOM #2	5678	66"	92"	67'X93'	MULLED UNIT			
W19	1	1	BEDROOM #2	5678	66"	92"	67'X93'	MULLED UNIT			
W20	1	1	GUEST #3	5678	66"	92"	67'X93'	MULLED UNIT			
W21	1	1	GUEST #4	5678	66"	92"	67'X93'	MULLED UNIT			
W22	1	1	GUEST BATH #3	5678	66"	92"	67'X93'	MULLED UNIT			
W23	1	1	IKE	5678	66"	92"	67'X93'	MULLED UNIT			
W24	1	1	MASTER BDRM	5678	66"	92"	67'X93'	MULLED UNIT			
W25	1	1	MASTER BDRM	5678	66"	92"	67'X93'	MULLED UNIT			
W26	1	1	OGO	5678	66"	92"	67'X93'	MULLED UNIT			
W27	1	1	OGO	5678	66"	92"	67'X93'	MULLED UNIT			
W28	1	1	OPEN BELOW	5678	66"	92"	67'X93'	MULLED UNIT			
W29	1	1	WIC	5678	66"	92"	67'X93'	MULLED UNIT			

NUMBER	FLOOR	QTY	ROOM NAME	SIZE	WIDTH	HEIGHT	R/O	STYLE	DESCRIPTION	COMMENTS
D01	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D02	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D03	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D04	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D05	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D06	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D07	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D08	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D09	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D10	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D11	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D12	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D13	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D14	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D15	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D16	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D17	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D18	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D19	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D20	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D21	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D22	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D23	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D24	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D25	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D26	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D27	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D28	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D29	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D30	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D31	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D32	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D33	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D34	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D35	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D36	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D37	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D38	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D39	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D40	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D41	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D42	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D43	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D44	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D45	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D46	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D47	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D48	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D49	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D50	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D51	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D52	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D53	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	
D54	0	1	FAMILY/MECHANICAL ROOM	6000 R,N	72"	80"	74'X82"	DOOR P501	DOUBLE HINGED DOOR P501	



SIMPSON HCU 8-15025
ULTRAPLATE WALL FRAMING
AND 1/8" DIAMETER THREADED ROD

TYPICAL HOLD-DOWNS FOR
DESIGNATED SHEARWALLS

FIRST FLOOR PLAN
SCALE: 1/4"=1'-0"

NAME OF DRAWING

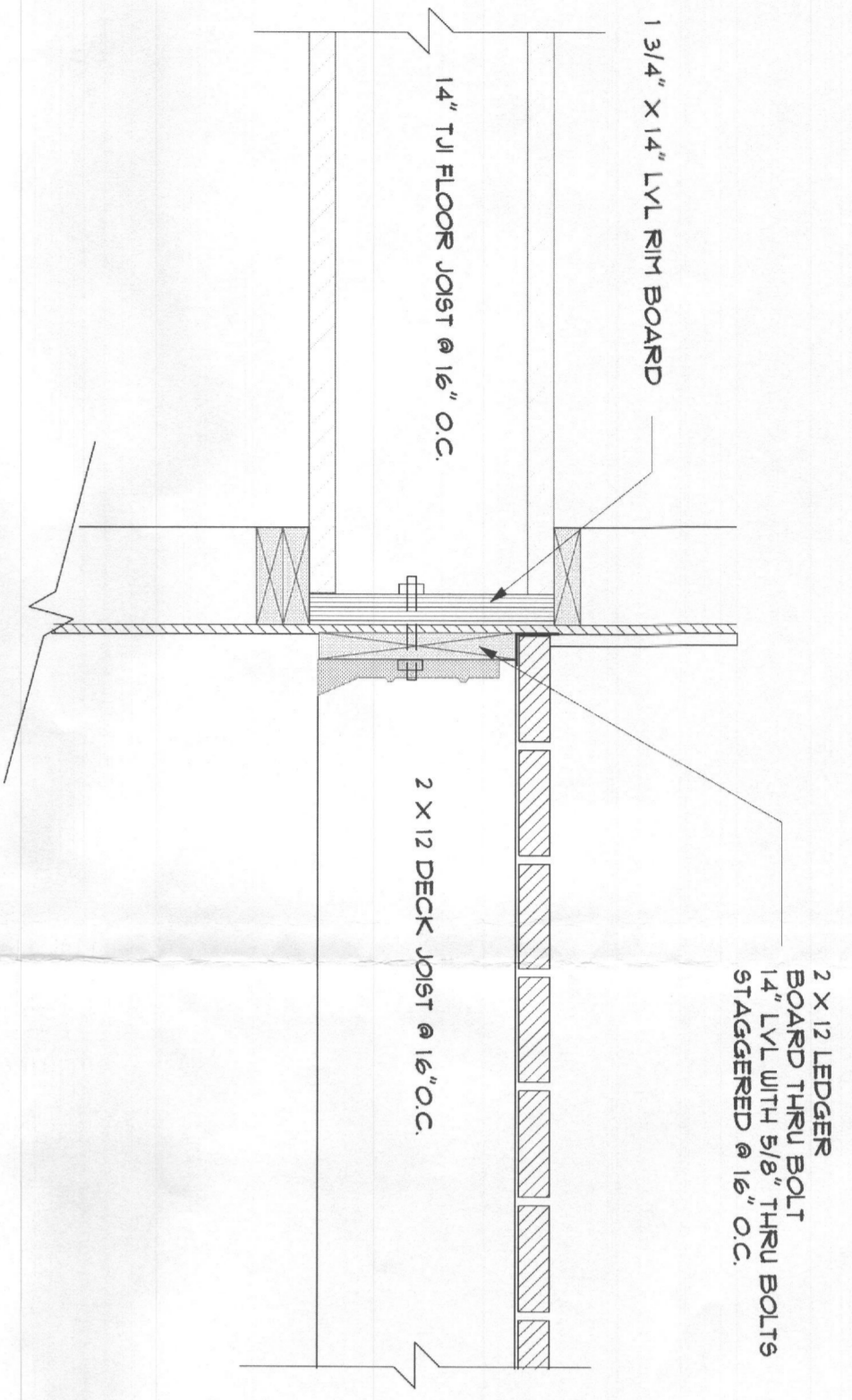
FIRST FLOOR PLAN
LIBERTY CUSTOM HOMES
NUACHUKWU RESIDENCE



W
4844 WALTONSHIRE CIR
OLNEY, MD. 20832
CELL: 240 498 9355 EMAIL: WESTARCHDESIGN@GMAIL.COM

NO.	DESCRIPTION	BY	DATE
1	REVISED STRUCTURAL NOTES	NSH	8-10-2010
2	PLUMBING SYMBOLS	NSH	8-10-2010
3	PLUMBING SYMBOLS	NSH	8-10-2010
4	PLUMBING SYMBOLS	NSH	8-10-2010
5	PLUMBING SYMBOLS	NSH	8-10-2010

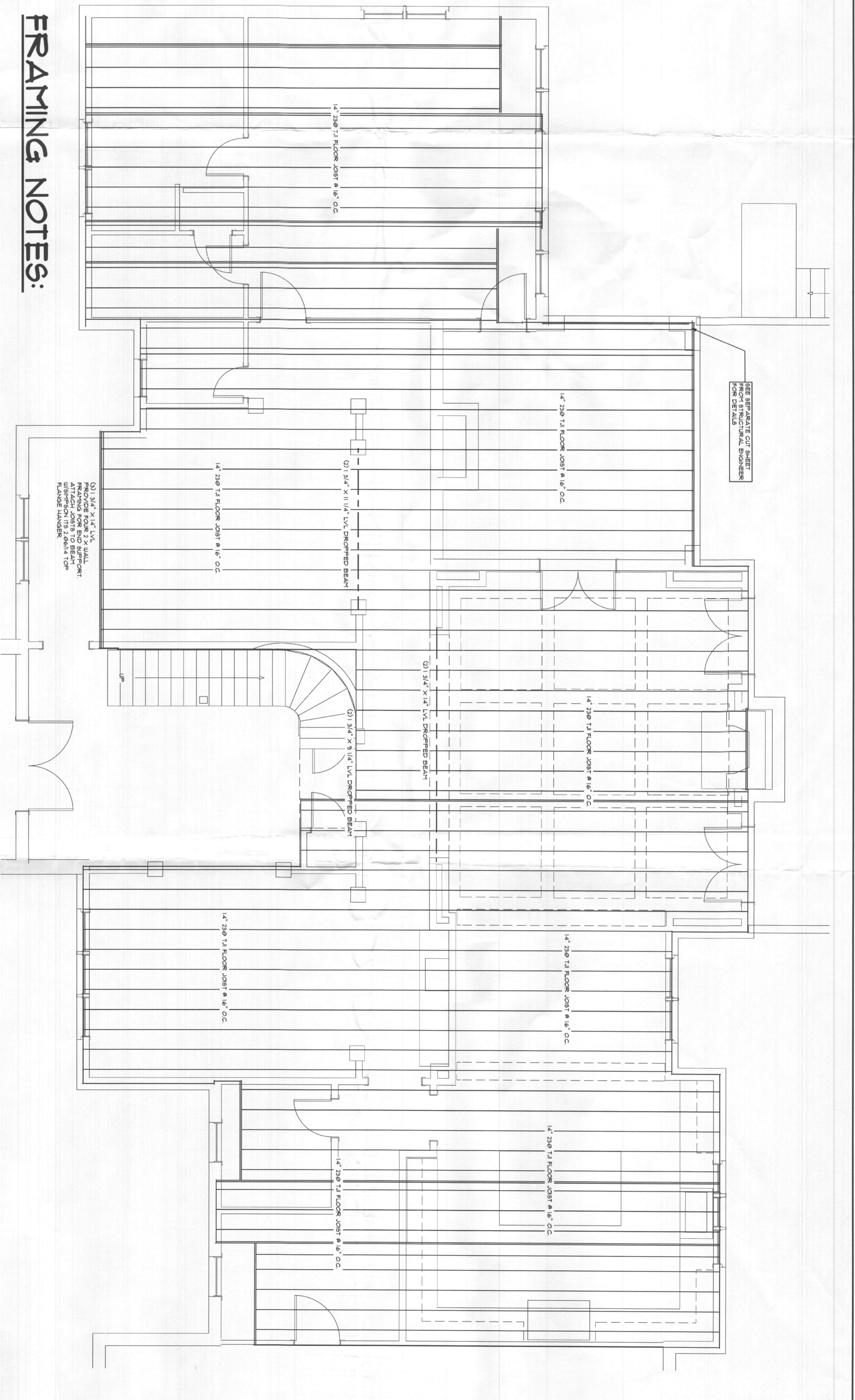
SHEET NO. **A.3**



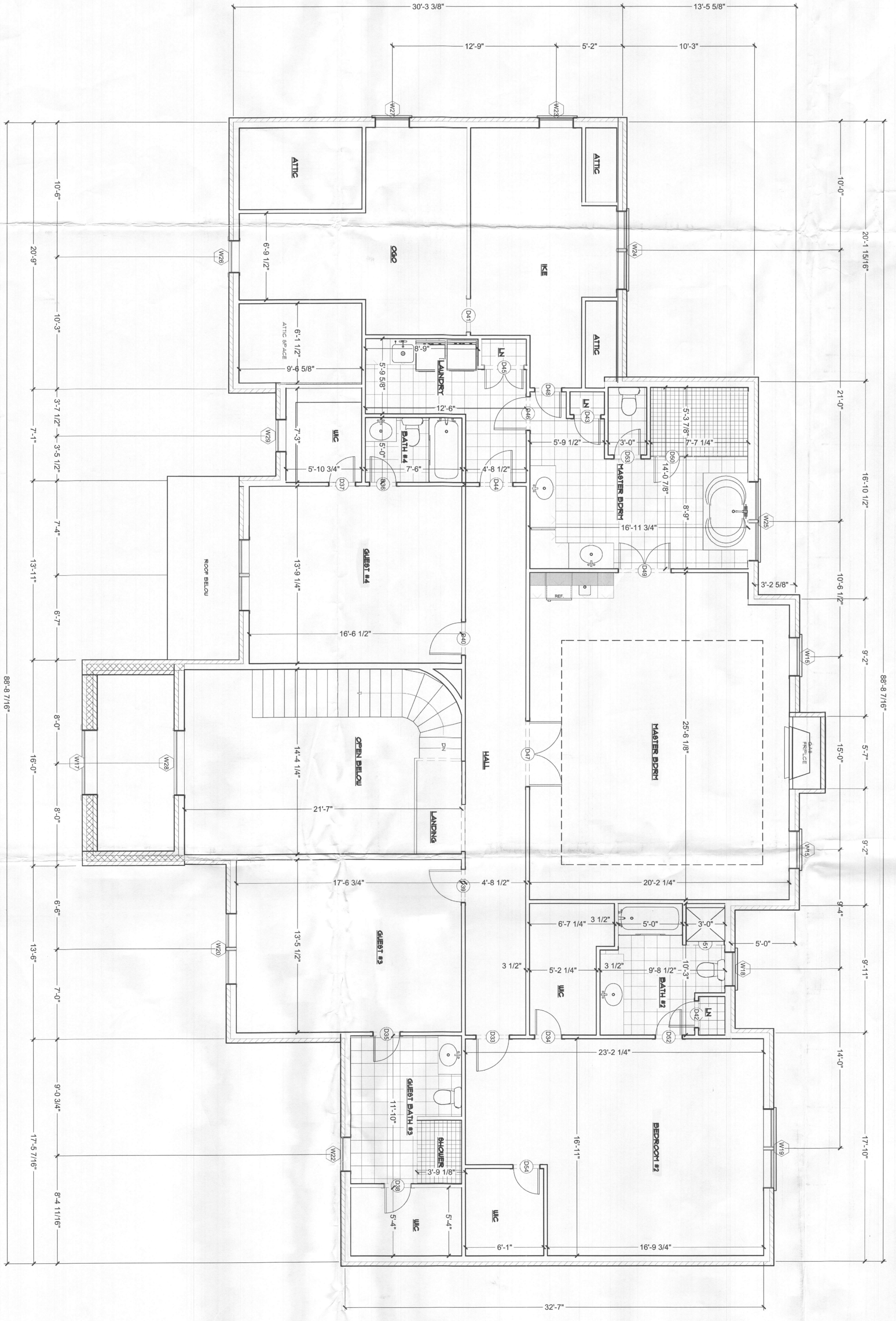
DECK LEDGER CONNECTION DETAIL

NUMBER	FLOOR	QTY	ROOM NAME	SIZE	WIDTH	HEIGHT	ROD	STYLE	DESCRIPTION	COMMENTS
D02	0	1	FAMILY/MECHANICAL ROOM	6068 L/N	72"	80"	7/8"	PS01	HINGED DOOR PS01	
D03	0	1	FAMILY/MECHANICAL ROOM	2868 L/N	30"	96"	3/2"	PS01	DOUBLE HINGED DOOR PS01	
D05	0	1	FAMILY/POUCH	2068 R/N	24"	80"	27"	PS01	HINGED DOOR PS01	
D06	0	1	FITNESS/EXERCISE/FAMILY	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D08	0	1	MECHANICAL ROOM	2068 L/N	24"	96"	27"	PS01	HINGED DOOR PS01	
D09	0	1	MECHANICAL ROOM	2068 L/N	24"	96"	27"	PS01	HINGED DOOR PS01	
D11	0	1	MECHANICAL ROOM	1668 R/N	18"	96"	27"	PS01	HINGED DOOR PS01	
D12	0	1	MECHANICAL ROOM	3068 L/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D14	0	1	MECHANICAL ROOM	2068 L/N	24"	96"	27"	PS01	HINGED DOOR PS01	
D15	0	1	MECHANICAL ROOM	2068 L/N	24"	96"	27"	PS01	HINGED DOOR PS01	
D17	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D18	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D20	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D21	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D22	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D23	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D24	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D25	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D26	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D27	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D28	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D29	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D30	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D31	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D32	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D33	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D34	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D35	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D36	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D37	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D38	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D39	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D40	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D41	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D42	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D43	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D44	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D45	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D46	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D47	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D48	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D49	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D50	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D51	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D52	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D53	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	
D54	1	1	MECHANICAL ROOM	3068 R/N	36"	80"	35"	PS01	HINGED DOOR PS01	

NUMBER	FLOOR	QTY	ROOM NAME	SIZE	WIDTH	HEIGHT	ROD	STYLE	DESCRIPTION	COMMENTS	
W01	2	0	BEDROOM	5878	66"	92"	67"	PS01	MULLED UNIT		
W02	3	0	BEDROOM	5878	66"	92"	67"	PS01	MULLED UNIT		
W03	2	1	FAMILY	3060DH	36"	72"	37"	PS01	DOUBLE HUNG		
W04	1	1	3 CAR GARAGE	5070FK	60"	84"	61"	PS01	FIXED GLASS CT		
W05	1	1	CLOSET	5070FK	60"	84"	61"	PS01	FIXED GLASS CT		
W06	1	1	CLOSET	5070FK	60"	84"	61"	PS01	FIXED GLASS CT		
W07	1	1	DINING	8278	98"	71/6"	92"	99"	71/6"	PS01	MULLED UNIT
W08	2	1	FAMILY/VECK	5878	66"	92"	67"	PS01	MULLED UNIT		
W09	1	1	LIVING	6950	80"	5/8"	60"	81"	5/8"	PS01	MULLED UNIT
W10	1	1	KITCHEN	5878	66"	92"	67"	PS01	MULLED UNIT		
W11	1	1	PANTRY	2878	32"	92"	33"	PS01	MULLED UNIT		
W12	1	1	PANTRY	2878	32"	92"	33"	PS01	MULLED UNIT		
W13	1	1	PANTRY	2878	32"	92"	33"	PS01	MULLED UNIT		
W14	3	2	MASTER BDRM	3060DH	36"	72"	37"	PS01	DOUBLE HUNG		
W15	1	2	BATH #2	2048FK	24"	48"	23"	PS01	FIXED GLASS CT		
W16	1	2	BATH #2	2048FK	24"	48"	23"	PS01	FIXED GLASS CT		
W18	1	2	BEDROOM #2	2860DH	32"	60"	11/2"	33"	PS01	DOUBLE HUNG	
W19	1	2	BEDROOM #2	2860DH	32"	60"	11/2"	33"	PS01	DOUBLE HUNG	
W20	1	2	GUEST #4	5860	66"	72"	67"	PS01	MULLED UNIT		
W21	1	2	GUEST #4	5860	66"	72"	67"	PS01	MULLED UNIT		
W22	1	2	GUEST BATH #3	2860DH	32"	60"	11/2"	33"	PS01	DOUBLE HUNG	
W23	1	2	GUEST BATH #3	2860DH	32"	60"	11/2"	33"	PS01	DOUBLE HUNG	
W24	1	2	MASTER BDRM	6660	74"	72"	75"	PS01	DOUBLE HUNG		
W25	1	2	MASTER BDRM	6660	74"	72"	75"	PS01	DOUBLE HUNG		
W26	1	2	MASTER BDRM	6660	74"	72"	75"	PS01	DOUBLE HUNG		
W27	1	2	MASTER BDRM	2860DH	32"	60"	11/2"	33"	PS01	DOUBLE HUNG	
W28	1	2	MASTER BDRM	2860DH	32"	60"	11/2"	33"	PS01	DOUBLE HUNG	
W29	1	2	WIC BELOW	2860DH	30"	60"	11/2"	31"	PS01	DOUBLE HUNG	



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



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

<p>LIBERTY CUSTOM HOMES "WHERE DREAMS COME TO LIFE"</p>		<p>W 4844 WALTONSHIRE CIR OLNEY, MD. 20832</p>																																																	
<p>CELL: 240 438 9355 EMAIL: WESTARCHDESIGN@GMAIL.COM</p>		<p>NAME OF DRAWING SECOND FLOOR FRAMING PLAN LIBERTY CUSTOM HOMES NWACHUKWU RESIDENCE</p>																																																	
<p>SHEET NO. A.4</p>	<table border="1"> <tr><th>NO</th><th>DESCRIPTION</th><th>BY</th><th>DATE</th></tr> <tr><td>1</td><td>REVISION 1</td><td>...</td><td>...</td></tr> <tr><td>2</td><td>REVISION 2</td><td>...</td><td>...</td></tr> <tr><td>3</td><td>REVISION 3</td><td>...</td><td>...</td></tr> <tr><td>4</td><td>REVISION 4</td><td>...</td><td>...</td></tr> <tr><td>5</td><td>REVISION 5</td><td>...</td><td>...</td></tr> </table>	NO	DESCRIPTION	BY	DATE	1	REVISION 1	2	REVISION 2	3	REVISION 3	4	REVISION 4	5	REVISION 5	<table border="1"> <tr><th>NO</th><th>DESCRIPTION</th><th>BY</th><th>DATE</th></tr> <tr><td>1</td><td>REVISION 1</td><td>...</td><td>...</td></tr> <tr><td>2</td><td>REVISION 2</td><td>...</td><td>...</td></tr> <tr><td>3</td><td>REVISION 3</td><td>...</td><td>...</td></tr> <tr><td>4</td><td>REVISION 4</td><td>...</td><td>...</td></tr> <tr><td>5</td><td>REVISION 5</td><td>...</td><td>...</td></tr> </table>		NO	DESCRIPTION	BY	DATE	1	REVISION 1	2	REVISION 2	3	REVISION 3	4	REVISION 4	5	REVISION 5
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