

Building Permit Application Howard County Maryland

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

OILP 2018 MAR 5 PM1:19

Date Received:

Permit No.: 6\8600**9**5

State Highways	A CONTRACTOR OF THE PARTY OF TH	Front:		Permit Fee	\$ -110	-
AGENCY DATE S	SIGNATURE OF APPROVAL	DPZ SETBACK	INFORMATION	Filing Fee	5 1 1 A PART	
		LEASE WRITE NEA -FOR OFFICE	The contract of the contract o	STEEL STEEL		NO.
The state of the s			NANCE OF HOWARD COUNTY	The state of		2
Title/Company			A ROLL AND A STATE OF THE STATE	ME LEANING COM		1
POMIT	the first state of the state of		Service Control of the Control	Seet Herfelt outs	THE SALE PROPERTY	115
Email Address	The second secon	# Da	re	C S S MINE S S	्रेट्टा च्यार्का व्यक्तिमान	41 (1
MICO IC O Apply	ed and appround	· Company	7 2118	- 14. 4	r of a series of a second	
	1. 1 1		3/2/10			1
Applicant's Signature		Pri	int Name	194	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
THIS APPLICATION; (5) THAT HE/SHE GRANTS CO			ERTY FOR THE PURPOSE OF INSPECTING THE			
"WITH ALL REGULATIONS OF HOWARD COUNTY	WHICH ARE APPLICABLE THERETO; ((4) THAT HE/SHE WI	ILL PERFORM NO WORK ON THE ABOVE RE	FERENCED PROPERT	Y NOT SPECIFICALLY DESCRIBE	
THE UNDERSIGNED HEREBY CERTIFIES AND AGR	FES AS FOLLOWS: (1) THAT HE/SHE	IS AUTHORIZED TO A	MAKE THIS APPLICATION: (2) THAT THE INFO	RMATION IS CORRE	CT:/3) THAT HE/SHE WILL COM	ADIV
	- Manaractarea Home		Dunuing Stien Ferri			
Additional Tree Project Ferning	☐ Manufactured Home		Building Shell Perm	it Number:	44.45.45.45	109-
Roadside Tree Project Permit #	☐ State Certified Modula	or .			1.11.5.00.1-7	
□Yes □Nø	Roof:		Grading Permit	Number:		
Roadside Tree Project Permit	Footings:		LEC			震
	Dimensions:		☐ Yes ☐ ♠No		A STATE OF THE PARTY OF	34
	Other Structure:		Sprinkler System:	A	A STATE OF THE STA	W.
Tata jac and modular	No. of 3 BR units:			NO.		
☐ State Certified Modular	No. of 2 BR units:		☐ Other:	200		200
☐ Wood Frame	No. of 1 BR units:		☐ Natural Gas ☐ Propane	Gas	10 TO	
☐ Masonry	No. of efficiency units:		☐ Electric ☐ Oil		A. S. A. S. W. W. T. B. W. W. T. B. W.	1
☐ Structural Steel	Multi-family Dwe	ellina	<u>Heating System</u>			1
Reinforced Concrete	No: of Bedrooms:			(199)		
Construction type:	☐ Slab on Grade		Private	100		
ose Broup.	☐ Crawl Space		□ Publič	1000		100
Use group:	Unfinished Basement		Sewage Disposal	30		100
mea of construction (sq. it.):	☐ Finished Basement	-	☐ Private	100	(A)	1
Area of construction (sq. ft.):	Basement:		- □ Public	32		動
Gross area, sq. 1t./1100r:	2 nd floor:		Water Supply	Clarine		78
Gross area, sq. ft./floor:	1 st floor:	A IOTH	Gas: □ ¥es □ I	70		
No. of stories:		Width				AND THE
Height:	SF Dwelling SF Tow		Electric:	and the second		1
Commercial Building Characteristics	Residential Building Cha	racteristics	Utilities	/		
Linalis			Email:		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-3
Email:			Fmail		12 a 18 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a	
Phone:	_Fax:		Phone:	Fax:		
	· ·				Coue:	-
City	State:Zip Code:	_	City:State		Code	
Address: Own			Address: Contro	actor s	Service Market Service	_
Contact Name:			Responsible Design Prof.:		RIA SUCCESSION	-
						1
Was tenant space previously occupied	? □Yes	□No	Engineer/Architect Company:	197.9r1		٠.
Occupant/Tenant Name:		 1.			<u> </u>	
Charles The Control of the Control o			Email:			_ :
Tout	, J		Phone: 410-239-95	> Fax:		-
Install 1000 gollon	underground !	Dustan.	License No. : 468			.
Description of Work:	That is		City: Hanstond State	Zip Zip	p Code:	_
			Address: 1618 N. /	14/1/3	Code Dinneyed	-
Estimated Construction Cost: \$			Contact Person:			;**
Proposed Use: SFD with pr	open Tank		Contractor Company:			<u>.</u> .
Existing Use: St-D			Email: MILAPICA C	App Heat	and approved	. !
			Phone Illianten -Em	T Eav.	100	
Zoning: Map Coordina	ates: Lot Size:	160	City: Perca Hall S	tate: 10	Zip Code: 2112	-
Tax Map: 22 Parcel:	552 Grid: (Address: Do Box 310			
			Applicant's Name & Mailing Ad Applicant's Name:	duress, (ii other	man stated nerein)	
Section: Are		1 ,		rainen <i>he</i> ni	than stated has 3-1	
Census Tract:	Subdivision: L-wasts @	made Inta	Email:		THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	_ *
Suite/Apt. #SDF	P/WP/BA #:		Phone: -143-307-11	395 Fax:	TO A TOTAL TO	
City: Ellich City State:	Zip Code:	and the same	City: Elleratt red. St. Phone: -143-307-11	ate: ~)	Zip Code: 2/out	2
			Address: 12502 Tried	Interio P		
Building Address: 17502 1	ILDEINNA RA		Property Owner's Name:	ie when the	C C I M	-

Health

Building Officials

PSZA (Zoning)

/PSZA (Engineering)

Distribution of Copies: White: Building Officials

3/13/18

Health

3 13 8

Is Sediment Control approval required for issuance?
Yes
No

Green: PSZA,Zoning

Yellow: PSZA, Engineering

Lot Coverage for New Town Zone: SDP/Red-line approval date:

☐ Yes ☐ No

Tech Fee Excise Tax PSFS" **Guaranty Fund** \$ Add'l per Fee \$ **Total Fees** \$ Sub- Total Paid. :\$ Balance Due \$ Check #

Pink: Health --

Rear:

Side: Side St.

Historic District?

Gold: SHA

☐ CONTINGENCY CONSTRUCTION START



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.: B1700 3006

MERCHANISM CONTRACTOR				A media and a sample of the same
Building Address: 12502	Triadellina	ROGO	Property Owner's Name:	MICHAEL CORSIELIA
	M. 71	143	Address:	TERES LOOK
City: EllCot+ Cityst	ate: Zip Code: <u>~</u>	67.22	City-Properties Shirts	State: Plan Zip Code: ZO9 / H
Suite/Apt. #	SDP/WP/BA #:	} .	Phone: 740 - 893	- DD 5 Fax:
Suite/Apt. #	Ulande	1-12010	Email:	
Census Tract:	Subdivision:	SI THEECH A	ha	
		4	Applicant's Name & Mailing	g Address, (If other than stated herein)
Section:		71	Applicant's Name:	Hot Liery
Tax Map: 22 Par	cel: 546 Grid: 5	1160	Address 3032 G	MULGO Blud Suite 1/2
Zoning: Map Coor	dinates: Lot Size	18/1000	City: NEHING LICIN	State: MA Zip Code: 21236
			Phone: 410-652-5	Fax:
Existing Use: VACAM	11-1		Email: 10 ht 1 hear	rependision build, met
			10	William D. Vildon 110
Proposed Use:	ラナ 1 /		Contractor Company:	lyision Ruilders Lec
			Contact Person: Bill	Hat West
Estimated Construction Cost: \$	3001000		Address: Sally	as above
Description of Work: New 51	D 25tory 200	garage	City: Sts	rate: Zin Code:
Cala bad Cal 11	to as Start 56	. H Tobela	(-3.5.6)	ate: Zip Code:
Side bad, fartial &			License No.:	
Sitting room, breakle	A KOOM, JIN LL	5 br 4.51	Phone:	Fax:
The state of the s	1 100	Die	Email: SUMC a	is alreve
Occupant or Tenant:				
	. 12		5 1 12 13 15	DW Taylor + HSSEC
Was tenant space previously occur	oied? □Yes	□No	Engineer/Architect Company	V
Contact Name: Bill HE	ILIENT	- 11	Responsible Design Prof.:	Don Taylor
		117		11 111
Address: 7939 Honey	40 FIVE SULTE	1 1 faire	Address: 3024 12	
city: Nothingham.	State: Md Zip Code:	2036	Ellicatt Cities	rate: 12/042
City: Nothing of	State: _/ Zip Code.	E-16-247		
Phone: 410-652-578	Fax:		Phone: 410-984-	// 8/ Fax:
n .	1 0 8 0	MAL		@ dwtayler, coM
Email: Who & hor @	EMPISIONINHIA .	PICI	Email:	CE aw layer 12011
Commercial Building Characteris	tics Residential Building Ch	aracteristics	Utilities	:
Height:	, SF Dwelling □ SF Tov	vnhouse	Water Supply	ν .
No. of stories:	Depth	Width	☐ Public	
Gross area, sq. ft./floor:	1 st floor:		4	
15	2 nd floor:		☑ Private	
Area of construction (sq. ft.):			Sewage Dispos	sal .
Area of construction (sq. ft.):	Basement:		☐ Public	
	☐ Finished Basement		The state of the s	
Use group:	☐ Unfinished Basement	·	Private	
	☐ Crawl Space		Electric: Yes	□No
Construction type:	☐ Slab on Grade		Gas: Yes	□No
☐ Reinforced Concrete	No. of Bedrooms:			
☐ Structural Steel	Multi-family Dw	elling	<u>Heating System</u>	<u>em</u>
☐ Masonry	No. of efficiency units:		☐ Electric ☐ Oil	
Wood Frame	No. of 1 BR units:		☐ Natural Gas ☐ Propar	ne Gas
☐ State Certified Modular	No. of 2 BR units:			
Li State Certified Modular			☐ Other:	
	No. of 3 BR units:		Sprinkler System	<u>em:</u>
	Other Structure:		☐ Yes ☐ No	
,	Dimensions:			
Roadside Tree Project Permi	t Footings:			
□Yes □No	Roof:	1.	Grading Per	ermit Number:
Roadside Tree Project Permit		ar		
	☐ Manufactured Home		Building Shell Per	ermit Number:
			Building Sherr er	· · · · · · · · · · · · · · · · · · ·
WITH ALL REGULATIONS OF HOWARD COL THIS APPLICATION, (S) THAT HE/SHE GRAN Applicant's Signature	INTY WHICH ARE APPLICABLE THERETO	; (4) THAT HE/SHE WIL TER ONTO THIS PROPER	LL PERFORM NO WORK ON THE ABOVE RTY FOR THE PURPOSE OF INSPECTING TO Name	INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY RE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THE WORK PERMITTED AND POSTING NOTICES.
Title/Company		-	* ×	
	Charles Daniella	to: DIDECTOR OF FIR	IANCE OF HOWARD COUNTY	
*			NANCE OF HOWARD COUNTY	
	to the second se	DIFASE MIDITE MEAT		
		PLEASE WRITE NEAT.		(m)
		-FOR OFFICE U	USE ONLY-	
AGENCY DATE		CONTRACTOR AND ADDRESS OF THE PARTY OF THE P	USE ONLY-	Filing Fee \$ QQ

DATE	SIGNATURE OF APPROVAL
11/2/17	Frut the in

☐ CONTINGENCY CONSTRUCTION START

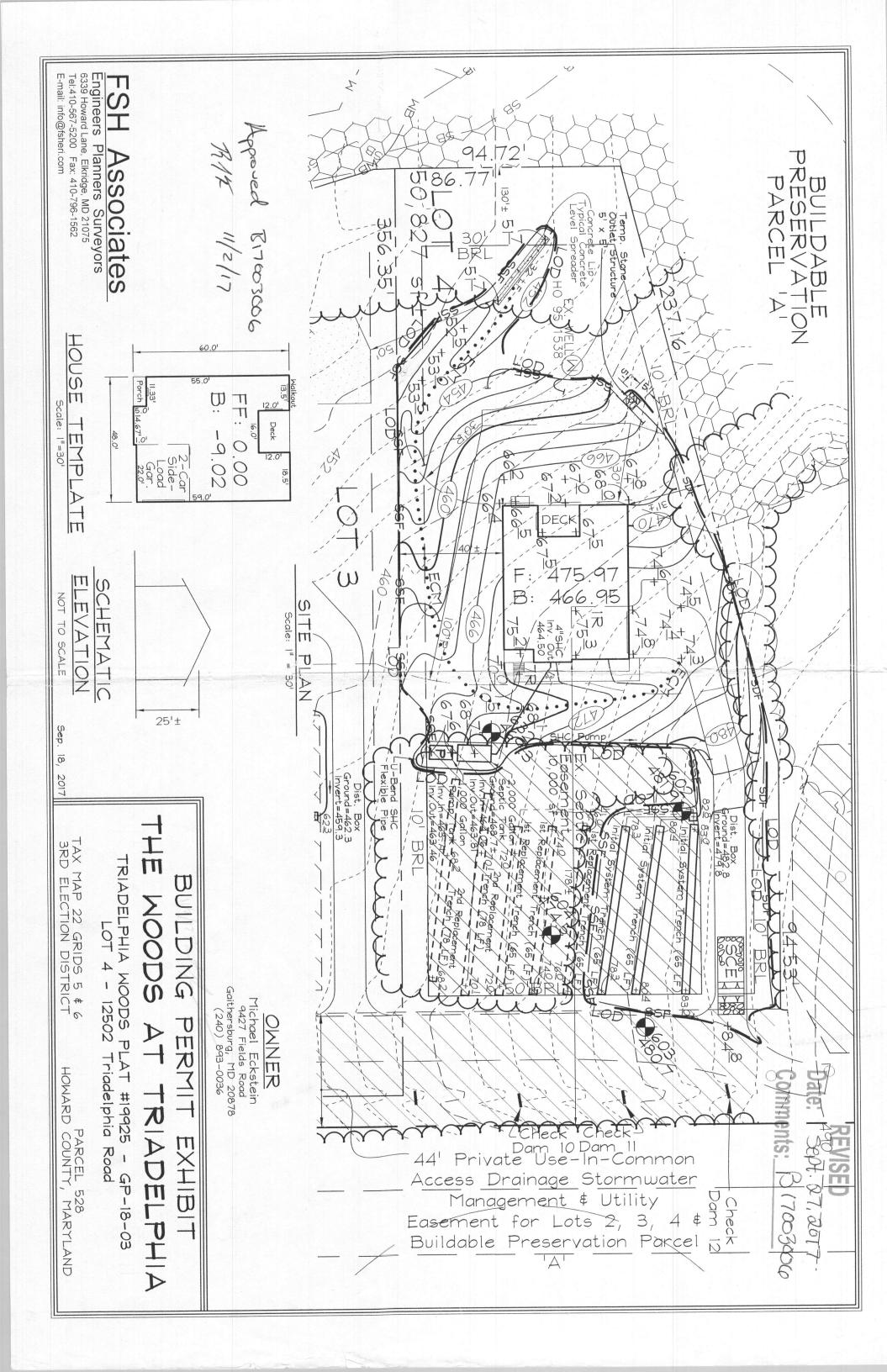
DPZ SETBACK INFORMATION	٠.	
Front:		
Rear:		
Side:		
Side St.:		
All minimum setbacks met?	☐ Yes	□No
Is Entrance Permit Required?	☐ Yes	□No
Historic District?	☐ Yes	□No
Lot Coverage for New Town Zo	one:	
SDP/Red-line approval date:		

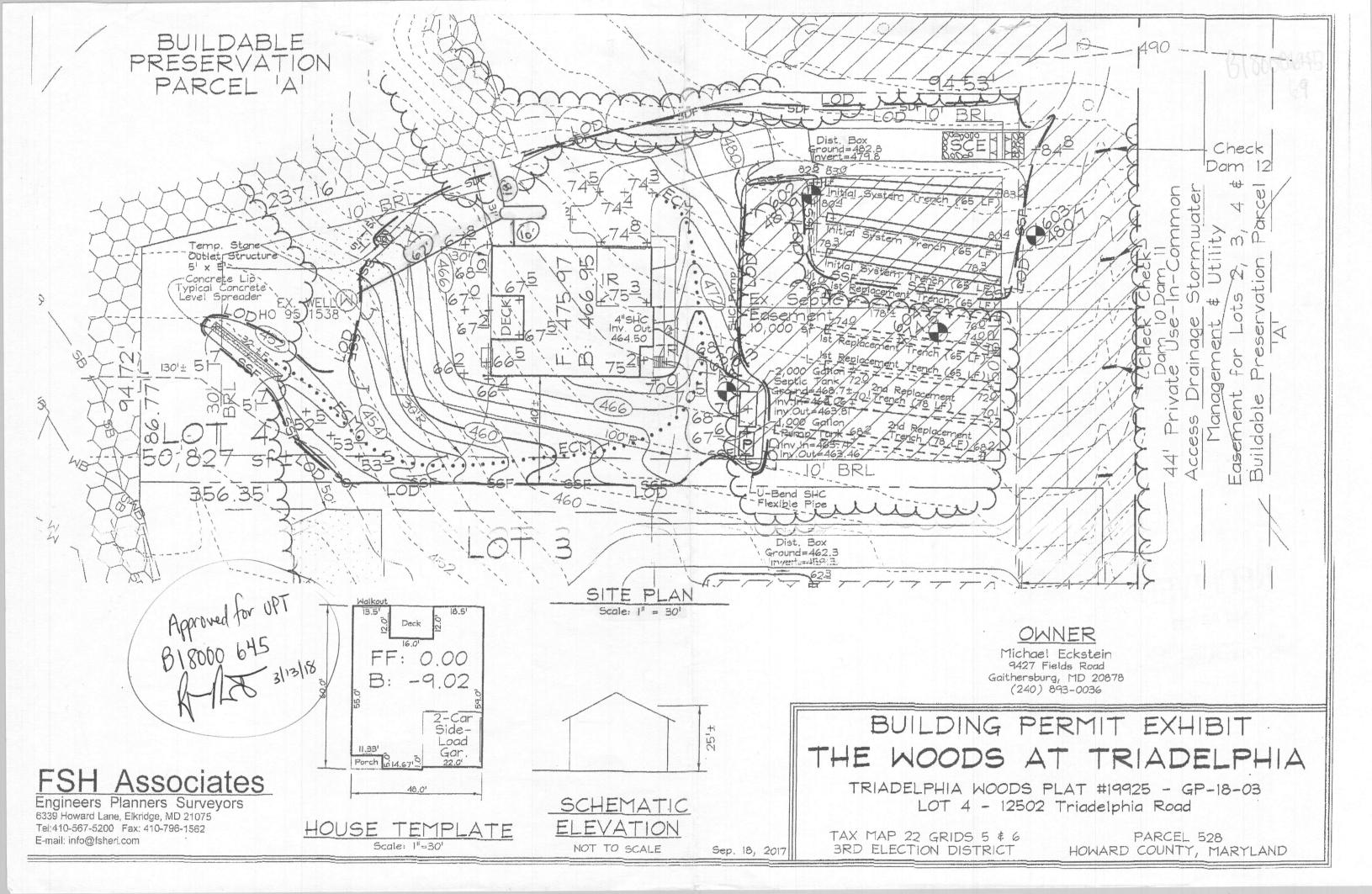
Filing Fee	\$	100
Permit Fee	\$	
Tech Fee	\$	
Excise Tax	\$	
PSFS	\$	
Guaranty Fund	\$	5000
Add'l per Fee	\$	
Total Fees	\$	
Sub-Total Paid	\$	- A.
Balance Due	\$	
Charle	4	11=101

istribution of Copies:

White: Building Officials

Green: PSZA,Zoning





ENVISION BUILDERS

12502 TRIADELPHIA ROAD ELLICOTT CITY, MD 21042 (CUSTOM GLENNBROOKE)

B1700300Ce

Approved 1317003006

R12 11/2/17

	DRAWING INDEX					
COVER						
SPEC-1 RESIDENTIAL SPECIFICATIONS						
AD-I WALL SECTIONS						
AD-2 TYP. CONSTRUCTION DETAILS						
AD-3 FLASHING DETAILS- STONE						
AD-4 GRADE BEAM DETAILS						
AD-5a WEATHER BARRIER MEMBRANE						
AD-5b WEATHER BARRIER SHEATHING						
AD-5c TWO-STORY WALL DETAIL						
AD-6 EXTERIOR DECK DETAILS						
AI ELEVATIONS						
A2 FOUNDATION PLAN						
A3 FIRST FLOOR PLAN						
A4 SEGOND FLOOR PLAN						
A5.1 BUILDING SECTION THRU KITCHEN & DINING RM. AREA						
A5.2 BUILDING SECTION THRU STAIRS						
A5.3 BUILDING SECTION THRU GARAGE						
A5.4 BUILDING SECTION THRU GARAGE & OWNER'S BATH						
The second of th						
LBO.O STRUCTURAL NOTES						
LBOJ STRIKTURAL DETAILS						
LBO2 STRIKTURAL DETAILS						
LBLO BASEMENT LATERAL BRACING						
LB2.0 IST FLOOR LATERAL BRACING						
LB3.0 2ND FLOOR LATERAL BRACING						
LUCIO ZINUTLUUK LATEKAL DKAGING						

PROJECT DESIGN DATA THE FOLLOWING DATA I ACCOMPANING SPECIFICATIONS ARE BASED ON THE GENERAL REQUIREMENTS OF THE 2015 ENTITION OF THE INTERNATIONAL RESIDENTIAL CODE FOR ONE I THO FAMILY DIRELLINES I ALL STATE AND LOCAL LIRESCITION AMENDMENTS. THEY ARE INTERNATIONAL RESIDENTIAL. THE MICROPHORM IN A PACKATHANING THAT MAINT OF CHOOLING IN CODERAL SCHARCEOLING IN THE MIDWALL IN EXCENDING LANGUAGE THAT OF LINES IN A LITTURE AND LOCAL LINES AND LOCAL LINES IN MILITER AT MICROPHORM IN THE STOKES ONLY TO DETAILED BY SEPRENTE IN SEPRENTED WITH OR FLOWS SEPRENTED IN SEPRENTED WITH OR FLOWS SEPRENTED WITH OR FLOWS SEPRENTED IN ALL OPPLICITED SHALL BE COPPLETELY SEPRENTED BY A HALL COMPANIED FOR EXCEPTION AND FREE PRINTED WITH OR FLOWS SEPRENTED WITH OR FLOWS SEPRENT **ENERGY EFFICIENCY-2015 IECC** ☐ PERFORMANCE METHOD (* MANDATORY PROVISIONS + RESCHECK) ☐ ENERGY RATING INDEX (ALTERNATIVE COMPLIANCE) CODE SECTION RAGE MINDAJORY REQUIRED INCLUSION REQUIRED THAT THE HINDAJORY PROVISION OF THE SECTION REQUIRED THAT THE HINDAJORY PROVISION OF THE SECTION RECOVER THAT THE HINDAJORY PROVISION OF THE SECTION OF THE SE STANDARD (MINIMUM R301J CLIMATE ZONE R4012 COMPLIANCE METHOD: PRESCRIPTIVE PROVISIONS AND (* IMANDATORY PROVISIONS R402LL VAPOR RETARDER: WALL ASSEMBLIES IN THE BLDG THERMAL ENVELOPE SHALL COMPLY W VAPOR RETARDER REQUIREMENTS OF SECTION RT02.1 OF THE INTERNATIONAL RESIDENTIAL CODE, 205 ENTION OLAR HEAT GAIN COEFFICIENT IN TABLE 40212 OR 4021.4 OF THE 2009 IEC R40631 ERI REFERENCE DESIGNA -THE ERI DESIGN SHALL BE CONFIGURED SUCH THAT IT MEETS THE MINIMUM R40212 ATTIC INSULATION: ATTIC INSULATION: R-44, RAISED HEEL TRUSSES: R-38 REGUIREMENTS OF THE 2006 INTERNATIONAL ENERGY CONSERVATION CODE R40212 WOOD FRAME WALL: R-20 OR R-13 + R-5 CONTINUOUS INSULATION PRESCRIPTIVE REGULREMENTS. SEE CHART BELOW. | PRESIDENT | FACTOR | 0.40 | FLOOR R-VAULE | 14 | CELING R-VAULE | 38 | BACEPHYT MALL R-VAULE | 10/13 | HOOD FRAME MALL R-VAULE | 13 | SLAB R-VAULE | DEPTH | 10/2 FT R40212 BASEMENT WALL INSULATION: R-13/R-10 FOIL FACED CONTINUOUS, UNINTERRUPTED BATTS FILL HEIGHT R4021.2 CRAML SPACE, WALL INSIL: R-BIR-10 FOIL FACED CONTINUOUS BATTS FILL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL AND THEN VERTIGALLY OR HORIZONTALLY AND ADDITIONAL 2'-0'. R40212 FLOOR INSULATION OVER INCONDITIONED SPACE: R40212 HINDOM U-VALUE/SH6C: -COMPLIANCE BASED ON AN ERI ANALYSIS REQUIRES THAT THE RATED DESIGN BE SHOM TO HAVE AN ERI LESS THAN 54 (SEE TABLE R406.4) WHEN R406.4 ERI BASED COMPLIANCE: R-19 BATT INGILATION 0.35 (U-VALUE) & 0.40 (SHGC) COMPARED TO THE ERI RETERBINE DESIGN -VERIFICATION OF COMPLIANCE W SECTION R406 SHALL BE COMPLETED BY ALAPPROVED THIRD PARTY. R4022JO SLAB ON GRADE FLRS. R-10 RIGID FOAM BOARD INDER SLAB EXTENDING EITHER 2"-0" HORIZONTALLY OR 2"-0" VERTICALLY R402.4 ATTIC ACCESS SUTTLE HILL BE HEATIESSTRIPPED 1 NISILATED R-49 R402.4 BILDING TERRAL BINELOPE = BCHEROR MILLS 1 PREPIATIONS HILL BE SEALED PER THIS SECTION OF THE 205 ECC WITH CAULK, 64SCETS, (AR LEAKASE) SEALING FOR DIFFERENT DEPARTMENT CONTRACTION BUILDING CRITERIA (R-3) V-B (5-B) LISTED ASSEMBLIES (WHERE APPLICABLE) PAULS FOR DIFFERENT ENABLEMENT OF THE REPORT OF PRANSION I CONTRACTION R402.41.2 BILLING HERMAL ENABLEME + BILLING ENABLEMENT ESTED MAY VERIFED AS HAVING AN ART LENKAGE RATE OF NOT EXCEEDING 3 AR CHANGES FER NOR. TESTING SHALL BE CONDUCTED AN ACCRONANCE IN ASTHE THY OR ASTH 1821 M (BLOHER DOOR) AT A PRESIDE OF 0.2" Na.650 PASC.ALS. TESTING SHALL BE CONDUCTED BY APPROVED SRO PARTY. A NOTITIN REPORT OF THE RESULTS OF THE TEST SHALL BE SHAED BY THE PARTY CONDUCTING THE TEST I PROVIDING TO THE BILLINGS INSPECTOR. LIMATE & GEOGRAPHIC DESIGN CRITER UL#L534 (OPEN WEB FLR TRUFFE FLOOR LIVE LOAD: UL#L544 (1-,1015T) ROOF I NE LOAD UL#1.512 (MIN. 2x10 JOIST) NEXTLES OF THE TIEST STANLE, OF SHORD OF THE PRIST LOADWANDER THE TIEST IS A PAYADATION OF THE DAILLANE INSPECTION. WHI MODE BRAINS FREE LACES WILL HAVE THEFT THITTING FILE DAIPERS OR DOORS 4 CONDOOR CONDISTON AND FREE LACE DOORS SHALL BE LISTED I LOBELD IN ACCORDANCE WILL DI FACCOR BILLT FET I I II. 49TH MASKINT FET, HERE OPEN CONDISTON ARE DUCTS PROVIDE CONDISTON ARE TO OPEN CONDISTON RELL BRAINS APPLICANCES, THE APPLIANCES I CONDISTON ARE SHALL BE LOCATED DISTONETHE BLOSS. THERMAL BRAILEAFE OF RELLOSED IN A ROOM. 2-HOUR RATING: ULMB34 (SINGLE WALL) R402.4.2 FIREPLACES: WIND SPEED ULTIMATE: 115 MPH, EXPOSE C PHINP360 (DOUBLE WALL) ATTICS WO STORAGE: ULAUS36 (SHAFT WALL) ATTICS W STORAGE FIRE RESISTANT CONSTRUCTION (REQUIRED SOUND FROM THE INDICE THE THEFALL DEMONST. THE CONTROL FOR THE PROPERTY DIVIDING THE PROPERTY DAY OF THE PROPERTY OF THE PROPE EXT. HALLS > 3" FIRE SEPARATION DISTANCE: 0 HOU DECKS & BALCONES (EXT.): EXT. WALLS (3" FIRE SEPARATION DISTANCE. | HOUR R40245 RECESSED LIGHTING GUARD & HANDRAILS: INFILL GUARDS DWELLING UNIT SEPARATION (MINIMUM): * ALL DWELLING UNITS WILL HAVE AT LEAST (I) PROGRAMMABLE THERMOSTAT FOR EACH SEPARATE HEATING AND COOLING REFER TO DRAWINGS FOR SPECIFIC REQUIREMENTS. PAGGIZ HEAT PAP SPREIGHTARY (LECTRIC RESONACE HEAT IS USED THE INERPOSTAT SHALL PRECIDENT ARY (LECTRIC RESONACE HEAT IS USED THE INERPOSTAT SHALL PRECIDENT PAGE THE PAPENDARY HEAT REPORT COMES ON MEDIHEAT RIPP CAN HEET HEATING LOAD SPREIGHT HE SPREIGHTARY HEAT REPORT COMES THAN 3°, SPREY I RETURN DICTS SUSSISE OF THE CONDITIONED SPACES RS HIM. ALL DIFFER DUCTS DECERT THOSE LOCATION COMPLETELY INSIDE THE BLOG THERMAL PHEAFER RS HIM. SYSTEM PER 2015 IECG SECTION 40311 LIGHT FRAME STRUCTURAL SYSTEM WITH SHEAR WALLS CONCRETE WEATHERING: TERMITE INFESTATION : MODERATE TO HEAV DECAY PROBABILITY DUCTS LOCATED UNDER CONC. SLABS: R-6 MIN ALL DUCK, A WARDLES, FLIER DOES MILL BE SEALED. JOINTS 4 SEMS MILL COMPLY W SECTION MISOLATIOR RC. A DUCT THAINESS TEST TOLCT BLASTER-DUCT TOTAL ILEXANGE TEST MILL BE FERSYMPHED ON ALL HOMES 4 SHALL BE VERIFIED BY CHIREN A POST CONSTRUCTION TEST OR ROUGH-IN TEST. THEFTHESS TEST IS NOT REDO. IF THE ARR HANDLER 4 MARKET AND ARROWS AND THE CONSTRUCTION TEST OF ROUGH-IN TEST. THEFTHESS TEST IS NOT REDO. IF THE ARR HANDLER 4 R40832 DIKT SEALING ROST DEPTH : NOTE: VALUES SHOWN ARE MINIMUM - CONFIRM WITH LOCAL CODE OFFICIAL PRIOR TO CONSTRUCTION AND ALL DUCTS ARE LOCATED WITHE CONDITIONED SPACE R4036 MECHANICAL VEHITLATION: * CUIDOOR (NAKE-IP & EXHAUSTS) AIR DUCTS TO BE PROVIDED W AUTOMATIC GRAVITY DAMPER THAT CLOSE WHEN THE R4036J MHOLE HOISE MEGIL VIBIT. SYSTEM FAN EFFLACY: **TO COMPLY MITH TABLE R4036J R403.7 EGUIPMENT SIZING: R404.1 LIGHTING EGUIPMENT: WATER HEATER: * SHALL COMPLY WITH R403.7 dw taylor * A MIN. OF 75% OF ALL LAMPS (LIGHTS) MUST BE HIGH EFFICACY LAMPS. * MIN EFFICIENCY ESTABLISHED BY NAECA ALL MECHANICAL TESTING TO BE DT: THIS CONTRACTOR IS RESPONSIBLE FOR GENERATING CERTIFICATE OF COMPLIANCE IL AFFONG TO ELECTRICAL PANEL OR WIN 6'-0" OF THE ELECTRICAL PANEL IL DE READILY VISIBLE. ARCHITECT R-38 IS DEEMED SATISFACTORY WHEN FILL UNCOMPRESSED THICKNESS OF R-30 IS MAINTAINED OVER THE TOP OF PLATE & AT EAVES. (REGULRES MIN. 14" HEEL) BUILDER CONTRACTOR SHALL CONFIRM W LOCAL JURISDICTION SPECIFIC REQUIREMENTS FOR DOCUMENTATION AND/OR CERTIFICATION OF COMPLIANCE.

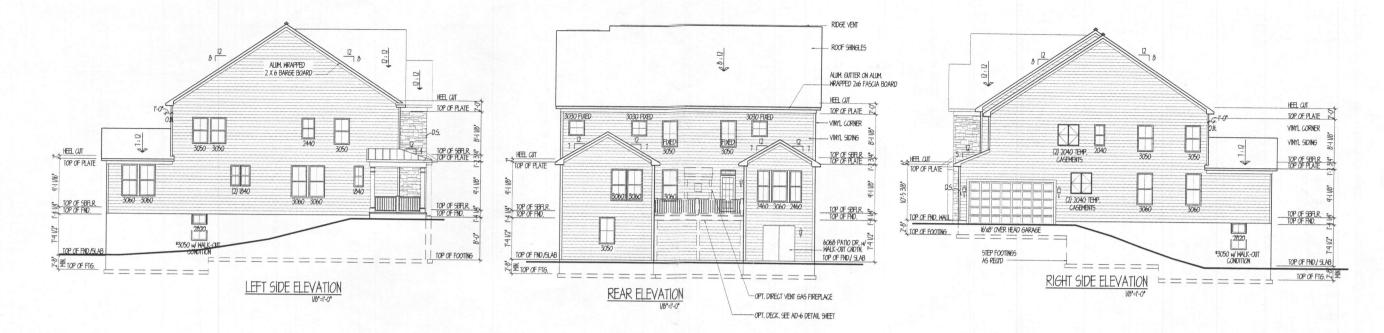
issue date: 06-26-2017

© 2017 d w taylor associates inc.

revision date: 00-00-00

BID & PERMIT

project # 2437







PROFESSIONAL CERTIFICATION: I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE # 3367-R, EXPIRATION DATE 10/7/17

dw taylor

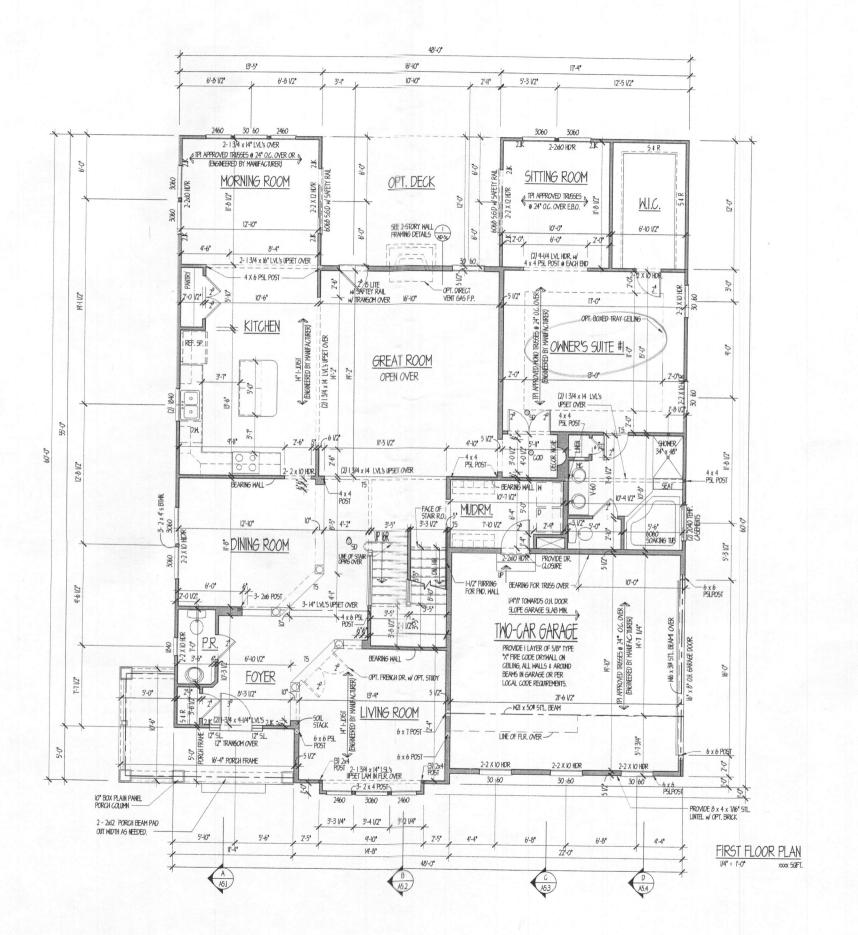
associales inc

ARCHITECT

BID & PERMIT SET

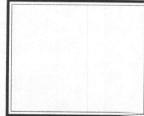
date		remarks	77
drawn by	E.C.	checked by	TOM 6-4-14
scale	1/4" = 1'-0"	date	06-08-2017
PPOIE	CT TITLE		
FROJE	CI IIILE		
F	NVISION	BUIL DE	-RS
E	NVISION	BUILDE	RS.
	ENVISION 2 TRIAD		
1250	2 TRIAD		
	2 TRIAD		
1250	2 TRIAD		
1250	2 TRIAD	ELPHIA	ROAD
1250	2 TRIAD		ROAD
1250	2 TRIAD	ELPHIA	ROAD
1250	2 TRIAD	ELPHIA	ROAD
1250	2 TRIAD	ELPHIA	ROAD
1250	2 TRIAD	ELPHIA	ROAD
1250 CONTE	2 TRIAD	ELPHIA /ATION	ROAD
1250 CONTE	2 TRIAD	ELPHIA /ATION	ROAD
1250 CONTE	2 TRIAD	ELPHIA /ATION	ROAD
1250 CONTE	2 TRIAD	ELPHIA /ATION	ROAD

CSY - BACKIN BELIECKELINDRINF-OCI HEIK DARCS SHEVLOGIN LIEWELDYF. EZER INGELFRA AFBUZIE RAELIFRA HEBP DARCS SHESIJA. ALII MÎLE



NOTE:

Refer to "AD" Sheets for larger scale construction details, molerals, application, floshing and weather protection requirements that may not be sufficently defined on this sheet.



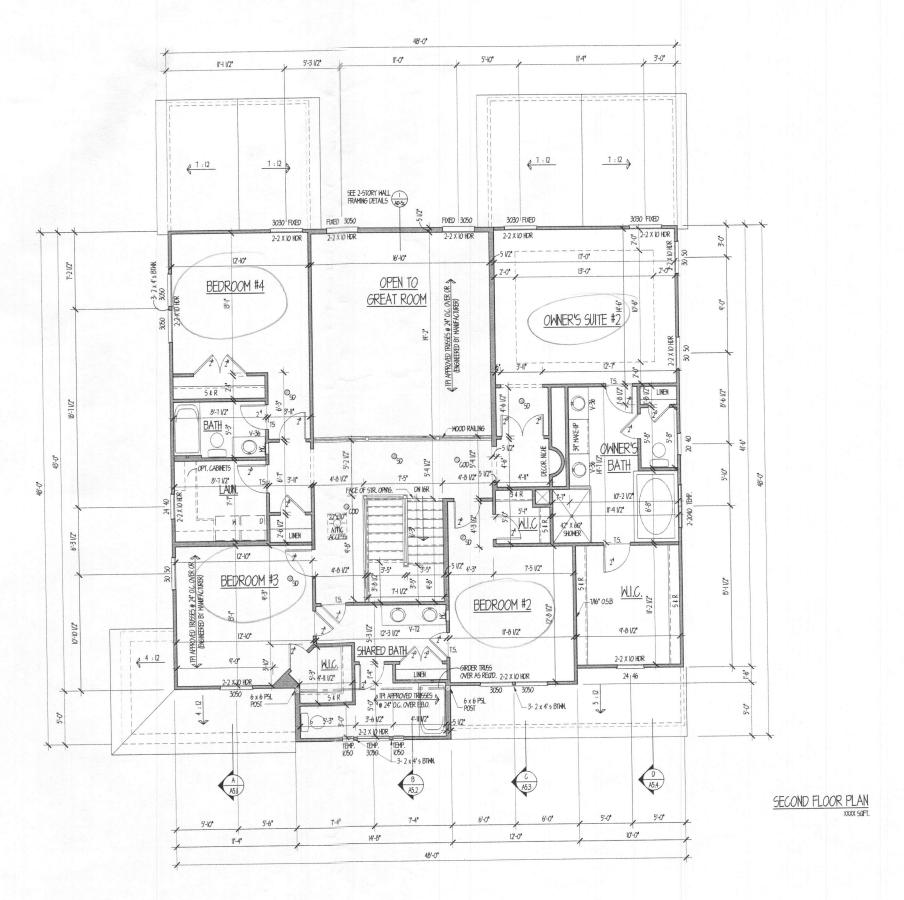
PROFESSIONAL CERTIFICATION: I CERTIFY THAT THESE DOCUMENTS WERE PREPARATION OR APPROVED BY ME AND THAT I AM A DULY LICENSED ARCHITECT UNDERSEARCH OF THE STATE OF MARYLAND, LICENSE # 3367-R, EXPIRATION DATE 10/FIV THE

dw taylor associates no ARCHITECT

BID & PERMIT SET

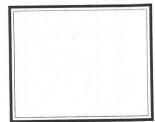
EG. ROJECT TITLE ENVISION E 12502 TRIADEL						
EG. W4" = 1"-0" ROJECT TITLE ENVISION E 12502 TRIADE	10M 6-4-14 06-08-201					
EG. W4" = 1"-0" ROJECT TITLE ENVISION E 12502 TRIADE	10M 6-4-14 06-08-201					
EG. W4" = 1"-0" ROJECT TITLE ENVISION E 12502 TRIADE	10M 6-4-14 06-08-201					
ROJECT TITLE ENVISION E 12502 TRIADEL	06-08-201 BUILDERS					
ENVISION E 12502 TRIADEL						
12502 TRIADEL						
12502 TRIADEL						
ONTENT	_PHIA RUAU					
FIDST FLO						
FIRST FLOOR PLAN						
TINOTILOURILAN						
PROJECT NUMBER	DRAWING NUMBER					
7/27						

THE PROPERTY OF THE OWNS MENTION HIS HER WITH THE PROPERTY WHICH POST PROPERTY WAS TRAINED BY THE WAS STANDING THE SECOND WAS



NOTE:

Refer to 'AD' Sheets for larger scale construction details, noterials, application, Floshing and weather protection requirements that may not be sufficiently defined on this sheet.

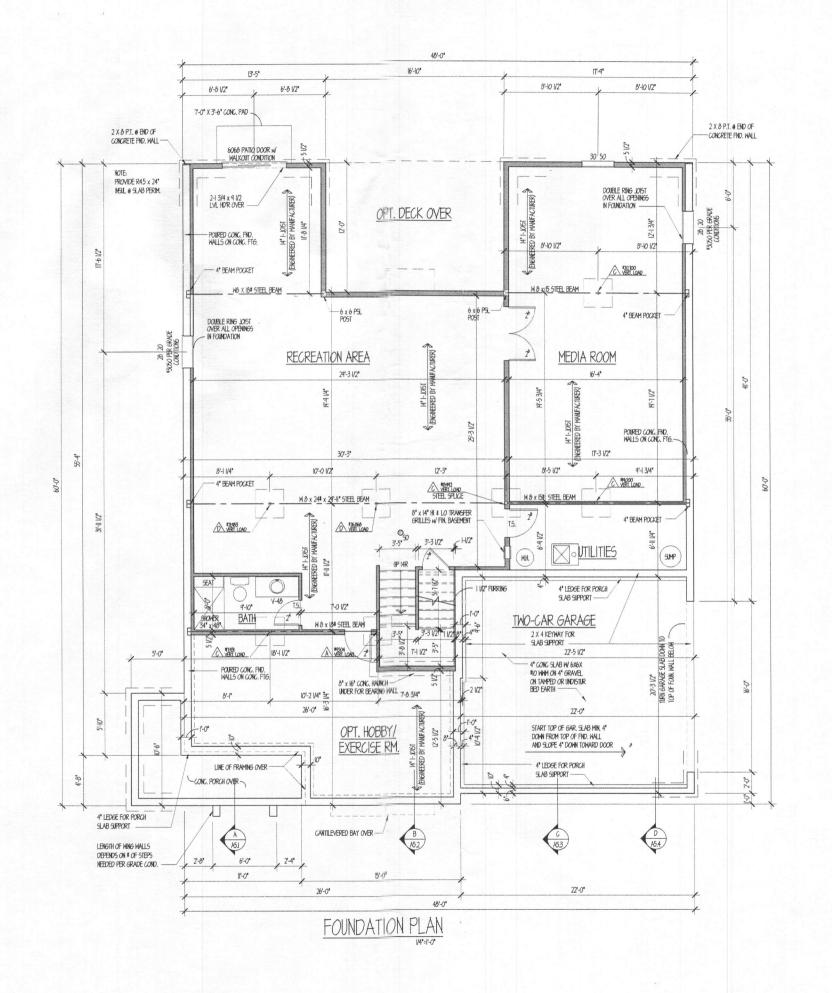


PROFESSIONAL CERTIFICATION: I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED ARCHITECT LINDER THE LAWS OF THE STATE OF MARYLAND, LICENSE # 3387-R, EXPIRATION DATE 10/7/17



BID & PERMIT SET

date		remarks	
drawn by	E.C.	checked by	TOM 6-4-14
scale	1/4" = 1'-0"	date	06-08-2017
E	ENVISION I		
	ECOND FL	_00R F	PLAN
PROJEC	CT NUMBER	DRAWIN	IG NUMBER



NOTE:

Refer to the Foundation Wall and Footing Schedules on Sheet AD-I for minimum waqll and footing sizes and reinforcement requirements. Refer to Sheets AD-I and AD-2 for supplementary details.



PROFESSIONAL CERTIFICATION: I CERTIFY THAT THESE DOCUMENTS WERE PREPARED 28 APPROVED BY ME AND THAT I AM A DILLY LICENSED ARCHITECT LINGER THE LAWS 3F THE STATE OF WARTLAND, LICENSE \$ 3367-8, EXPIRATION DATE 10/7/17

dw taylor ARCHITECT 5024 DORSEY HALL DR. SUITE 203 ELLICOTT CITY, MD 2104; P.(410) 964 1181 F. (410) 997 2924 www.dwtaylor.com

REVISION	1	remarks
drawn by	E.C.	checked by TOM 6-4-14
scale	1/4" = 1'-0"	06-08-201
PROJI	ECT TITLE	
	ENVISION	BUILDERS
1250	02 TRIADI	ELPHIA ROAD
CONT	ENT	
	FOILIDAT	TON PLAN

Definition

Purpose

Conditions Where Practice Applies

Temporary Stabilization

- 1. Soil contains less than 40 percent clay but enough line grained material (greater than 30 percent silt plus clay) to provide the capacity to hold a moderate amount of moisture. An exception: If Invegrass will be planted, then a sandy soil fiest than 30 percent silt plus clay) would be exception.
- Soil contains sufficient pore space to permit adequate root penetration.

 Application of amendments or topsoil is required if on-site soils do not meet the above
- Apply soil amendments as specified on the approved plan or as indicated by the results of a soil

- provide a suitable soil medium for vegetative growth. Soils of concern have lo

- The soil material is so shallow that the rooting zone is not deep enough to support plants or

- opsoil Specifications: Soil to be used as topsoil must meet the following criteria:
- L. Topsoil metal be a sourn, samby lours, slay loam, silt loam, samby clave boam, or loamy sand. Other walls may ne used if recommended by an agreemants or soil scientist and appreved by the appropriate althority. Topsoil instruct not a mainture of contenting rectured subsoils and must contain less than 5 percent by volume of circlers, alones, sag, coarse fragments, gravel, sizels, nows, tranks, or other memorial bear than 15 finds in disantered.
- Torsoil must be free of noxious plants or plant parts such as Bermuda grass, quack grass, loterson grass, not sedge, poison by, thistle, or others as specified.

- Indirently distribute topioli in a 5 to 3 factors make or manuation were applying topioni.

 Indirently distribute topioli in a 5 to 3 fact beyon and lightly compact to a minimum thickness of 4 inches. Spreading is to be performed in such a manuser this solution of seeding can proceed with a minimum of additional oid preportation and filligae. Any irregularities in the surface resulting from topicaling or other operations must be corrected in order to prevent the formation of depressions or vasire pockets.

lments (Fertilizer and Lime Specifications

- Lime and fertilizer are to be evenly distributed and incorporated into the top 3 to 5 inches of soil builsking or other suitable means.

	Seed Mixture (from Table B.3): 6 Fertilizer Rate (10-20-20)				Lime Rate			
No.	Species	Application Rate (lb/ac)	Seeding Dates	Seeding Depths	N	P ₂ O ₅	K,0	Line Rat
	Tall Fescus	40	3/1 - 5/15 8/1 - 10/15	15-15 in	45 pounds	90 fb/ac	90 lb/ac (2 lb/ 1000 st)	2 tons/ac (90 lb/ 1900 sr)
6	Perennial Ryegrass	25	3/1 - 5/15 8/1 - 10/15	14- 15 in	per acre	(2 lb/		
	White	5	3/1 - 5/15 8/1 - 10/15	14-15 in	1000 st)	1000 sf)		

			(from Figure 8.3): 6b om Table 8.1): 0/a		Fertilizer Rate	Lime Rate
No.	Species	Application Rate (lb/ac)	Seeding Dates	Seeding Depths	(10-20-20)	Lime Rate
	Annual Ryegrass	40	3/1 - 5/15 8/1 - 10/15	0.5*	436 lh/ac (10 lh/1000 st)	2 tons/ac (90 th/1000 sf
n/a	Foxtail Millet	30	5/16 - 7/31	0.5*		
nva						
						- 1

HOWARD SOIL CONSERVATION DISTRICT

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

HOWARD SCD

ENGINEERS CERTIFICATE

I CERTIFY THAT THIS PLAN FOR SEDIMENT AND EROSION NTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN SED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS OF THE THE WAS PREPARED IN ACCORDANCE WITH THE QUIREFHENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

SIGNATURE OF ENGINEER ZACHARIA Y. FISCH, P.E.

FOR

B-4-3 STANDARDS AND SPECIFICATIONS SEEDING AND MULCHING

Definition

Conditions Where Practice Applies

Criteria

- d. Sod or seed must not be placed on soil which has been treated with soil sterilants on the chemicals used for weed control until sufficient time has elapsed (14 days min.) to perm dissipation of phyto-toxic materials.

- a. Dry Seeding: This includes use of conventional drop or broadca Incorporate seed into the subsoil at the rates prescribed on Femporary Seeding Table B.1 Permanent Seeding Table B.3, or site-specific seeding summaries.
- Apply seed in two directions, perpendicular to each other. Apply half the seeding rate in each direction, Roll the seeded area with a weighted roller to provide good seed to soil
- Cultipacking seeders are required to bury the seed in such a habiton as to provide at least 114 inch of soil covering. Seedbed must be firm after planting.

 Apply seed in two directions, perpendicular to each other. Apply half the seeding rate in each direction.
- Lime: Use only ground agricultural limestone (up to 3 tons per acre may be applied by hydroseoding). Normally, not more than 2 tons are applied by hydroseoding at any one time. Do not use burst or hydrated lime when hydroseoding.
- ii. Mix seed and fertilizer on site and seed immediately and without interruption,

iv. When hydrosondine do not incorporate seed into the soil

- Straw consisting of thoroughly threshed wheat, eye, oat, or barley and reasonably bright in color. Straw is to be free of nucious weed seeds as specified in the Maryland Seed Law and not massy, molly, called, discayed, or recessively duary. Note: Use only sterile straw mulch in areas where one species of grass is desired.
- Wood Cellulose Fiber Mulch (WCFM) consisting of specially prepared wood cellulose processed into a uniform fibrous physical state. WCFM is to be dyed green or contain a green dye in the package that will provide an appropriate color to facilitate visual inspection of the uniformly spread slurry.

- appropriate order to Buclitate visual impection of the uniformly spend stury.

 WCMs. Incitating by, must occurate negatimization organism theirhing factors.

 WCM metersials see to be mentificated and processed in such a suspect that the wood cochoices often made with offerman in uniform an appearance in water made guitation and will belief with such, fertilizer and other additions to form a nonegenoous stury. The much hereaf with such, fertilizer and other additions to form, a nonegenoous stury. The much hereaf with such, fertilizer and other additions to form, a nonegenoous stury. The much hereaf with such a following the such as a support of support of such grants as design.
- WCFM must conform to the following physical requirements: fiber length approximately 10 millimeters, dismeter approximately 1 millimeter, pH range of 4.0 to 8, ash content of 1.6 percent maximum and water holding capacity of 90 percent minimum.

- When straw musch is used, spread it over all socied areas at the rate of 2 tons per acre to a uniform toose depth of 1 to 2 linches. Apply much to achieve a uniform distribution and depth on that the soil surface is not exposed. When using a mulch unchaning tool, increase the application met to 22 time see acre.
- Wood cellulose fiber used as mulch must be applied at a net dry weight of 1500 pounds per acre. Mix the wood cellulose fiber with water to attain a mixture with a maximum of 50 pounds.
- - Lightweight plastic netting may be stapled over the mulch according to manufacturer recommendations. Netting is usually available in rolls 4 to 15 feet wide and 300 to 3,000.

FOR

DUST CONTROL Definition

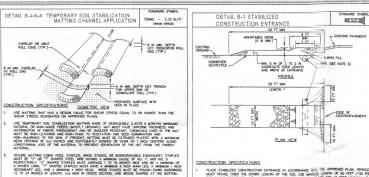
- ent where on and off-site damage is likely

- Impagion: Sprinkle site with water until the surface is moist. Repeat as needed. The site must not be urigated to the point tilest runoff occurs. Barriery: Solid board fences, silt fences, snow fences, burlap fences, straw bales, and similar material can be used to control sir currents and soil blowing.
- Chemical Treatment: Use of chemical treatment requires approval by the appropriate plan

DEVELOPER'S CERTIFICATE

"I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN FOR SEDIMENT AND EROSION CONTROL, AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROLEMANT AND THE CONTROL OF THE ENVIRONMENT AND REPORT AND PROPERTY FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BUSINNING THE PROJECT; ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOMARD SOIL CONSERVATION DISTRICT.

SIGNATURE OF DEVELOPER



PLACE STABILIZED CONSTRUCTION ENTRANCE IN ACCOMPANCE WITH THE APPROVED PLAN. VONCLES MUST TRAVE, OVER THE ENTRE LENGTH OF THE SCE, USE WANTER LENGTH OF 50 PEET (*30 PEET (*50 PEET)(*50 PEET (*50 P PERFORM FINAL DRADING, TOPSON, APPLICATION, SEDDRED PREPARATION, AND PERMANDIT SEEDING IN ACCORDANCE WITH SPECING HONES, PLACE MATTHEN BRITISH HA MOURS OF COMPLETING SEEDING OPERATIONS LINEESS END OF MORKDAY STABLIZATION IS SPECIFED ON THE APPROVED EROSION AND SEDMENT CONTROL PLAN. PPE ALL SUPFACE WATER FLOWING TO OR DIVERTED TOWARD THE SEC LINCOR THE DIFFRANCE, MAINTAINED POSTER DIVERTED THE SEC WITH A MOUNTAINED WATER AND THE SEC WITH A MOUNTAINED WATER AS STOTED ON APPORT OF A USE OF COLOR AT A 1864 PORT ON MAIN SO FOR AS DIAMAGE TO CONVEY, A PIECE ON THE SEC SEC LOCATED AT 1 1864 PORT ON MAIN SEC IS CONVEY, A PIECE ON THE SEC IS CONVEY, UNROLL MATTING IN DIRECTION OF WATER FLOW, CONTERING THE FIRST ROLL ON THE CHANNEL CONTERUNE. WORK FROM CONTER OF CHANNEL OUTWARD WHIN PLACING ROLLS. LAY MAT SMOOTHL AND FRIELY ON THE SECOND SURFACE. AND STREET ON THE MATTING. REPARE SUBGRADE AND PLACE NONWOVEN GEOTEXTILE, AS SPECIFIED IN SECTION H-1 MATERIAL KEY-IN UPSTREAM END OF EACH MAT ROLL BY DIOGRIG A 8 NOH (MINIMUM) TRENCH AT THE UPSTREAM END OF THE MATTING, PLACING THE ROLL END IN THE TRENCH, STAPLING THE MAT IN PLACE, REPLACING THE EXCAVATED MATERIAL, AND TAMPING TO SECURE THE MAT FIND. PLACE CRUSHED AGGREGATE (2 TO 3 INCHES IN SIZE) OR EQUIVABILET RECYCLED CONCRETE (WITHOUT REBAR) AT LEAST 8 INCHES DEEP OVER THE LENGTH AND WIDTH OF THE SCE. OVERLAP OR ABUT THE ROLL EDGES PER MANUFACTURER RECOMMENDATIONS, OVERLAP ROLL ENDS BY 6 INCHES (MINIMUM), WITH THE UPSTREAM MAT OVERLAPPING ON TOP OF THE NEXT DOWNSTREAM MARTINI ENTERNIC M A CONCISION MAT MISSIEUTE TRACEMO & SUMMIT, ADD STONE OR MAN OPEN REPINES AS CONCISIONS COMMON TO MARTINI CLEAN SUMMINE, MONTHARE, SIGNA, AND MARTINI CONCENTRATION OF THE MARTINI CLEAN SUMMINE, MONTHARE, SIGNA, AND MARCOS CHITA MARCOST ROAMWAY VOLUMBER, COMPRING MARTINI CONCENTRATION OF ROADWAY TO REMOVE MAD TRACESD CHITO PAYMENT IS NOT ACCOPTABLE UNLESS WASH WATER IS DESCRIED TO AN APPROVED SERBORY CONTROL PRACTICE OF THE MARTINI CONTROL PRACTICE. STAPLE/STAKE MAT IN A STAGGERED PATTERN ON 4 FOOT (MAXIMUM) CENTERS THROUGHOUT AND 2 FOOT (MAXIMUM) CENTERS ALONG SEAMS, JOHN'S, AND ROLL PADS.

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE 2011 WARTHAND DEPARTMENT OF ENVIRONMENT ADMINISTRATION U.S. DEPARTMENT OF AGRICULTURE 2011 MATA-AND DEPARTMENT OF ENVIRONMENT NATURAL RESOURCES CONSERVATION SERVICE 2011 MATA-AND DEPARTMENT OF ENVIRONMENT ADMINISTRATION STANDARD SYMBOL DETAIL E-3 SUPER SILT FENCE 10 FT WAX

GALVANIZED CHAIN LINK PENCE WITH WOVEN SUIT FILM GEOTES RE

ELEVATION

FASTEN WOVEN SUIT FEM GEOTEXTILE AS SPECIFIED IN SECTION HE MATERIALS, SECURELY TO THE UPSLOPE SIDE OF CHAIN LINK FENCE WITH THES SPACED EVERY IS NOTHER AT THE TOP AND MID SECTION. RIBBED GEOTEXTILE AND CHAIN LINK FENCE A MINIMUM OF IT HOHES INTO THE GROUND. WHERE ENDS OF THE GEOTEXTILE COME TOGETHER. THE ENDS SHALL BE OVERLAPPED BY 6 INCHE FOLDED, AND STAPLED TO PREVENT SEDMENT BY PASS.

EXTEND BOTH ENDS OF THE SUPER SILT FENCE A MINIMUM OF THE INSPECTABLE FEET UPSLOPE AT 45 DEDREES TO THE MAIN FENCE ALIGNMENT TO PREVENT RUNORY FROM GOING AROUND THE ENDS OF THE SUPERS OF TESTINGS.

PROVIDE MANUFACTURER CERTIFICATION TO THE INSPECTION/ENFORCEMENT AUTHORITY SHOWING THAT GEOTEXTILE USED MEETS THE REQUIREMENTS IN SECTION HIT MATERIALS.

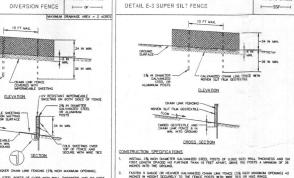
REMOVE ACCUMULATED SEDIMENT AND DEBRIS WHEN BULGES DEVELOP IN FENCE OR WHEN SEDIMENT REACHES 25% OF FENCE HEIGHT, REPLACE GEOTEXTILE # TORK. IF UNDERWINING OCCURS REINSTALL CAVAN LINK FRONDO AND GEOTEXTILE.

MARYLAND STANDARDS AND SPICIFICATIONS FOR SOIL DROSION HID SEDIMENT CONTROL

L DEPARTMENT OF ASSISTANCES AND SPICIFICATIONS
RESTAURCES CONSERVATION SERVICE
2011 MARYLAND DEPARTMENT OF ENVIRONMENT
MARY MARKETINE AND SPICIFICATION
MARYLAND SERVATION SERVICE
2011 MARYLAND SERVATION SERVICE
2011 MARYLAND SERVATION SERVICE
MARYLAND SERVATION SERVED

MARYLAND STANDARDS AND SPICIFICATIONS FOR SOIL DROSION HID SEDIMENT CONTROL

L DEPARTMENT OF MARYLAND SERVATION
MARYLAND SERVATION SERVATION
MARYLAND SERVATION



1 USE 2% INCH CHAMETER GALVANIZED STEEL POSTS OF 0.095 INCH WALL THICKNESS AND SIX FOO LENGTH SPACED NO FURTHER THAN 10 FEET APART. THE POSTS DO NOT NEED TO BE SET IN

ESTABLISH AND MAINTAIN VEGETATION SO THAT REQUIREMENTS FOR ADEQUATE VEGETATIVE ESTABLISHMENT ARE CONTINUOUSLY MET IN ACCORDANCE WITH SECTION 8-4 VEGETATIVE STABLIZATION.

10 FT MAX.

CHAIN LINK FENCE COVERED WITH IMPERMEABLE SHEETING

GROUND

2% IN DIAMETER CALVANIZED STEEL OR ALUMINUM POSTS

EXTEND IMPERNEABLE SHEETING —
OR PROVIDE SOIL STABILIZATION MATTING
4 FT MIN, ALONG FLOW SURFACE

FLOW -

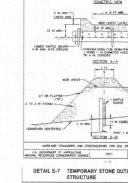
SHEETING 8 IN MIN. INTO GROUND

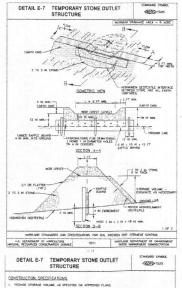
- SECURE 10 MIL OR THICKER UV RESISTANT, IMPERMEABLE SHEETING TO CHAIN LINK FENCE WITH TIES SPACED EVERY 24 INCHES AT TOP, MID SECTION, AND BELOW GROUND SURFACE. EXTEND SHEETING A MINIMUM OF 4 FEET ALONG FLOW SURFACE AND EMBED END A MINIMUM OF 8 INCHES INTO GROUND, SOIL STABILIZATION MATTING MAY BE USED IN LIEU OF IMPERMEABLE SHEETING A MORE THE SURFACE.
- WHEN TWO SECTIONS OF SHEETING ADJOIN EACH OTHER, OVERLAP BY 6 INCHES AND FOLD WITH SEAM FACING DOWNERAGE.
- KEEP FLOW SURFACE ALONG DIVERSION FENCE AND POINT OF DISCHARGE FREE OF EROSON, REMOVE ACCUMULATED SEDIMENT AND DEBRIS.: MAINTAIN POSITIVE DRAINAGE, REPLACE MPERMENAGE SHEETING FORM, IF JUDGERMANING COURS, REDIFALL FRICE. MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMEN U.S. DEPARTMENT OF AGRICULTURE 2011 MARYLAND DEPARTMENT OF EMMRONMENT MATERIAL RESOURCES CONSERVATION SERVICE 2011



SCHEMATIC ELEVATION

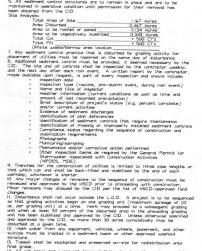








SEDIMENT CONTROL NOTES



Super Silt Fence

Stabilized Construction Entrance

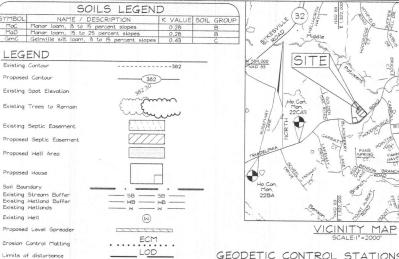
Existing Perc Test Holes

- surces must be sharing and the stackpiled and preserved an-site for registrance.

 15. Topscal shall be stackpiled and preserved an-site for registrance.

 16. If social shall be stackpiled and preserved an-site for registrance, and be imbricated at 25' minimum intervals, with lower ends caried uphill by 2' in reserved at 25' minimum intervals, with lower ends caried uphill by 2' in reserved at 25' minimum intervals, with lower ends caried uphill by 2' in reserved at 25' minimum intervals, with lower ends caried to the stack of the st elevation, 15. Stream channels must not be disturbed during the following restricted time
- 16. Stream character may re-see unknown.

 16. The provide (inclusion and IP Proton I Jane IS User III and III P Catcher I April 30 User III and III P Catcher I April 30 III A April 30 III A III A



0

SEQUENCE OF CONSTRUCTION

. Obtain grading permit, (3 weeks)

Notify Howard County Department of Inspections, License and Permits at (4(0) 318-1880 at least 48 hours before starting any work.

Install Stabilized Construction Entrance, Super Diversion Fence and Super Sitt Fence. (1 day)

After reacting permission from the sediment control inspection, rough grade site and begin building construction. (1 week)

5 Construct driveway and finish house construction. (4

months, fine grade and permanently stabilize site (3 days). Upon stabilization of all disturbed areas and with the permission of the Sediment Control inspector, remove sediment control measures and stabilize any remaining disturbed area.

GEODETIC CONTROL STATIONS Coordinates based on NAD'83, Maryland coordinate system as projected by Houard Country geodetic control stations no. 22BA and no. 22CA denotes opproximate location (see vicinity map). ---- SSF-----

HAVEN

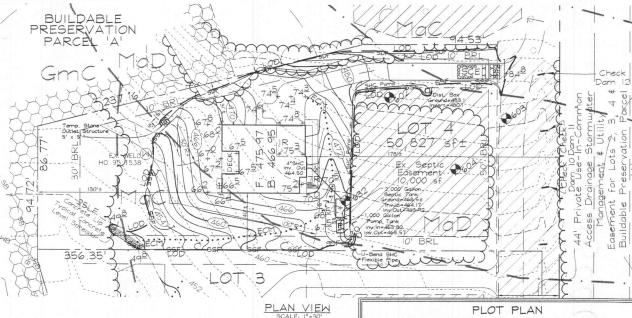
GENERAL NOTES

- SEIVERAL NOLES

 Subject property zond RP-DEO per 10/06/13 Comprehensive Zoning Plan,
 Existing Topography in site is based on a field run survey by PSH Associates
 Subject property zond RP-DEO per 10/06/13 Comprehensive Zoning Plan,
 Existing Topography in site is based on a field run survey by PSH Associates
 Subject property and in the site i

- control inspector.
 Total area of property = 50,827 SF±

 A stackpile will not be permitted on site.
 Per F-07-124 approved Final plans, Stormwater Management is provided by sheet flow to buffer via level spreaders.
- No section of super silt fence is to exceed 50' in length before curling into the LOD.
- II. The existing well shown on this plan (identified with the attached well tag number: HO-95-1536) has been field located by FSH Associates, inc. in June 2017 and is accurately shown. 12. The material from the trenching operation is to be placed on the uphill side of the trench.



THE WOODS AT TRIADELPHIA

TRIADELPHIA WOODS PLAT #19925 12502 Triadelphia Road

> DESIGN BY: _ CRH2 RAWN BY: CRH2 CHECKED BY: ZYF SCALE: As Shown DATE: 7-19-17 W.O. No.: 3383 SHEET No.: 1 OF 1

TAX MAP 22 GRIDS 5 \$ 6 3RD ELECTION DISTRICT PARCEL 528 HOWARD COUNTY, MARYLAND OWNER The Woods at Triadelphia-Baker, LLC 2300 West Joppa Road Lutherville, MD 21093 FSH Associates (410) 616-9631 PROFESSIONAL CERTIFICATION I hereby certify that these documents were prepared or approved by me, a that I am a duly licensed professional engineer under the laws of the State Maryland, License No. #224lB, Expiration Date: (77/24/2014.

DATE

HAPTLAND STANDARDS AND SPECIFICATIONS FOR COLL DROSSO! (RO SCIENCAL CONTROL

155. DEPARTMENT OF PRINCIPLES
HAPTLAND RESOURCES CONSERVATION SERVICE: 2011 MARRIAGE RESOURCES CONSERVATION SERVICE:

157. MARRIAGE RESOURCES CONSERVATION SERVICE: 2011

I, JPON PENCYAL OF STONE CUTLET SPECTURE, CHARLE MEA FLUSH IPPL DISTING CROWNS, WITHIN THE NEWS STRAIGE DESCRIPTION ARCA WITH TOPSOK, SECO, AND MAILE, OR AS SPECIFIED ON APPROVED TO

2. USE HAMMOWEN AND WOVEN MONOPPLAMENT CROTECTURES AS SPECIFIED IN SECTION HIT MATCHESS.
6. SET WER CHEST OF STUDIES & INCHES LOWER THAN THE TOP OF ÉTERN DASS. USE MANAGEM L'ANCIES REMOVE SECURINE WHEN IT HAS ACCUMENTATED TO WITHIN 5 BESTEE SET MORE USEST, REPLACE SCRIENCE AND STONE FACING WHEN STRUCTURE CEASES TO SHOW, WHINTON LINE, GRADE, AND CROSS SECURIO