

*Approved RHC
8/2/2022*

Record Detail * (This section is required.)

Permit Type	Permit Number	Opened Date
Building/Residential/Misc/Deck	B22002814	07/19/2022

Description of Work
SFD/ CONSTRUCT 16' X 20' COMPOSITE DECK WITH STEPS TO GRADE

[check spelling](#)

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street #	Street Name	Street Type	
5055	CRAPE MYRTLE	CT	
Unit Type	Unit #	X Coordinate	Y Coordinate
--Select--		-76.94688	39.23412
City	State	Zip Code	Primary
ELLCOTT CITY	MD	21042	Yes

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID *	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
1105341	49	37636	338300	1177400	839100	RURAL

Legal Description
IMPSLOT 148, 37,636 SQ[]5055 CRAPE MYRTLE CT[]WALNUT CREEK PHASE 4

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
	148	605101	5				
Plan Area	State Tax Id	Subdivision Name		Primary			
	1405598901	Walnut Creek		Yes			

Section	Area	Tax Map
		28
Grid	Zoning District	ADC Map
28-12	RC-DEO	4933-J3
SDP No.	Final Plan No.	WP File No.
	F-07-076	
Record Plat No.	WS Contract No.	FDP No.
23611-2362		
Owner Occupied	Year Built	Historic District
<input type="radio"/> Yes <input type="radio"/> No	2017	<input type="radio"/> Yes <input checked="" type="radio"/> No
Historic District Registry No.	Stat Area	Flood Plain
	5-02A	<input type="radio"/> Yes <input checked="" type="radio"/> No
Building No		

Owner * (This section is required.)

Search Reset Clear

Name *
JOSIAH RAUL IGNATIUS TR

Address Line 1
5055 Crape Myrtle CT

Address Line 2

Address Line 3

Mail City	Mail State	Mail Zip Code
Ellicott City	MD <input type="button" value="v"/>	21042
Phone	Primary	
202-277-7121	Yes <input type="button" value="v"/>	
E-mail		
rjosiah@hotmail.com		
Cell Number	Fax Number	

Professionals (This section is not required.)

Search Reset Clear

License # *	Business Name		
08050136647	A BETTER HOME LLC		
License Type *	First Name	Middle Name	Last Name
MHIC Co <input checked="" type="button" value="v"/>	PATRICK		CARNERIE
Primary	Address Line 1		

Yes

339 N. VAN BUREN ST.
Address Line 2

City	State	ZIP Code
ROCKVILLE	MD	20850

Phone 1	Phone 2	Fax
4107189406		

E-mail
CARNERIE@GMAIL.COM

Applicant (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type *	First Name	MI	Last Name
Applicant	<input checked="" type="checkbox"/> PATRICK		CARNERIE
Relationship	Full Name		
Applicant	<input checked="" type="checkbox"/> PATRICK CARNERIE		
Primary	Organization Name		
Yes <input checked="" type="checkbox"/>	A BETTER HOME LLC		
	Street Address		
	339 N. VAN BUREN ST.		
	Address Line 2		
	City	State	Zip Code
	ROCKVILLE	MD	20850
	Phone	Cell	Fax
	4107189406		
	E-mail *		
	CARNERIE@GMAIL.COM		

Addtl Info

Est Construction Cost *	Housing Units *	Number of Buildings *	Public Owned
21800	0	0	No <input checked="" type="checkbox"/>
Construction Type			
--Select--			<input checked="" type="checkbox"/>


MISC PERMIT INFO

MISCELLANEOUS PERMIT INFORMATION

Capital Project-No Fee *	Capital Project Number	Fee Exempt *	Roadside Tree Project Permit *	Roadside Tree Project Permit #
<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="text"/>	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="text"/>
Existing Use *	Water	Sewage	Expiration Date	
SFD	<input checked="" type="checkbox"/> Private <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Private <input checked="" type="checkbox"/>		

1/28/2023 

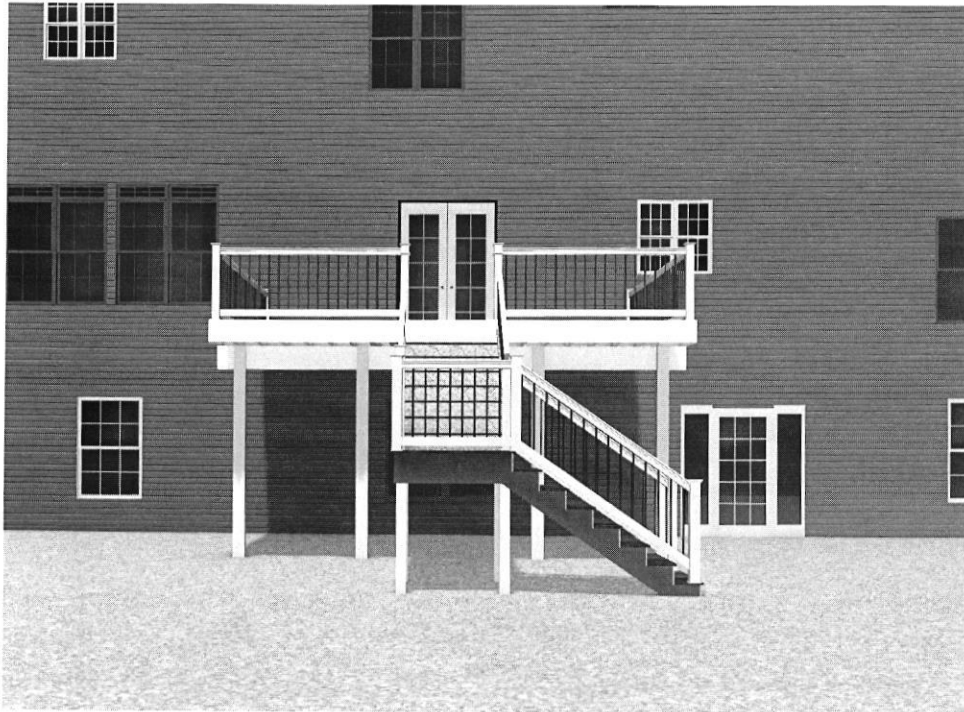
PAYMENT INFORMATION

Check 1	Payee 1	Check 2	Payee 2	SAP Doc No	SAP Entered
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> 

Submit **Cancel**

DECK CONSTRUCTION

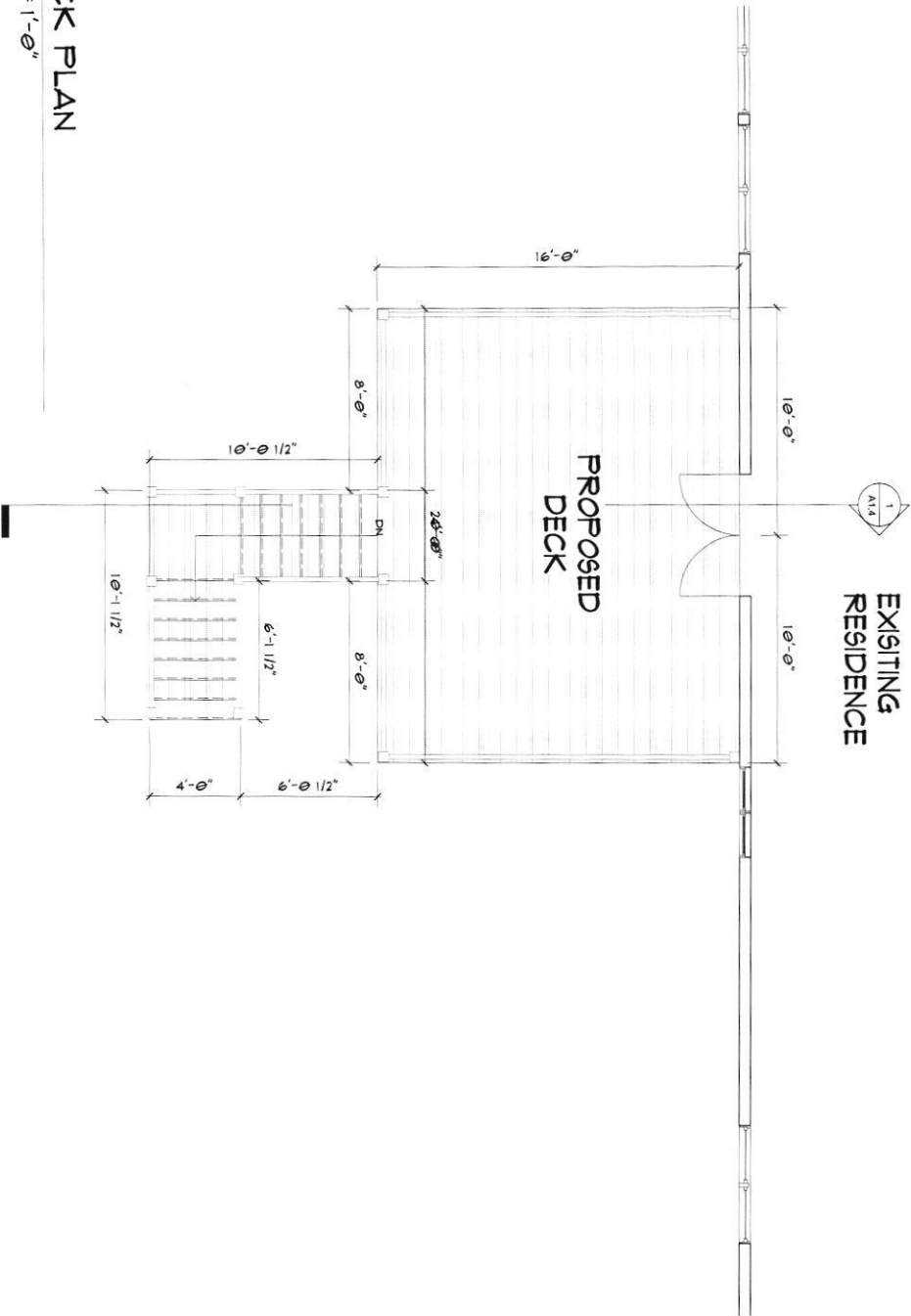
AREA - 264 SQ. FT.



<u>SHEET NAME</u>	<u>SHEET NUMBER</u>
COVER PAGE	A0.0
DECK PLAN	A0.1
STRUCTURAL PLAN	A1.0
FRONT ELEVATION	A1.2
SIDE ELEVATION	A1.3
DETAILS	A1.4

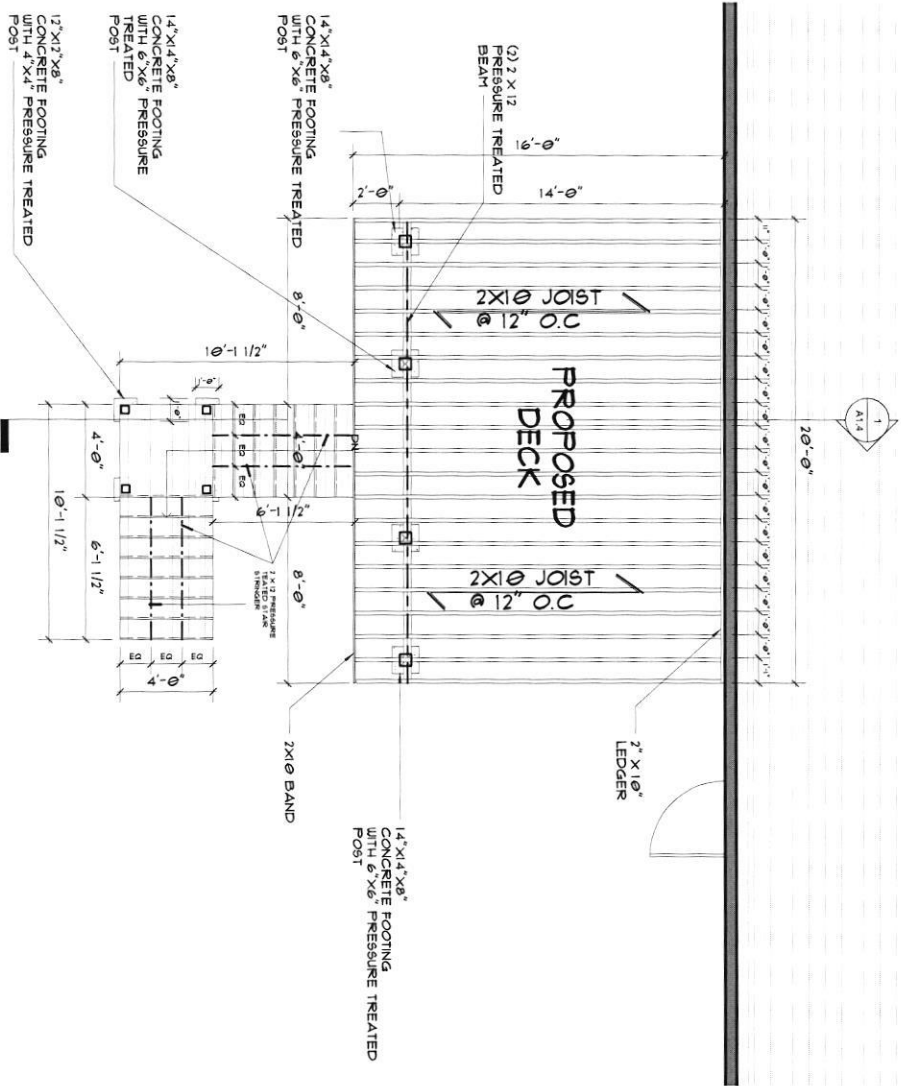
JOSIAH		COVER PAGE	
RESIDENCE		PROJECT NUMBER	0001
		DATE	06/30/22
		DRAWN BY	DAVID FORM
		CHECKED BY	DAVID FORM
		SCALE	A0.0

1 DECK PLAN
1/4" = 1'-0"



JOSIAH RESIDENCE		DECK PLAN	
PROJECT NUMBER	0901	SCALE	A0.1
DATE	06/15/12		
DRAWN BY			
CHECKED BY			1/4" = 1'-0"

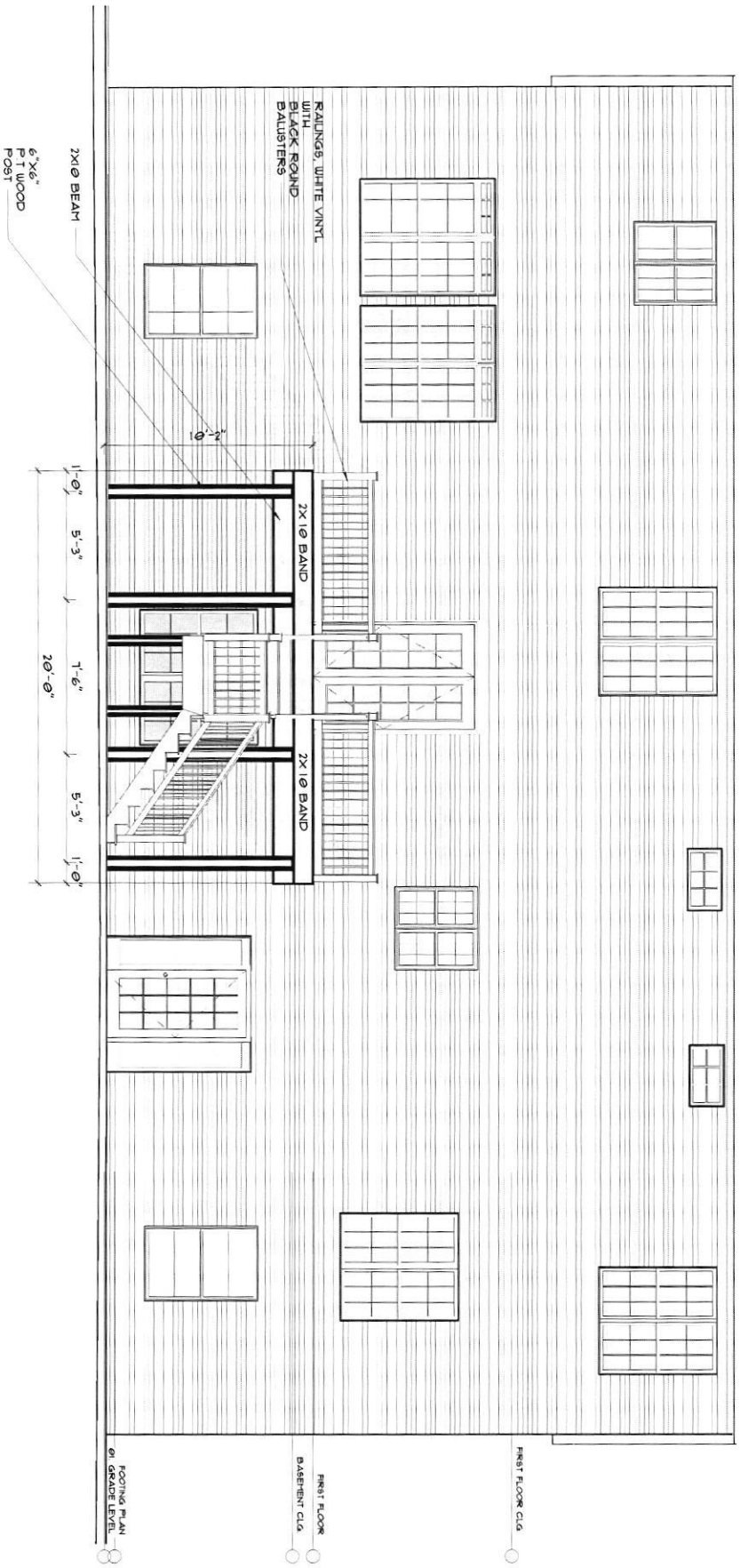
EXISTING
RESIDENCE



2
1/4" = 1'-0"

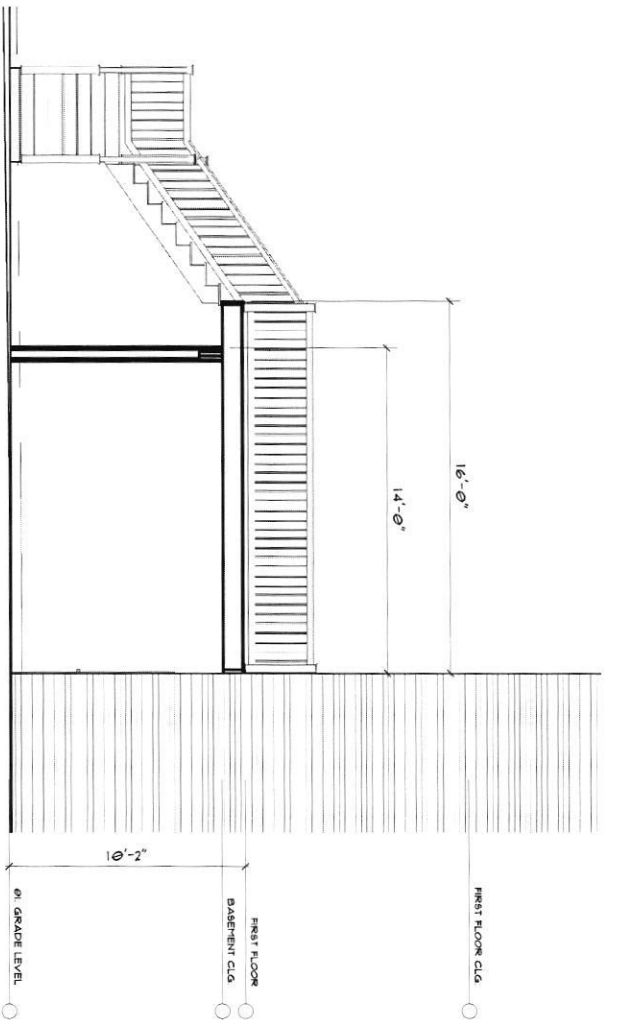
STRUCTURAL PLAN

JOSIAH RESIDENCE		STRUCTURAL PLAN	
PROJECT NUMBER	0001	DATE	06/30/22
DRAWN BY		CHECKED BY	
SCALE		1/4" = 1'-0"	



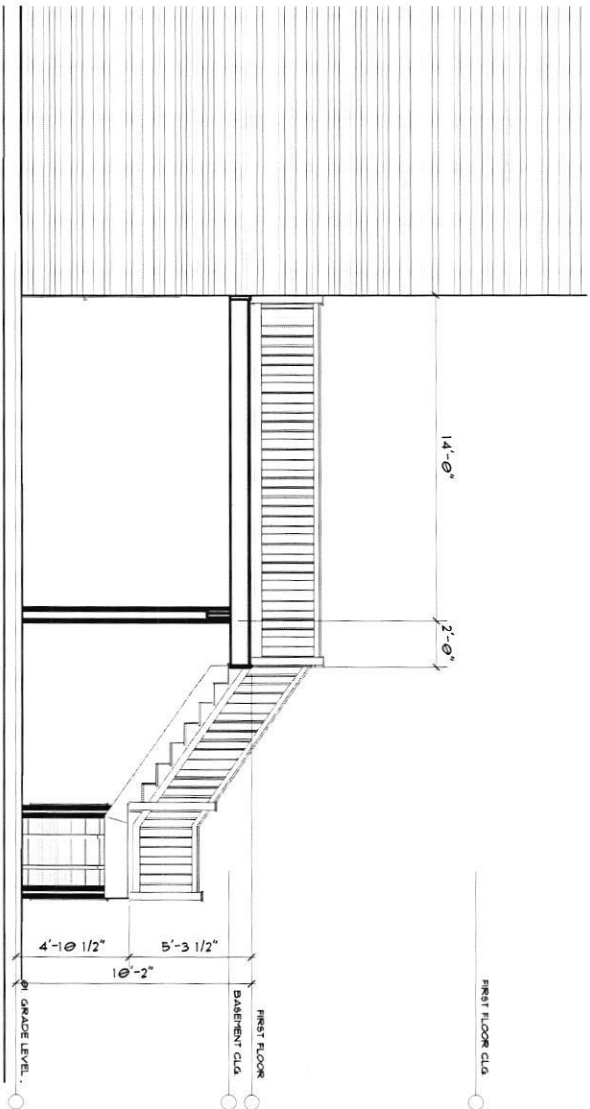
1 SOUTH
1/4" = 1'-0"

<p>JOSIAH</p> <p>RESIDENCE</p>		<p>FRONT ELEVATION</p>	
PROJECT NUMBER	0001	SCALE	A1.2
DATE	06/30/17	CHECKED BY	
DRAWN BY			

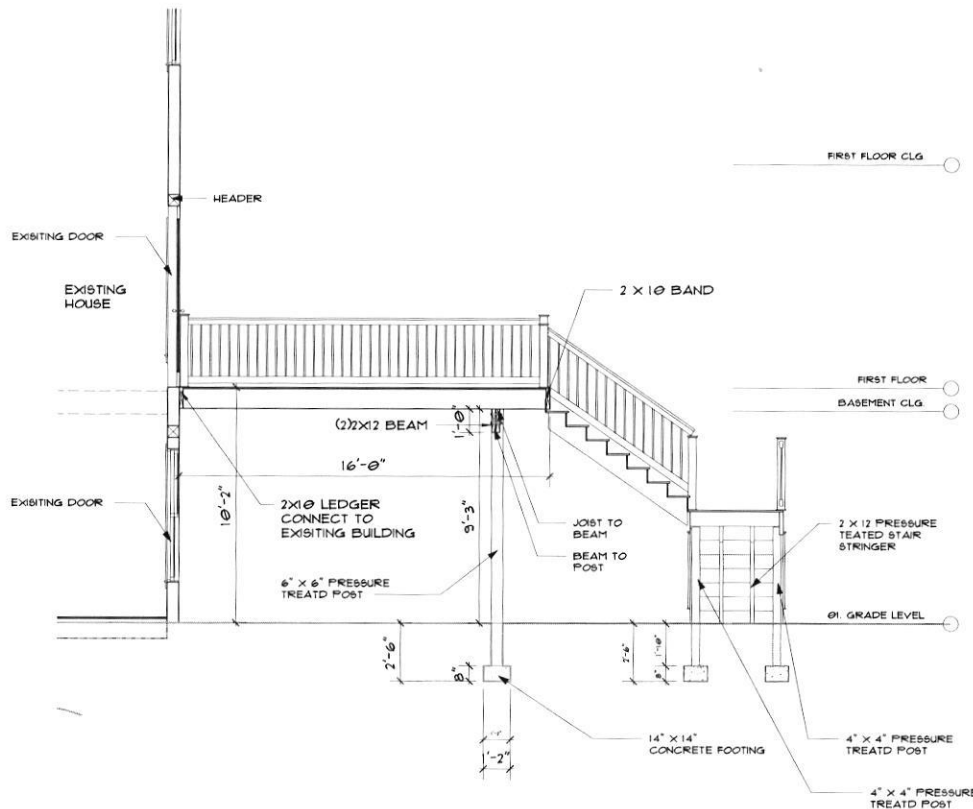


1
1/4" = 1'-0"

2
1/4" = 1'-0"



JOSIAH		SIDE ELEVATION	
RESIDENCE		PROJECT NUMBER	0001
		DATE	06/19/12
		DRAWN BY	AUTHOR
		CHECKED BY	CHECKER
		SCALE	1/4" = 1'-0"
			A1.3



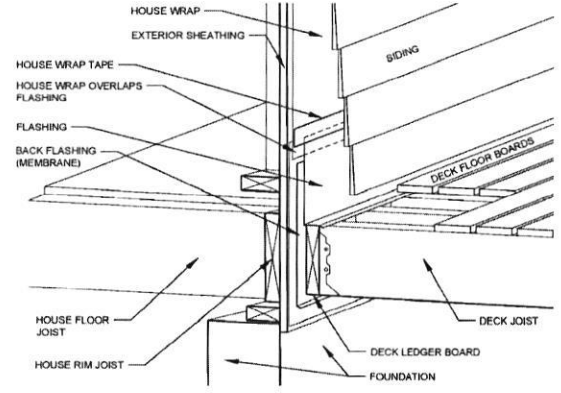
SECTION I
1/4" = 1'-0"

DECK BEAM SPANS a,b.

Southern Pine No. 2	Size	DECK JOIST SPAN LESS THAN OR EQUAL TO: (feet)						
		6	8	10	12	14	16	18
		(2) 2x6	6'-11"	5'-11"	5'-4"	4'-10"	4'-6"	4'-3"
(2) 2x8	8'-9"	7'-7"	6'-9"	6'-2"	5'-9"	5'-4"	5'-0"	
(2) 2x10	10'-4"	9'-0"	8'-0"	7'-4"	6'-9"	6'-4"	6'-0"	
(2) 2x12	12'-2"	10'-7"	9'-5"	8'-7"	8'-0"	7'-6"	7'-0"	
(3) 2x6	8'-2"	7'-5"	6'-8"	6'-1"	5'-8"	5'-3"	5'-0"	
(3) 2x8	10'-10"	9'-6"	8'-6"	7'-9"	7'-2"	6'-8"	6'-4"	
(3) 2x10	13'-0"	11'-3"	10'-0"	9'-2"	8'-6"	7'-11"	7'-6"	
(3) 2x12	15'-3"	13'-3"	11'-10"	10'-9"	10'-0"	9'-4"	8'-10"	

- a. Beam depth shall be greater than or equal to the depth of the floor joist with a flush beam condition.
- b. Beams shall be permitted to cantilever at each end 2 feet or up to one-fourth of the actual beam span, whichever is less.

SPECIES	SIZE	ALLOWABLE JOIST SPAN SPACING OF DECK JOISTS			MAXIMUM CANTILEVER SPACING OF DECK JOISTS WITH CANTILEVER		
		(inches)			(inches)		
		12	16	24	12	16	24
Southern Pine No. 2	2x6	9'-11"	9'-0"	7'-7"	1'-3"	1'-4"	1'-6"
	2x8	13'-1"	11'-10"	9'-8"	2'-1"	2'-3"	2'-5"
	2x10	16'-2"	14'-0"	11'-5"	3'-4"	3'-6"	2'-10"
	2x12	18'-0"	16'-6"	13'-6"	4'-6"	4'-2"	3'-4"



ATTACHED DECK FLASHING DETAIL

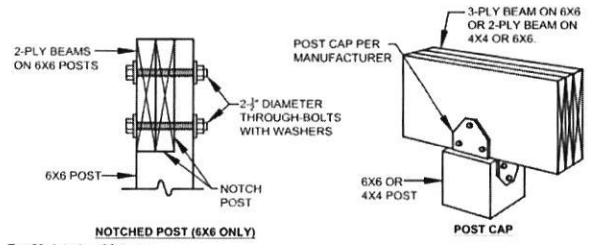


FIGURE R507.6.1 BEAM BEARING
For SI: 1 inch = 25.4 mm

<p>JOSIAH</p> <p>RESIDENCE</p>	DETAILS	
	PROJECT NUMBER	0001
	DATE	06/30/22
	DRAWN BY	
	CHECKED BY	
		A1.4
		SCALE 1/4" = 1'-0"