BLDR 2022 4121 (SH)

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # OSWP-2022-6635

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4813 -- 90 -- 5637

APPLICANT/OWNER: WESLEY R. BENTON APPLICANT ADDRESS: 406 MICHAEL ROAD, LEXINGTON, N.C. 27295

SITE ADDRESS: 211 RACE PATH ROAD, UNION GROVE, N.C. 28689 PHONE: 336-479-6006 ALT. PHONE 317-965-6117

SITE DIRECTIONS: (N) ON 115, (L) ON RACE PATH, LOT ON (L) SAP CONTROLLED: ☐ YES ☑ NO

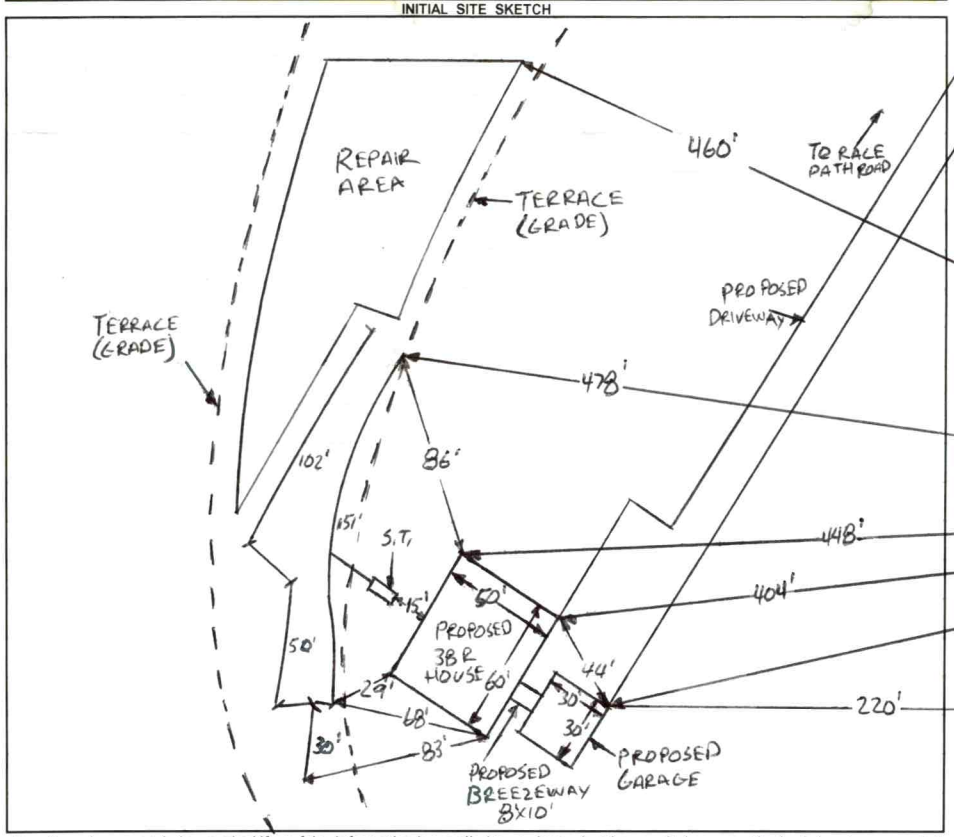
SUBDIVISION: – SECTION: – LOT # – LOT AREA: 22.79 AC DESIGN FLOW: 360 GPD L.T.A.R.: 0.275 (0.25) REPAIR

Septic Tank	1000	(gal)	STB 760	Date 6/25/23	☑ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms	3	Water Supply
Pump Tank	–	(gal)	PT –	Date –	System Description:	25% REDUCTION			☐ Business	No. Persons	6	☐ Private
Pump Make	–	Model	–	Serial # –	Repair System Description:	25% REDUCTION			☐ Other	No. Employees	–	☐ Public
# Nitrification Fields	1	# Lines	4	Linear Ft 333 FT	Maintenance Agreement Required:	☐ YES	☑ NO		☑ Slab	☐ Crawl Space		☐ Community
Trench Width	36 IN	Trench Bottom Depth(Low side)	28 IN	Gravel Depth –		☑ GRAVITY	☐ PRESSURE		☐ Basement w/plumbing			☐ Basement w/o plumbing

Comments / Conditions: INSTALL ON CONTOUR, INSTALL ON 9FT CENTERS, UTILIZE SERIAL DISTRIBUTION, DO NOT EXCEED A 36IN MAX TRENCH DEPTH, GRADE TERRACES TO PROMOTE POSITIVE DRAINAGE AWAY FROM SYSTEM

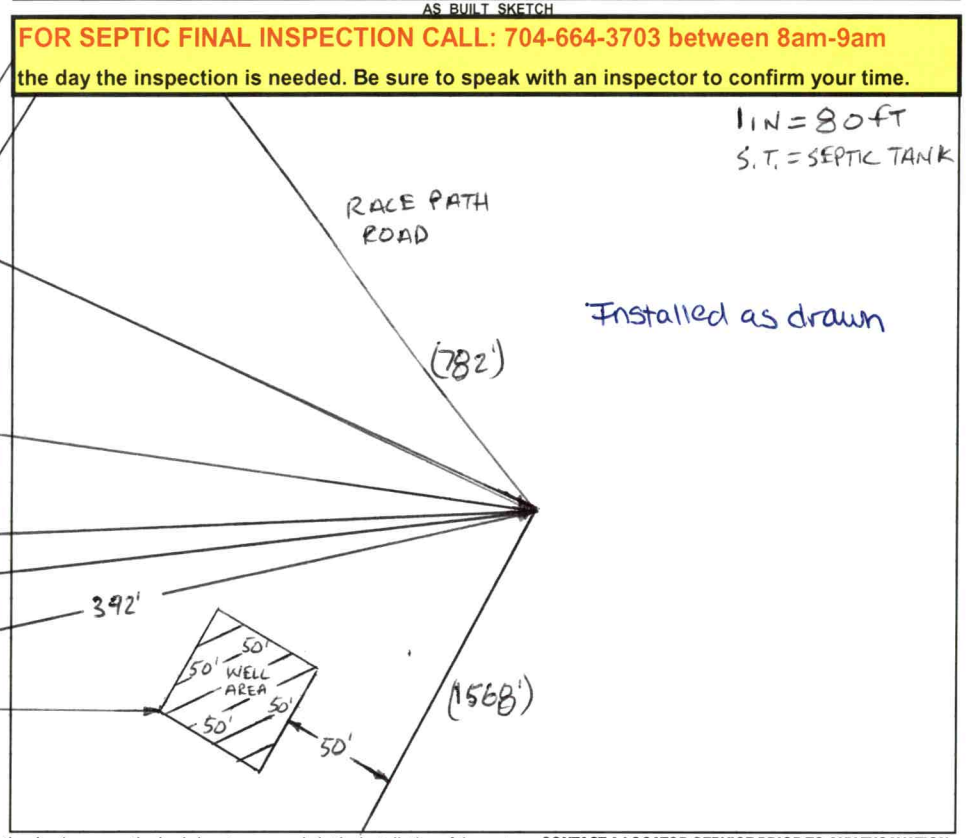
PRE-CONSTRUCTION MEETING REQUIRED

INITIAL SITE SKETCH



AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.



Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** ***with plat*** *valid without expiration.* ☑ **IMPROVEMENT PERMIT** ***with site plan*** *valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: ONLINE SIGNATURE Date: – Installed by: Frye Grading & Septic

IMPROVEMENT PERMIT by: Bryant C. White Date: 12-1-2022 OPERATION PERMIT by: Sarah Williams Date: 8/14/2023

AUTHORIZATION TO CONSTRUCT by: Bryant C. White Date: 12-6-2022 Existing System Inspected by: Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	

FIXED	1	Bronze Clad Single-Tempered	Southland	3	3-0 x 6-8	3-2 1/2 x 6-10 1/2	EXT	1	Fiberglass Full View French Door-LI	Southland	
Trans	2	Bronze Clad Single	Southland								

SLH Window Schedule

TYPE	QTY	REMARKS	PROVIDED...
CASE	1	Bronze Clad Single Left Hand	Southland
CASE	1	Bronze Clad Single Right Hand	Southland

TOTAL HEATED	1755 Sq. Ft.
UNHEATED AREAS:	
PORCHES	328 Sq. Ft.
STORAGE	141 Sq. Ft.
TOTAL UNHEATED	469 Sq. Ft.
TOTAL UNDER ROOF	2224 Sq. Ft.

ROUGH CONSTRUCTION STAIRS ONLY

L-STAIRS TO SECOND FLOOR PROVIDED BY SOUTHLAND

FLOOR/FLOOR HEIGHT= 8'-6 3/4"
14 RISERS @ +- 7 5/16"
13 TREADS @ 10" MIN.

CONVENTIONAL
SUNDRY ITEMS ARE INCLUDED IN YOUR LOG HOME PACKAGE

1X8 T&G PORCH CEILING DECKING & HOUSE SOFFIT MATERIALS INCLUDED IN LOG HOME PACKAGE

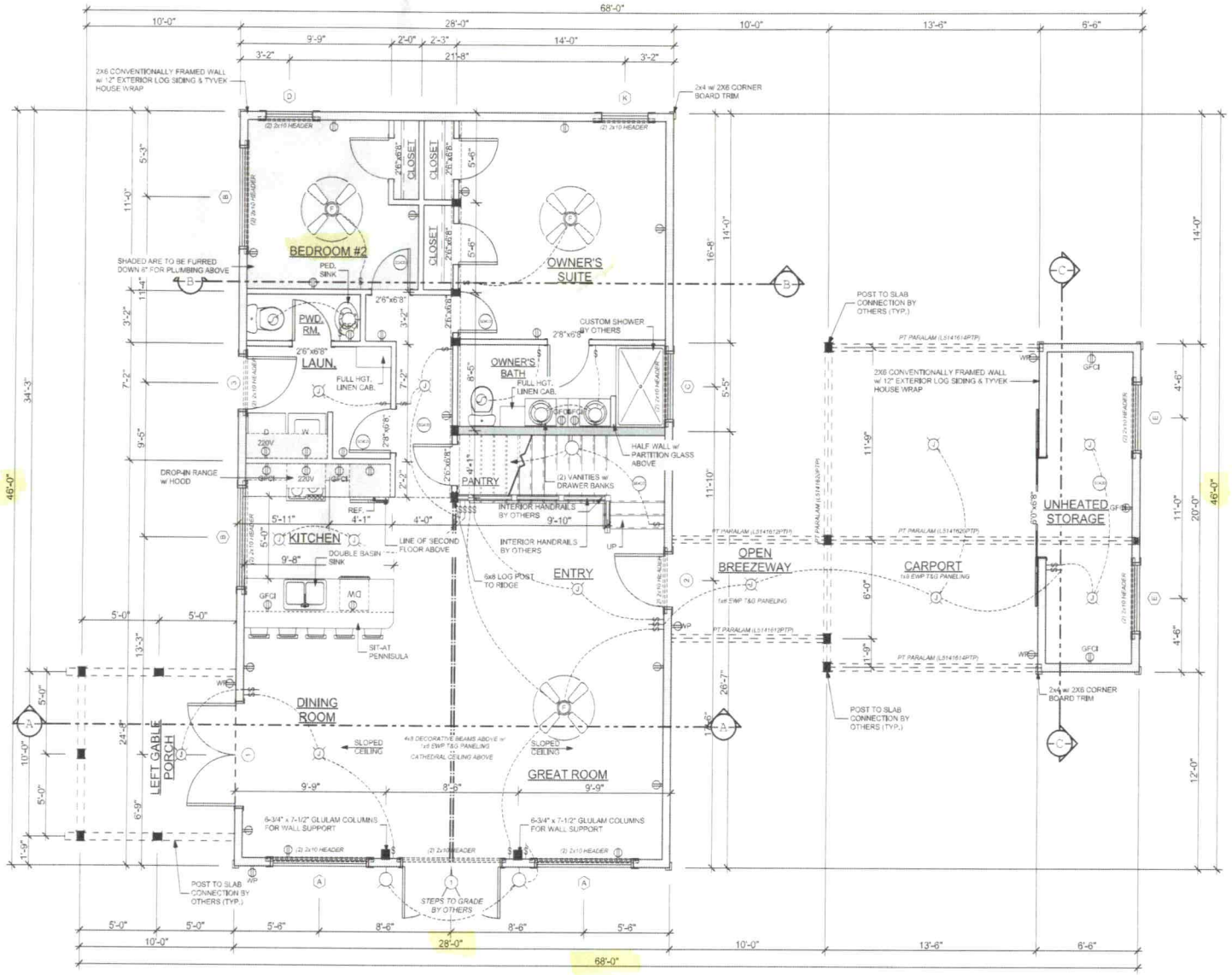
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STOCKAC LOG WAL (REFER T
HANDRAI (BY OTHE
6x8 LOG I (REFER T
6x8 LOG I (REFER T
TOILET (BY OTHE
BIDET (BY OTHE
CEILING I (BY OTHE
JUNCTIO (BY OTHE
LIGHT (BY OTHE
VENT FA (BY OTHE
SMOKE D (BY OTHE
SWITCH (BY OTHE
220v OUT (BY OTHE
110v ARC INTERRU
WP WATERPI (BY OTHE
GFCI GROUND INTERRU

GENERAL FLOOR PLAN

1.) UNLESS OTHERWISE NOTED DESIGNED FOR 15 PSF DEAD ROOF LOADS TO BE DETERM BUILDING CODES

SOUTHLAND LOG HOME FOOTAGE ACCORDING (ANSI Z7

- HEATED SQUARE FO FROM OUTSIDE TO O
- STAIRS CAN BE COU FOOTAGE ON EACH L
- AREA WITH CEILING 5'-0" IS CONSIDERED IS PRESENT IT IS UNH
- UNHEATED SQUARE FROM INSIDE TO INSI



First Floor Plan

SCALE: 1/4" = 1'-0"

Acknowledgement Of Plans Submittal ONLY!

Date

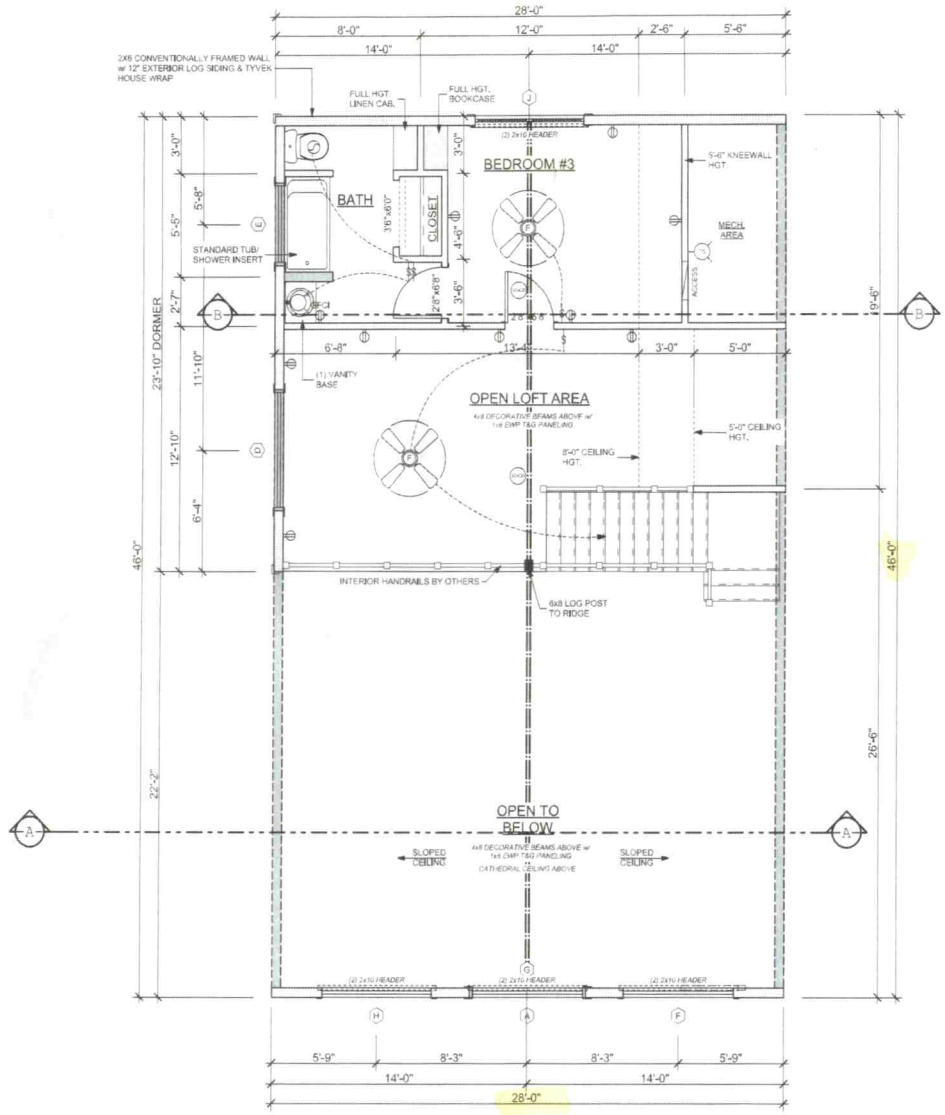
Bryant C. White Date 12-6-2022

GENERAL CONTRAC

Fixed	1	Bronze Clad Triangle Right Hand	Southland
Fixed	1	Brown Clad Pentagon	Southland
Fixed	1	Bronze Clad Triangle Left Hand	Southland

Window Schedule 2ND FLOOR

TYPE	QTY	REMARKS	PROVIDED...
CASE	1	Bronze Clad Twin	Southland



Second Floor Plan

SCALE 1/4" = 1'-0"

PLUMBIN
STOCKA LOG WA (REFER
HANDRA (BY OTH
6x8 LOG (REFER
6x8 LOG (REFER
TOILET (BY OTH
BIDET (BY OTH
CEILING (BY OTH
JUNCTIO (BY OTH
LIGHT (BY OTH
VENT FA (BY OTH
SMOKE (BY OTH
SWITCH (BY OTH
220v OU (BY OTH
110v ARC INTERRU
WP WATERP (BY OTH
GFCI GROUND INTERRU

GENERAL FLOOR PLAI

1.) UNLESS OTHERWISE NOTE DESIGNED FOR 15 PSF DEA ROOF LOADS TO BE DETER BUILDING CODES

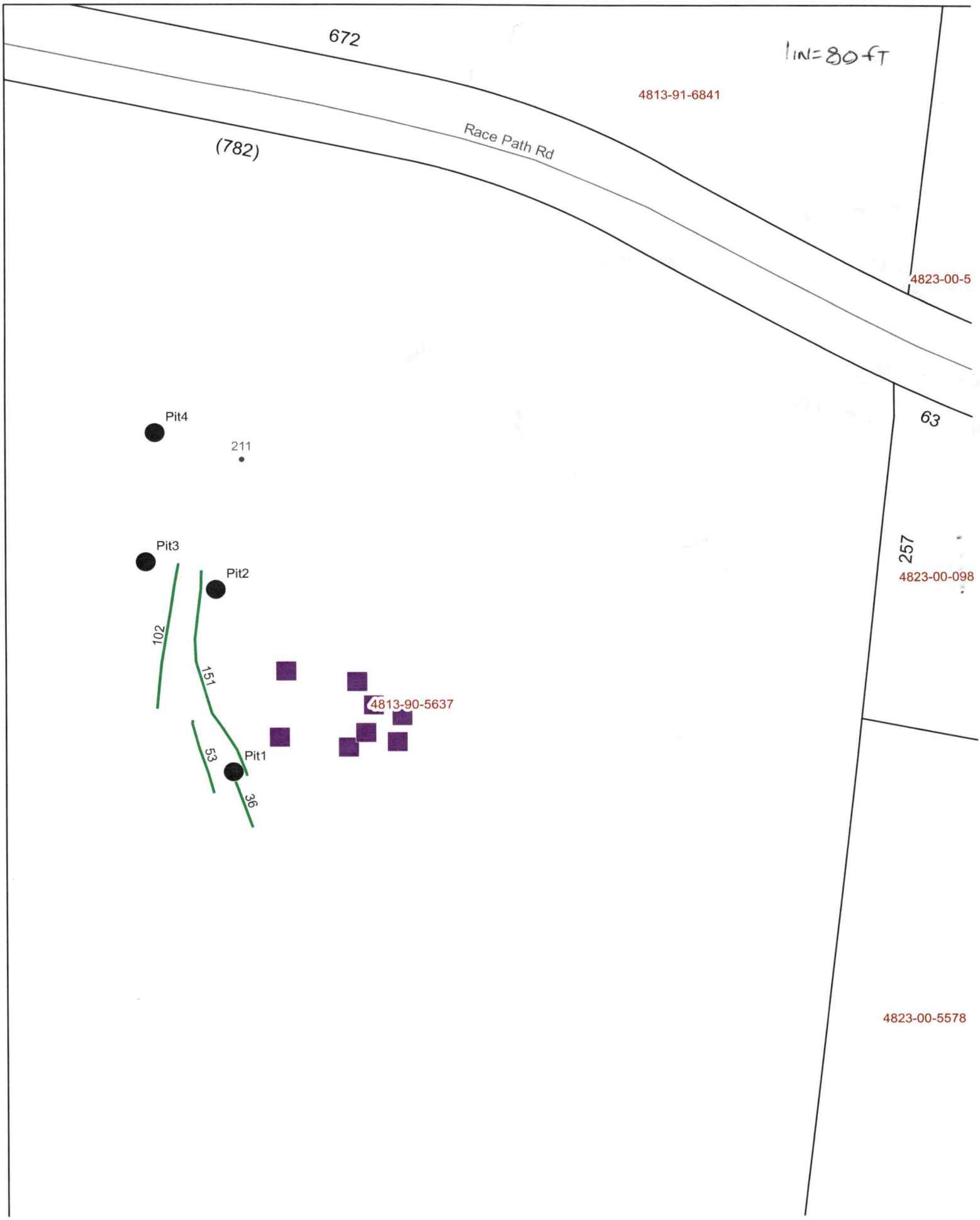
Acknowledgement Of Plans Submittal ONLY!

Date

Bryant C. White Date 12-6-2022

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GENERAL CONTRAC

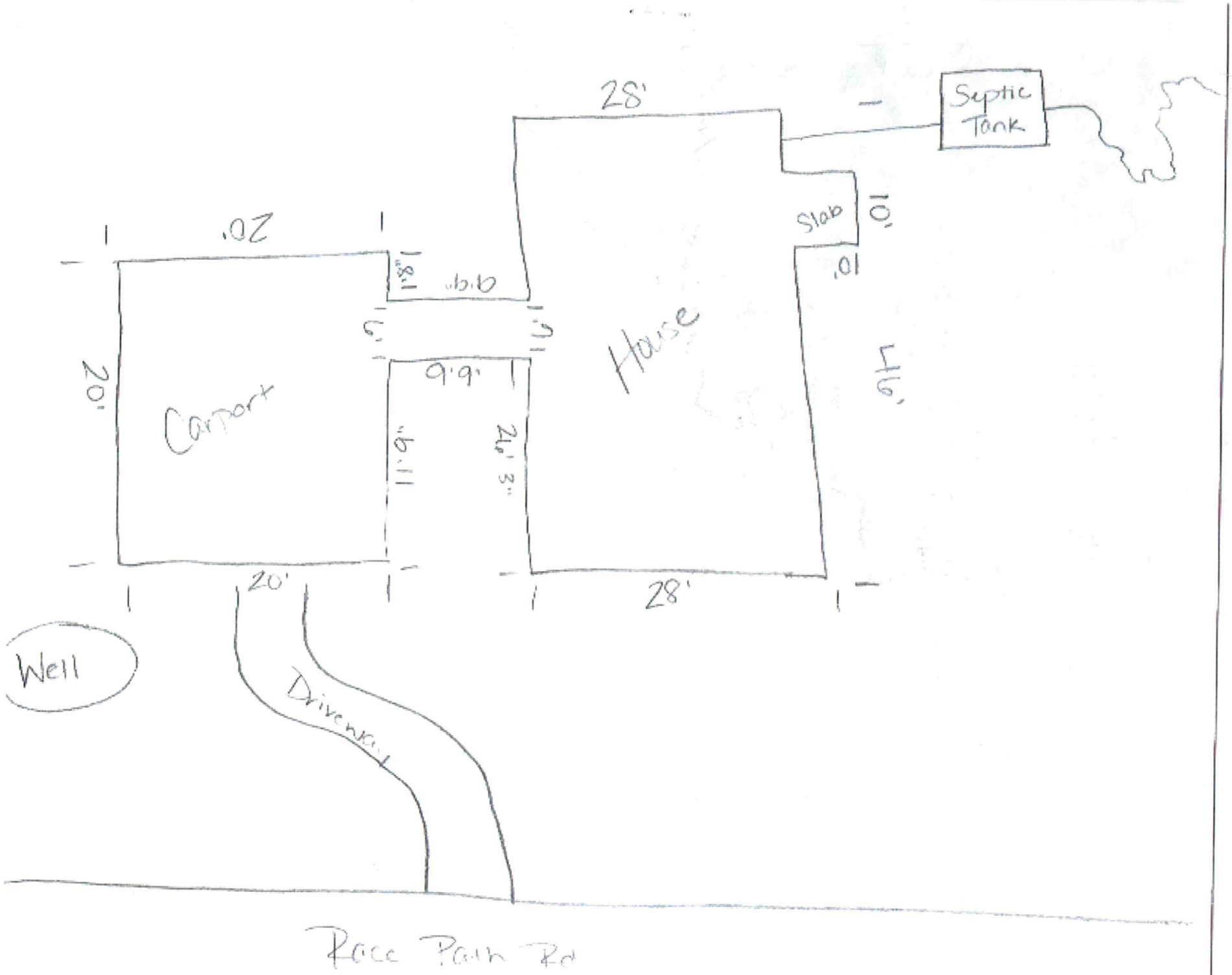

672
1IN=80FT
4813-91-6841
Race Path Rd
(782)
4823-00-5
63
Pit4
211
Pit3
Pit2
102
151
4813-90-5637
53
Pit1
36
257
4823-00-098
4823-00-5578

TERRACE BOTTOM

PIT								
1	LINEAR 0-6 FILL SIDE 6-40, SBK 16% 40-51 CL, WSBK		MIXED FR, S, P, SEXP FR, SS, SP, SEXP	SAP INC THRU OUT	51"+	NA/NA	PS .3	

TERRACE TOP

PIT								
2	LINEAR SIDE 5%	0-11 FILL 11-36 C, ABK 36-57 CL, WSBK	MIXED FR, S, P, SEXP FR, SS, SP, SEXP	SAP INC THRU OUT FEW Y/B @ 18"	57"+	NA/NA	PS .3 BELOW 18"	
PIT	LINEAR	0-34 C, ABK	FR, S, P, SEXP	SAP INC	57"+	NA/NA	PS	
3	SIDE 10%	34-57 CL WSBK	FR, SS SP, SEXP	THRU OUT Y/B 0-20"			.275 BELOW 20"	
PIT	LINEAR	0-12 FILL	MIXED FR, S, P, SEXP	Y/B	63"+	NA/NA	PS	
4	SIDE 12%	12-48 C, ABK 48-63 CL, WABK	FR, SS, SP, SEXP	THRU OUT SAP INC COMMON			.25	


28'
Septic Tank
Slab
10'
10'
46'
House
20'
20'
Carport
9.9'
11.9"
21.3"
20'
28'
Well
Driveway
Race Path Rd

BLDR-2022-4721

PERMIT SNAPSHOT REPORT OSWP-2022-6635 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Work Class: EH Septic Improvement Permit
Status: Zoning Approved
Valuation: $0.00
Project:
District: Iredell County
Square Feet: 0.00
Assigned To: White, Bryant
App Date: 10/11/2022
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Description: new construction home with breezeway & carport
3 bedrooms
2 1/2 baths
stick built with wood siding
built on block & slab foundation

Parcel:	**Address:**	**Zone:**
4813905637.000 Main	211 Race Path Rd Main Union Grove, NC 28689	RA(Residential Agricultural District)

Applicant/Authorized Agent
D&W Construction of North Carolina, Inc.
Wesley R Benton
406 Michael Rd
Lexington, NC 27295
Mobile: (336) 479-6006

Property Owner
Shane Coe
Mobile: (317) 965-6117

GATE CODE
2780

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Does the site contain any jurisdictional wetlands	No	Non-domestic Sewage Generated	No
Other Public Agency	No	All proposed structure dimensions	1,755 sq. ft heated	What are the proposed structures	New Single Family Residence
If other Addition/Structure, please explain	Per site plan house - 46x28 and carport 20x20	Maximum Number of Bedrooms	3	Number of Occupants	3
Foundation Type	Concrete Slab Foundation	Water Supply	New Well	Desired Septic System Type	Conventional (most common)
If other septic system type, please explain		Has this project been approved by TRC	No	Lot Acreage	22.79
Front Setback	35	Back Setback	35	Left Setback	15
Right Setback	15	Zoning Permit Issued Date	Oct 13 2022 12:00AM	Zoning Permit Expiration Date	Apr 11 2023 12:00AM
Is the structure or development in the floodplain	No	Is the property in a local historic district?	No	Is the property located downtown?	No
Additional Unique Setbacks Apply	No	Watershed	NOT IN A WATERSHED		

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Wesley_Benton_10/11/2022.jpg	10/11/2022 11:19	Benton, Wesley		Uploaded via CSS
DOC TO AUTHORIZE AN OWNER 3_18_v2.pdf	10/13/2022 11:58	Hart, Ronda	Available Online	Authorize to Act as Agent
Coe - Map_v2.pdf	10/13/2022 12:00	Hart, Ronda	Available Online	Site Plan

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2022-26138	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	10/14/2022			10/14/2022 17:13	10/14/2022 17:13

Inspectors: Kobuck, Teanna (Primary)

Checklist Item	Description	Passed	Comments
General Comments	Checklist item used to track general comments, not specific to any other checklist item	No	

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00003613	Iredell Zoning Tech Fee	$2.25	$2.25
	New Gravity System	$500.00	$500.00
	Iredell Zoning Permit Fee	$75.00	$75.00

PERMIT SNAPSHOT REPORT (OSWP-2022-6635)

Total for Invoice INV-00003613	$577.25	$577.25
Grand Total for Permit	**$577.25**	**$577.25**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		10/13/2022 0:00	10/13/2022 12:02
Confirm application complete v.1	Generic Action		10/13/2022 12:02
Fees v.1		10/13/2022 0:00	10/13/2022 12:50
Issue Invoice v.1	Generic Action		10/13/2022 12:03
Fees Paid v.1	Generic Action		10/13/2022 12:50
Zoning Review v.1		10/12/2022 0:00	10/13/2022 15:10
Iredell County Zoning Approval v.1	Task	10/12/2022 0:00	10/13/2022 15:10
Issue Invoice v.1	Generic Action		10/13/2022 12:02
Fees Paid v.1	Generic Action		10/13/2022 12:50
Lot Readiness Verification v.1		10/14/2022 0:00	
OSWP Septic Preliminary Site Visit v.1	Inspection	10/14/2022 0:00	10/14/2022 17:14
OSWP Site Evaluation v.1	Inspection		
Issue Improvement Permit v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		
Issue Permit v.1	Generic Action		
Permit Completion Process v.1			
Authorization to Construct Permit v.1	Create Sub Permit		
Issue Authorization to Construct v.1	Generic Action		