

Robinson's Family Property 3074 Bass Landing Road Edenton, NC 30.31 Acres of Land Survey and Designed by

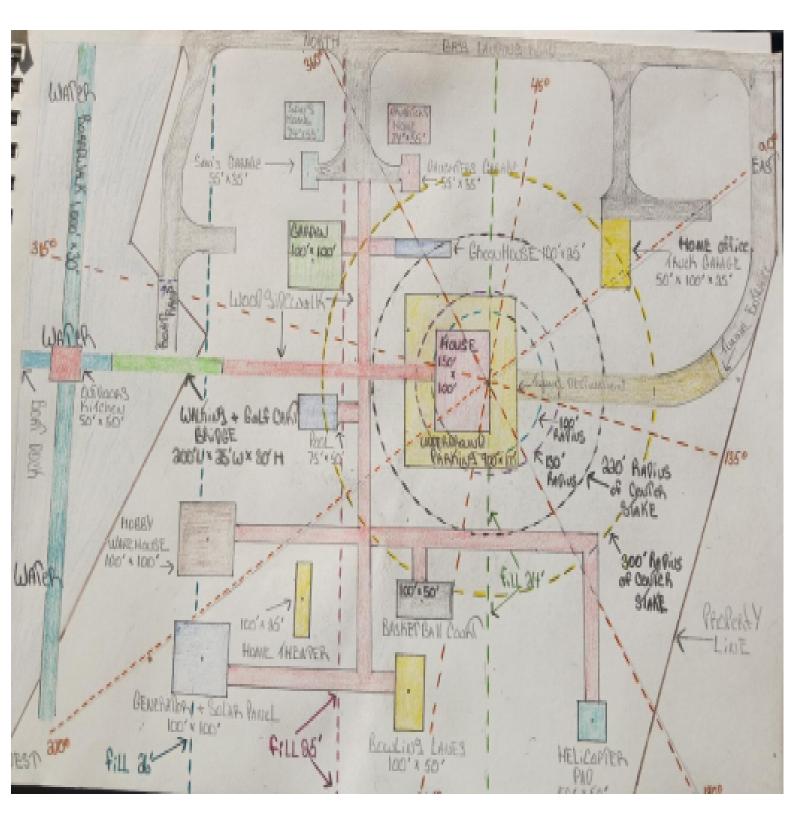
Naomi Jeanette Robinson Logistics Group

Custom Property & Home Building Design
1547 Vance Street
Rocky Mount, NC 27801
69,500 Square Feet Facility
8 Acres Lot
Cell: (252)903-3751

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Residential Custom Home Design Draft



Residential Custom Home Design Leveling Chart for Vehicles

STAKE / GRADE STATION# PROPERTY SURVEYING FOR 15,000 SQ. FT. HOME (From Center Stake)	NORTH	EAST	SOUTH	WEST	HUB LOCATION	HUB GRADE (Dirt)	TRANSIT ELEVATION
Center Stake	580′	630'	550′	1,020'	120 Degrees Southwest	Fill - 24'	4.25' Above Hub Bass Landing Road
Driveway Entrance (40' Width)	80° - 670′ Northeast	N/a	N/a	N/a	80° Northeast	Cut - 12"	4.25' Above Center Stake Hub
Tunnel Entrance (40' Width)	N/a	N/a	110° - 400′ Southeast	N/a	110° Southeast	Fill- 4'	4.25' Above Center Stake Hub
Tunnel Destination (40' Width)	N/a	N/a	120° - 50′ Southeast	N/a	120° Southeast	Cut - 21.39'	4.25' Above Center Stake Hub
Beginning of Underground Parking (900'L x 50'W x 14'H)	N/a	N/a	100° - 60′ Southeast	N/a	100° Southeast	Cut - 21.47'	4.25' Above Center Stake Hub
STAKE / GRADE STATION# PROPERTY SURVEYING FOR 15,000 SQ. FT. HOME (From Center Stake)	NORTH	EAST	SOUTH	WEST	HUB LOCATION	HUB GRADE (Dirt)	TRANSIT ELEVATION

Residential Custom Home Design Leveling Chart for House

STAKE / GRADE STATION# PROPERTY SURVEYING FOR 15,000 SQ. FT. HOME (From Center Stake)	NORTH	EAST	SOUTH	WEST	HUB LOCATION	HUB GRADE (Dirt)	TRANSIT ELEVATION
America Home Place (The Southampton Model - Daughters Home 74' x 55' / 5 Beds / 3.5 Baths	17° - 420′ Northeast	N/a	N/a	N/a	17° Northeast	Fill - 24.47'	4.25' Above Center Stake Hub
America Home Place (The Southampton Model - Son's Home 74' x 55' / 5 Beds / 3.5 Baths	320° - 515′ Northwest	N/a	N/a	N/a	320° Northwest	Fill - 25.23'	4.25' Above Center Stake Hub
Main House Front Right Corner (House 150' x 100' x 48')	300° - 77′ Northeast	N/a	N/a	N/a	300° Northeast	Fill - 24'	4.25' Above Center Stake Hub
Main House Front Left Corner (House 150' x 100' x 48')	N/a	N/a	219°-70′ Southwest	N/a	219° Southwest	Fill - 24'	4.25' Above Center Stake Hub
Main House Rear Right Corner	N/a	N/a	343° - 125′ Southwest	N/a	343° Southwest	Fill - 26.67'	4.25' Above Center

(House 150' x 100' x 48')							Stake Hub
Main House Rear Left Corner (House 150' x 100' x 48')	N/a	N/a	268° - 120′ Southwest	N/a	268° Southwest	Fill - 18.93'	4.25' Above Center Stake Hub
Home Office Truck Garage (50' x 100' x 25') Front Right Corner	80° - 360′ Northeast	N/a	N/a	N/a	80° Northeast	Fill - 12.46'	4.25' Above Center Stake Hub
Home Office Truck Garage (50' x 100' x 25') Front Left Corner	74° - 320' Northeast	N/a	N/a	N/a	74° Northeast	Fill - 14.49'	4.25' Above Center Stake Hub
Home Office Truck Garage (50' x 100' x 25') Rear Right Corner	N/a	N/a	100° - 300′ Southeast	N/a	100° Southeast	Fill - 11.77'	4.25' Above Center Stake Hub
Home Office Truck Garage (50' x 100' x 25') Rear Left Corner	N/a	90° -250′ East	N/a	N/a	90° East	Fill - 14.12'	4.25' Above Center Stake Hub
Greenhouse (100' x 25' x 12') Level Building Pad	1° - 240′ Northeast	N/a	N/a	N/a	I° Northeast	Fill - 20.63'	4.25' Above Center Stake Hub
Daughter's Garage (55' x 35' x 15') Level Building Pad	7° - 350′ Northeast	N/a	N/a	N/a	7° Northeast	Fill - 20.99'	4.25' Above Center Stake Hub
Son's Garage (55' x 35' x 15') Level Building Pad	344° - 470′ Northwest	N/a	N/a	N/a	344° Northwest	Fill - 21.59'	4.25' Above Center Stake Hub

Garden (100' x 100') Level Ground	330° - 380′ Northwest	N/a	N/a	N/a	330° Northwest	Fill - 21.30'	4.25' Above Center Stake Hub
STAKE / GRADE STATION# PROPERTY SURVEYING FOR 15,000 SQ. FT. HOME (From Center Stake)	NORTH	EAST	SOUTH	WEST	HUB LOCATION	HUB GRADE (Dirt)	TRANSIT ELEVATION

Residential Custom Home Design Leveling Chart for Boardwalk & Bridge

STAKE / GRADE STATION# PROPERTY SURVEYING FOR 15,000 SQ. FT. HOME (From Center Stake)	NORTH	EAST	SOUTH	WEST	LOCATION	HUB GRADE (Dirt)	TRANSIT ELEVATION
Boat Ramp (Decline Starting Point - 100' Length)	316°-610 Northwes		N/a	N/a	316° Northwest	Fill - 25.31'	4.25' Above Center Stake Hub
Boat Ramp (Decline Ending Point - 100' Length w/41.41' Decline to Riverbed Floor)	336° -590 Northwes		N/a	N/a	336° Northwest	Cut - 18.30'	4.25' Above Center Stake Hub
Outside Kitchen on Boardwalk (50' x 50' x 12') Level Boardwalk			N/a	N/a	333° Northwest	Fill - 26'	4.25' Above Center Stake Hub

Walking Bridge Starting Point (200' x 25' / 9' Above Land / 35' Above River Low Tide)	333° -500′ Northwest	N/a	N/a	N/a	333° Northwest	Fill - 28.58'	4.25' Above Center Stake Hub
Walking Bridge Ending Point (200' x 25' / 9' Above Land / 35' Above River Low Tide)	333° -700′ Northwest	N/a	N/a	N/a	333° Northwest	Fill - 33.00'	4.25' Above Center Stake Hub
Boat Dock (45'L x 15'W x 50"H [low tide])	333° -890′ Northwest	N/a	N/a	N/a	333° Northwest	Fill - 4.17'	4.25' Above Center Stake Hub
Pool (75'L x 50'W [Level Ground])	293° -330′ Northwest	N/a	N/a	N/a	293° Northwest	Fill - 20.43'	4.25' Above Center Stake Hub
Hobby Warehouse (100'L x 100'W [Level Ground for Excavation])	280° -570′ Northwest	N/a	N/a	N/a	280° Northwest	Fill - 25.42'	4.25' Above Center Stake Hub
Outdoors Home Theater (100' x 25' [Level Ground for Excavation])	N/a	N/a	260° -480′ Southwest	N/a	260° Southwest	Fill - 20.38'	4.25' Above Center Stake Hub
Basketball / Volleyball Court (100' x 50' [Level Ground for Excavation])	N/a	N/a	234° -340′ Southwest	N/a	234° Southwest	Fill - 13.75'	4.25' Above Center Stake Hub
Generator / Solar Panel Farm (100' x 100' [Level Ground for Excavation])	N/a	N/a	265° -650' Southwest	N/a	265° Southwest	Fill - 25.69'	4.25' Above Center Stake Hub
Bowling Lanes (100' x 50' x 15' [Level Ground for Excavating Purposes])	N/a	N/a	230° -460′ Southwest	N/a	230° Southwest	Fill - 18.95'	4.25' Above Center Stake Hub
Helicopter Pad (50' x 50') level Ground for Excavation purposes	N/a	N/a	191° -510′ Southwest	N/a	191° Southwest	Fill - 9.10'	4.25' Above Center Stake Hub

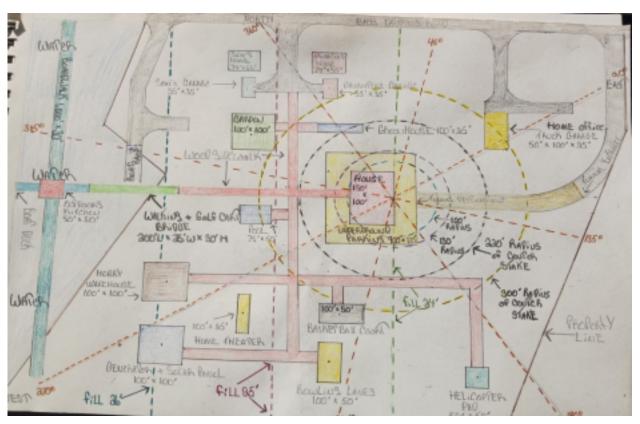
STAKE / GRADE NORTH EAST SOUTH HUB TRANSIT WEST HUBSTATION# LOCATION GRADE **ELEVATION** PROPERTY (Dirt) SURVEYING FOR 15,000 SQ. FT. HOME (From Center Stake)

Residential Custom Home Design for Entertainment

Custom Property Designed and Built by N.J.R. Logistics Group Hobby Warehouse (Entertainment) - 10,000 sq. feet,

- ◆ Hobby Works RC Construction 100'L x 25'W x 30'H
 - Sand Box 2,500 Sq. Feet with 24" Sand
 - Tower Cranes
 - o Building a Sky Scrapper Setting
 - Crawler Cranes
 - o Building a Parking Garage Setting
 - All-Terrain Cranes
 - o Building a Distribution Center Setting
 - Earth Moving Equipment
 - o Building on Airport on Swamp Land Setting
 - Semi Trucks
 - Driving in a Congested City with Specialized Shipment Setting
 - Hobby Works Lionel Train Layout Warehouse 2,500 Sq. Feet
 - o Concrete Cable Stayed Bridges
 - Concrete Suspension Bridges
 - 8"Concrete Tubes Tunnels
 - 1.000' of Tracks
 - ◆ Intermodal Facility
 - **♦** Railyard
 - Bridges and Mountains Setting
 - Hobby Works Digital Slot Cars Warehouse 2,500 Sq. Feet
 - Road Course
 - Oval Track
- ◆ Hobby Lobby Outside RC Nitro Cars Drag Strip & Course Track

- ½ Mile Drag Strip
- 1/4 Mile Oval Track
- ½ Mile Road Course
- ◆ Hobby Works RC Aircraft Facility
 - 8 1,000' Runways
 - Newark International Airport Construction Design in Concrete
 - New York City Skyline
 - Newark City Skyline
 - Tri State Bridges in Concrete
- ◆ Residential Bridge (Prevent Landscaping Destruction)
 - 200'L x 10'W x 25' Height
- ◆ Boardwalk
 - 500'L x 10'W x 10' Height Boardwalk
 - Underground Parking & Tunnels (Privacy and Security)
 - Walking Tunnel from Car Garage Leading to House
 - o Parking Tunnel to and From Garage
 - Underground Parking with a 3-Car Parking Lift for All Members of the family on Family Events
 - Floating Sidewalks (Prevent Dirt into Vehicles and House)
 - Woodsidewalk for Golf Cart 12" above Grade Elevation
 - Cylesdale & Arabian Horse Residence
 - Cylesdale Horse Heavy Pulling Plow Setting (Exercise)
 - Arabian Horse Hurdle Jumping Setting (Exercise)
 - Cane Corso Dogs Playground
 - o Storage Shed Feeding House and Lounge Setting
 - Bathroom Box (12" of Sand and Fire Hydrants Setting)
 - Storage Shed Guard House w/80" TV with Camera Surveillance of the property.
 - o Oval Track with Motorized Rabbit (Exercise)
 - Self Contained Property
 - Solar Panel Farm
 - Wind Turbine
 - Back up Propane Powered Cat Generator
 - EV Vehicles Charging Station
 - 3 Car Lift Charging Station



Residential Custom Home Design Center Stake Chart

STAKE / GRADE STATION# PROPERTY SURVEYING FOR 15,000 SQ. FT. HOME (From Property Line Left [Bass Landing Road])	ELEVATION (North)	ELEVATION (East)	ELEVATION (South)	ELEVATION (West)	ABOVE SEA LEVEL (2.3' County)
Center Stake (From East Points (90°, 180°, 270°, 360° to center stake)	460' +1' Incline	26.67' + 1' Incline	22.5' + 1' Incline	525' + 1' Incline	26.3' Above Sea Level
Driveway Entrance (40' Width) (From Left Side of Property Line)	1.34' - 1' Decline to Property Line (Northeast)	N/a	N/a	N/a	1.3' Above Sea Level

Tunnel Entrance (40' Width) (From Left Side of property Line	N/a	N/a	3.58' - 1' Decline to Property Line (Southeast)	N/a	6.3' Above Sea Level
Tunnel Destination (40' Width) (From Left Side Property Line)	N/a	N/a	21.44' - 1' Decline to Property Line (Southeast)	N/a	4.91' Above Sea Level

STAKE / GRADE STATION# PROPERTY SURVEYING FOR	ELEVATION (North)	ELEVATION (East)	ELEVATION (South)	ELEVATION (West)	ABOVE SEA LEVEL (2.3' County)
15,000 SQ. FT. HOME (From Property Line Left [Bass Landing Road])					

Residential Custom Home Design Center Stake Chart

STAKE / GRADE STATION# PROPERTY SURVEYING FOR 15,000 SQ. FT. HOME (From Property Line Left [Bass Landing Road])	ELEVATION (North)	ELEVATION (East)	ELEVATION (South)	ELEVATION (West)	ABOVE SEA LEVEL (2.3' County)
Beginning of Underground Parking (900'L x 50'W x 14'H) (From Left Side Property Line)	N/a	N/a	21.44' - 1' Decline to property Line (Southeast)	N∕a	23.77' Above Sea Level

America Home Place (The Southhampton Model - Daughters Home 74' x 55' / 5 Beds / 3.5 Baths) (From Left side Property Line)	20.32' - 1' Decline to Property Line (Northeast)	N/a	N/a	N/a	26.77' Above Sea Level
America Home Place (The Southhampton Model - Sons Home 74' x 55' / 5 Beds / 3.5 Baths)	N/a	N/a	20.85' - 1' Decline to Property Line (Southwest)	N/a	27.53' Above Sea Level
Main House Front Right Corner (House 150' x 100' x 48')	20.42' - 1' Decline to property line (Northeast)	N/a	N/a	N/a	26.30' Above Sea Level
Main House Front Left Corner (House 150' x 100' x 48')	N/a	N/a	17.92' - 1' Decline to property line (Southwest	N/a	26.30' Above Sea Level
Main House Rear Right Corner (House 150' x 100' x 48')	N/a	N ∕a	19.67' - 1' Decline to property line (Southwest	N/a	27.22' Above Sea Level
Main House Rear Left Corner (House 150' x 100' x 48')	N/a	N/a	22.09' - 1' Decline to property line (Southwest	N/a	21.23' Above Sea Level
Home Office Truck Garage (50' x 100' x 25') Front Right Corner	10.42' - 1' Decline to property line	N/a	N/a	N/a	14.75' Above Sea Level

	(Northeast)				
Home Office Truck Garage (50' x 100' x 25') Front Left Corner	24' - 1' Decline to property line (Northeast)		N/a	N/a	16.79' Above Sea Level
Home Office Truck Garage (50' x 100' x 25') Rear Right Corner	N/a		11.77' - 1' Decline to property line (Southeast)	N/a	14.07' Above Sea level
Home Office Truck Garage (50' x 100' x 25') Rear Left Corner	N/a	14.59' - 1' Decline to Property line (East)	N/a	N/a	16.89' Above Sea Level

STAKE / GRADE STATION#	ELEVATION (North)	ELEVATION (East)	ELEVATION (South)	ELEVATION (West)	ABOVE SEA LEVEL (2.3'
PROPERTY SURVEYING FOR					County)
15,000 SQ. FT. HOME					
(From Property Line					
Left [Bass Landing					
Road])					

Residential Custom Multi-Home for Daughter & Sons Home Design Center Stake Chart

STAKE / GRADE STATION# PROPERTY SURVEYING FOR 15,000 SQ. FT. HOME (From Property Line Left [Bass Landing Road])	ELEVATION (North)	ELEVATION (East)	ELEVATION (South)	ELEVATION (West)	ABOVE SEA LEVEL (2.3' County)

Greenhouse (100' x 25' x 12') Level Building Pad	31.51' - 1' Decline to property Line (Northeast)	N/a	N/a	N/a	22.93' Above Sea Level
Daughter's Garage (55' x 35' x 15') Level Building Pad	32.88' - 1' Decline to property line (Northeast)	N/a	N/a	N/a	23.29' Above Sea Level
Son's Garage (55' x 35' x 15') Level Building Pad	40.76' - 1' Decline to property line (Northwest)	N/a	N/a	N/a	23.89' Above Sea level
Garden (100' x 100') Level Ground	40.39' - 1' Decline to property line (Northwest)	N/a	N/a	N/a	23.60' Above Sea Level
Boat Ramp (Decline Starting Point - 100' Length)	43.07' - 1' Decline to property line (Northwest)	N/a	N/a	N/a	27.61' Above Sea Level
Boat Ramp (Decline Ending Point - 100' Length w/41.41' Decline to Riverbed Floor)	57.93' - 1' Incline to property Line (Northwest)	N/a	N/a	N/a	18.30' Below Sea Level

Outside Kitchen on Boardwalk (50' x 50' x 12') Level Boardwalk	48.08' - 1' Incline to property line (Northwest)	N/a	N/a	N/a	28.30' Above Sea Level
Walking Bridge Starting Point (200' x 25' / 9' Above Land / 35' Above River Low Tide)	33.59' - 1' Decline to property line (Northwest)	N/a	N/a	N/a	30.88' Above Sea Level
Boat Dock (45'L x 15'W x 50"H [Low Tide]	328.54' - 1' Decline to property line (Northwest)	N/a	N/a	N/a	4.17' Above Sea Level
Pool (75' x 50' [Level Ground)	20.17' - 1' Decline to property line (Northwest)	N/a	N/a	N/a	22.47' Above Sea Level
Hobby Warehouse (100' x 100' [Level Ground for Excavation])	34.62' - 1' Decline to property line (Northwest)	N/a	N/a	N/a	27.72' Above Sea Level
Outdoors Home Theater (100' x 25'	N/a	N/a	33.86' - 1' Decline to	N/a	22.68' Above Sea Level

[Level Ground for Excavation Purposes])			property line (Southwest)		
Basketball / Volleyball Court (100' x 50' [Level Ground for Excavation Purposes])	N/a	N/a	34.19' - 1' Decline to property line (Southwest)	N/a	16.05' Above Sea Level

Generator / Solar Panel Farm (100' x 100' [Level Ground for Excavation Purposes])	N/a	N/a	32.31' - 1' Decline to property line (Southwest)	N/a	27.99' Above Sea Level
Bowling Lanes (100' x 50' x 15' [Level Ground for Excavation Purposes])	N/a	N/a	23.22' - 1' Decline to property line (Southwest)	N/a	21.25' Above Sea level
Helicopter Pad (50' x 50') Level Ground for Excavation Purposes	N/a	N/a	12.09' - 1' Decline to property line (Southwest)	N/a	11.40' Above Sea Level

STAKE / GRADE STATION# PROPERTY SURVEYING FOR 15,000 SQ. FT. HOME (From Property Line Left [Bass Landing	ELEVATION (North)	ELEVATION (East)	ELEVATION (South)	ELEVATION (West)	ABOVE SEA LEVEL (2.3' County)
Road])					



Bass Landing Road Surveying Results

- Beginning of Property to End of Property Line (Chowan River) ___1,110'
- Beginning of property to End of Property Line (Bottom Neighbors) 1.110'
 - Grade Hub @ Bass Landing Road Starting or Introduction to Property ___+17.42'
 Grade Hub w/Instrument Height
 - Grade Hub @ Bass Landing Road at Chico River (Property Ending) __+12.92'
 - The Property is 3,725' Away From the Equator with 53' Decline to the Equator
- Neighbor in Front Top of Property Grade Hub +17.42' (Instrument Elevation)
- Neighbor in Front Bottom of Property Grade Hub __-8.84'

GRADE STATION #	HUB GRADE	LENGTH FROM CENTER STAKE	SPACING OF 10 DEGREES FROM PRIOR DEGREES	BACKSIDE READING (Center Stake + Instrument	FORESIGHT READING (Property Line)
				Height)	

10 Degrees	1	+14.50' HUB GRADE	530' Distance to Property Line	72.8' Spacing from 360 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	+18.92' Bass Landing Road@ 530' From Center Stake
20 Degrees	2	+12.19' HUB GRADE	490' Distance to Property Line	95' Spacing from 10 Degree Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	+16.61' Bass Landing Road @ 490' From Center Stake
30 degrees	3	+10.17 HUB GRADE	400' Distance to Property Line	70' Spacing from 20 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	+14.59' Bass Landing Road @ 400' From Center Stake
40 degrees	4	+8.44' HUB GRADE	480' Distance to Property Line	80' Spacing from 30 Degrees Mark	17.42' Bass landing Road 530' From Right Side Property Line	+12.86' @ Bass Landing Road @ 480' From Center Stake
50 degrees	5	+7.03' HUB GRADE	390' Distance to Property Line	80' Spacing from 40 Degrees Mark	17.42' Bass landing Road 530' From Right Side Property Line	+11.45' @ Bass Landing Road @ 490' From Center Stake
60 Degrees	6	+6.02' HUB GRADE	280' Distance to Property Line	110' Spacing from 50 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	+10.42' Bass Landing Road @ 530' From Center Stake

70 Degrees	7	+5.33' HUB GRADE	190' Distance to Property line	90' Spacing from 60 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	+9.75' Bass Landing Road @ 570' From Center Stake
80 Degrees	8	-0.15' HUB GRADE	10' Distance to Top Property Line (Bass Landing Road)	190' Spacing from 70 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-4.57' Bass Landing Road @ 700' From Center Stake

90 Degrees	9	-1.43' HUB GRADE	100' Distance to Top Property Line	110' Spacing from 80 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-5.85' Bass Landing Road @ 530' From Center Stake
100 Degrees	10	-3.42' HUB GRADE	240' Distance to Top Property Line	115' Spacing from 90 Degrees Mark	17.42' Bass landing Road 530' From Right Side Property Line	-7.84' Bass Landing Road @ 580' From Center Stake
110 Degrees	11	-5.20' HUB GRADE	365' Distance to Property Line	130' Spacing from 100 Degrees Mark	17.42' Bass landing Road 530' From Right Side Property Line	-9.62' Bass Landing Road @ 510' From Center Stake
120 Degrees	12	-6.12' HUB GRADE	430' Distance to Property Line	65' Spacing from 110 Degrees Mark	17.42' Bass landing Road 530' From Right Side Property Line	-10.54' Bass Landing Road @ 480' From Center Stake

130 Degrees	13	-7.55' HUB GRADE	530' Distance to Property Line	70' Spacing from 120 Degrees Mark	17.42' Bass landing Road 530' From Right Side Property Line	-11.97' Bass Landing Road @ 440' From Center Stake
140 Degrees	14	-8.54' HUB GRADE	600' Distance to Property Line	75' Spacing from 130 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-12.96' Bass Landing Road @ 430' From Center Stake
150 Degrees	15	-9.61' HUB GRADE	675' Distance to Property Line	75' Spacing from 140 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-14.03' Bass Landing Road @ 440' From Center Stake
160 Degrees	16	-10.46' HUB GRADE	735' Distance to Property Line	60' Spacing from 150 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-14.88' Bass Landing Road @ 460' From Center Stake
170 Degrees	17	-12.03' HUB GRADE	845' Distance to Property Line	105' Spacing from 160 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-16.25' Bass Landing Road @ 490' From Center Stake
180 Degrees	18	-13.24' HUB GRADE	930' Distance to	90' Spacing from 170 degrees Mark	17.42' Bass landing Road @ 530'	-17.66' Bass Landing Road @ 440'

Property

Line

From Right

Side Property

Line

From Center

Stake

190 Degrees	19	-12.44' HUB GRADE	30' Distance to Property Line Bottom (Right	180' Spacing from 180 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-16.86' Bass Landing Road @ 530' From Center Stake
200 Degrees	20	-13.02' HUB GRADE	160' Distance to Property Line Bottom	130' Spacing from 190 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-17.44' Bass Landing Road @ 610' From Center Stake
210 Degrees	21	-13.85' HUB GRADE	230' Distance to Property Line Bottom	75' Spacing from 200 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-18.27' Bass Landing Road @ 510' From Center Stake
220 Degrees	22	-14.51' HUB GRADE	320' Distance to Property Line Bottom	85' Spacing from 210 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-18.93' Bass Landing Road @ 600' From Center Stake
230 Degrees	23	-16.05' HUB GRADE	425' Distance to Property Line Bottom	105' Spacing from 220 Degrees	17.42' Bass landing Road @ 530' From Right Side Property Line	-20.47' Bass Landing Road @ 610' From Center Stake
240 Degrees	24	-18.00' HUB GRADE	540' Distance to Property Line Bottom	120' Spacing from 230 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-22.42' Bass Landing Road @ 650' From Center Stake

250 Degrees	25	-20.49' HUB GRADE	690' Distance to Property Line Bottom	145' Spacing from 240 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-24.91' Bass Landing Road @ 740' From Center Stake
260 Degrees	26	-23.67' HUB GRADE	880' Distance to Property Line Bottom	190' Spacing from 250 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-28.09' Bass Landing Road @ 865' From Center Stake
270 Degrees	27	-27.75' HUB GRADE	1,130' Distance to Property Line	250' Spacing from 260 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-32.17' Bass Landing Road @ 1,060' From Center Stake
280 Degrees	28	-23.76' HUB GRADE	280' Distance to Property Line Bottom Left (River Side)	200' Spacing from 270 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-28.18' Bass Landing Road @ 950' From Center Stake
290 Degrees	29	17.78' HUB GRADE	420' Distance to Property Line Bottom Right	140' Spacing from 280 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-22.20' Bass Landing Road @ 880' From Center Stake

300 Degree	30	-9.95' HUB GRADE	550' Distance to Property Line Bottom Right	125' Spacing from 290 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-14.37' Bass Landing Road @ 850' From Center Stake
310 Degrees	31	-0.41' HUB GRADE	670' Distance to Property Line	120' Spacing from 300 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	-4.83' Bass Landing Road @ 855' From Center Stake
			Bottom Right			
320 Degrees	32	+10.98' HUB GRADE	800' Distance to Property Line Bottom Right	125' Spacing From 310 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	+15.40' Bass Landing Road @ 890' From Center Stake
330 Degrees	33	+25.21' HUB	1,000' Distance	200' Spacing	17.42' Bass landing	+29.63' Bass Landing

from 320

Degrees Mark

140'

Spacing

from 330

Degrees Mark

Road @ 530'

From Right

Side Property

Line

17.42'

Bass landing

Road @ 530'

From Right

Side Property

Line

Road @ 980'

From Center

Stake

+44.43' Bass Landing

Road @ 910'

From Center

Stake

GRADE

+40.01'

HUB

GRADE

340 Degrees

34

to

Property

Line

Bottom Right

1,040'

Distance

to Property

Line

Bottom Right

350 Degrees	35	11.04' HUB GRADE	960' Distance to Property Line Top (Left Side)	190' Spacing from 340' Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	+15.46' Bass Landing Road @ 650' From Center Stake
360 Degrees	36	14.11' HUB GRADE	850' Distance to Property Line Top Right	110' Spacing from 350 Degrees Mark	17.42' Bass landing Road @ 530' From Right Side Property Line	+18.53' Bass Landing Road @ 570' From Center Stake

GRADE LENGTH SPACING OF **BACKSIDE FORESIGHT** HUB STATION # GRADE FROM READING READING 10 DEGREES (Property Line) **CENTER** FROM PRIOR (Center Stake + Instrument **DEGREES** STAKE Height)

Residential Custom Home Design Surveying The Property From Center Stake



Top Left Corner' – 330° Northwest Top Right Corner - 80° Northeast Hub Grade +25.21'
Hub Grade -0.15' Center Stake Distance Away 980' Center Stake Distance Away 700'

Northwest to Southwest 1,760' Northeast to West 1,510' Average Fill of +12.76'

Average Cuts of -13.70' Ratio (Length to Rise) 137.94' to 1' Ratio (Length to Fall)

110.22' to 1' Center Stake 555' From Bass Road Center Stake 480' From Bass Road

Center Stake 550' From Right Line Center Stake 530' From Right Line Center Grade

Stake +19.38 Center Stake Grade -19.90'

Bottom Left Corner - 270° West Bottom Right Corner - 190° Southwest Hub Grade -27.27' Hub Grade -12.44' Center Stake Distance Away 1.060' Center Stake Distance Away 530'

	STARTING LEFT SIDE (Grade w/Locatio n When Required)	STARTING RIGHT SIDE (Grade w/Locatio n When Required)	ENDING LEFT SIDE (Grade w/Location When Required)	ENDING RIGHT SIDE (Grade w/Location When Required)
Boardwalk (From Bass Landing Road down to Outdoors Kitchen)	334° 1,310' from Top Right Corner	336° 1,285' from Top Right Corner	272° 1,070' from Bottom Right Corner	271° 1,040' from Bottom Right Corner
Boardwalk (From Outdoors Kitchen Down to Property Line	306° 1,220' from Right Property Line	305° 1,160' From Right Property Line	304° 1,210' from right property line	304° 950' from right property line
Boardwalk (Electric Pipe Laying Trench or under boardwalk [Cat 374 has a 48" Bucket])	40° 70' From Ground Floor Entrance Stake	40° 70' from Ground Floor Entrance Stake	305° 760' from Ground Floor Entrance Stake	305° 760' from Ground Floor Entrance Stake
Boat Dock/ House ("U" Shape for Boat Lift)	305° 910' From Ground Floor Entrance Stake	305° 860' from Ground Floor Entrance Stake	303° 910' From Ground Floor Entrance Stake	303° 860' from Ground Floor Entrance Stake
Boat Dock (Boardwalk from Outdoors Kitchen)	304° 810' From Ground Floor Entrance Stake	303° 865' from Ground Floor Entrance Stake	303° 810' from Ground Floor Entrance Stake	304° 865' from Ground Floor Entrance Stake

Boat Dock (Electric Pipe Laying Trench or Under Boardwalk [Cat 374 has a 48" Bucket])	305° 860' from Ground Floor Entrance Stake	305° 860' from Ground Floor Entrance Stake	305° 755' from Ground Floor Entrance Stake	305° 755' from ground Floor Entrance Stake
Walking Bridge Wooden Sidewalk to House	305° 485' from Ground Floor	303° 485' from Ground Floor	316° 100' from Ground Floor	306° 100' from Ground Floor Entrance Stake

	Entrance Stake	Entrance Stake	Entrance Stake	
Walking Bridge	304° 690' from Ground Floor Entrance Stake	305° 490' from Ground Floor Entrance Stake	303° 690' from Ground Floor Entrance Stake	302° 490' from Ground Floor Entrance Stake
Walking Bridge Wooden Sidewalk to Boardwalk	304° 750' from Ground Floor Entrance Stake	306° 690' from Ground Floor Entrance Stake	304° 750' from Ground Floor Entrance Stake	303° 690' from Ground Floo Entrance Stake
Walking Bridge (Electric Pipe Laying Trench or Under Bridge)	304° 690' from Ground Floor Entrance Stake	305° 490' from Ground Floor Entrance Stake	303° 690' from Ground Floor Entrance Stake	302° 490' from Ground Floo Entrance Stake
Walking Bridge Sewer Pipe Laying Trench or Under Bridge	304° 690' from Ground Floor Entrance Stake	305° 490' from Ground Floor Entrance Stake	303° 690' from Ground Floor Entrance Stake	302° 490' from Ground Floo Entrance Stake

			I	
Car Garage	340° 200' from Ground Floor Entrance Stake	55° 135' from Ground Floor Entrance Stake	263° 200' from Ground Floor Entrance Stake	186° 125' from Ground Floor Entrance Stake
Car Garage Driveway	76° 650' from Ground Floor Entrance Stake	82° 710' from Ground Floor Entrance Stake	90° 60' from Ground Floor Entrance Stake	135° 60' from Ground Floor Entrance Stake
Car Garage Electric Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Car Garage Water Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Car Garage Sewer Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied

	Supplied	City Supplied		
Car Garage Sanitary Pipe Laying Trench (Bathroom)	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Helicopter Pad	194°	188°	198°	192°

STARTING LEFT SIDE (Grade w/Locatio n When Required)	STARTING RIGHT SIDE (Grade w/Locatio n When Required)	ENDING LEFT SIDE (Grade w/Location When Required)	ENDING RIGHT SIDE (Grade w/Location When Required)
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Residential Custom Home Design Surveying Property from Ground Floor

475' from Ground Floor Entrance Stake	485' from Ground Floor Entrance Stake	520' from Ground Floor Entrance Stake	540' from Ground Floor Entrance Stake
Stake	Stake	Stake	

Helicopter Pad Wooden Sidewalk	270° 275' from Ground Floor Entrance Stake	240° 240' from Ground Floor Entrance Stake	187° 490' from Ground Floor Entrance Stake	190° 480' from Ground Floor Entrance Stake
Helicopter Pad Electric Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Helicopter Pad Sewer Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Helicopter Pad Sanitary Pipe Laying Trench (For Pilots Full Bathroom)	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Helicopter Pad Water Pipe Laying Trench (For Pilots Full Bathroom)	Have to Figure out Sewer Pipe	Have to Figure out Sewer Pipe	Have to Figure out Sewer Pipe whereabouts	Have to Figure out Sewer Pipe whereabouts and

	whereabouts and the depth of the well if not City Supplied	whereabouts and the depth of the well if not City Supplied	and the depth of the well if not City Supplied	the depth of the well if not City Supplied
Infinity Pool	295° 350' from Ground Floor Entrance Stake	298° 280' from Ground Floor Entrance Stake	290° 370' from Ground Floor Entrance Stake	288° 280' from Ground Floor Entrance Stake
Infinity Pool Wooden Sidewalk	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Infinity Pool Electric Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Infinity Pool Water Pipe Laying Trench for Bathroom	Have to Figure out Sewer Pipe whereabouts and the depth of the well if	Have to Figure out Sewer Pipe whereabouts and the depth of the	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied

	not City Supplied	well if not City Supplied	Supplied	
Infinity Pool Sanitary Pipe Laying for Bathroom	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Hobby Warehouse	285° 600' from Ground Floor Entrance Stake	280° 500' from Ground Floor Entrance Stake	275° 630' from Ground Floor Entrance Stake	271° 545' from Ground Floor Entrance Stake
Hobby Warehouse Wooden Sidewalk	278° 510' from Ground Floor Entrance Stake	260° 310' from Ground Floor Entrance Stake	275° 525' from Ground Floor Entrance Stake	256° 540' from Ground Floor Entrance Stake

Hobby Warehouse Electric Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Hobby Warehouse Water Pipe	Have to Figure	Have to	Have to Figure	Have to Figure out

Laying Trench	out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Sewer Pipe whereabouts and the depth of the well if not City Supplied
Hobby Warehouse Sanitary Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Bowling Lanes	235° 420' from Ground Floor Entrance Stake	230° 400' from Ground Floor Entrance Stake	231° 515' from Ground Floor Entrance Stake	226° 500' from Ground Floor Entrance Stake
Bowling Lanes Wooden Sidewalk	240° 455' from Ground Floor Entrance Stake	234° 450' from Ground Floor Entrance Stake	238° 490' from Ground Floor Entrance Stake	232° 470' from Ground Floor Entrance Stake
Bowling Lanes Electric Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied

		Supplied		
Bowling Lanes Water Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Bowling Lanes Sanitary Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Basketball & Volleyball Court	241° 330' from Ground Floor Entrance Stake	224° 350' from Ground Floor Entrance Stake	238° 380' from Ground Floor Entrance Stake	223° 350' from Ground Floor Entrance Stake
Basketball & Volleyball Court Wooden Sidewalk	243° 270' from Ground Floor Entrance Stake	240° 260' from Ground Floor Entrance Stake	240° 350' from Ground Floor Entrance Stake	234° 310' from Ground Floor Entrance Stake
Basketball & Volleyball Court Electric Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth	Have to Figure out Sewer Pipe whereabouts and the	Have to Figure out Sewer Pipe whereabouts and the depth of the well if	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City

	of the well if not City Supplied	depth of the well if not City Supplied	not City Supplied	Supplied
Basketball & Volleyball Court Water Pipe Laying Trench (Washing Court)	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Greenhouse	351° 270' from Ground Floor Entrance Stake	15° 210' from Ground Floor	349° 245' from Ground Floor Entrance Stake	13° 190' from Ground Floor Entrance Stake

475' from

Ground

Floor

Entrance

Stake

485' from

Ground

Floor

Entrance

Stake

520' from

Ground

Floor

Entrance

Stake

540' from Ground Floor

Entrance

Stake

Residential Custom Home Design Pipe Laying & Boardwalk Chart

	Entrance Stake	Entrance Stake	Entrance Stake	Entrance Stake
Greenhouse Wooden Sidewalk	347° 300' from Ground Floor Entrance Stake	352° 280' from Ground Floor Entrance Stake	343° 285' from Ground Floor Entrance Stake	349° 260' from Ground Floor Entrance Stake
Greenhouse Electric Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Greenhouse Water Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Greenhouse Sewer Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts	Have to Figure out Sewer Pipe whereabouts	Have to Figure out Sewer Pipe whereabouts and the depth	Have to Figure out Sewer Pipe whereabouts and the depth of the

	and the depth of the well if not City Supplied	and the depth of the well if not City Supplied	of the well if not City Supplied	well if not City Supplied
Garden	344° 440' from Ground Floor Entrance Stake	342° 360' from Ground Floor Entrance Stake	322° 390' from Ground Floor Entrance Stake	327° 300' from Ground Floor Entrance Stake
Garden Wooden Sidewalk	338° 340' from Ground Floor Entrance Stake	342° 336' from Ground Floor Entrance Stake	336° 320' from Ground Floor Entrance Stake	339° 300' from Ground Floor Entrance Stake
Garden Water Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Main House	340° 125' from Ground Floor Entrance Stake	33° 75' from Ground Floor Entrance Stake	265° 125' from Ground Floor Entrance Stake	222° 75' from Ground Floor Entrance Stake
Main House Wooden Sidewalk	306° 490' from Ground Floor Entrance Stake	313° 100' from Ground Floor Entrance Stake	304° 500' from Ground Floor Entrance Stake	300° 100' from Ground Floor Entrance Stake

Main House Electric Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Main House Water Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Main House Sanitary Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Main House Entrance Way Radius (Left Side to Center of Entrance)	78° 650' from Ground Floor	80° 700' from Ground	83° 650' from Ground Floor	84°

Entrance Stake

Entrance Stake

Entrance Stake Entrance Stake

Residential Custom Home Design for Crane Lifting Radius Over Daughter's House

	Entrance Stake	Floor Entrance Stake	Entrance Stake	670' from Ground Floor Entrance Stake
Main House Entrance Way Radius (Right Side to Center of Entrance)	82° 700' from Ground Floor Entrance Stake	86° 770' from Ground Floor Entrance Stake	83° 670' from Ground Floor Entrance Stake	85° 690' from Ground Floor Entrance Stake
Main House Driveway (From Radius to Tunnel Decline Entranceway)	85° 640' from Ground Floor Entrance Stake	84° 695' from Ground Floor Entrance Stake	116° 410' from Ground Floor Entrance Stake	122° 430' from Ground Floor Entrance Stake
Main House Tunnel Entrance (From Point of Downgrade to Tunnel Entrance)	116° 410' from Ground Floor Entrance Stake	122° 430' from Ground Floor Entrance Stake	110° 50' from Ground Floor Entrance Stake	140° 60' from Ground Floor Entrance Stake
Main House Tunnel	63° 20' from Ground Floor Entrance Stake	104° 50' from Ground Floor Entrance Stake	205° 20' from Ground Floor Entrance Stake	145° 60' from Ground Floor Entrance Stake

Main House Underground Parking Starting (One Way Traffic Around House to the right)	63° 20' from Ground Floor Entrance Stake	104° 50' from Ground Floor Entrance Stake	32° 60' from Ground Floor Entrance Stake	73° 90' from Ground Floor Entrance Stake
Main House Underground Parking Front Right Corner (One Way Traffic Around House to the right)	56° 135' from Ground Floor Entrance Stake	65° 95' from Ground Floor Entrance Stake	340° 190' from Ground Floor Entrance Stake	329° 165' from Ground Floor Entrance Stake
Main House Underground Parking Rear Right Corner (One Way Traffic Around House to the Right)	327° 160' from Ground Floor Entrance Stake	336° 120' from Ground Floor Entrance Stake	276° 170' from Ground Floor Entrance Stake	265° 120' from Ground Floor Entrance Stake

Main House Underground Parking Rear Left Corner (One Way Traffic Around House to the Right)	263° 200' from Ground Floor Entrance Stake	277° 170' from Ground Floor Entrance Stake	212° 80' from Ground Floor Entrance Stake	212° 125' from Ground Floor Entrance Stake
Main House Underground Parking Front Left Corner (One Way Traffic Around House to the Right)	212° 125' from Ground Floor Entrance Stake	190° 150' from Ground Floor Entrance Stake	200° 20' from Ground Floor Entrance Stake	142° 60' from Ground Floor Entrance Stake
Main House Underground Parking Ending and Starting the Tunnel (One Way Traffic Around House to the Right)	203° 30' from Ground Floor Entrance Stake	152° 60' from Ground Floor Entrance Stake	101° 10' from Ground Floor Entrance Stake	110° 50' from Ground Floor Entrance Stake
Main House Bottom Floor	Access From	Access From	Access From	Access From

	Ground Floor Entrance Hub	Ground Floor Entrance Hub	Ground Floor Entrance Hub	Ground Floor Entrance Hub
Main House 2nd Level Floor	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Main House Ground Floor Level	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Main House Top Level	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Main House Roof / Stairs Observation Deck & Telescope / Roof		Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Daughter's House	7° 445' from Ground Floor Entrance Stake	17° 400' from Ground Floor Entrance Stake	4° 380' from Ground Floor Entrance Stake	15° 350' from Ground Floor Entrance Stake
Daughter's House Wooden Sidewalk	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Daughter's House Electric Pole	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Daughter's House Water Pipe Laying Trench	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Daughter's House Sanitary Pipe Laying Trench	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub

Daughter's House Basement	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Daughter's House Ground Floor	Access From Ground Floor Entrance Hub			
Daughter's House 2nd Level	Access From Ground Floor Entrance Hub			
Daughter House Roof	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Son's House	349° 560' from Ground Floor	355° 510' from Ground Floor	345° 520' from Ground Floor	350° 470' from Ground Floor Entrance Stake

Entrance Stake Floor Entrance Stake Entrance Stake 670' from Ground Floor Entrance Stake

Residential Custom Home Design Radius Lifting Chart Over Son's House

	Entrance Stake	Entrance Stake	Entrance Stake	Entrance Stake
Son's House Wooden Sidewalk	Access From	Access From	Access From	Access From
	Ground Floor	Ground Floor	Ground Floor	Ground Floor
	Entrance Hub	Entrance Hub	Entrance Hub	Entrance Hub
Son's House Electric Pole	Access From	Access From	Access From	Access From
	Ground Floor	Ground Floor	Ground Floor	Ground Floor
	Entrance Hub	Entrance Hub	Entrance Hub	Entrance Hub
Son's House Water Pipe Laying Trench	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Son's House Sanitary Pipe Laying Trench	Access From Ground Floor Entrance Hub			
Son's House Basement	Access From	Access From	Access From	Access From
	Ground Floor	Ground Floor	Ground Floor	Ground Floor
	Entrance Hub	Entrance Hub	Entrance Hub	Entrance Hub
Son's House Ground Floor	Access From	Access From	Access From	Access From
	Ground Floor	Ground Floor	Ground Floor	Ground Floor
	Entrance Hub	Entrance Hub	Entrance Hub	Entrance Hub
Son's House 2nd Level	Access From	Access From	Access From	Access From
	Ground Floor	Ground Floor	Ground Floor	Ground Floor
	Entrance Hub	Entrance Hub	Entrance Hub	Entrance Hub
Son's House Roof	Access From	Access From	Access From	Access From
	Ground Floor	Ground Floor	Ground Floor	Ground Floor
	Entrance Hub	Entrance Hub	Entrance Hub	Entrance Hub

Daughters and Sons Entranceway Radius (Right Side to Center of Road)	6° 540' from Ground Floor Entrance Stake	13° 510' from Ground Floor Entrance Stake	l° 480 from Ground Floor Entrance Stake	4° 465' from Ground Floor Entrance Stake
Daughters and Sons Entranceway Radius (Left Side to Center of Road)	357° 590' from Ground Floor Entrance Stake	5° 540' from Ground Floor Entrance Stake	1° 520' from Ground Floor Entrance Stake	3° 500' from Ground Floor Entrance Stake
Daughters and Sons Driveway (From Radius to "T" For Sons's Driveway Right and Daughters Left)	360° 510' from Ground Floor Entrance Stake	5° 490' from Ground Floor Entrance Stake	355° 440' from Ground Floor Entrance Stake	360° 410' from Ground Floor Entrance Stake
Daughter Driveway From Center of "T" to Daughters Garage	355° 425' from Ground Floor Entrance Stake	2° 385' from Ground Floor Entrance Stake	6° 355' from Ground Floor Entrance Stake	5° 335' from Ground Floor Entrance Stake
Sons Driveway From Center of "T" to Son's Garage	347° 450' from Ground Floor Entrance Stake	345° 435' from Ground Floor Entrance Stake	356° 425' from Ground Floor Entrance Stake	352° 385' from Ground Floor Entrance Stake
Daughter's Garage	6° 365' from Ground Floor	10° 355' from Ground	2° 320' from Ground Floor	<i>8</i> °

Entrance	Entrance	Entrance	Entrance Stake
Stake	Stake	Stake	Emilanos Stans

Residential Custom Home Design Radius Lift over Tunnel and Garage

	Entrance Stake	Floor Entrance Stake	Entrance Stake	305' from Ground Floor Entrance Stake
Sons Garage	345° 480' from Ground Floor Entrance Stake	349° 460' from Ground Floor Entrance Stake	340° 450' from Ground Floor Entrance Stake	343° 425' from Ground Floor Entrance Stake
Home Office & Garage	75° 320' from Ground Floor Entrance Stake	81° 360' from Ground Floor Entrance Stake	90° 255' from Ground Floor Entrance Stake	95° 300' from Ground Floor Entrance Stake
Home Office & Garage Wooden Sidewalk	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Home Office & Garage Electric Pipe Laying Trench	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Home Office & Garage Water Pipe Laying Trench	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Home Office & Garage Sewer Pipe Laying Trench	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Home Office & Garage Sanitary Pipe Laying Trench	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub

Home Office & Garage (Office Suite 1st Floor)	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Home Office & Garage (Storage 2nd Floor)	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Home Office & Garage (1st Bay)	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Home Office & Garage (2nd Bay)	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Home Office & Garage (3rd Bay)	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub	Access From Ground Floor Entrance Hub
Home Office & Garage Entranceway Radius (Right Side to Center of Road)	60° 535' from Ground Floor Entrance Stake	66° 560' from Ground Floor Entrance Stake	63° 490' from Ground Floor Entrance Stake	65° 500' from Ground Floor Entrance Stake
Home Office & Garage Entranceway Radius (Left Side to Center of Road)	54° 500' from Ground Floor Entrance Stake	61° 540' from Ground Floor Entrance Stake	61° 490' from Ground Floor Entrance Stake	63° 495' from Ground Floor Entrance Stake

Home Office & Garage Driveway to Garage	61° 490' from Ground	64° 510' from Ground	70° 385' from Ground	73° 410' from Ground Floor
	Floor Entrance Stake	Floor Entrance Stake	Floor Entrance Stake	Entrance Stake

Home Office & Garage Pull Off Parking for Backing into Bays	71° 350' from Ground Floor Entrance Stake	90° 500' from Ground Floor Entrance Stake	75° 320' from Ground Floor Entrance Stake	94° 470' from Ground Floor Entrance Stake
Generator & Solar Panel Farm	271° 660' from Ground Floor Entrance Stake	265° 580' from Ground Floor Entrance Stake	264° 710' from Ground Floor Entrance Stake	259° 640' from Ground Floor Entrance Stake
Generator & Solar Panel Farm Wooden Sidewalk	261° 610' from Ground Floor Entrance Stake	242° 470' from Ground Floor Entrance Stake	260° 640' from Ground Floor Entrance Stake	240° 500' from Ground Floor Entrance Stake
Generator & Solar Panel Farm Electric Pipe Laying Trench				
Outdoors Kitchen	304° 810' from Ground Floor Entrance Stake	305° 750' from Ground Floor Entrance Stake	302° 810' from Ground Floor Entrance Stake	302° 750' from Ground Floor Entrance Stake
Outdoors Kitchen Electric Pipe Laying Trench or Under Boardwalk	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Outdoors Kitchen Water Pipe Laying Trench or Under Boardwalk	Have to Figure out Sewer	Have to Figure out	Have to Figure out Sewer Pipe	Have to Figure out Sewer Pipe

	Pipe whereabouts and the depth of the well if not City Supplied	Sewer Pipe whereabouts and the depth of the well if not City Supplied	whereabouts and the depth of the well if not City Supplied	whereabouts and the depth of the well if not City Supplied
Outdoors Kitchen Sanitary Pipe Laying Trench or Under Boardwalk	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Outdoors Theater	266° 435' from Ground Floor Entrance Stake	263° 415' from Ground Floor Entrance Stake	257° 500' from Ground Floor Entrance Stake	254° 490' from Ground Floor Entrance Stake
Outdoors Theater Wooden Sidewalk	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied

Floor

Entrance

Stake

Entrance

Stake

Entrance

Stake

305' from

Ground Floor

Entrance Stake

Outdoors Theater Electric Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Outdoors Theater Water Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied
Outdoors Theater Sanitary Pipe Laying Trench	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied	Have to Figure out Sewer Pipe whereabouts and the depth of the well if not City Supplied

Entrance Stake Floor Entrance Stake Entrance Stake 305' from Ground Floor Entrance Stake