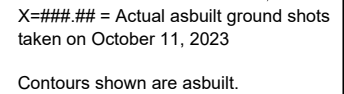


10/25/2023



	Gas Meter	
	Telephone or Fiber-Optic Pedestal	
	Cable TV Pedestal	
	Electric Pedestal	
	Light Pole	EXTENDED DRIVE ARE
	Mailbox	APPROACH SIDEWALK
	Fire Hydrant	
	Water Valve	

TOP FOUNDATION = 973.50
GARAGE FLOOR = 971.50
TOP FOOTING = 964.50
BASEMENT FLOOR = 964.83
DRIVE SLOPE = 6.6%

NOTES

3. THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. OTHER EASEMENTS MAY EXIST.

20.0' TOP WIDTH (TYP.)

1.0' DEEP (TYP.)

6:1 SIDE SLOPE

6:1 SIDE SLOPE

3% LONGITUDINAL SLOPE (TYP.)

8' BOTTOM WIDTH (TYP.)

100-YR FLOOD DEPTH = 1.3 INCHES

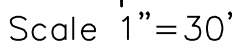
S SF

PLAN: CHARLSTON
 Scale 1"=20'

The plan shows the following areas and dimensions:

- HOUSE 9' WALLS DAYLIGHT**: A central rectangular area with a width of 30.17' and a depth of 19.00'. It is surrounded by 9-foot walls. Solar exposure data: $E=967.34$, $F=967.75$ (top-left), $E=968.49$, $F=970.50$ (bottom-left), $E=968.95$, $F=970.75$ (top-right), $E=970.01$, $F=971.50$ (bottom-right).
- GARAGE UNEXCAVATED**: A rectangular area at the bottom with a width of 20.50' and a depth of 19.67'. Solar exposure data: $E=970.01$, $F=971.50$.
- COVERED DECK**: A rectangular area at the top with a width of 13.00' and a depth of 10.00'. Solar exposure data: $E=969.12$ (top-right).
- OS BAR**: Four solar exposure bars are shown around the perimeter with values: 967.19 (top-left), 969.12 (top-right), 969.01 (bottom-left), and 970.24 (bottom-right).
- Dimensions and Walls**: Various wall lengths and setbacks are noted, including 4' walls, 9' walls, and setbacks of 17.67', 24.83', 26.33', 22.33', 19.00', 19.67', 9.67', 2.00', 4.33', 7.00', 11.00', 7.00', 19.00', 5.83', 7.00', 4.00', 11.00', 6' WALL, and 9' WALL.

Scale 1"=20'



10,365 SQ. FT.
MSFE = 964.69
ADDRESS
2747 SW 11TH TERR

LOT 161, HIGHLAND
MEADOWS 6TH PLAT, A
SUBDIVISION AS RECORDED
IN LEE'S SUMMIT, JACKSON
COUNTY, MISSOURI

50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P:(816) 623-9888 F:(816)623-9849
WWW.ENGINEERINGSOLUTIONKC.COM

THIS DRAWING IS NOT VALID UNLESS THE SIGNATURE, DATE AND SEAL OF THE ENGINEER WHO SUPERVISED THE PREPARATION OF THIS DRAWING HAS BEEN AFFIXED HERETO

PROJECT NO. 1	FILE NAME LOT 161, HIGHLAND MEADOWS	DATE 6/7/2023	SHEET 1	OF 1
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