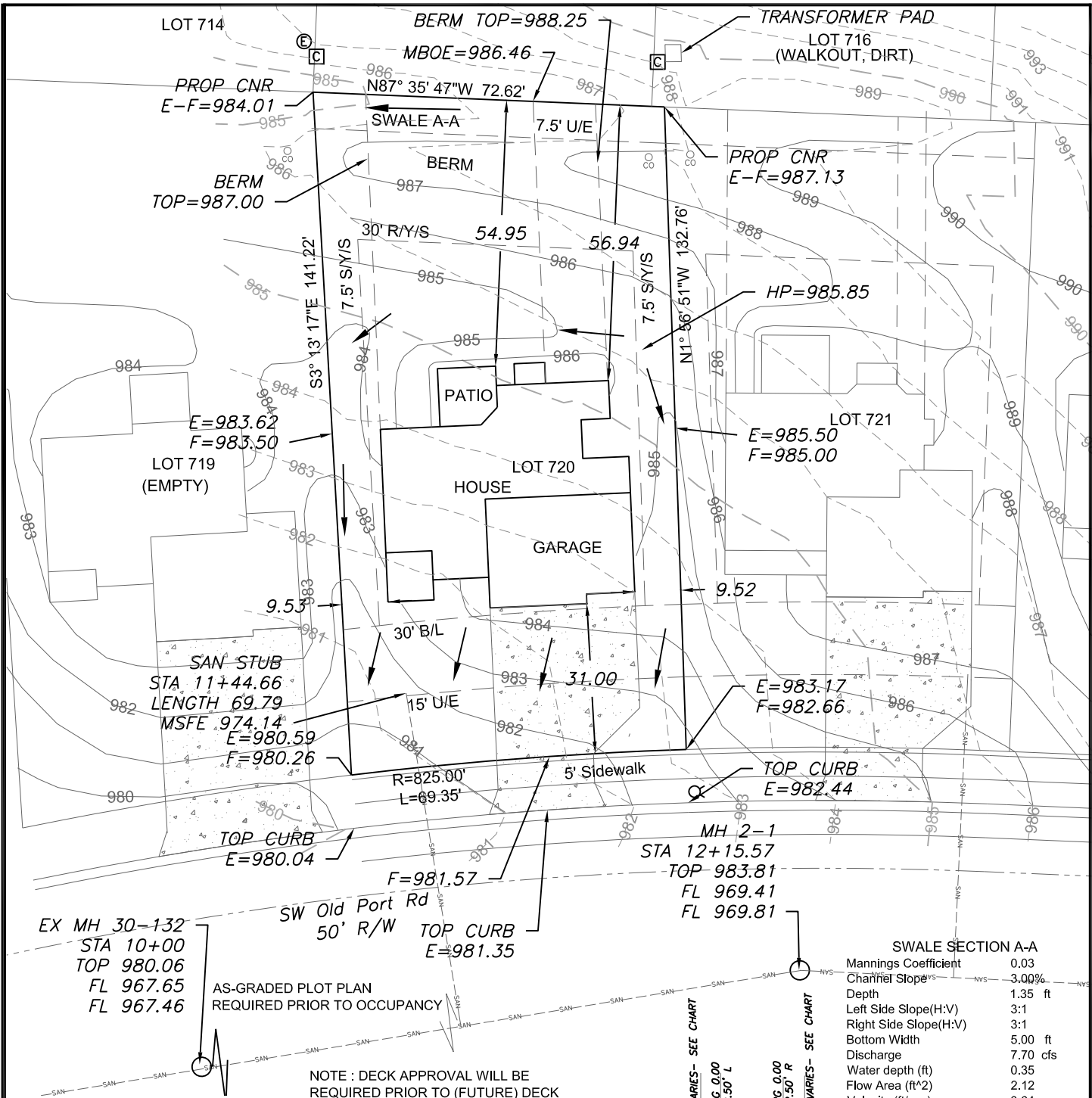


Scale 1"=30'

LOT INFORMATION

9,668 SQ. FT.  
MBOE (REAR LEFT)=986.80  
MBOE (REAR RT)=985.89  
MBOE (FRONT LEFT)=980.68  
MBOE (FRONT RT)=983.21  
MSFE=974.14  
ADDRESS  
2358 SW OLD PORT RD  
LEGAL DESCRIPTION  
LOT 720, EAGLE CREEK 16TH  
PLAT, A SUBDIVISION AS  
RECORDED IN LEE'S SUMMIT,  
JACKSON COUNTY, MISSOURI.

LEGEND

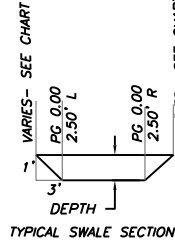
- Gas Meter
- Telephone or Fiber-Optic Pedestal
- Cable TV Pedestal
- Electric Pedestal
- Light Pole
- Mailbox
- Fire Hydrant
- Water Valve

PROPOSED HOUSE

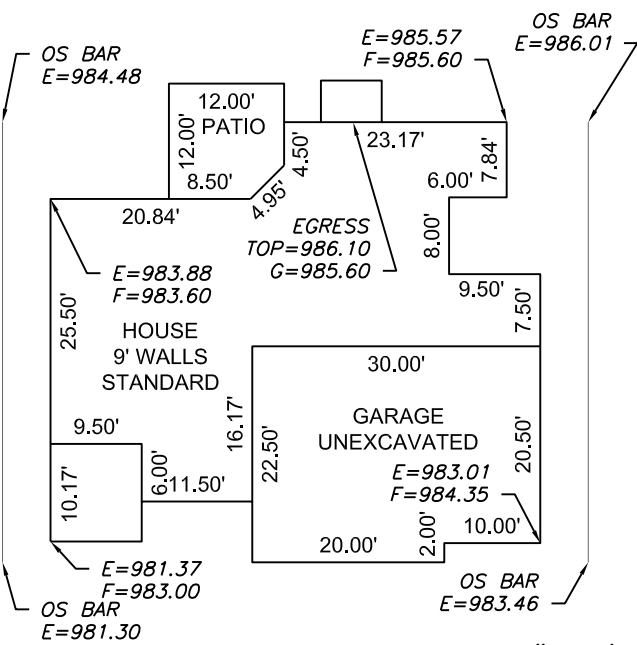
TOP FOUNDATION = 986.35  
GARAGE FLOOR = 984.35  
TOP FOOTING = 977.35  
BASEMENT FLOOR = 977.68  
DRIVEWAY SLOPE=9.0%  
E = EXISTING ELEVATION  
F = PROPOSED FINAL ELEVATION  
G = ADJACENT GRADE AT EGRESS  
U/E = UTILITY EASEMENT  
B/L = BUILDING LINE  
S/Y/S = SIDE YARD SETBACK  
R/Y/S = REAR YARD SETBACK

NOTES

- BUILDER TO VERIFY ALL BUILDING ELEVATIONS AND DIMENSIONS.
- THIS PLOT PLAN DOES NOT CONSTITUTE A BOUNDARY SURVEY.
- THE EASEMENTS SHOWN ON THIS PLOT PLAN ARE TAKEN FROM THE FINAL PLAT. OTHER EASEMENTS MAY EXIST.



| SWALE SECTION A-A      |          |
|------------------------|----------|
| Mannings Coefficient   | 0.03     |
| Channel Slope          | 3.00%    |
| Depth                  | 1.35 ft  |
| Left Side Slope(H:V)   | 3:1      |
| Right Side Slope(H:V)  | 3:1      |
| Bottom Width           | 5.00 ft  |
| Discharge              | 7.70 cfs |
| Water depth (ft)       | 0.35     |
| Flow Area (ft^2)       | 2.12     |
| Velocity (ft/sec)      | 3.64     |
| Wetted Perimeter(ft)   | 7.21     |
| Top Width (ft)         | 7.10     |
| Specific Energy (ft)   | 0.56     |
| Shear Stress(lbs/ft^3) | 0.55     |

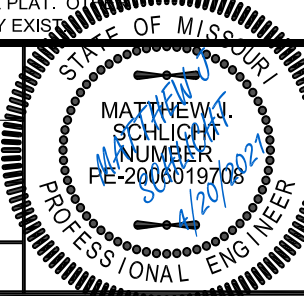


Plan: Augusta

Scale 1"=20'

ENGINEERING  
ENGINEERING & SURVEYING  
SOLUTIONS

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



PLOT PLAN - LOT 720

EAGLE CREEK 16TH PLAT  
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

SAB HOMES  
200 NW COMMERCE COURT  
LEE'S SUMMIT, MO 64086

| PROJECT NO. | FILE NAME                 | DATE   | SHEET | OF |
|-------------|---------------------------|--------|-------|----|
| 1           | LOT 720, 721, EAGLE CREEK | 3/1/21 | 1     | 1  |

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.