

ABBREVIATIONS:  
 TC FINISHED GRADE AT TOP OF CURB  
 BC FINISHED GRADE AT BOTTOM OF CURB

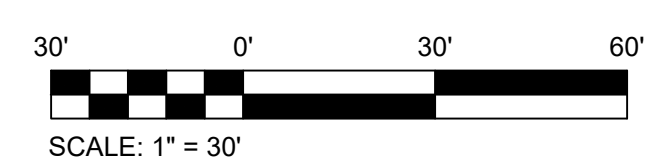
**LEGEND**

- 490 MAJOR CONTOUR (EXISTING)
  - 491 MINOR CONTOUR (EXISTING)
  - (480) MAJOR CONTOUR (NEW)
  - (481) MINOR CONTOUR (NEW)
  - TURF REINFORCEMENT MAT
- N/F THE TOWNHOMES OF HOMEFIELD AND HOMEFIELD VILLAS P.B. 46, PG. 161-162 ZONING: R4 APARTMENT HOUSE  
 N/F OLD MONROE BANK D.B. 2413, PG. 1400 ZONING: C2 GENERAL BUSINESS

- NOTES:
- TURF REINFORCEMENT MAT TO BE MODOT TYPE 1 OR EQUIVALENT INSTALLED PER 2016 MISSOURI STANDARD SPECIFICATIONS FOR CONSTRUCTION.
  - SEE ROUGH GRADING PLAN AND SWPPP FOR EROSION AND SEDIMENT CONTROL MEASURES.

**SPECIAL NOTE TO CONTRACTOR(S):**  
 EXISTING UNDERGROUND AND ABOVE-GRADE FACILITIES, STRUCTURES, AND UTILITIES HAVE BEEN PLOTTED ON THESE CONTRACT DOCUMENTS BASED ON THE INFORMATION AND SURVEYS AVAILABLE AT THE TIME OF DRAWING PREPARATION. THE LOCATIONS OF THESE FEATURES MUST, THEREFORE, BE CONSIDERED APPROXIMATE, ONLY. IN ADDITION, THERE MAY BE OTHER FACILITIES, STRUCTURES, AND UTILITIES WHICH DID NOT EXIST (OR THE EXISTENCE OF WHICH WAS NOT KNOWN) AT THE TIME OF DRAWING PREPARATION. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR(S) TO HAVE ALL EXISTING FACILITIES, STRUCTURES, AND UTILITIES LOCATED IN THE FIELD PRIOR TO ANY EXCAVATION OR CONSTRUCTION ACTIVITY, AND TO PROTECT ALL SUCH EXISTING FEATURES (EXCEPT THOSE SPECIFICALLY NOTED FOR REMOVAL OR DEMOLITION) DURING CONSTRUCTION.

Call Before you DIG  
 TOLL FREE  
 1-800-344-7483  
 MISSOURI ONE-CALL SYSTEM INC.  
 MODOT (314) 340-4100



PRINTS ISSUED  
 05/11/18 - Permit Set  
 REVISIONS:

**HORNER SHIFRIN**  
 101 LAURA V. DR. STE. 101 OF FALLON, MO 63366-2091  
 636-329-2296 • FAX 636-329-2810 • WWW.HORNERSHIFRIN.COM  
 DISCIPLINE: PROFESSIONAL ENGINEERING  
 CERTIFICATE OF AUTHORITY: 000159  
 EXPIRATION DATE: DECEMBER 31, 2018

STATE OF MISSOURI  
 APRIL 14, 2018  
 APRIL GEISMANN  
 E-2001004592  
 PROFESSIONAL ENGINEER  
 7/18/18  
 Name: April Geismann  
 Discipline: Civil Engineering  
 License No. E2001004592  
 Expiration Date: 12/31/2019

**RENEW O'FALLON**  
**T.R. HUGHES BLVD**  
**O'FALLON, MO 63366**

SHEET TITLE GRADING PLAN  
 PROJECT NUMBER: 17050  
 SHEET NUMBER:

**C5.1**  
 DRAWN BY: AMH CHECKED BY: AMG

OPERATOR: AMHARRISON  
 DWG: C:\pwworking\shifrin\17050\17050\Grading Plan.dwg  
 CTR: Trans-st.cad  
 PAGE SETUP NAME: 17050.ctb  
 PLOT DATE: 6/27/2018 11:46:00 AM

MATCHLINE (SEE SHEET C5.2)