

ISSUE	REMARKS/DATE
1	2023-02-28 INITIAL SUBMITTAL
2	2023-04-03 REV PER CITY COMMENTS
3	2023-04-19 REV PER CITY COMMENTS
4	2023-04-27 REV PER CITY COMMENTS

PROJECT TITLE
HARVEST AT HOPEWELL
OF FALLON, MISSOURI

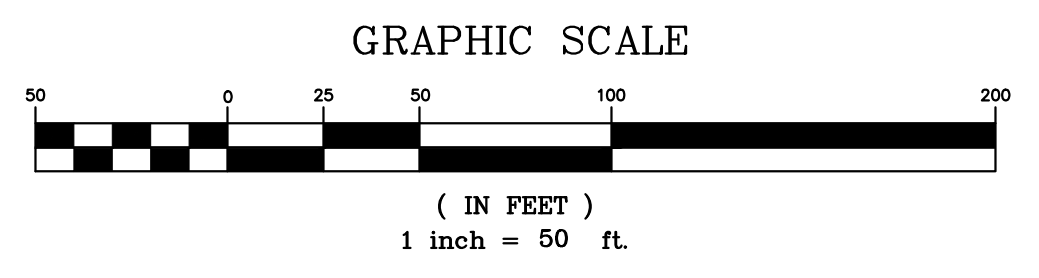
THE **STERLING** CO.
ENGINEERS & SURVEYORS
5055 New Baumgartner Road
St. Louis, Missouri 63129
Ph 314-487-0440 Fax 314-487-8944
www.sterling-eng-sur.com
Corporate Certificate of Authority #001348

Date: 04-27-2023
Michael G. Boering, PE
License No. MO E-28643
Professional Engineer

HARVEST HOPEWELL, LLC
5091 New Baumgartner Road
St. Louis, Missouri 63129

P+Z No. 21-004994
City No. 21-011444
Date: 04/27/2023
Job No. 20-09-327
Page No.

2.4
Partial Storm



- NOTES:
1. MSL = MINIMUM LOW SILL ELEVATION
 2. ERP = EMERGENCY RELIEF PATH - SEE SHT DTL-12 FOR CALCULATIONS.
 3. WINDOW WELLS REQ'D - ALL BASEMENT WINDOWS ON THESE LOTS SHALL HAVE WINDOW WELLS WITH THE TOP OF WELL ELEVATION BEING HIGHER THAN THE MSL WHEN INDICATED.
 4. ALL REAR YARD SWALES SHALL MAINTAIN A MINIMUM 2% SLOPE.
 5. ON A CORNER LOT, NOTHING SHALL BE ERRECTED, PLACED, PLANTED OR ALLOWED TO GROW IN SUCH A MANNER AS TO MATERIALLY IMPEDE VISION BETWEEN A HEIGHT OF THREE (3) AND FIFTEEN (15) FEET ABOVE THE GRADES WITHIN THE SIGHT TRIANGLE AREA AS SHOWN ON THESE PLANS. ADDITIONALLY, NOTHING SHALL BE ERRECTED, PLACED, PLANTED OR ALLOWED TO GROW IN A MANNER TO MATERIALLY IMPEDE THE LINE OF SIGHT NECESSARY FOR SAFE TRAVEL ALONG PUBLIC ROADWAYS.
 6. * = DENOTES POSSIBLE EXTENDED FOUNDATION REQUIRED FOR HOUSE DUE TO SEWER ZONE OF INFLUENCE.
 7. AN "*" WITH THE LOT NUMBER INDICATES A LOT WHICH IS MORE SUSCEPTIBLE TO STREET MOVEMENT.
 8. A 4" PERFORATED UNDER-DRAIN SYSTEM SHALL BE PLACED AT ALL STORM INLETS IN THE STREET.
 9. ALL STORM SEWERS, SANITARY SEWERS AND WATER MAINS SHALL NOT BE PLACED ANY CLOSER THAN TEN (10) FEET FROM THE FRONT OF ANY PROPOSED BUILDING.

PLAN APPROVAL FOR STORM BYPASS PIPING ONLY

Drawing name: V:\2020\927-Highway N Accomplish\Drawings\Improvements\927 IMP FOR PRINTING.dwg Plotted on: Apr 27, 2023 - 8:41 am Plotted by: jkukubaus

THE UNDERGROUND UTILITIES SHOWN HEREON WERE PLOTTED FROM AVAILABLE INFORMATION AND DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NONEXISTENCE, SIZE, TYPE, NUMBER OR LOCATION OF THESE OR OTHER UTILITIES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UNDERGROUND UTILITIES SHOWN OR NOT SHOWN, AND SAID UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY GRADING, EXCAVATION OR CONSTRUCTION OF IMPROVEMENTS. THESE PROVISIONS SHALL IN NO WAY ABSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319, RSMo