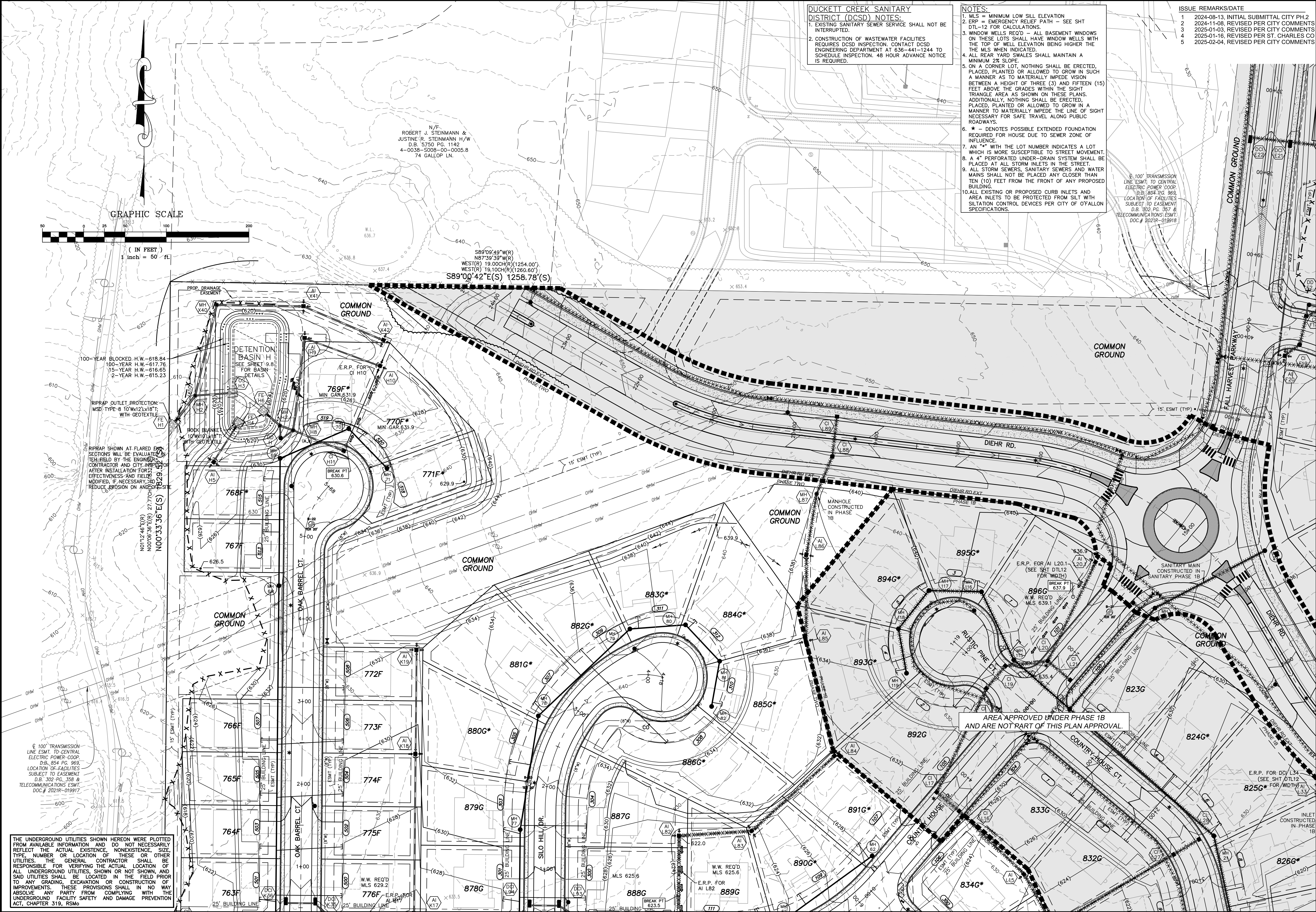




DUCKETT CREEK SANITARY DISTRICT (DCSD) NOTES:

1. EXISTING SANITARY SEWER SERVICE SHALL NOT BE INTERRUPTED.
2. CONSTRUCTION OF WASTEWATER FACILITIES REQUIRES DCSD INSPECTION. CONTACT DCSD ENGINEERING DEPARTMENT AT 636-441-1244 TO SCHEDULE INSPECTION. 48 HOUR ADVANCE NOTICE IS REQUIRED.

NOTES:

1. MLS = 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 THE THE MLS WHEN INDICATED.
4. ALL REAR YARD SWALES SHALL MAINTAIN A MINIMUM 2% SLOPE.
5. ON A CORNER LOT, NOTHING SHALL BE ERECTED, 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 ERECTED, 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.
10. ALL EXISTING OR PROPOSED CURB INLETS AND AREA INLETS TO BE PROTECTED FROM SILT WITH SILTATION CONTROL DEVICES PER CITY OF O'FALLON SPECIFICATIONS.

ISSUE REMARKS/DATE	
1	2024-08-13, INITIAL SUBMITTAL CITY PH.2
2	2024-11-08, REVISED PER CITY COMMENTS
3	2025-01-03, REVISED PER CITY COMMENTS
4	2025-01-16, REVISED PER CITY COMMENTS
5	2025-02-04, REVISED PER CITY COMMENTS

PROJECT TITLE

HARVEST AT HOPEWELL

O'Fallon, Missouri

O'FALLON PHASE 2

THE STERLING CO.

ENGINEERS & SURVEYORS

5055 New Baumgartner Road
St. Louis, Missouri 63129
Ph 314-487-0440 Fax 314-487-8944
www.sterling-eng-survey.com
Corporate Certificate of Authority #001348

GRADING PLAN

Date: 02-04-2025
Michael G. Boerding
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: 02-04-2025
Job No. 20-09-327
Page No. 2.9

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