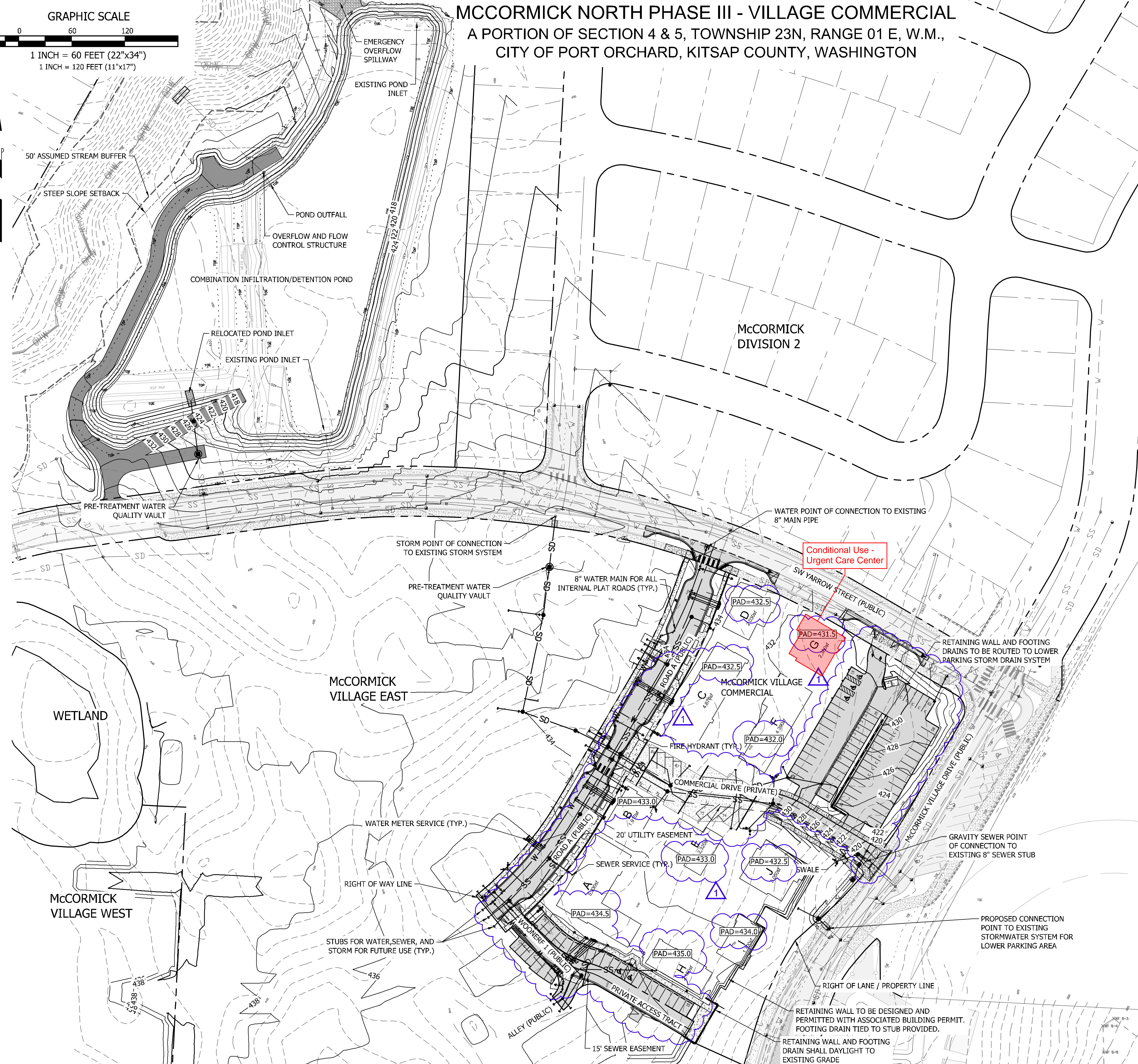


MCCORMICK NORTH PHASE III - VILLAGE COMMERCIAL
 A PORTION OF SECTION 4 & 5, TOWNSHIP 23N, RANGE 01 E, W.M.,
 CITY OF PORT ORCHARD, KITSAP COUNTY, WASHINGTON

McCormick, LLC
 Nick Tosti
 805 Kirkland Ave, Suite 200
 Kirkland, WA, 98033
 425.894.6382

COUNTER COMPLETE
 Permit Center
 FEB 20, 2024
 City of Port Orchard
 Community Development



STRIPPING QUANTITIES

STRIPPING DEPTH ASSUMED = 9"
 STRIPPING VOLUME = 19,900 C.Y.

1. THIS CALCULATION IS FOR REVIEW AND PERMITTING PURPOSES ONLY. THE NUMBERS SHOWN ARE GENERATED FROM THE EXISTING GROUND SURFACE.
2. STRIPPING DEPTH IS ASSUMED AT THIS TIME, NO GEOTECHNICAL RECOMMENDATION FOR THE STRIPPING DEPTH HAS BEEN DONE AT THE TIME OF THIS CALCULATION.

GRADING QUANTITIES

CUT = 61,115 CU YD±
 FILL = 34,600 CU YD±
 NET = 26,515 CU YD± CUT

THIS CALCULATION IS FOR REVIEW AND PERMITTING PURPOSES ONLY. THE NUMBERS SHOWN ARE GENERATED FROM THE FINISHED GROUND SURFACE (I.E. TOP OF PAVEMENT, TOP OF CONCRETE, TOP OF PAD, ETC.) TO THE ASSUMED STRIPPED EXISTING GROUND SURFACE AS NOTED ABOVE. CONTRACTOR SHALL DO THEIR OWN CALCULATION BASED ON THE INFORMATION PROVIDED WITHIN THESE PLANS.

THE QUANTITIES MAY VARY BASED ON THE FOLLOWING FACTORS:

1. SHRINK/SWELL OF EXISTING SOILS
2. VARIANCE OF VEGETATION THICKNESS AND UNSUITABLE TOPSOIL
3. SUBBASE REQUIREMENTS FOR THE ROAD SECTIONS
4. SUBBASE REQUIREMENTS FOR THE BUILDING FOUNDATION BASED ON THE FINAL STRUCTURAL DESIGN
5. TRENCHING EXCAVATION FOR PROPOSED UTILITIES
6. ADDITIONAL CUT/FILL MAY BE REQUIRED FOR FUTURE UTILIZATION OF THE SITE
7. SOME AREAS OF THE SITE HAVE ALREADY BEEN STRIPPED FROM PVIOUS PHASES OF DEVELOPMENT, THESE AREAS ARE ACCOUNTED FOR IN THE GRADING QUANTITIES NOTED ABOVE, BUT HAVE NOT BEEN VERIFIED BY A LICENSED SURVEYOR.

This submittal has been reviewed by
 The City of Port Orchard and is
 APPROVED
 NOT APPROVED due to
 Name: _____ Date: 12/19/2023

VERIFICATION NOTE

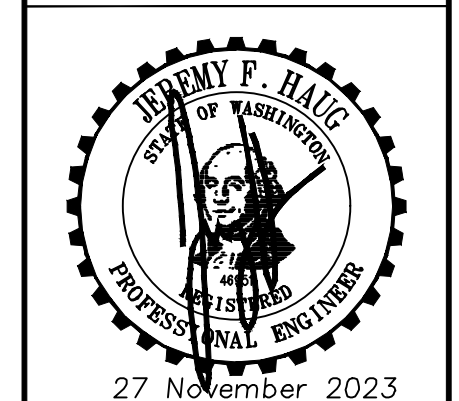
ALL EXISTING UTILITIES IN THE CONSTRUCTION AREA SHALL BE IDENTIFIED AND VERIFIED FOR DEPTH AND LOCATION PRIOR TO ANY CONSTRUCTION ACTIVITIES SO TO IDENTIFY ANY POTENTIAL CONFLICTS WITH PROPOSED CONSTRUCTION. CONTACT PROJECT ENGINEER IMMEDIATELY IF ANY CONFLICTS ARE IDENTIFIED.

PRIOR TO ANY CONSTRUCTION ACTIVITIES, VERIFY EXISTING TOPOGRAPHY IS CONSISTENT WITH WHAT IS SHOWN ON PLANS AND IF THERE ARE ANY POTENTIAL CONFLICTS WITH PROPOSED CONSTRUCTION ACTIVITIES. CONTACT PROJECT ENGINEER IMMEDIATELY IF ANY CONFLICTS ARE IDENTIFIED.

CALL 811 AT LEAST 48 HOURS BEFORE YOU DIG

| REVISION | DESCRIPTION | DATE | BY |
|----------|--|------------|----|
| 1 | WIDENED COMMERCIAL DR AND WOONER, REMOVED PLANTER AREAS, REVISED PARKING | 11.14.2023 | BT |

CONTOUR ENGINEERING • LLC
 CIVIL ENGINEERS ~ SURVEYORS ~ LAND PLANNERS
 Phone: 253-857-5454 ~ Fax: 253-505-0044 ~ info@contourllc.com
 Mailing Address: P.O. Box 949, Gig Harbor, WA 98335
 Physical Address: 4706 97th Street NW, Suite 100, Gig Harbor, WA 98332



27 November 2023

| | |
|--|--|
| SHEET TITLE: OVERALL GRADING AND UTILITY PLAN | |
| MCCORMICK NORTH PHASE III - VILLAGE COMMERCIAL | |
| CLIENT: | MCCORMICK COMMUNITIES LLC 805 KIRKLAND AVE, SUITE 200 KIRKLAND, WA 98033 |
| CONTACT: | GREG KRABBE |
| PHONE: | (425) 750-8400 |
| DESIGNER: | M. GOULARTE |
| ENGINEER: | J. HAUG |
| DRAWN: | A. KING |
| DATE: | 16 May 2023 |
| REVISED: | 27 November 2023 |
| PROJECT: | 22-017 |
| DWG NAME: | 22-017 C |
| SHEET | REV. |
| C10 | |
| 11 OF 50 | |