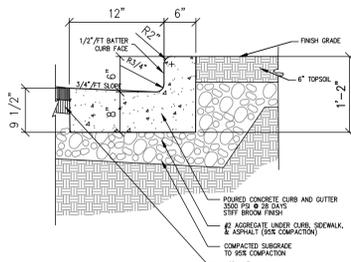


INLET PROTECTION
NOT TO SCALE



18" CONCRETE CURB & GUTTER
1R = REJECT CURB
NO SCALE C100

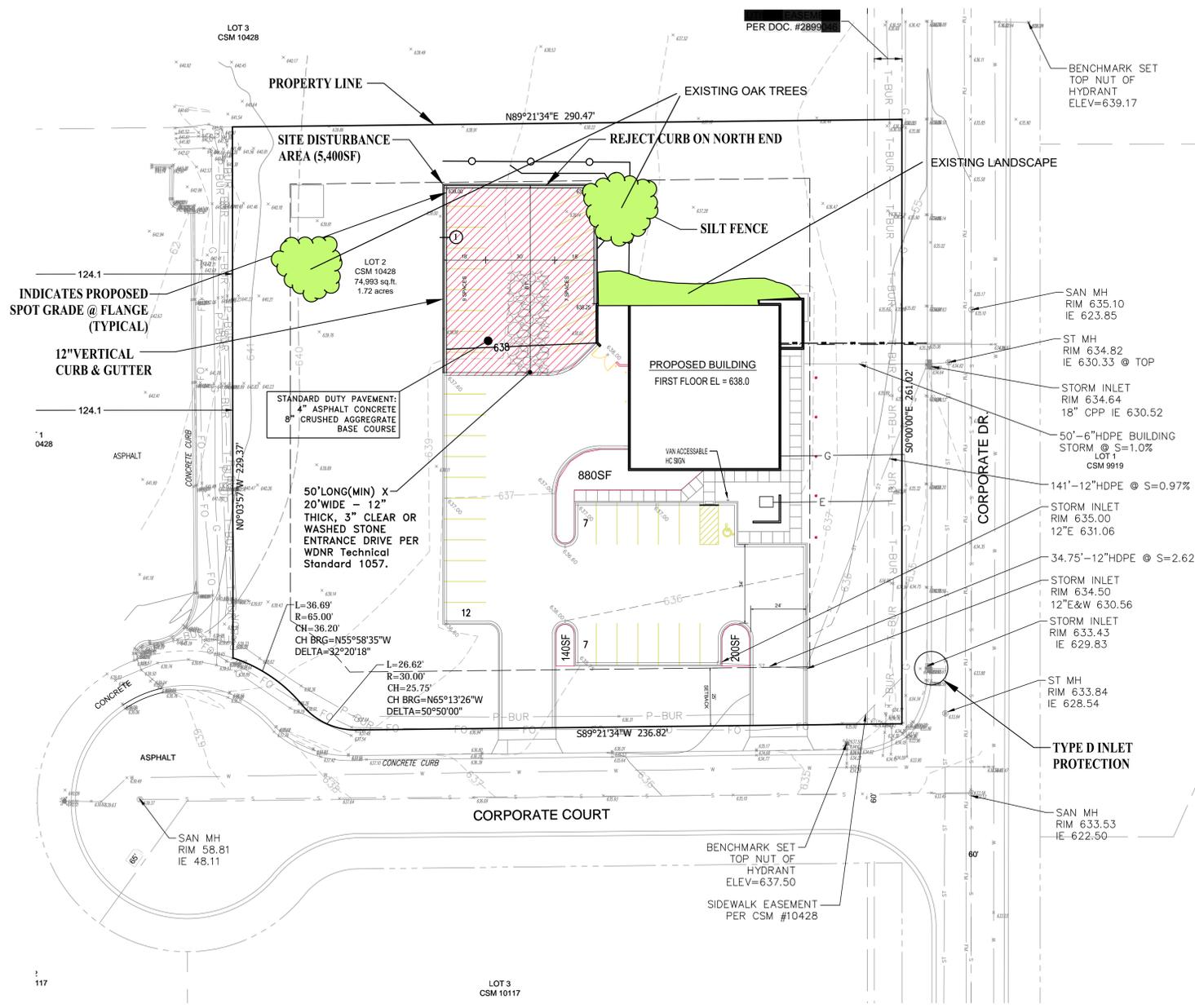
GENERAL CONSTRUCTION SPECIFICATIONS:

- All work shall be in accordance with the Standard Specifications for Highway and Structure Construction, State of Wisconsin, Latest Edition, and the City of Waukesha Ordinances and the State of Wisconsin Standard Specifications for Sewer and Water Construction in Wisconsin and the design, construction, installation, supervision, maintenance and inspection of plumbing in accordance with State of Wisconsin, Chapter SPS 382. All permits must be obtain by the contractor prior to commencing work.
- All erosion control measures specified on the project Erosion Control Plan shall meet the design criteria, standards and specifications as set forth in the Department of Natural Resources Wisconsin Technical Standards.
- All erosion control devices (i.e., silt fence, gravel entrance, inlet protection, etc.) shall be installed prior to commencing mass grading or utility construction.
- All activities on the site shall be conducted in a logical sequence to minimize the area of bare soil exposed at any one time.
- The general contractor shall provide all surveying and construction staking for this contract. All contractors shall exercise care and diligence in protecting the same.
- The contractor shall notify Diggers Hotline, the local municipality and all government agencies that may be affected by the contractor's operations at least three (3) days before breaking ground. Diggers Hotline number is 811.
- Public roads shall not be closed to traffic at any time. All ingress and egress traffic to the project shall be limited to the gravel entrance to the property.
- Contractor shall be responsible for maintaining the Public Roadways. The Public Roadways adjacent to this project shall be kept free of silt or dirt tracked from areas under construction by sweeping at the end of each work day of more often, as required. Dust generated by construction activities shall be minimized by use of watering, construction scheduling or other appropriate methods.
- Upon completion of the work as specified, respread four (4") inches of salvaged topsoil over all disturbed open space areas outside of the proposed roadway and provide seed, fertilizer and mulch per the Standard Specifications.
- All disturbed areas shall be revegetated within seven days of no disturbance. Highway mix #40 shall be used for seeding with an application rate of 4.0 lbs/1000 sf.
- All erosion control devices shall be routinely inspected every seven days or within 24 hours of a rainfall greater than 0.5 inches. (By GENERAL CONTRACTOR).
- If permanent seeding is not completed by September 15, apply temporary seeding. If temporary seeding is not completed by October 15, erosion control matting or other Village approved method shall be applied to inactive disturbed soils between October 15th and May 1st as a temporary soil stabilization measure during the non-growing season.

CONSTRUCTION PHASING SEQUENCING:

- THE CONTRACTOR MUST FOLLOW THE FOLLOWING CONSTRUCTION SEQUENCE AS REQUIRED BY THE WDNR AND THE CITY OF WAUKESHA.
- INSTALL GRAVEL CONSTRUCTION ENTRANCE AS SHOWN ON THE PLAN (TRACKING PAD).
 - INSTALL SILT FENCE AND INLET PROTECTION IN ALL EXISTING INLETS ADJACENT TO SITE AND PROPOSED INLETS ONSITE. INLET PROTECTION SHALL BE IN ACCORDANCE WITH THE WDNR TECHNICAL STANDARD 1060 (TYPE B & D).
 - STRIP TOPSOIL FROM THE STRUCTURAL AREAS AND HAUL OFFSITE.
 - REMOVE EXISTING CURB AT MATCHLINE AND CONSTRUCT PARKING LOT ADDITION.
 - TOPSOIL, RE-VEGETATE AND STABILIZE ALL REMAINING DISTURBED AREAS.
 - AFTER ALL DISTURBED AREAS ARE WELL-ESTABLISHED AND FOLLOWING FINAL AS-BUILT ACCEPTANCE BY THE VILLAGE, REMOVE ALL SILT FENCE AND ANY OTHER TEMPORARY BMP'S.

CONSTRUCTION SCHEDULE: START DATE: JUNE 2026
COMPLETION DATE: JULY 2026



SITE DATA TABLE		
	EXISTING	PROPOSED
SITE AREA :	74,993 S.F.	
BUILDING FLOOR AREA :	4,600 S.F.	
PARKING & WALK AREAS :	15,170 S.F.	15,170 + 5,130 = 20,300S.F.
TOTAL IMPERVIOUS SURFACE AREA :	19,770 S.F.	24,900 S.F.
LOT COVERAGE (SITE AREA LESS GREEN SPACE)	19,770 / 74,993 = 26.4%	24,900 / 74,993 = 33.2%
LANDSCAPE SURFACE AREA (GREEN SPACE)	73.6%	66.8%
INTERIOR PARKING LOT LANDSCAPE AREA RATIO	8%	6%
TOTAL PARKING :	26	42

75% MAXIMUM
5% MINIMUM
300 MINIMUM

THE UNDERGROUND UTILITY INFORMATION AS SHOWN HEREON IS BASED, IN PART, UPON INFORMATION FURNISHED BY UTILITY COMPANIES AND THE LOCAL MUNICIPALITY. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, ITS ACCURACY AND COMPLETENESS CANNOT BE GUARANTEED NOR CERTIFIED TO.



811

DESCRIPTION	
DATE	
 ELLENA ENGINEERING CONSULTANTS, LLC SITE CIVIL ENGINEERING & STORMWATER MANAGEMENT 700 Pilgrim Parkway - Suite 100 Elm Grove, WI 53122 Phone: 262-719-6183 Fax: 866-457-2584 Email: mellen@eeceng.com	
MILWAUKEE MOTORWERKS CITY OF WAUKESHA, WI PAVING & DRAINAGE PLAN WITH EROSION CONTROL	
 DATE: 01-29-2026 DESIGNED BY: MARK R. ELLENA, PE SCALE: 1"=30'	
SHEET NUMBER C100	