



PARKING SUMMARY:

EMPLOYEE STALLS:	5
ADA/VACUUM STALLS:	2
VACUUM STALLS:	26
TOTAL STALLS:	33

PROPOSED IMPROVEMENT COVERAGE

LOT #1:	LOT #2:
TOTAL AREA = 2.00 AC.	TOTAL AREA = 2.42 AC.
IMPERVIOUS AREA = 0.89 AC. (44.00%)	IMPERVIOUS AREA = 0.17 AC. (7.02%)
PERVIOUS AREA = 1.12 AC. (56.00%)	PERVIOUS AREA = 1.88 AC. (77.69%)
	EXISTING POND = 0.37 AC. (15.29%)

LEGEND

- PARKING STALLS IN EACH ROW
- PAINTED ACCESSIBILITY SYMBOL
- PROPOSED 4" CONCRETE BARRIER CURB
- PROPOSED SITE LIGHT (REFER TO ARCHITECTURE PLANS)
- DIRECTIONAL TRAFFIC ARROW
- PROPOSED BITUMINOUS PAVEMENT (STRUCTURAL NUMBER NO LESS THAN 2.5)
- PROPOSED CONCRETE

GENERAL NOTES:

- ALL DIMENSIONS ARE FROM FACE OF CURB, EDGE OF PAVEMENT, FACE OF BUILDING OR PERPENDICULAR TO PROPERTY LINE UNLESS OTHERWISE NOTED.
- PAVEMENT STRIPING DIMENSIONS ARE FROM CENTER OF STRIPE.
- ABBREVIATIONS:
 (B-C-C) = DIMENSION BETWEEN BACK OF CURB & EDGE OF CONC.
 BC = BACK OF CURB
 BL = BUILDING FACE FOUNDATION LINE
 CL = CENTER OF DR CENTER LINE
 CL CURB = DEEPENED CURB
 EC = EDGE OF CONCRETE
 EP = EDGE OF PAVEMENT
 FC = FACE OF CURB
 O.C. = ON CENTER
 PL = PROPERTY LINE
 R = RADIUS
 T, CURB = TRANSITION HEIGHT OF CURB
 TYP. = TYPICAL

PROPOSED TRAFFIC SIGN KEY:

- PROPOSED TRAFFIC CONTROL SIGN
- DO NOT EXCEED SIGN SPEED LIMIT (SIGN SIZE 30" x 30")
- ADA ONLY SIGNS (PER LOCAL ORDINANCE 202-8 PAVEN SIGN)
- STOP SIGN (PER LOCAL ORDINANCE 202-8 PAVEN SIGN)

PREPARED FOR:
CAR WASH Pro Designers
 Design & Construction Company

PREPARED BY:
TERRA GROUP
 600 Busse Highway, Le Grange, IL 60140
 Phone: 630-583-4001 Fax: 630-583-4001

REVISIONS AND RECORDS

NO.	DESCRIPTION	DATE
1	MILL PRELIM. REV. #1	10-15-23
2	MILL PRELIM. REV. #2	11-15-23

PRELIMINARY ENGINEERING

FOR
CAR WASH FACILITY
 1492 W. OGDEN AVE.
 NAPERVILLE, IL 60549

DESIGNED BY: M.S.L.
 DRAWN BY: K.M.J.
 DATE: 05/06/2023
 PROJECT #: 1601
 SHEET TITLE:

GEOMETRIC PLAN

SHEET NUMBER
C-4