AUDI EXCHANGE VEHICLE STORAGE LOT ADDITION





INDEX

1. COVER SHEET

- 2. EXISTING CONDITIONS 3. GEOMETRICS PLAN
- 4. GRADING, EROSION, & UTILITY PLAN
- 5. DETAILS

EXISTING PROPOSED EXISTING PROPOSED SANITARY SEWER ----- CENTER LINE ____ ----- EASEMENT ____ ____ STORM SEWER _._... _._... BUILDING SETBACK P.V.C. STORM SEWER _____ CURB & GUTTER CURB & REVERSE GUTTER PITCH DEPRESSED CURB & GUTTER - D- COMBINED SEWER ->-- DRAIN TILE ->------ WATER MAIN GUARD RAIL ____ TRENCH BACKFILL MANHOLE FENCE 0000 ۲ CATCH BASIN . CURB RAMP INLET DRIVEWAY HAND YARD DRAIN --0-SIGN ° ■ † ÖÖ IN ET MANHOLE ME MAIL BOX SOIL BORING \triangleleft FLARED END SECTION Ś HEAD WALL DECIDUOUS TREE, DIAMETER EVERGREEN TREE, HEIGHT TOP OF FOUNDATION :3 LIFT STATION T/F 600.00 T/F 600.00 CLEAN-OUT . Ø METER VAULT F/G 600.00 F/G 600.00 FINISHED GRADE +600.00 +600.00 ₹/C 600.00 SPOT ELEVATION TOP OF CURB ELEVATION VALVE VAULT ⊗ Ð VALVE BOX BUFFALO BOX F/L 600.00 E/I 60000 FLOW LINE OF GUTTER FIRE HYDRANT CONTOUR σ -600--600-. CONFLICT ~----DITCH č CROSSING ____ DRAINAGE FLOW TRIPLE BASIN ED. -OVERLAND FLOW 10000 10001 0.8 533 GREASE BASIN R+600.00 R-600.00 RIM ELEVATION GAS MAIN 1-600.00 1600.00 INVERT ELEVATION ELECTRIC CABLE ____t___ ----WETLAND LIMIT _____ _____T____ TELEPHONE CABLE WETLAND BUFFER LINE FIBER OPTIC CABLE RIDGE LINE BASE FLOOD ELEVATION LINE gøg CABLE STREET LIGHT Ì ____ F.E.M.A. FLOODPLAIN LINE E. PEDESTAI RANSFORMER © GAS VALVE E Ē ELECTRIC BOX TELEPHONE MANHOLE Ð FIBER OPTIC MANHOLE Ø Ŭ TRAFFIC SIGNAL BOX TRAFFIC SIGNAL Ŧ

LEGEND

BENCHMARKS: SITE BENCHMARK MID DEF DEFINITION OF THE SECOND FREHYDRANT SOUTH OF THE INTERSECTION OF DARBAN AND DRYK AD WOODWARD DRYK- WEST SIDE OF DARBANA ANN DRYKE) ELEVITION # T5.16 (DATUM NAVOS0) SITE BENCHMARKOW DOL TO THE HEST FRE HYDRANT EAST OF THE INTERSECTION OF DARBANA ANN DRYK AD WOODWARD DRYKE. ELEVITION # DATUM DRYKE AD WOODWARD DRYKE. DARBANA ANN DRYK AD WOODWARD DRYKE.

PROPERTY ADDRESS:

PROPERTY INDEX NUMBER: 09-29-479-006

DRAINAGE CERTIFICATE

PREPARED FOR: CVG ARCHITECTS 1245 E DEHL ROAD - SUITE 101, NAPERVILLE, IL 60563, (630) 357-2023

CONSULTING ENGINEERS:



A PROFESSIONAL DESIGN FIRM - ILLINOIS PROFESSIONAL ENGINEERING CORPORATION - LICENSE NUMBER 184-001058 EXPIRES 04/30/25 1850 W. WINCHESTER ROAD - SUITE 205 LIBERTYVILLE, ILLINOIS 60048, (847) 367-6707

CONTACT JULIE AT 8-1-1 OR 800-892-0123	REVISIONS	antigration of the second	ORIGINAL ISSUE DATE:	Ж
	1	HUNC K ZOGO	02/09/24	≌.
With the following:	2	1.31 201		٩.
Cau Kane	3	062-062725 BEGISTERED	SHEET NUMBER	<
Before County Kane	4	B + PROFESSIONAL A	1	II.
	5	ENGINEER	8	$\overline{\alpha}$
To The City/Twnship St. Charles / St. Charles	6	3 A 6 3 1		Ξ.
	7	MA Sall	1	
	8	Contraction of the second	- P	-
ONE-CALLENOIS Sec 1/4 Sec No. Sec 29. SE 1/4	9	Ex8		-
ilinoistcal.com Call 2 working days BEFORE YOU DIG.	10	11/30/25	9	느
illinoistcall.com Call 2 working days BEFORE YOU DIG.	11	ENGINEER'S		⊐.
	12	SEAL & SIGNATURE	OF_5_SHEETS	<

"ISSUED FOR PERMIT/BID 02/09/24"







