#### **GENERAL NOTES** LOOP PLACEMENT IS DEFINED IN TERMS OF WHERE THE VEHICLE ENGINE BLOCK WOULD BE OVER THE LOOP IF THE CENTER OF THE DRIVER'S SIDE WINDOW IS AT THE

- SERVICE POINT . THE GOAL IS TO ENSURE THERE IS ONLY ROOM FOR ONE VEHICLE BEHIND THE PREVIOUS LOOP AND THE MERGE POINT: THIS IS HOW SEQUENCING IS POSSIBLE.
- REFER TO ELECTRICAL DRAWINGS IN THE NEXT GENERATION PROTOTYPE SET FOR FURTHER INFORMATION ON CONDUIT LOCATIONS AND QUANTITY CORRESPONDING TO EACH DRIVE THRU SET UP OPTION.
- REFERENCE TO MASTER SCHEDULE IN THE NEXT GENERATION PROTOTYPE SET FOR TRAFFIC STRIPING PAINT.
- . DIRECTIONAL SIGNS ARE LIMITED TO 6 SQ FT.

BUILDING FINISH.

### SPACE ALLOCATION & TRASH ENCLOSURE GUIDELINES

PROVIDE CONCRETE PAD AND FACE BRICK ENCLOSURE AROUND DUMPSTER. FACE BRICK WALL ENCLOSURE SHALL HAVE EXTERIOR FINISH/ COLOR MATCHING WITH THE

# SITE NOTES:

- LOCATE EXTERIOR MENU SYSTEM AT 6th CAR FROM THE DRIVE THRU WINDOW, PREVIEW BOARD AT 2nd CAR BEHIND. REFER TO ELECTRICAL PLANS.
- REFER TO CIVIL ENGINEERING DWGS. FOR ALL SITE DESIGN REQUIREMENTS. REFER TO PHOTOMETRY DRAWING AND NEXT GENERATION PROTOTYPE SET FOR SITE LIGHTING CRITERIA.
- REFER TO LANDSCAPE DRAWINGS FOR SITE LANDCAPING.
- . FOR ALL PARKING SPACE AND DRIVEWAY REFER TO CIVIL ENGINEERING DWGS. CONCRETE PAD AT DRIVE THRU LOOP/DETECTORS SHOULD MATCH THE ADJACENT LOT SURFACE MATERIAL AS MUCH AS POSSIBLE
- PROVIDE BLACK STAINED CONCRETE WHEN USED ADJACENT TO ASPHALT MATERIAL. PERIMETER LANDSCAPING- REFER TO LANDSCAPE DRAWINGS. . REFER TO CONSTRUCTION SPECIFICATIONS ON GN-1 SHEETS IN THE NEXT GENERATION PROTOTYPE SET FOR ADDITIONAL SITE
- G.C. TO COORDINATE W/ FRANCHISEE EXACT SIZE OF PAD FOR MENUBOARD, SPEAKER TOWER, CANOPY & ORDER CONFIRMATION
- BOARD SEE WEBSITE FOR MOUNTING REQUIREMENTS & FOR COMPLETE INSTALLATION INFORMATION AND DETAILS,
- G.C. TO PROVIDE PVC CONDUIT FOR ALL NEW LOCATIONS, REFER TO ELECTRICAL DRAWING FOR ADDITIONAL INFORMATION ON
- LOOP REQUIREMENTS; SAW-CUT AT EXISTING LOCATION WHERE NECESSARY DRIVE-THRU MENU SHOULD BE PLACED AT A 30°ANGLE TO ONCOMING TRAFFIC WITH THE EXCEPTION OF THE "ALL IN ONE"
- CANOPY/DIGITAL MENU BOARD OPTION.
- 2.HOME RUN CONDUIT TO DRIVE THRU TIMER MONITOR ADJACENT TO DRIVE THRU WINDOW. 13. 6" BOLLARD, REFER TO THE NEXT GENERATION PROTOTYPE SET FOR DETAILS.
- 14. CURBSIDE PICK UP PARKING SIGN.
- 5. LANE DELINEATOR PLANTER.
- 6. LANDSCAPE BOX FOR LOOPS. LOOP CONDUIT TO GO TO LANDSCAPE BOX AND BACK TO BUILDING FOR FINAL CONNECTIONS. MFR:
- ORBIT (OR EQUAL) / MODEL: RECTANGULAR VALVE BOX. LOCATION FOR CONCRETE PAD FOR ELECTRICAL TRANSFORMER. VERIFY WITH THE LOCAL UTILITY FOR ANY REQUIRED ADDITIONAL CLEARANCES.
- 3. <u>ALL GROUND MOUNTED EQUIPMENTS SHALL BE SCREENED.</u>
- 9. LOCATION FOR METERING CABINET & MAIN DISCONNECT. SHALL BE INSTALLED BETWEEN TEN-FEET (10') AND FIFTEEN-FEET (15') OF

DIEHL ROAD

DOUBLE ARROW GRAPHIC

(SEE NATL. ACCOUNTS), PAINT

TRANSFORMER. VERIFY WITH THE LOCAL UTILITY FOR ANY REQUIRED ADDITIONAL CLEARANCES. 0. PROVIDE 8" BOLLARDS TO PROTECT ELECTRICAL TRANSFORMER PER DPUE SPECIFICATION C10-2222.

#### AREA/ FAR & PARKING: AREA CALCULATIONS: SITE AREA (LOT 1): 23,153 SF • FAR: GROSS BUILDING AREA/ SITE AREA= 2,953 SF/ 23,153 SF= 0.127 • RESTAURANT (DRIVE THRU ONLY- NO SEATING)- 1ST FLOOR: 1,078 SF OFFICE AREA- 1ST FLOOR: 380 SF + 2ND FLOOR:1,403 SF

• BAKERIES: 1,078 SF: 4.5 SPACES/ 1000 SF= 4.85 SPACES • OFFICE: 380 SF + 1,403 SF= 1,788 SF: 3.3 SPACES/ 1000 SF= 5.88 SPACES TOTAL REQUIRED PARKING: 4.85 + 5.88= 10.73 SPACES= 11 SPACES

PROVIDED PARKING: 8 SPACES (7 REGULAR + 1 ADA)

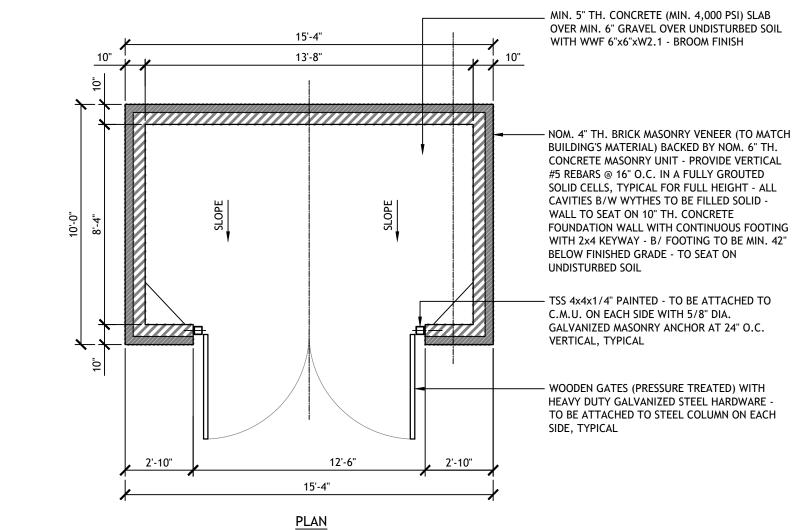
- PARKING LINES TO BE PAINTED

TP-01 WHITE (TYP.)

 REQUIRED PARKING: 5% OF VEHICLE PARKING: 5% OF 11= 0.55 SPACES MINIMUM REQUIRED: 3 SPACES

• PROVIDED: 3 SPACES

• TOTAL BUILDING AREA: 2,953 SF



## REFUGE ENCLOSURE DETAIL

FRONT SIDE ELEVATION

**\\_\**\_\_\_\_\_\_\_\_

- NOM. 4" H. CAST STONE CAP - TO MATCH THE

- NOM. 4" TH. BRICK MASONRY (TO MATCH

- TSS 4x4x1/4" PAINTED - TO BE ATTACHED TO

WOODEN GATES (PRESSURE TREATED) WITH

HEAVY DUTY GALVANIZED STEEL HARDWARE -

SIDE, TYPICAL. DOORS SHALL BE HUNG NO

LOWER THAN 3" FROM THE GROUND

TO BE ATTACHED TO STEEL COLUMN ON EACH

BUILDING'S STONE COLOR

C.M.U. ON EACH SIDE, TYPICAL

BUILDING'S BRICK)

DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC GENERAL NOTES:

1. THE DPUE ENGINEER FOR THIS PROJECT IS GIOVANNI HERNANDEZ. THE GENERAL CONTRACTOR PLEASE CONTACT HIM AT (630)-548-1212 WITH ANY QUESTIONS REGARDING THE ELECTRIC

2. THE DEVELOPER OR GENERAL CONTRACTOR SHALL SUPPLY THE DPU-E ENGINEER WITH CATALOG CUTS FOR ALL CT/METER EQUIPMENT (INCLUDING BUT NOT LIMITED TO METER THE CATALOG CUTS SHALL BE APPROVED BY DPU-E PRIOR TO PURCHASING.

THE CT/ METER CABINET SHALL BE TOP FED.

CT/ METER EQUIPMENT ARE LONG LEAD TIME ITEMS AND DPU-E SHALL NOT BE HELD RESPONSIBLE FOR DELAYS RESULTING FROM NON-COMPLIANT CT/ METER EQUIPMENT.

THE GENERAL CONTRACTOR SHALL PROVIDE NAME AND CONTACT INFORMATION FOR ELECTRICAL CONTRACTOR FOR THIS PROJECT AS SOON AS ONE IS SELECTED.

ELECTRIC FACILITIES SHALL BE INSTALLED PURSUANT TO SECTION 8-1C-3 OF THE CITY OF NAPERVILLE MUNICIPAL CODE, WHICH REQUIRES A CONSTRUCTION FEE PAYMENT FOR INSTALLATION OF ELECTRIC FACILITIES.

LABEL ALL METER SOCKETS WITH THE COMPLETE ADDRESS IN 1" LETTERS USING PERMANENT STICKERS. IN MULTIPLE METER BANKS, THE COMPLETE ADDRESS MAY BE ON THE DISCONNECT SWITCH AND THE SUITE NUMBERS ON THE METER SOCKETS. THE ELECTRICAL SERVICE EQUIPMENT WILL NOT PASS INSPECTION WITHOUT APPROPRIATE ADDRESS LABELING.

APPROVAL OF METERING EQUIPMENT BY DPU-E DOES NOT REMOVE DEVELOPER'S RESPONSIBILITY TO COMPLY WITH THE LATEST VERSION OF THE NATIONAL ELECTRICAL CODE AS ADOPTED BY THE CITY OF NAPERVILLE. DETERMINATION OF COMPLIANCE WITH THE NATIONAL ELECTRICAL CODE WILL BE MADE BY THE TRANSPORTATION, ENGINEERING AND DEVELOPMENT DEPARTMENT.

A CUSTOMER'S GROUNDING CONDUCTOR SHALL NOT BE CONNECTED TO DPU-E DISTRIBUTION

DPUE WILL PROVIDE, INSTALL, AND MAINTAIN THE TRANSFORMERS, ALL PRIMARY (15KV) CABLE AND CONDUIT, AND THE METERS AND INSTRUMENT TRANSFORMERS. DPUE WILL ALSO MAKE THE FINAL CONNECTIONS IN THE TRANSFORMERS ONCE THE INSPECTION IS COMPLETE AND THE BUILDING IS READY TO BE ENERGIZED.

THE DEVELOPER IS RESPONSIBLE FOR PROVIDING, INSTALLING, AND MAINTAINING THE RANSFORMER PAD/VAULT, ALL SERVICE LATERAL (480V) CABLE AND CONDUIT, THE SERVICE ENTRANCE EQUIPMENT INCLUDING THE CT/METER CABINET AND ALL BANKED METER SOCKETS.

THE DEVELOPER SHALL COORDINATE SITE CONSTRUCTION WITH DPU-E TO ALLOW ELECTRIC FACILITIES TO BE INSTALLED PRIOR PAVING AND CURBING. DPU-E REQUIRES 30 WORKING DAYS ADVANCE WRITTEN NOTICE PRIOR TO PAVEMENT INSTALLATION TO ALLOW FOR THE INSTALLATION OF ELECTRIC FACILITIES. GRADE ELEVATION MUST BE WITHIN 4" OF FINAL GRADING BEFORE ELECTRIC FACILITIES CAN BE INSTALLED.

AT ALL TIMES, THE CUSTOMER SHALL BE SOLELY RESPONSIBLE FOR MAINTAINING A SUITABLE APPROACH TO THE METER LOCATION, WITH NO OBSTRUCTIONS WITHIN FOUR (4') FEET OF THE FRONT AND TWO (2') FEET OF THE SIDES OF THE METER. PER NAPERVILLE SERVICE RULES AND

CLEARANCE TO TRANSFORMER PAD SHALL BE 5' FROM ALL SIDES, 10' FROM FRONT, AND THE AREA ABOVE MUST BE COMPLETELY CLEAR OF OBSTRUCTION. NO TREES, SHRUBS, OR OTHER OBSTACLES WILL BE ALLOWED WITHIN THIS AREA. TRANSFORMER PAD SHALL MAINTAIN MINIMUM CLEARANCE OF 20' FROM EGRESS POINTS. PER DPUE SPECIFICATIONS C10-2130 AND

DPU-E REQUIRES A MINIMUM 5' OF SEPARATION BETWEEN ITS ELECTRIC FACILITIES AND ANY FIRE HYDRANTS STORM DRAINS, STORM SEWERS, WATER MAINS, GAS MAINS, ETC. THAT RUN PARALLEL TO ITS FACILITIES.

THE TRANSFORMER IS LOCATED NEAR VEHICULAR TRAFFIC. DEVELOPER IS RESPONSIBLE FOR PROVIDING AND INSTALLING 8" BOLLARDS PER DPUE SPECIFICATION C10-2222.



CITY OF NAPERVILLE Address: 1671 N Route 59 **Last Revision Date: 3/29/23** Approval Date: 4/13/23

PROFESSIONAL DESIGN FIRM ARCHITECT CORPORATION LICENSE NO.: 184.005943 License Expires: 04/30/2023



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IME NO RESPONSIBILITY FOR USE OF INCORRECT SCAI INTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IOR TO PROCEEDING WITH CONSTRUCTION. IN THE EVEN AT THE CONTRACTOR DISCOVERS ANY ERROR, OMISSION R CONFLICT AS TO THE INTENT OF THE CONTRACT CUMENTS WITH REGARD TO THE PROPER EXECUTION ND COMPLETION OF THE WORK, THE CONTRACTOR SHAI MMEDIATELY NOTIFY THE OWNER OR THE ARCHITECT AN EEK CORRECTION OR INTERPRETATION THEREOF PRIOR T ARTING THE AFFECTED WORK.

NOT SCALE THE DRAWINGS. PUROHIT ARCHITECTS, INC

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THESE PLANS AND SPECIFICATIONS ARE PROTECTE

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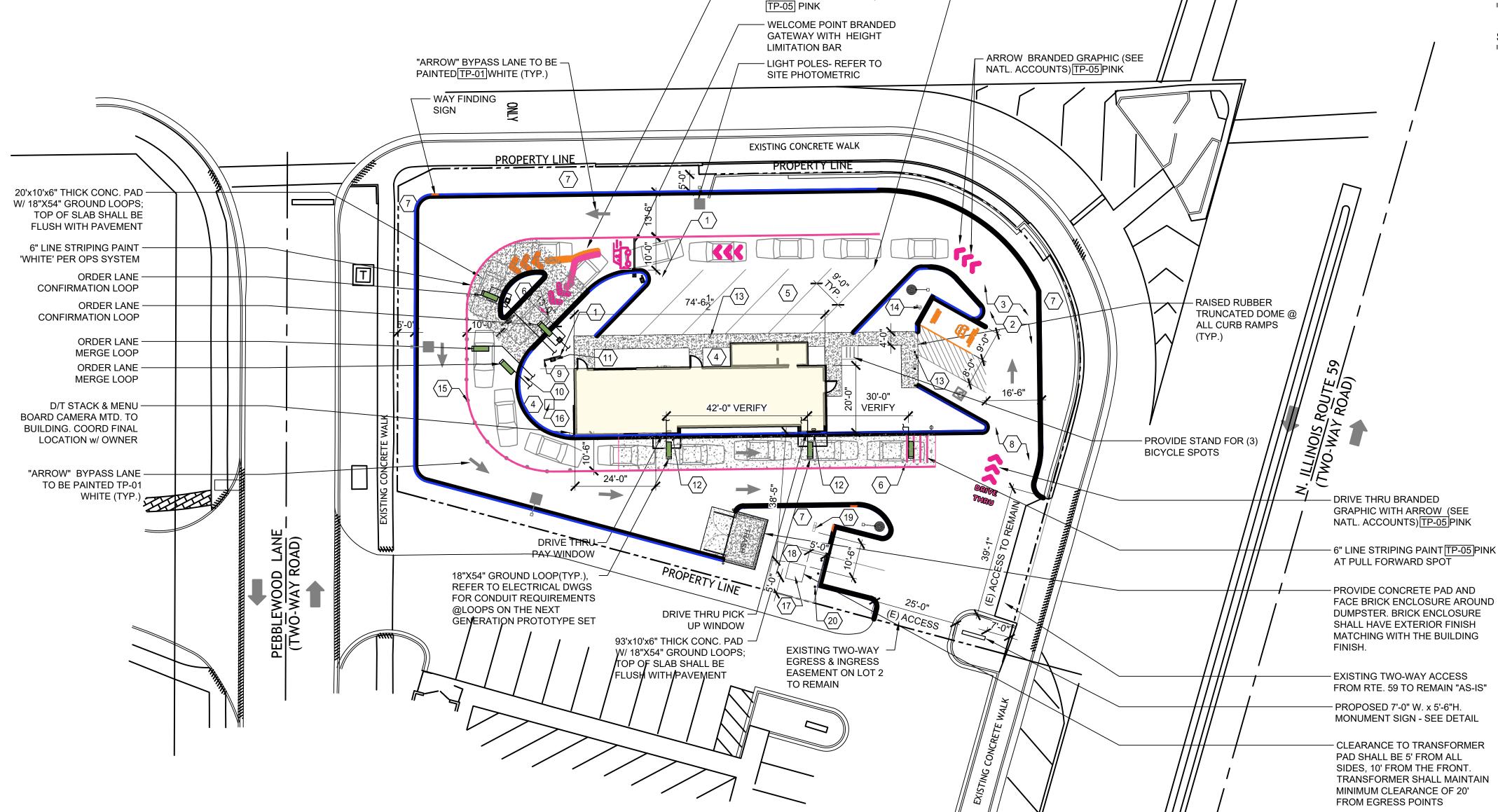
Issued Date | Description 04.01.2021 For Owner & Village Staff Review 09.26.2021 For Village Staff Review 11.08.2021 For Owner Review 1.29.2021 For Owner Review 03.14.2022 For Village Staff Review - Variance 1.17.2022 For PZC Approval- Staff Review-1 01.26.2023 For PZC Approval- Staff Review-2

03.07.2023 For PZC Approval- Staff Review-3 03.29.2023 For PZC Approval- Staff Review-4

MARCH 29, 2023

**ARCHITECTURAL** SITE PLAN

PAI PROJECT NUMBER 21129.00



ARCHITECTURAL SITE PLAN SCALE: 1/20"= 1'-0"