N:\Projects Active\05-21000\05-21038\Drawings\05-21038 - C003-C004 Proposed Site Plan.dwg 4/13/2022 3:38 PM

NOTES

1. EXISTING SUBSURFACE UTILITY LOCATIONS/SIZES ARE BASED OFF ORIGINAL CONSTRUCTION DOCUMENTS DATED 1952. SEE MECHANICAL FOR MODIFICATIONS TO EXISTING WATER AND SEWER LINES NEAR BUILDING.
2. CONTRACTOR TO REROUTE EXISTING SUBSURFACE PIPING FROM DOWNSPOUTS INTO BIOSWALES WHERE APPLICABLE.

▲ CONTRACTOR TO FILL AREA NEAR PATIO UP TO 3–6" BELOW PAVERS/RAMPS. SLOPE AWAY FROM BUILDING/PATIO.

REQ'D SMH T.C.=2.55 N&S INV.= ±–2.92 (V.I.F.) E INV.= –0.50
REQ'D 76'–12" PVC @ 0.10%
REQ'D CONC. CURB 95 LF
REQ'D CONCRETE PAVEMENT 80 SY
REQ'D PERVIOUS CONCRETE SET DOWN 68 SY
REPLACE EXISTING CB W/ REQ'D DROP INLET T.C.=1.70' INV.=–1.50'
REPLACE 12" DRAIN LINE BETWEEN NEW DROP INLET AND EXISTING DMH.
ADJUST DMH TO NEW GRADE T.C.=±1.80' (V.I.F.)
REQ'D 24"–8" PERFORATED PVC @ 0.10%
REQ'D CONC. CURB 69 LF
REQ'D 36'–4" S (PVC) @ 0.40%
REQ'D 58'–12" PVC @ 0.10%
REQ'D CATCH BASIN T.C=2.30' INV.=–0.75'
REQ'D 36'–8" PERFORATED PVC @ 0.10%
REQ'D CONC. CURB 33 LF
TIE INTO EXISTING 6" WL
REQ'D CONC. DRIVEWAY 56.5 SY
REQUIRED BACKFLOW PREVENTER W/ ENCLOSURE ON MOUNTING PAD. SEE SHEET C214
REQ'D ADA RAMP W/ TRUNCATED DOMES, TYP.
REQ'D RAILING, SEE SHEET C005, DETAIL 3
REQ'D CONC. SIDEWALK 2.7 SY
INV.=–0.25'
REQ'D SEWER CLEANOUT
MATCH EXISTING GRADE
REQ'D CONC. SIDEWALK (31.2 SY)
MATCH EXISTING GRADE
REQ'D CONC. SIDEWALK 34.5 SY
REQ'D ±22 LF 4" PVC @ 0.1% (CONNECT TO EXISTING SUBSURFACE DRAIN LINE, VERIFY LOCATION IN FIELD.)
REQ'D TWO–WAY FDC (CROKER 6510–6515 OR APPROVED EQUAL)
REQ'D 4" CHECK VALVE W/ VALVE BOX
REQ'D 106 LF 4" WATER LINE
REQ'D DOWNSPOUT W/ SPLASH BLOCK, SEE DETAIL 12, SHEET C007
REQ'D 6'–4" PVC @ 0.1%
INV. = 2.50'
REQ'D OIL WATER SEPERATOR, (SEE MECH. FOR CONTINUATION)
REQ'D 12'–6" WATER LINE (SEE MECH FOR CONTINUATION)
REQ'D CLEANOUT, TYP.
REQ'D OVERFLOW CATCH BASIN T.C.=2.80' INV.=–0.44'
REQ'D 6" PERFORATED PIPE, TYP.
INV. = 2.50'
MATCH EXISTING GRADE
REQ'D STAIRS AND LANDING (SEE ARCH.)
REQ'D CONC. SIDEWALK 16.7 SY
REQ'D 50'–8" PVC @ 0.1%
MATCH EXISTING GRADE
COVERED WALKWAY
REQ'D 28'–6" PVC @ 0.1%
FFE=4.70
CAFETERIA 2 STORY BRICK MUN. NO. 4109

MATCHLINE – SHEET C004

LEGEND

- EXISTING BUILDING
- BUILDING EXPANSION
- NEW BRICK PATIO, 2.0% MAX SLOPE
- NEW CONCRETE PAVEMENT
- NEW CONCRETE SIDEWALK
- NEW BIOSWALE

GRAPHIC SCALE
10 0 5 10 20 40
(IN FEET)
1 inch = 10 ft.

NORTH

Meyer Engineers, Ltd. ENGINEERS & ARCHITECTS

KENNEDY KRAFT ARCHITECTS

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REVISIONS

NO.	DESCRIPTION/ DATE

STATE OF LOUISIANA — DONOVAN P. DUFFY — License No. 41844 — PROFESSIONAL ENGINEER — IN — CIVIL ENGINEERING — 05–10–2022

CONSTRUCTION DOCUMENTS

DATE 05–10–2022
PROJECT NO. 189.15
TITLE
PROPOSED SITE PLAN
SHEET NO. C003