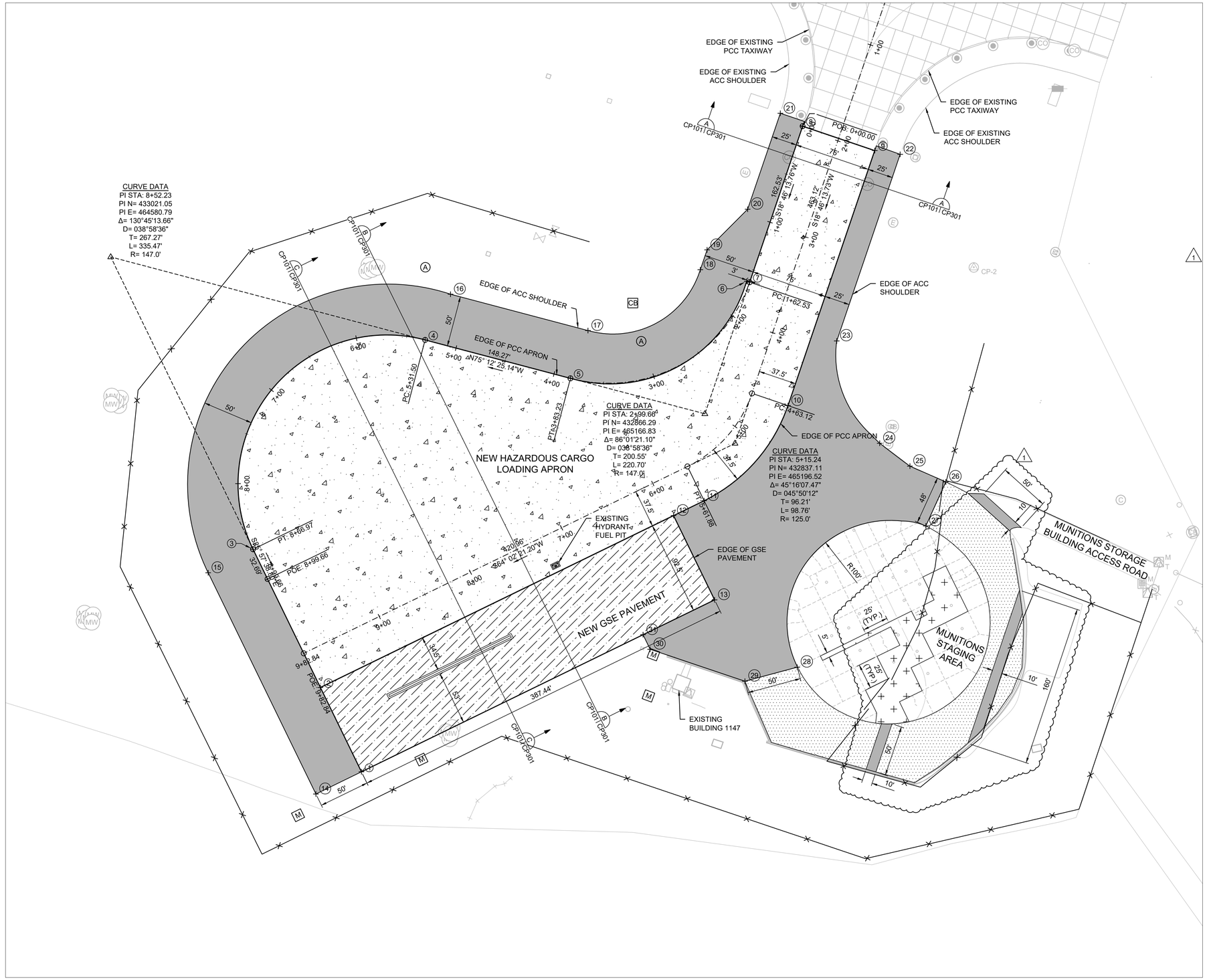

A1 PAVING AND GEOMETRIC PLAN

SCALE: 1"=50'

GENERAL SHEET NOTES

1. THE CONTRACTOR MAY SUBSTITUTE AGGREGATE BASE COURSE FOR THE SUBBASE COURSE MATERIAL.
2. PRIOR TO PLACING THE GILSONITE MODIFIED ASPHALT EMULSION-HEAVY SEAL COAT, SEAL ALL EXISTING CRACKS AND JOINTS IN THE ASPHALT. SEE SHEET CP507 FOR ACC CRACK SEAL DETAILS AND SPECIFICATION 32 01 17.61 FOR ADDITIONAL INFORMATION..

LEGEND

- NEW 4" ACC / 6" AGGREGATE BASE COURSE / 6" SUBBASE COURSE / 8" PORTLAND CEMENT-STABILIZED SUBGRADE (SHOULDER / GOV PAVEMENT)
- NEW 19" PCC / 6" CEMENT TREATED BASE COURSE / 8" PORTLAND CEMENT-STABILIZED SUBGRADE (HCLA PAVEMENT)
- NEW 12" PCC / 7" CEMENT TREATED BASE COURSE/ 8" PORTLAND CEMENT-STABILIZED SUBGRADE (GSE PAVEMENT)
- NEW 13.5" PCC / COMPACTED BASE COURSE
- BASE BID - GILSONITE MODIFIED ASPHALT EMULSION-HEAVY SEAL COAT OPTION - 5" ACC OVERLAY

ACC	ASPHALT CEMENT CONCRETE (REF. SPEC 32 12 15.13)
PCC	PORTLAND CEMENT CONCRETE (REF. SPEC 32 13 14.13)
AGGREGATE BASE COURSE	(REF. SPEC 32 11 23)
SUBBASE COURSE	(REF. SPEC 32 11 20)
PORTLAND CEMENT-STABILIZED SUBGRADE	(REF. SPEC 32 11 33.13)
CEMENT TREADED BASE COURSE	(REF. SPEC 32 11 33)
SUBGRADE	(REF SPEC. 31 00 00)

PAVEMENT COORDINATES

No.	POINT DESCRIPTION	NORTHING	EASTING
1	EDGE OF PCC	432,513.14	464,828.09
2	EDGE OF PCC	432,596.30	464,787.59
3	EDGE OF PCC	432,732.68	464,721.19
4	EDGE OF PCC	432,939.16	464,890.89
5	EDGE OF PCC	432,901.30	465,034.24
6	EDGE OF PCC	432,997.09	465,208.12
7	EDGE OF PCC	432,996.13	465,210.96
8	EDGE OF PCC	433,149.99	465,263.34
9	EDGE OF PCC	433,126.07	465,334.42
10	EDGE OF PCC	432,874.39	465,248.80
11	EDGE OF PCC	432,780.58	465,166.08
12	EDGE OF PCC	432,765.91	465,135.94
13	EDGE OF PCC	432,682.74	465,176.43
14	EDGE OF ACC	432,491.25	464,783.14
15	EDGE OF ACC	432,709.46	464,676.89
16	EDGE OF ACC	432,984.26	464,915.94
17	EDGE OF ACC	432,948.45	465,051.53
18	EDGE OF ACC	433,008.48	465,162.32
19	EDGE OF ACC	433,028.00	465,168.96
20	EDGE OF ACC	433,068.13	465,209.00
21	EDGE OF ACC	433,162.80	465,241.20
22	EDGE OF ACC	433,122.28	465,359.45
23	EDGE OF ACC	432,938.14	465,296.87
24	EDGE OF ACC	432,837.22	465,339.22
25	EDGE OF ACC	432,814.64	465,369.07
26	EDGE OF ACC	432,799.07	465,404.52
27	EDGE OF ACC	432,755.65	465,384.77
28	EDGE OF ACC	432,616.32	465,257.94
29	EDGE OF ACC	432,602.45	465,206.30
30	EDGE OF ACC	432,633.99	465,112.84
31	EDGE OF ACC	432,648.37	465,105.84

US Army Corps of Engineers®

MARK	REV. 0001 GENERAL REVISIONS DESCRIPTION	DATE
1		06/05/2026

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DESIGNED BY: B. GOLIBER
DRAWN BY: B. GOLIBER
CHECKED BY: K. HALL
SUBMITTED BY: BLAZE HERE
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ISSUE DATE: MAY 2026
SOLICITATION NO.: W912DS26BA020
CONTRACT NO.: +XXXXXX-XX-X-XXXX
SPEC CODE: NJ05
FILE NAME: NJ05_CP101.dwg

U.S. ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT
26 FEDERAL PLAZA
NEW YORK, NEW YORK 10278

U.S. ARMY CORPS OF ENGINEERS
OMAHA DISTRICT
1616 CAPITOL AVENUE
OMAHA, NEBRASKA 68102

JOINT BASE - MCGUIRE-DIX-LAKEHURST
REPAIR MCGUIRE AIRFIELD HAZARDOUS CARGO LOADING AREA - PN: PTFL141025

PAVING AND GEOMETRIC PLAN

SHEET ID

CP101

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