NOTES:
1. CONTRACTORS’ ACCESS THROUGH THE GATE AVAILABLE BY ADVANCED REQUEST.
2. LOCATION OF THE STAGING AREA SHOWN IS APPROXIMATE. THE EXACT LOCATION WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER.
3. SEE SHEET NUMBER 3 FOR INSIDE THE BUILDING STAGING AREA LOCATION AND RESTRICTIONS, IF ANY.

LEGEND:
- FENCE
- HAUL ROUTE
- CONSTRUCTION SITE
- BUILDING ACCESS
- GATE 12A
- SEE NOTE 1

GRAPHIC SCALE
1" = 80'

NAPTF CONSTRUCTION CYCLE 1
SITE ACCESS, HAULING AND STAGING AREA PLAN
HISTORICAL RECORD

CAD FILE: CC1-CONS-GNRL.DWG
PROJECT NO: CC1
SIZE: ANSI D
SCALE: AS NOTED

SRA INTERNATIONAL INC.,
A CSRA COMPANY
200 DECADON DRIVE
EGG HARBOR TOWNSHIP,
NEW JERSEY 08234
PHONE: (609) 677-8543

NATIONAL AIRPORT PAVEMENT TEST FACILITY
ATLANTIC CITY AIRPORT, NJ 08234
FAA APPROVAL DATE: 05/23/2018
M. MAZUREK 05/23/2018
L. OLIVER 05/23/2018
1. The project area is located inside of the National Airport Pavement Testing Facility, Building Number 296, Hughes Technical Center, located at the Atlantic City International Airport, Egg Harbor Township, New Jersey.

2. The horizontal control network is referenced to a local coordinate system aligned with the NAPTF testing area center line. The vertical control network is also referenced to a local assumed datum.

NAPTF CONSTRUCTION CYCLE 1
NAPTF BUILDING PLAN
HISTORICAL RECORD

NOTES:

SITE

BUILDINGS NORTH WALL

BUILDINGS SOUTH WALL

NAPTF BUILDING PLAN VIEW
SCALE: 1"=40'

GRAPHIC SCALE

1" = 40'

CAD FILE: CC1-CONS-GNRL.DWG
PROJECT NO: CC1
SIZE: ANSI D
SCALE: AS NOTED
SHEET 3 OF 12

SRA INTERNATIONAL INC., A CSRA COMPANY
200 DECADON DRIVE
Egg Harbor Township, New Jersey 08234
PHONE: (609) 677-8543

NATIONAL AIRPORT PAVEMENT TESTING FACILITY
ATLANTIC CITY INTERNATIONAL AIRPORT, NJ 08234
FAA APPROVAL DATE: XX/XX/XXXX

M.M. MAZUREK
05/23/2018
L. OLIVER
05/23/2018
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**LOCATION KEY**

- **MCBN2**: Asphalt Strain
- **MCBS2**: Asphalt Strain
- **MCSN1**: Asphalt Strain
- **MCSS1**: Asphalt Strain
- **MCSC**: 2-inch Pressure
- **Deflection**

**NAPTF CONSTRUCTION CYCLE 1**

**SECTION 3 - MEDIUM STRENGTH SUBGRADE**

**STA. 3+25 TO 6+00 INSTRUMENTATION TABLE**

**NAME**

- **M.MAZUREK**: Joint Gage
- **L.OLIVER**: Joint Gage

**DATE**: 05/23/2018

**PHONE**: (609) 677-8543

**A CSRA COMPANY**
**CONSTRUCTION DETAILS**

**HISTORICAL RECORD**

**DETAIL B**

SAWED TRANSVERSE JOINT DETAIL

N.T.S.

---

**DETAIL A**

TRANSITION BETWEEN RIGID AND FLEXIBLE PAVEMENT

N.T.S.

---

**DETAIL C**

CONSTRUCTION JOINT DETAIL

N.T.S.

---

**DETAIL D**

JOINT SEALANT DETAILS

N.T.S.

---

**SYMBOL**

- **T** = THICKNESS DESIGN
- **W** = WIDTH OF SEALANT RESERVOIR (SEE TABLE BELOW)
- **D** = DEPTH OF SEALANT (1.0 TO 1.5 X W)
- **T** = DEPTH OF INITIAL SAW CUT OR INSERT TYPE JOINT FORMER (CONTRACTION JOINT)  
  a. 1/4 SLAB THICKNESS FOR PAVEMENT LESS THAN 12 INCHES  
  b. 3 INCHES FOR PAVEMENTS 12-18 INCHES  
  c. 1/6 SLAB THICKNESS FOR PAVEMENTS MORE THAN 18 INCHES

**TABLE**

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**NOTE:** TOP OF SEALANT TO BE 1/8 IN. TO 1/4 IN. BELOW TOP OF PAVEMENT.