

PE087



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**TERMINAL
APRON
EXPANSION**

SUBCONSULTANTS

PSA Dewberry
STS AECOM

IL PROJECT: PIA-3812
AIP PROJECT: 3-17-0080-46

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED: 06/27/08
REVIEWED BY: PCB
DRAWN BY: MJL
DESIGNED BY: NDO

AEP PROJECT NUMBER
213-6945-000

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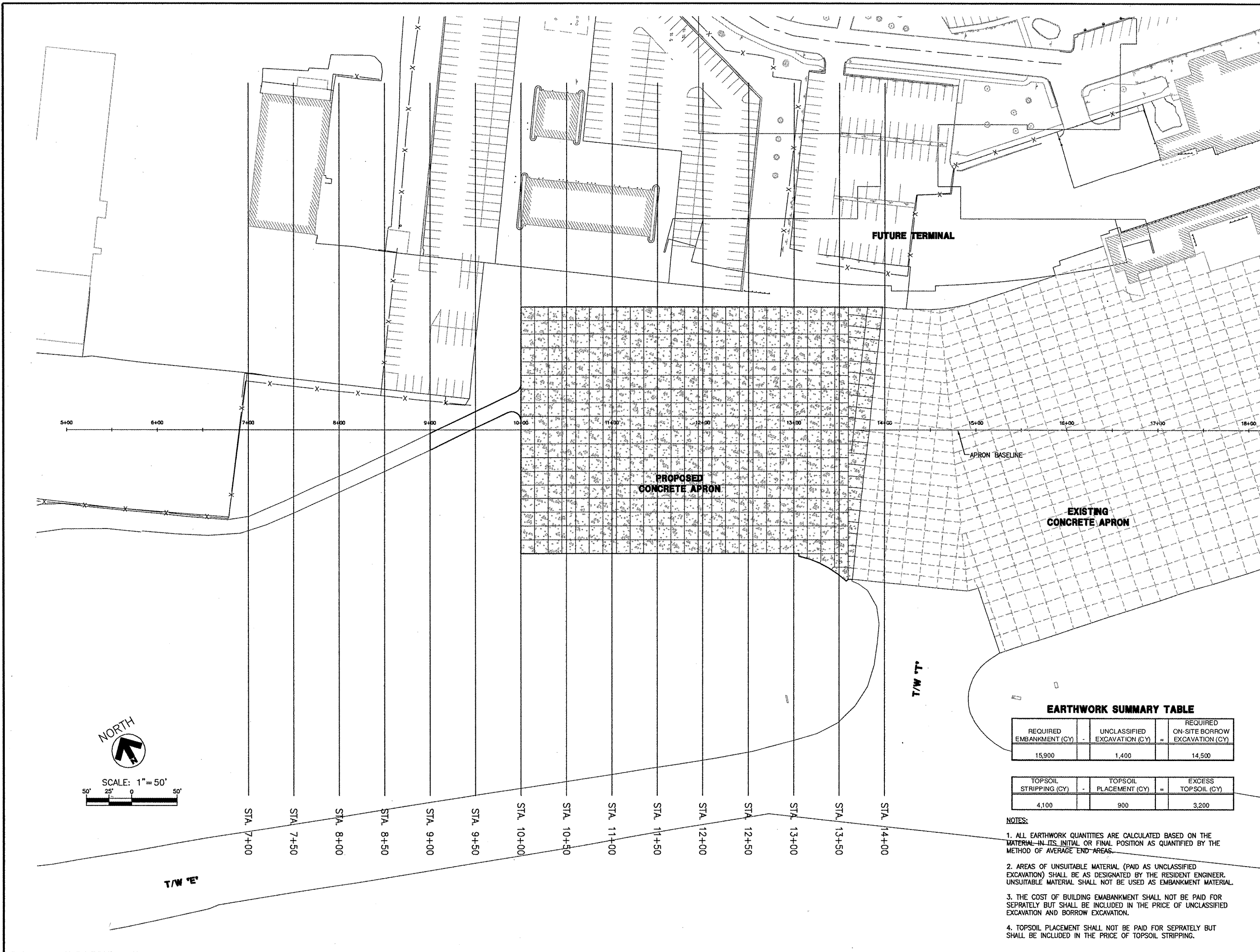
SHEET TITLE

**CROSS SECTION
LAYOUT PLAN**

SHEET NUMBER

35 OF 43

**ISSUED FOR
BID DOCUMENTS**



EARTHWORK SUMMARY TABLE

REQUIRED EMBANKMENT (CY)	UNCLASSIFIED EXCAVATION (CY)	REQUIRED ON-SITE BORROW EXCAVATION (CY)
15,900	1,400	14,500

TOPSOIL STRIPPING (CY)	TOPSOIL PLACEMENT (CY)	EXCESS TOPSOIL (CY)
4,100	900	3,200

- NOTES:**
1. ALL EARTHWORK QUANTITIES ARE CALCULATED BASED ON THE MATERIAL IN ITS INITIAL OR FINAL POSITION AS QUANTIFIED BY THE METHOD OF AVERAGE END-AREAS.
 2. AREAS OF UNSUITABLE MATERIAL (PAID AS UNCLASSIFIED EXCAVATION) SHALL BE AS DESIGNATED BY THE RESIDENT ENGINEER. UNSUITABLE MATERIAL SHALL NOT BE USED AS EMBANKMENT MATERIAL.
 3. THE COST OF BUILDING EMBANKMENT SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE PRICE OF UNCLASSIFIED EXCAVATION AND BORROW EXCAVATION.
 4. TOPSOIL PLACEMENT SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE PRICE OF TOPSOIL STRIPPING.