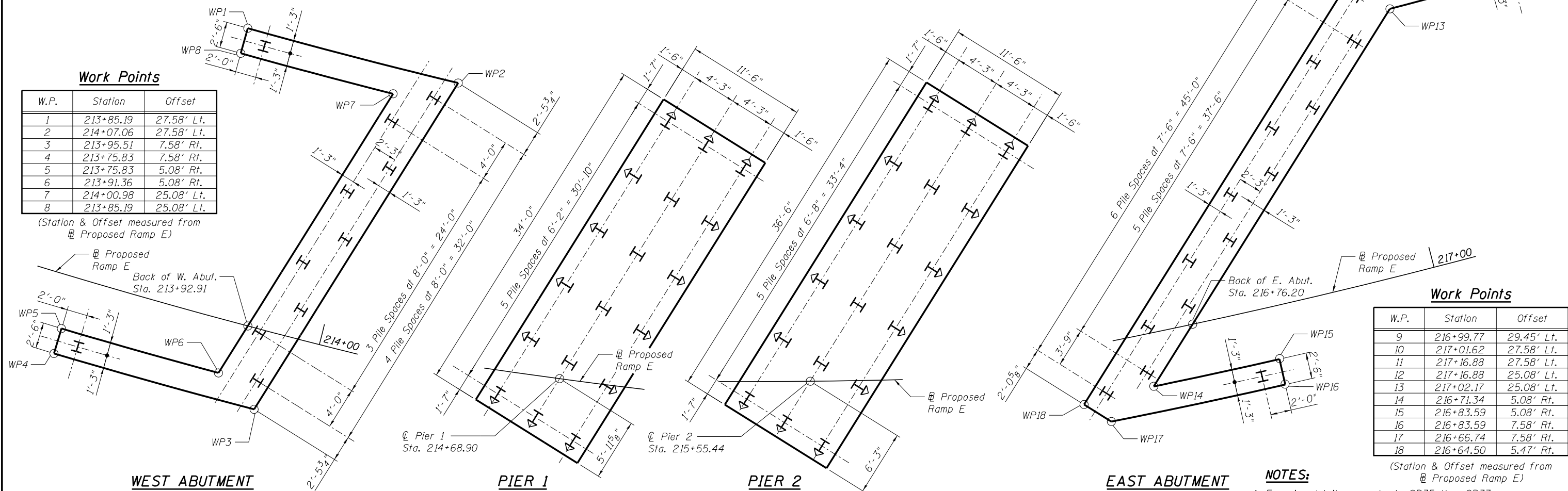


FOUNDATION LAYOUT

Work Points

W.P.	Station	Offset
1	213+85.19	27.58' Lt.
2	214+07.06	27.58' Lt.
3	213+95.51	7.58' Rt.
4	213+75.83	7.58' Rt.
5	213+75.83	5.08' Rt.
6	213+91.36	5.08' Rt.
7	214+00.98	25.08' Lt.
8	213+85.19	25.08' Lt.

(Station & Offset measured from Proposed Ramp E)



WEST ABUTMENT

PIER 1

PIER 2

EAST ABUTMENT

FOUNDATION LAYOUT

Work Points

W.P.	Station	Offset
9	216+99.77	29.45' Lt.
10	217+01.62	27.58' Lt.
11	217+16.88	27.58' Lt.
12	217+16.88	25.08' Lt.
13	217+02.17	25.08' Lt.
14	216+71.34	5.08' Rt.
15	216+83.59	5.08' Rt.
16	216+83.59	7.58' Rt.
17	216+66.74	7.58' Rt.
18	216+64.50	5.47' Rt.

(Station & Offset measured from Proposed Ramp E)

NOTES:

1. For pier details, see sheets SB35 thru SB37.
2. For abutment details, see sheets SB29 thru SB32.
3. For MSE Wall details, see sheets SB33 and SB34.
4. For Temporary Soil Retention System Details, see sheet SB4.

benesch
engineers · scientists · planners

Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450 Job No. 10093

FILE NAME =	USER NAME = ksnyder	DESIGNED - JHG	REVISED -
0161512.60W77.003.FndnLayout.dgn		CHECKED - KWS/JHG	REVISED -
		DRAWN - KMS	REVISED -
		CHECKED - KWS/JHG	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FOUNDATION LAYOUT
STRUCTURE NO. 016-1512**

SHEET NO. SB3 OF SB43 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	(0707-608&611)HB-B	COOK	177	119
CONTRACT NO. 60W77				
ILLINOIS FED. AID PROJECT				

X:\100005\10093\Eng-Docs-Phase-11\SN-016-1512-SB-1st-Ave-to-NB-155-over-155\Final\0161512.60W77.003.FndnLayout.dgn
 10:34:32 AM 6/23/2014