

**EAST EDGE OF SHOULDER**

Location	Station	Offset	Theoretical Grade Elevations
S. END OF SOUTH APPR. SLAB	103+63.17	18.42	633.25
S1	103+73.20	18.63	633.29
S2	103+83.24	18.86	633.33
N. END OF SOUTH APPR. SLAB	103+93.27	19.11	633.37
S. END OF NORTH APPR. SLAB	105+68.73	19.11	633.45
N1	105+78.76	18.86	633.42
N2	105+88.80	18.63	633.39
N. END OF NORTH APPR. SLAB	105+98.83	18.42	633.36

**@ SB IL-171 & P.G.L.**

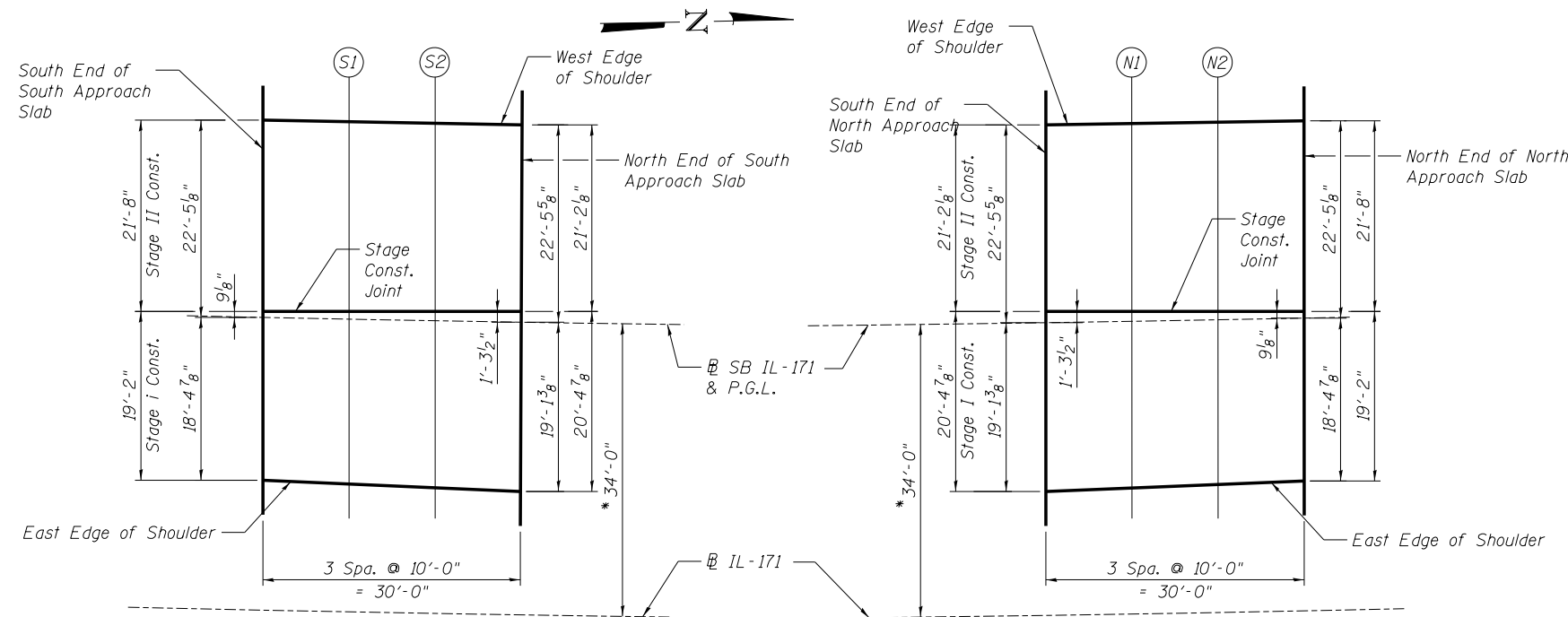
Location	Station	Offset	Theoretical Grade Elevations
S. END OF SOUTH APPR. SLAB	103+62.79	0.00	632.88
S1	103+72.85	0.00	632.92
S2	103+82.91	0.00	632.96
N. END OF SOUTH APPR. SLAB	103+92.97	0.00	632.99
S. END OF NORTH APPR. SLAB	105+69.03	0.00	633.07
N1	105+79.09	0.00	633.05
N2	105+89.15	0.00	633.02
N. END OF NORTH APPR. SLAB	105+99.21	0.00	632.99

**STAGE CONSTRUCTION JOINT**

Location	Station	Offset	Theoretical Grade Elevations
S. END OF SOUTH APPR. SLAB	103+62.77	-0.76	632.87
S1	103+72.83	-0.95	632.90
S2	103+82.89	-1.13	632.93
N. END OF SOUTH APPR. SLAB	103+92.95	-1.30	632.96
S. END OF NORTH APPR. SLAB	105+69.05	-1.30	633.04
N1	105+79.11	-1.13	633.02
N2	105+89.17	-0.95	633.00
N. END OF NORTH APPR. SLAB	105+99.23	-0.76	632.98

**WEST EDGE OF SHOULDER**

Location	Station	Offset	Theoretical Grade Elevations
S. END OF SOUTH APPR. SLAB	103+62.32	-22.42	632.43
S1	103+72.42	-22.45	632.47
S2	103+82.52	-22.47	632.50
N. END OF SOUTH APPR. SLAB	103+92.63	-22.47	632.54
S. END OF NORTH APPR. SLAB	105+69.37	-22.47	632.62
N1	105+79.48	-22.47	632.60
N2	105+89.58	-22.45	632.57
N. END OF NORTH APPR. SLAB	105+99.68	-22.42	632.54



\* Measured radial to @ and P.G.L.'s.

**PLAN - SN 016-1000**  
South and North Approaches

**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 = jsurber	DESIGNED - JOB	REVISED -
0161000_60J16_012_SB_AppS1abs.dgn		CHECKED - DJM	REVISED -
		DRAWN - MAK	REVISED -
		CHECKED - RMM	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**TOP OF APPROACH SLAB ELEVATIONS**  
**STRUCTURE NO. 016-1000/1001**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
372	2013-038B-R	COOK	821	260
			CONTRACT NO. 60J16	
ILLINOIS FED. AID PROJECT				

SHEET NO. SA12 OF SA40 SHEETS

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