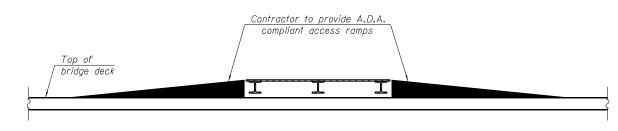


## SECTION A-A



SECTION B-B

## NOTES

1. The Contractor shall design and furnish one "Temporary Bridge Complete" for Stage II Removal and Construction. The bridge is required to provide access to the CTA Station from the Stage II sidewalk. The bridge shall meet the requirements of Section 513 of the Standard Specifications, and shall be suitable for pedestrian traffic and shall meet all A.D.A. requirements. The clear span of the bridge shall be 15'-10'2' (the Stage II construction width) and the clear width shall be 8 feet. The design live load shall be 85 psf.

The CTA Station has two sets of double doors. Access to at least one pair of doors must be maintained throughout Stage II. The Contractor may choose to design a temporary bridge that could be moved with a crane to allow removal of existing deck beams, placement of new steel beams, placement of deck concrete, and placement of the concrete sidewalk. The new sidewalk can be placed using two separate concrete pours (one transverse construction joint in the sidewalk is acceptable). For existing beam removal, new beam placement and concrete deck placement, Station access may be closed between midnight and 5 AM, Monday thru Thursday, only. Access to the Station must be maintained at all other times. The Contractor must coordinate the station closures with the CTA. Regardless of the staging method selected by the Contractor, payment will be made for only one Temporary Bridge Complete.



USER NAME =	DESIGNED - J.Z.	REVISED -
	CHECKED - J.A.Z.	REVISED -
PLOT SCALE =	DRAWN - E.E.J.	REVISED -
PLOT DATE =	DATE - 3/31/2014	REVISED -

.I. E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
4	1920-B	соок	142	68		
CONTRACT NO. 60J15						
ILLINOIS FED. AID PROJECT						

:ADVSTructural/dgn/Ulb-1149\_Final/UU/UlbUJ5-SU4-temp-bridge,dc 35 PM