

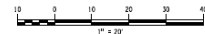
PLAN 1- 250 TON CRANE

PLAN 2 - 450 - 500 TON CRANE

LIFTING PICK CHART							
CRANE	PICK POSITION	MEMBER	MAX PICK RADIUS *10M (FT)	SETTING RADIUS *50M (FT)	MEMBER WEIGHT (KIPS)	HOISTING WEIGHT* (KIPS)	TOTAL WEIGHT (KIPS)
250 TON CRANE	CP-1	UNIT A	52.0	46.0	90.0	7.6	97.0
	CP-1	UNIT B	52.0	46.0	100.0	7.6	108.0
450 TON - 500 TON CRANE	CP-2	UNIT A	70.0	46.0	90.0	7.6	97.0
	CP-2	UNIT B	70.0	46.0	100.0	7.6	108.0

NOTES:

1. RIGGING WEIGHT AND CONFIGURATION ARE ASSUMED. FINAL CONFIGURATION AND WEIGHT ARE THE RESPONSIBILITY OF THE CONTRACTOR.
2. CRANE CONFIGURATIONS SHOWN ARE CONCEPTUAL FOR PLANNING PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR ERECTION PLAN.



PREPARED BY: CHARLES TUTUNJIAN, P.E. ON: 4/17/2019	ALTERED BY: ON:
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10-00170000 DESCRIPTION OF ALTERATIONS:	TEMP ACCESSIBLE FOR EMERGENCY MEDICAL SERVICE - STAIRWELL TAPPER FOR BRIDGE PANELS ELEVATION IMPROVEMENTS	PEN 1522417401	BRIDGES	CDA/HTM	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER 2037161
	COUNTRY:				SPAN ERECTION AND CRANE CONFIGURATIONS	DRAWING NO. ST-13 SHEET NO. 15
	UTILITY, COLLING, ALLEGANY, HUNTSVILLE, & MIDDLETON REGION					
	IF IT IS A VIOLATION OF LAW FOR ANY PERSON UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO BE ALICED IN ANY WAY, OR ANY OTHER VIOLATION, IT IS HEREBY CERTIFIED THAT THE ACTING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED. THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.