VALLEY CRANE SERVICES, INC.
283 Fort Bridgeman Road #2, Vernon, VT 05354
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Rigging Plan

Bridge #41
VT RTE 11
Town of Andover VT

Prepared 7/8/15
By Milton Severance

STATE OF VERMONT
RONALD K. BELL
No. 6594
REGISTERED
PROFESSIONAL ENGINEER

Ronald K. Bell

STATE OF VERMONT
RONALD K. BELL
No. 6994
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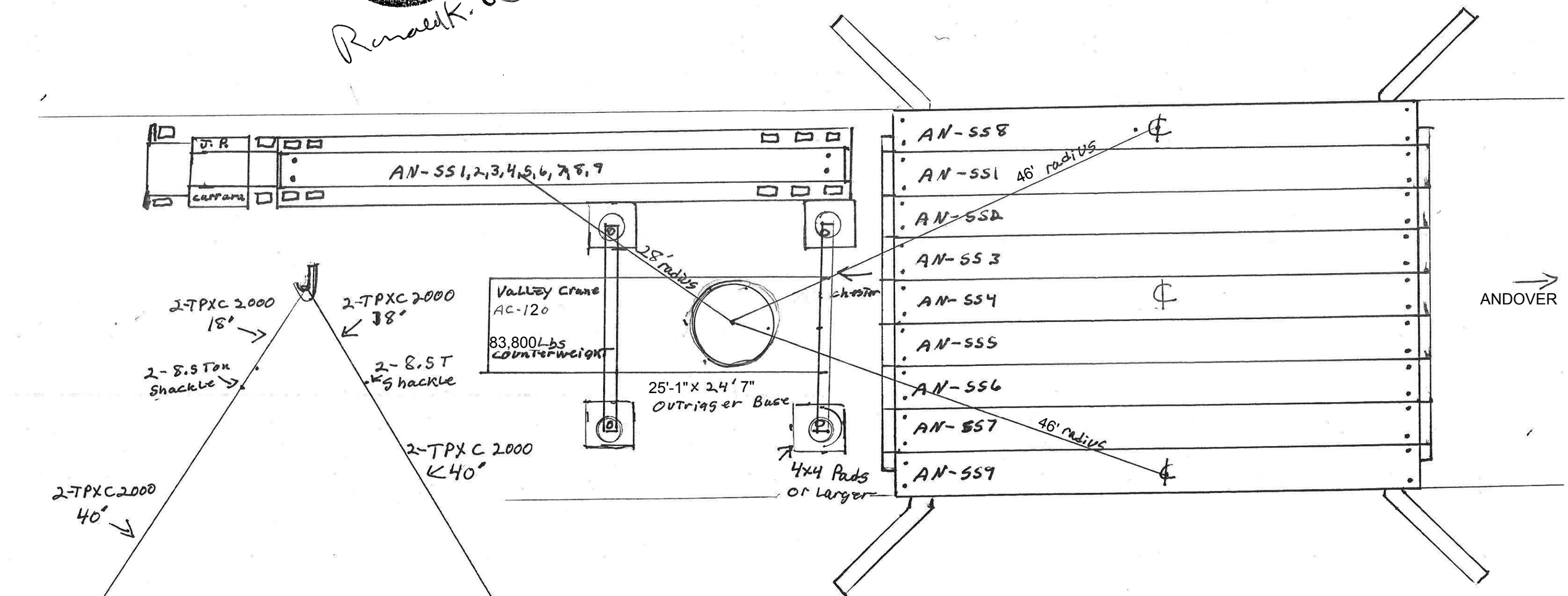

Valley Crane Service Rigging Plan
Town of Andover VT RTE 11 Bridge No. 41
NOT TO SCALE

Town of Andover VT RTE 11 Bridge No. 41

Description	Weight Lbs	Radius NOT TO exceed	Hook Block Lbs	Rigging Lbs	Weight on Hook Lbs	Crane Capacity Lbs
AN-SS 8,9	55120	46'	1213	200	56533	58,700
AN-SS 1,3,4	46120	46'	1213	200	47533	58,700
AN-SS 5,7	46120	46'	1213	200	47533	58,700
AN-SS 2,6	46120	46'	1213	200	47533	58,700
Approach Slabs	30,000	39.4'	1213	200	31413	76,700

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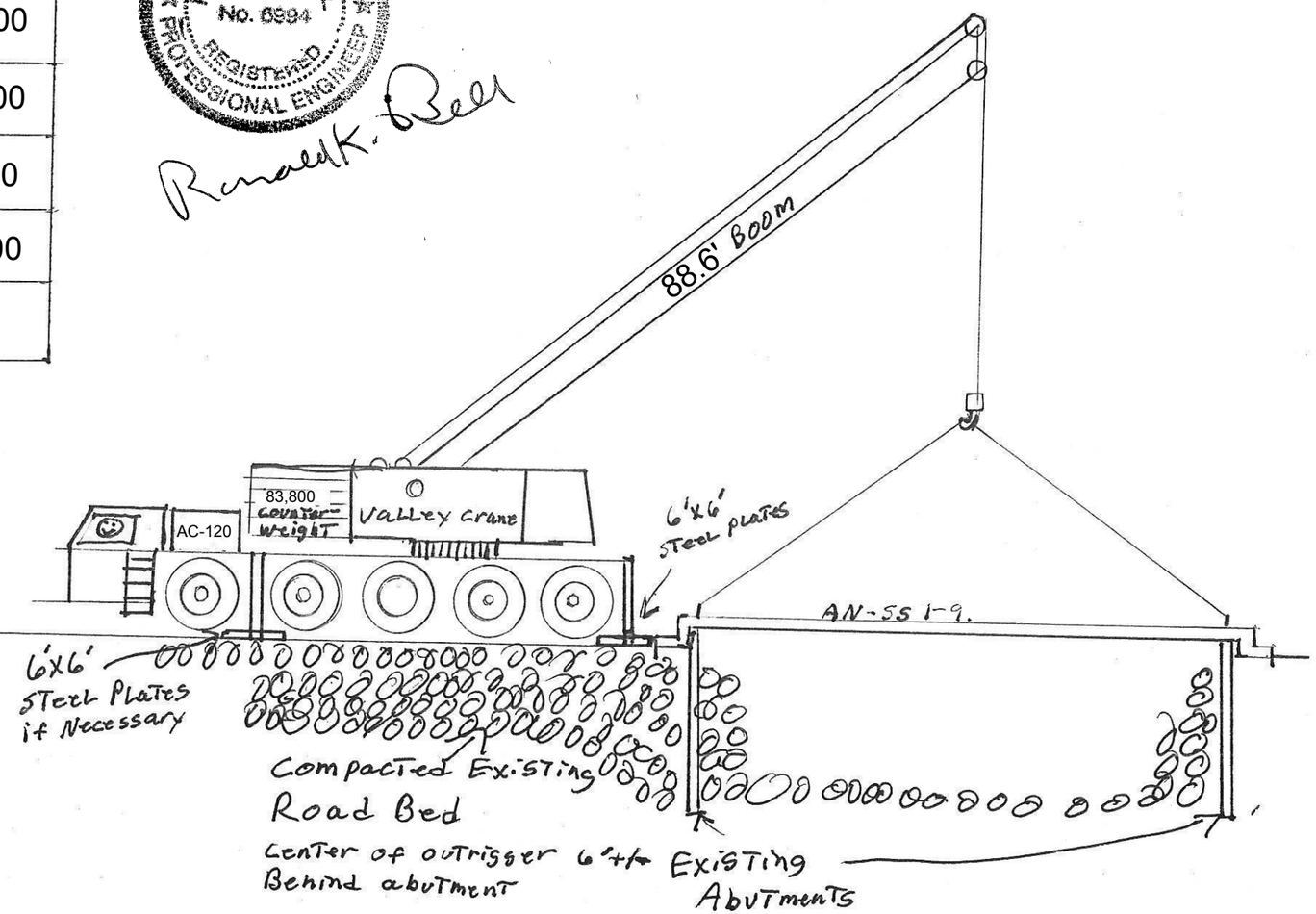
Precast Set Schedule

Set up crane on solid ground. Start with AN-SS 8 or 9 Than set middle slabs in sequence according to Plan supplyed by J.P. CARRARA + Sons Inc. once slabs are Tensioned to J.P. Carrara Specs. The Approach slabs built by Renaud Bros Const will Than be set in place using the AC-120 Demag Crane first The slabs on the crane end Than move crane to opposit end of Bridge #41 and set the Approach slabs.



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