VALLEY CRANE SERVICES, INC.
283 Fort Bridgeman Road #2, Vernon, VT 05354
phone (802) 258-9055
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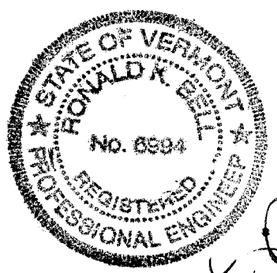
email: valleycr@sover.net

Rigging Plan

Bridge #41
VT RTE 11
Town of Andover VT

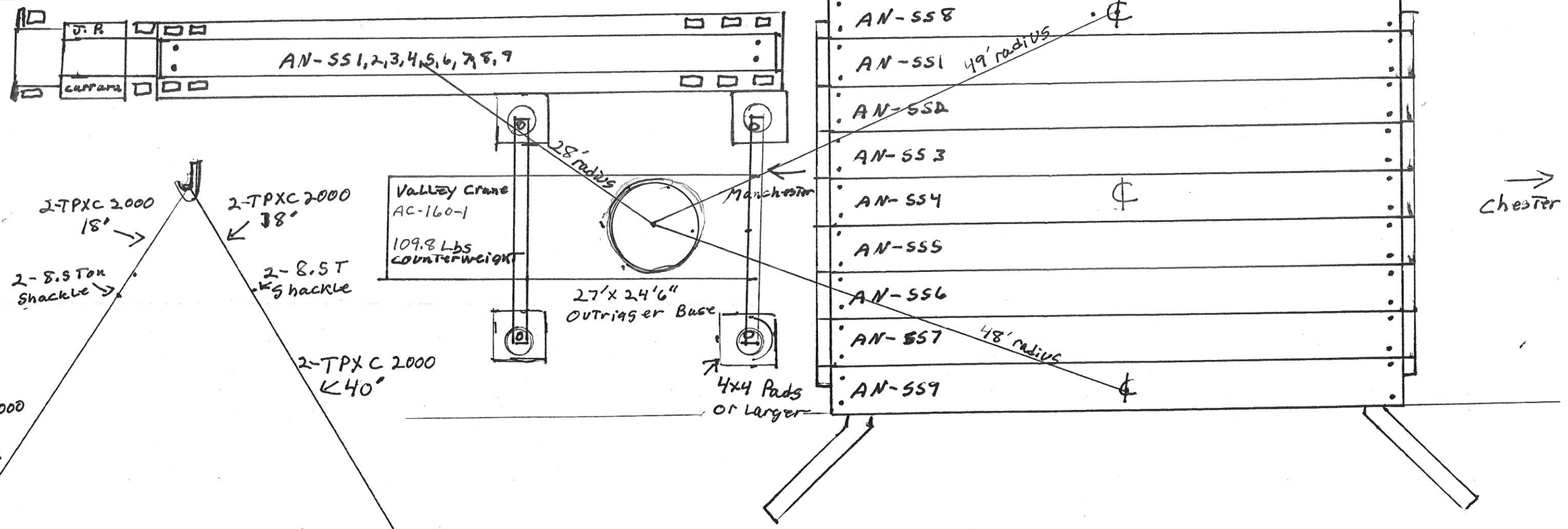
Prepared 7/8/15
By Milton Severance



Ronald K. Bell

STATE OF VERMONT
RONALD K. BELL
No. 6994
REGISTERED
PROFESSIONAL ENGINEER

Ronald K. Bell



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	52'	1213	200	56533	62600
AN-SS 1,3,4	46120	52'	1213	200	47533	62600
AN-SS 5,7	46120	52'	1213	200	47533	62600
AN-SS 2,6	46120	52'	1213	200	47533	62600
Approach Slabs	30,000	39.4'	1213	200	31413	75200

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. Currara Specs. The Approach slabs built by Renaud Bros Const will Than be set in place using The AC-160-1 Demag Crane first The slabs on The crane end Than move crane To opposit end of Bridge #41 and set The Approach Slabs.

STATE OF VERMONT
RONALD K. BELL
No. 6594
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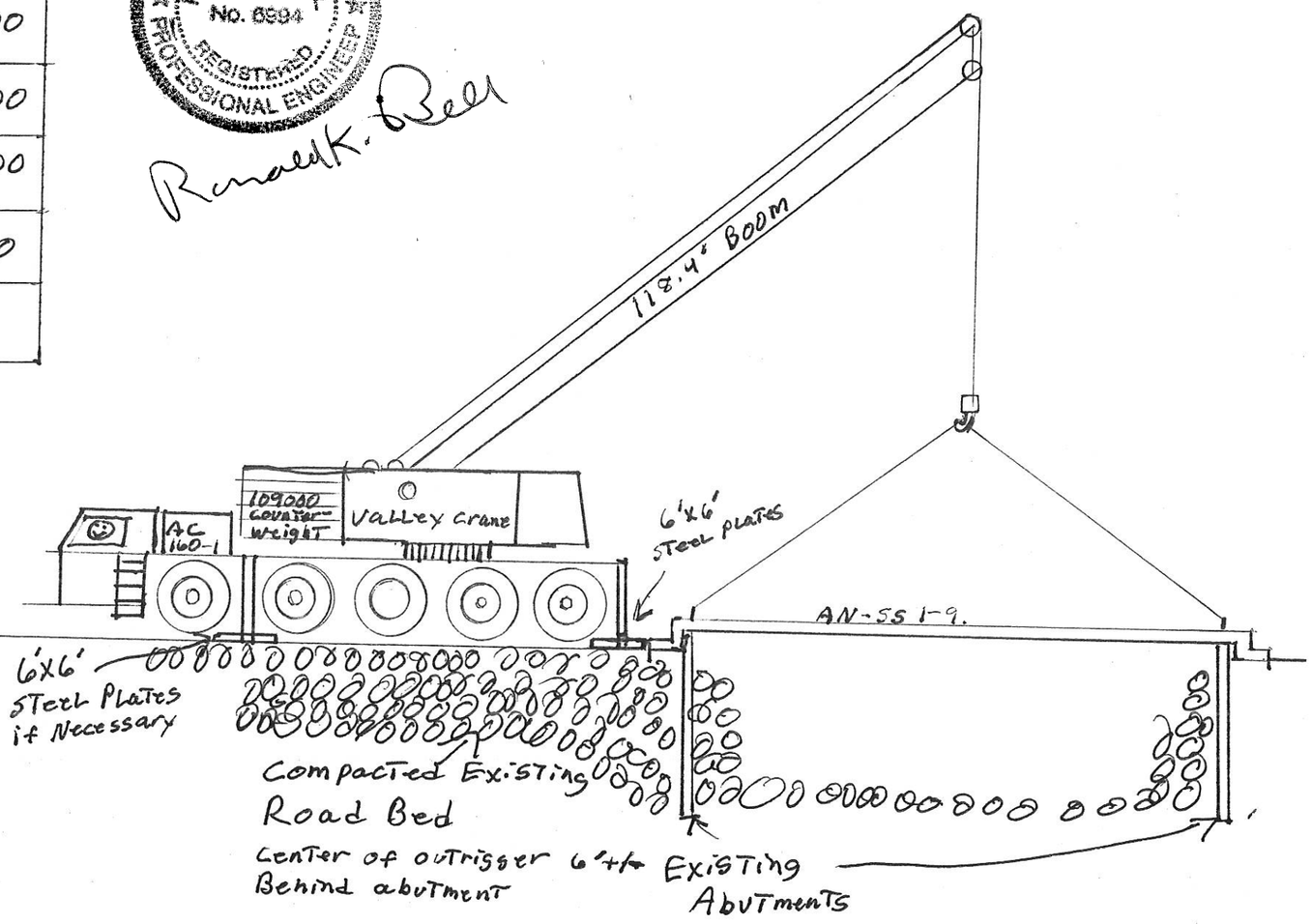

Valley Crane Service Rigging Plan
Town of Andover
VT RTE 11 Bridge No. 41

NOT TO Scale