SITE SPECIFIC CONSTRUCTION SEQUENCE

- 1. THE CONTRACTOR SHALL SUBMIT A CONSTRUCTION PHASING PLAN FOR REVIEW AND APPROVAL BY SUPERVISING ENGINEER.
- 2. THE PHASING PLAN SHALL INCLUDE ELEMENTS DETAILED BELOW FOR A CONSTRUCTION SEQUENCE, BUT MAY BE REORDERED AS NECESSARY. OTHER ITEMS NOT INCLUDED BELOW WILL ALSO BE REQUIRED. THE LIST BELOW IS NOT INTENDED TO BE ALL INCLUSIVE TO MEET CONSTRUCTION REQUIREMENTS.
- 3. THE PHASING PLAN WILL BE ADAPTED BASED ON FEEDBACK WITH THE BRIDGE DESIGNER, THE CRANE OPERATOR, THE SUPERVISING ENGINEER, AND THE CONTRACTOR.
- 4. CONTACT DIGSAFE AT LEAST 72 HOURS PRIOR TO CONSTRUCTION.
- 5. CONDUCT TREE CLEARING, LIMBING AND STUMP REMOVAL. THIS SHALL INCLUDE THE PROPOSED MAINTENANCE ACCESS ROAD, AND LIMBING AS NEEDED FOR THE EXISTING ACCESS ROAD AS DETERMINED BY THE SWEEP PATH ANALYSIS ON SHEET C-7.2.
- 6. TREES, STUMPS, AND DEBRIS WILL BE STOCKPILED IN THE PRIMARY LAYDOWN AREA, TO BE CUT CHIPPED, AND LOADED ON TO TRUCKS.
- 7. NO STUMPS, TREE LIMBS, OR BRUSH SHALL BE BURIED IN ANY FILL OR EMBANKMENTS.
- 8. ESTABLISH EROSION AND SEDIMENTATION CONTROL MEASURES AROUND AREAS OF DISTURBANCE AND MAINTAIN THROUGHOUT CONSTRUCTION IN ACCORDANCE WITH THE TOWN OF NEWBURY REQUIREMENTS. PERFORM INSPECTIONS, REPAIR AS NECESSARY AND DOCUMENT AFTER EACH PRECIPITATION EVENT OF 0.5 INCHES OR GREATER. MAKE SPECIAL NOTE OF TURBIDITY CURTAIN AT CART PATH CROSSING.
- 9. PRIOR TO CONSTRUCTION THE CIVIL CONTRACTOR SHALL CONSTRUCT THE TEMPORARY CONSTRUCTION ENTRANCE/EXIT (SEE DETAIL SHEET) AT THE INTERSECTION OF MAIN STREET AND THE ENTRANCE TO THE NEW ROAD ADJACENT TO THE SOLAR FACILITY.
- 10. BRIDGE COMPONENTS AND CONSTRUCTION VEHICLES SHALL BE STORED IN TEMPORARY LAY DOWN AREA SHOWN ON THE PLANS C-2.0.
- 11. SITE PREPARATION SHALL INCLUDE CLEARING, GRUBBING AND REMOVAL OF EXCESS VEGETATION AND DEBRIS. THE LIMITS OF WORK SHALL BE PROTECTED FROM DAMAGE.
- 12. STOCKPILE WETLAND SOILS AND VEGETATION FROM LOW WATER CROSSING FOR LATER USAGE AND CREATION OF 240 SF OF WETLAND AS NOTED ON SHEET C-2.1.
- 13. STOCKPILE SOILS FROM ROAD CONSTRUCTION FOR LATER USAGE FOR LOAM AND SEED TO REDUCE ROAD FROM 20" TO 12" AS NOTED ON SHEET C-3.1.
- 14. STOCKPILE TREES AND SHRUBS, AND SOILS FROM CRANE LAYDOWN AREA FOR LATER RESTORATION AS NOTED ON SHEET C-3.1.
- 15. CONSTRUCT THE GRAVEL MAINTENANCE ACCESS ROAD TO THE BRIDGE INCLUDING THE LOW WATER CROSSING.
- 16. ESTABLISH THE PRIMARY LAYDOWN AREA AS DEPICTED ON SHEET C-2.0 PRIOR TO DELIVERY OF THE BRIDGE COMPONENTS. ESTABLISH THE CRANE LAYDOWN AREA AS DEPICTED ON SHEET C-2.1.
- 17. INSTALL TIMBER MATS AT CART PATH.
- 18. NO WORK SHALL BE DONE OUTSIDE OF DESIGNATED AREAS OF DISTURBANCE.
- 19. COMPLETE THE CONSTRUCTION OF THE GRAVEL MAINTENANCE ACCESS ROAD TO THE SOUTHERN LIMIT BEYOND THE CART PATH.

- 20. INSTALL SOUTH BRIDGE FOUNDATION IN ACCORDANCE WITH THE MANUFACTURER SPECIFICATIONS.
- 21. CONDUCT CART PATH REMOVAL AND WETLAND RESTORATION AND REMOVAL OF WETLAND FILL AS NOTED ON SHEET C-2.2 INCLUDES NOTES GENERAL, 2) RESTORATION ELEMENTS, 3) REQUIREMENTS FOR CONSTRUCTION PHASING, AND 4) CONSTRUCTION DEWATERING.
- 22. INSTALL NORTH BRIDGE FOUNDATION IN ACCORDANCE WITH THE MANUFACTURER SPECIFICATIONS.
- 23. INSTALL THE 5 X 30 FT BRIDGE SECTIONS UPON TEMPORARY CRIBBING.
- 24. FOLLOW THE PROCEDURES FROM THE BRIDGE MANUFACTURER AS DESIGNATED ON SHEET C-4.0, C-8.0 TO C-8.8, TO BE UPDATED WITH FINAL DESIGN FROM MANUFACTURER.
- 25. REMOVING TEMPORARY CRIBBING FROM THE UPLAND AREA BY USE OF THE CRANE. NO EQUIPMENT WILL BE PLACED IN THE WETLAND AREAS FOR REMOVAL OF CRIBBING.
- 26. CONSTRUCT THE BAR GATE AND SIGNAGE NEAR INTERCONNECTION IN THE LOCATION SHOWN ON PLANS.
- 27. ALL DISTURBED AREAS WITHIN THE PROJECT AREA WILL BE RESTORED AND SEEDED AS SHOWN ON THE REVEGETATION SHEET C-3.1 AND 3.2.
- 28. THIS INCLUDES THE REDUCTION OF THE 20' TEMPORARY CONSTRUCTION ROAD TO 12' ROAD WIDTH AS NOTED ON SHEET C-3.1 AND 3.2.
- 29. CRANE LAYDOWN AREA TO BE RESTORED AS NOTED ON SHEET C-3.2 INCLUDING INSTALLATION OF TREES AND SHRUBS.
- 30. STREAMBANK RESTORATION TO OCCUR AS PER SHEET C-3.2 AND WETLAND CREATION TO BE OCCUR AS PER SHEET C-2.1 AND SHEET 7, DETAIL 7.
- 31. SPECIAL CARE SHALL BE TAKEN NOT TO DISTURB THE WETLAND RESOURCE AREAS.
- 32. OBTAIN A CERTIFICATE OF COMPLIANCE FROM THE NEWBURY CONSERVATION COMMISSION.
- 33. REMOVE ALL TEMPORARY EROSION CONTROLS AND CONSTRUCTION ENTRANCES.
- 34. INSTALL NEW FENCE LINE AND GATE ALONG BOUNDARY BETWEEN 136 AND 138 MAIN STREET AS NOTED ON SHEET C-2.0.