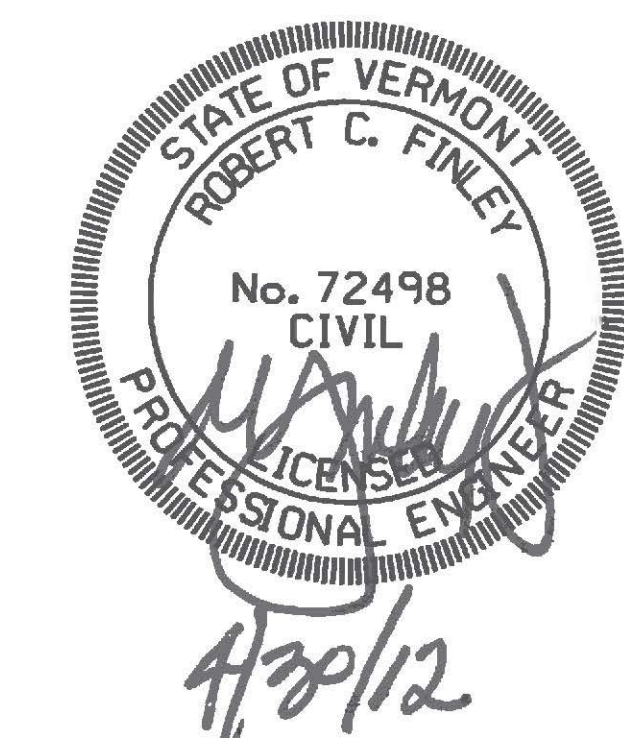


ISOMETRIC VIEW

STAGE 19:

- A. POSITION POWER PACK 1 ON QUICK DECK. INSTALL 'LINE A' HYDRAULIC LINES AND INSTALL CYLINDERS A1 AND A2.
- B. CONNECT CYLINDER ENDS TO SUPPORTS.
- C. ACTUATE CYLINDERS SEVERAL TIMES, EXTENDING AND RETRACTING TO REMOVE ANY AIR TRAPPED IN THE LINES.
- D. CHECK ROD SPEED AND ADJUST FLOW CONTROL VALVES TO ACHIEVE TARGET ROD SPEED.
- E. ATTACH ROD END OF CYLINDER TO HILMAN ROLLER SUPPORTS.
- F. INSTALL 'LINE T' HYDRAULIC LINES AND INSTALL CYLINDERS T1 THRU T4.
- G. CONNECT CYLINDER ENDS TO SUPPORTS AND ENGAGE SECONDARY RESTRAINTS.
- H. ACTUATE CYLINDERS SEVERAL TIMES EXTENDING AND RETRACTING TO REMOVE ANY AIR TRAPPED IN THE LINES.
- I. CHECK ROD SPEED AND ADJUST FLOW CONTROL VALVES TO ACHIEVE TARGET ROD SPEED.
- J. ATTACH ROD END OF CYLINDER TO TOP CHORD LAUNCHING BEAMS.
- K. POSITION POWER PACK 2 ON QUICK DECK. INSTALL 'LINE B' HYDRAULIC LINES AND INSTALL CYLINDERS B1 THRU B4.
- L. CONNECT CYLINDER ENDS TO SUPPORTS AND ENGAGE SECONDARY RESTRAINTS.
- M. ACTUATE CYLINDERS SEVERAL TIMES, EXTENDING AND RETRACTING TO REMOVE ANY AIR TRAPPED IN THE LINES.
- N. CHECK ROD SPEED AND ADJUST FLOW CONTROL VALVES TO ACHIEVE TARGET ROD SPEED.
- O. ATTACH ROD END OF CYLINDER TO HILMAN ROLLER SUPPORTS.



Revision	Drawn By	Date	Description	Revision	Drawn By	Date	Description
1	JLB	04/25/12	Removed Mabey Truss.				

Name	Date
Drawn By: DAL	01/12
Designed By: RAA	12/11
Approved By: JMP	12/11

FINLEY
Engineering Group, Inc.
1589 Metropolitan Blvd.
Tallahassee, FL 32308
850-894-1600
Fax: 850-894-1614

Projects
RICHMOND TRUSS WIDENING
STATE OF VERMONT AGENCY OF TRANSPORTATION
CHITTENDEN COUNTY
U.S. ROUTE 2 BRIDGE NO. 24

Titles
CONSTRUCTION MANUAL
CONSTRUCTION SEQUENCE (11 OF 22)

Sheet No.
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