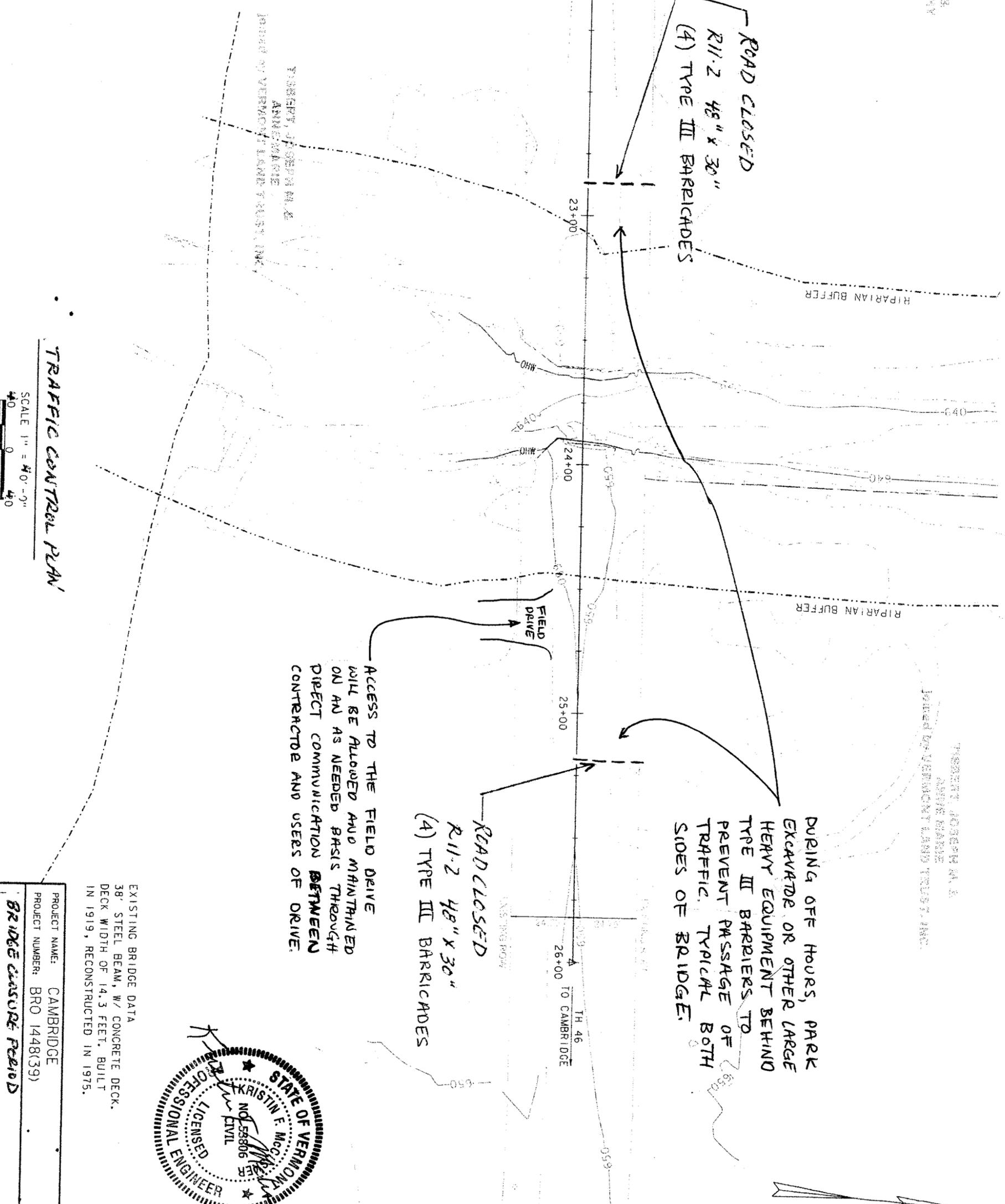


DATE: JAN 11, 2011
 DRAWN BY: J. JOSEPH M.A.

LYD LYMAN-TUNBRIDGE
 FINE SANDY LOAMS
 WITH 15%-25% SLUGS
 "K" FACTOR = .24 - .28
 VERY STONY

1. PRIOR TO THE BRIDGE CLOSURE PERIOD POST BRIDGE CLOSURE PERIOD TWO-WAY TRAFFIC SHALL BE MAINTAINED ON IRISH SETTLEMENT RD. WITH THE EXCEPTION OF SHORT DURATION LANE CLOSURES UTILIZING ALTERNATING ONE-WAY TRAFFIC WITH FLAGGERS.
2. DURING THE BRIDGE CLOSURE PERIOD THE DETOUR WILL DIRECT TRAFFIC FROM THE CAMBRIDGE APPROACH TO IRISH SETTLEMENT RD. SOUTH ON PLEASANT VALLEY RD. TO UNDERHILL AND BACK ONTO IRISH SETTLEMENT RD. FOR LOCAL TRAFFIC ONLY. THERE ARE NO RESIDENCES OR BUSINESS LOCATIONS BETWEEN PLEASANT VALLEY RD. IN CAMBRIDGE AND THE BRIDGE CLOSURE HEADED SOUTH ON IRISH SETTLEMENT ROAD.
3. TEMPORARY TRAFFIC BARRIERS SHALL CONFORM TO SECTION 621 OF THE STANDARD SPECIFICATIONS.
4. SIGNS THAT CONTRADICT TEMPORARY TRAFFIC CONTROL SIGNS SHALL BE COVERED OR REMOVED AND UNCOVERED OR REPLACED WHEN THE TRAFFIC CONTROL PLAN IS DISASSEMBLED.
5. CONSTRUCTION SIGNING, TYPE III BARRICADES AND ALL TEMPORARY TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH VTRANS STANDARDS AND SECTION 6 OF THE LATEST EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL (MUTCD)
6. CONSTRUCTION SIGNS SHALL BE IN NEW OR LIKE NEW CONDITION PER VTRANS STANDARDS.
7. CONSTRUCTION SIGNS SHALL BE OF THE SIZES SHOWN ON THE PLAN WITH BLACK LEGENDS ON FLOURESCENT ORANGE BACKGROUNDS. CONSTRUCTION SIGNS SHALL BE ASTM D4956 TYPE III RETROREFLECTORIZED SHEETING.
8. ALL SIGNS STANDS AND POST INSTALLATIONS SHALL BE NATIONAL COOPERATIVE HIGHWAY RESEARCH PROGRAM REPORT (NCHRP) 350 COMPLIANT.
9. CONSTRUCTION SIGNS SHALL NOT INTERFERE WITH SIGHT LINES.

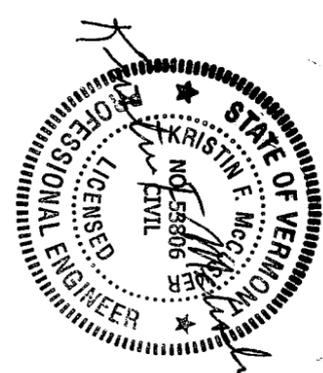


ROAD CLOSED
 R11-2 48" x 30"
 (4) TYPE III BARRICADES

DURING OFF HOURS, PARK EXCAVATOR OR OTHER LARGE HEAVY EQUIPMENT BEHIND TYPE III BARRIERS TO PREVENT PASSAGE OF TRAFFIC. TYPICAL BOTH SIDES OF BRIDGE.

ROAD CLOSED
 R11-2 48" x 30"
 (4) TYPE III BARRICADES

ACCESS TO THE FIELD DRIVE WILL BE ALLOWED AND MAINTAINED ON AN AS NEEDED BASIS THROUGH DIRECT COMMUNICATION BETWEEN CONTRACTOR AND USERS OF DRIVE.



EXISTING BRIDGE DATA
 38" STEEL BEAM, W/ CONCRETE DECK.
 DECK WIDTH OF 14.3 FEET. BUILT IN 1919, RECONSTRUCTED IN 1975.

PROJECT NAME: CAMBRIDGE
 PROJECT NUMBER: BRO 1448(39)

BRIDGE CLOSURE PERIOD

TRAFFIC CONTROL PLAN

SCALE 1" = 40'-0"
 40 0 40