CCS Constructors LLC

Supply & Erect Structural Steel and Precast
Crane Service Rigging Pile Driving Heavy Hauling

Traffic Control Plan for

Craftsbury BO 1449 (34)

February 25th, 2016

Vermont Agency of Transportation
RECEIVED
Traffic Plan Rev-1 Resub 3-24-2016.pdf
CK'D BY S. Hisman/A. Gammell OK'D BY WDL
February 25, 2016
RESUBMIT YES Rejected
BY RSY DATE 3-24-2016

Prepared by: Brian Richardson
CCS Constructors, Inc.
138 Munson Ave
Morrisville, VT 05661

Phase I:

Phase I traffic control will include driving plie on the south end (for Abutment 1) and pre-excavation and pile on the north end for (Abutment 2). We will be utilizing flaggers and 1 lane traffic on the northbound lane of Creek Road during day light hours and will open both lanes every night. Please see the attached sketch SK-1.

Phase II:

Phase II traffic control will occur once all pile is in place for both Abutments 1 &2. Again flaggers and 1 lane traffic will be used. The southbound lane will be used for traffic flow and pile installation will proceed in the northbound lane for both Abutment 1 and Abutment 2. Please see the attached sketch SK-2.

Phase III:

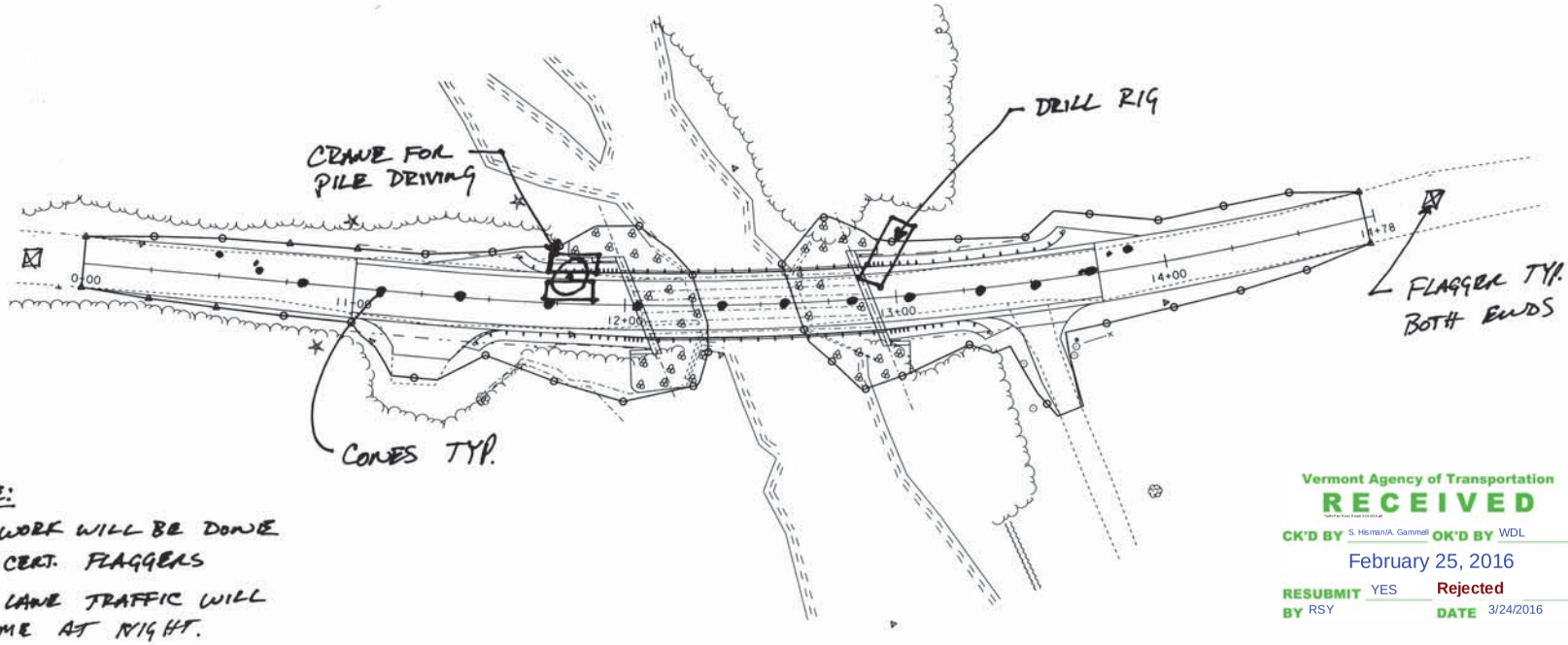
Phase III will be the bridge shut down and construction. During the bridge removal and replacement the road will be completely closed. All signage will be as shown on the attached SK-3.

Phase IV:

Phase IV will be site clean-up and demob, All seeding, fertilizing, mulching and general site clean-up will be done in this phase. Once again we will be using flaggers and one l lane traffic. Please see SK-4 attached.

VT STATE PLANE GRID

Typical all phases:
_Please show locations and dimensions to all proposed temporary traffic control devices (signs and spacing, cones/barrels spacing and taper lengths, and temporary lane widths). Keep in mind sight distances.
_Please address how access is being managed at the two access points at approximately 11+25 RT and 13+50 RT.



*NOTE:
- ALL WORK WILL BE DONE USING CERT. FLAGGERS
- TWO LANE TRAFFIC WILL RESUME AT NIGHT.

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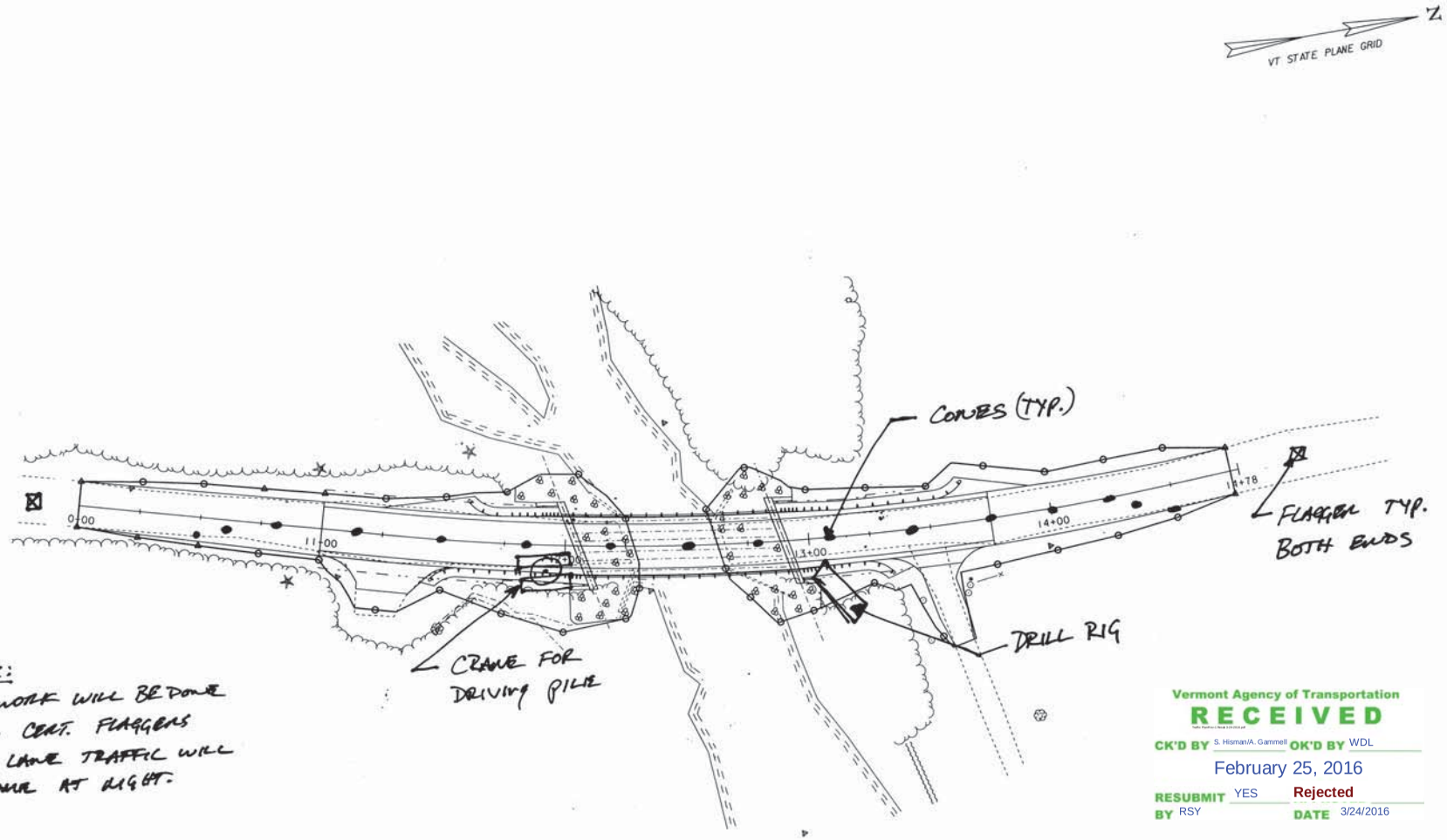
PHASE I SK-1

TRAFFIC LAYOUT SHEET
SCALE 1" = 20'-0"
20 0 20

PROJECT NAME: CRAFTSBURY
PROJECT NUMBER: BO 1449(34)
FILE NAME: si3j00troff.dgn
PROJECT LEADER: R. YOUNG
DESIGNED BY: W. LAMMER
TRAFFIC LAYOUT SHEET
PLOT DATE: 14-OCT-2015
DRAWN BY: W. LAMMER
CHECKED BY: J. SALVATORI
SHEET 16 OF 42



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PHASE II SK-2

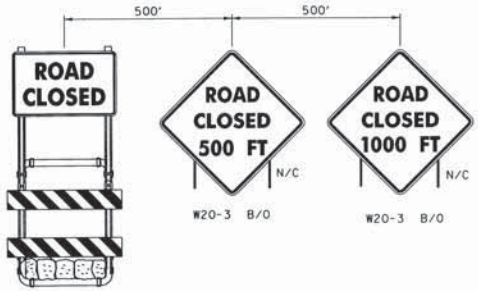
TRAFFIC LAYOUT SHEET

SCALE 1" = 20'-0"
20 0 20

PROJECT NAME: CRAFTSBURY	
PROJECT NUMBER: BO 1449(34)	
FILE NAME: sl3j00traff.dgn	PLOT DATE: 14-OCT-2015
PROJECT LEADER: R. YOUNG	DRAWN BY: W. LAMMER
DESIGNED BY: W. LAMMER	CHECKED BY: J. SALVATORI
TRAFFIC LAYOUT SHEET	SHEET 16 OF 42

NOTES:

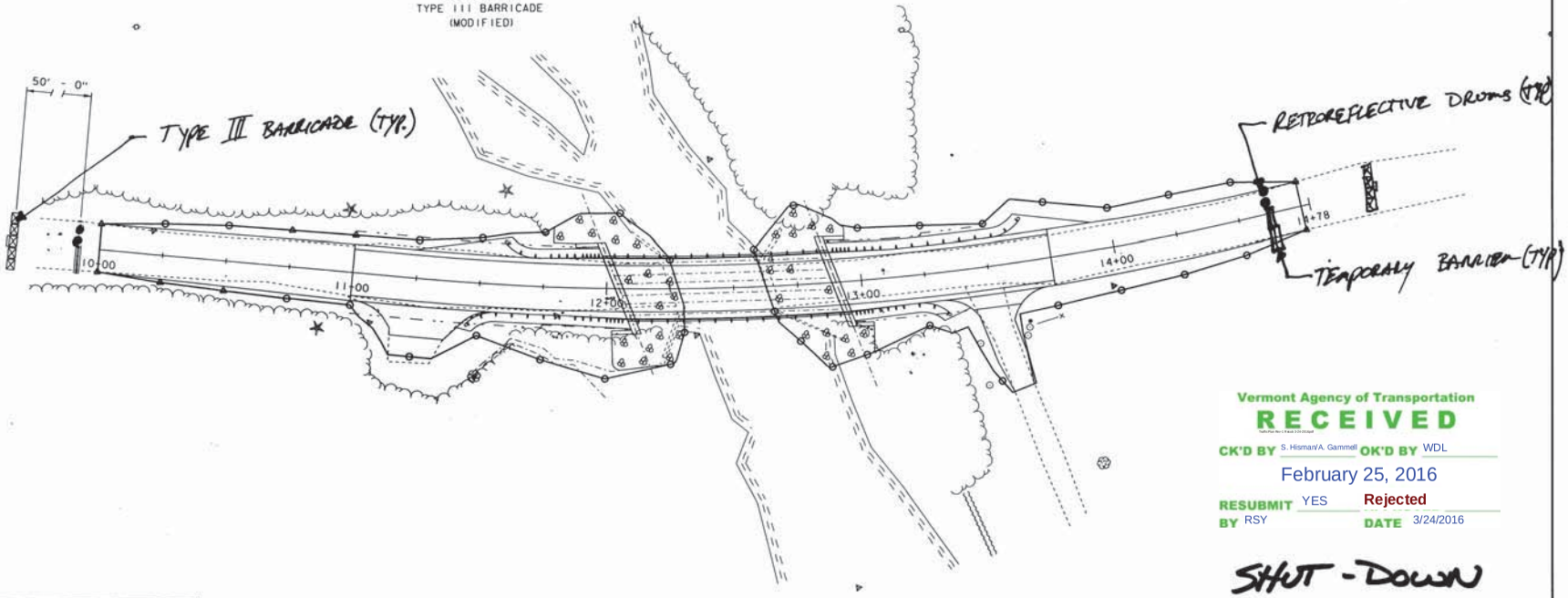
1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SIGNS AND BARRICADES SHOWN ON THIS SHEET. THEY WILL BE CONSIDERED INCIDENTAL TO ITEM 900.645, "SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE)".
2. TEMPORARY TRAFFIC BARRIER AT EACH END OF THE PROJECT SHALL BE CONSIDERED INCIDENTAL TO PAY ITEM 900.645, "SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE)" AND FURNISHED IN ACCORDANCE WITH SECTION 621.
3. SEE STANDARD T-10 FOR TYPICAL APPROACH SIGNING.



W20-3 B/O

W20-3 B/O

R11-2D B/W SIGN MOUNTED ON TYPE III BARRICADE (MODIFIED)



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SHUT-DOWN
PHASE III SK-3

LEGEND

N/C - NEW/CONSTRUCTION ONLY
B/O - BLACK/ORANGE
B/W - BLACK/WHITE
● - RETROREFLECTIVE PLASTIC DRUM
⊠ - TYPE III BARRICADE
⊠ - TYPE III BARRICADE (MOD.)
▬ TEMPORARY TRAFFIC BARRIER

TRAFFIC LAYOUT SHEET

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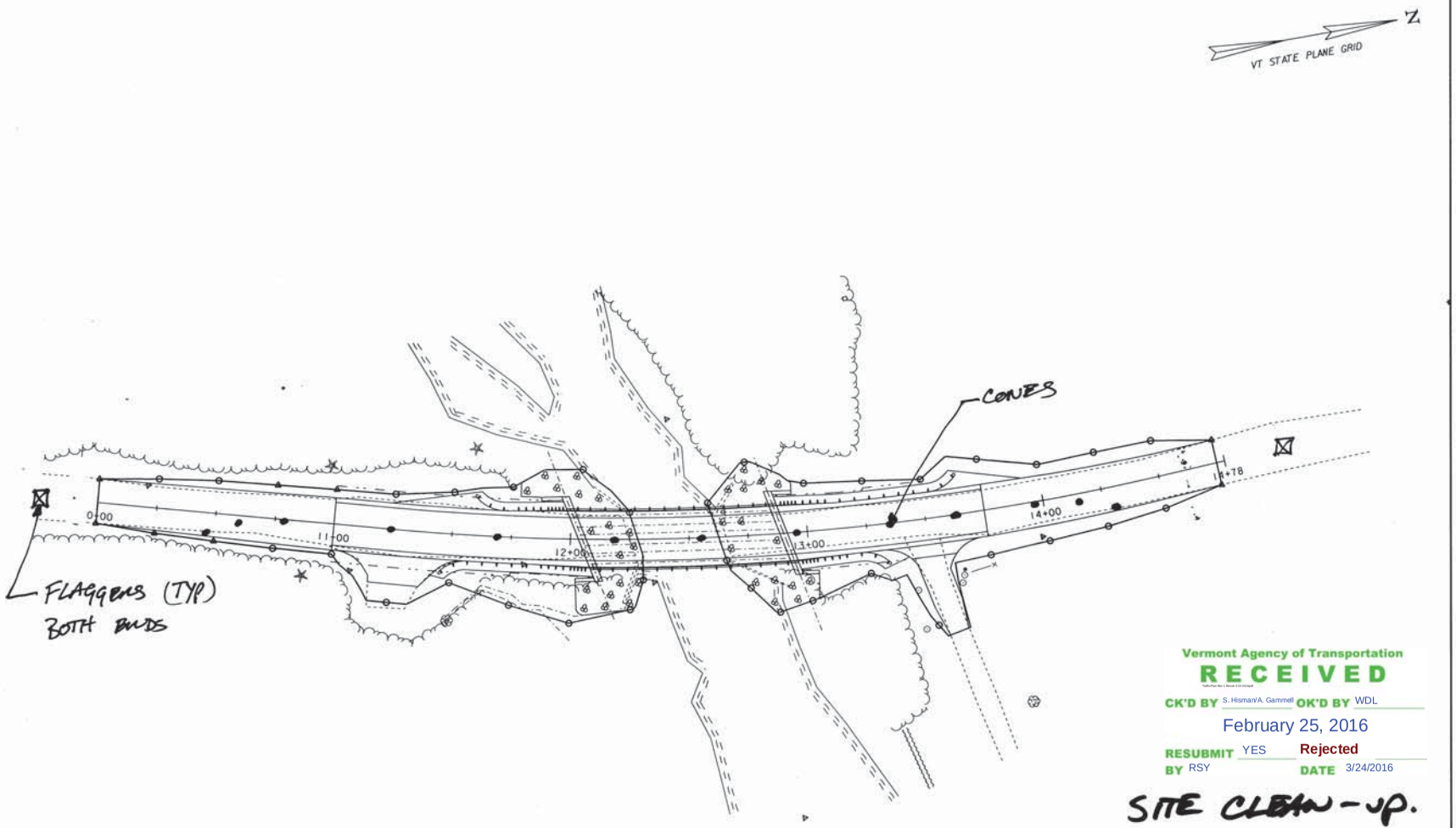

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SITE CLEAN-UP.
PHASE IV SK-4

TRAFFIC LAYOUT SHEET

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