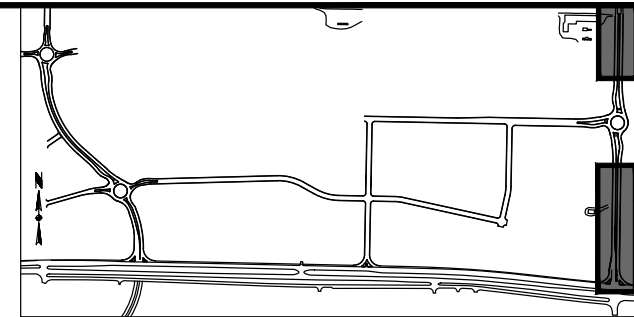


# ATT. 4 - COLORADO BLVD @ US 34 INTERSECTION AND LANE CONFIGURATION



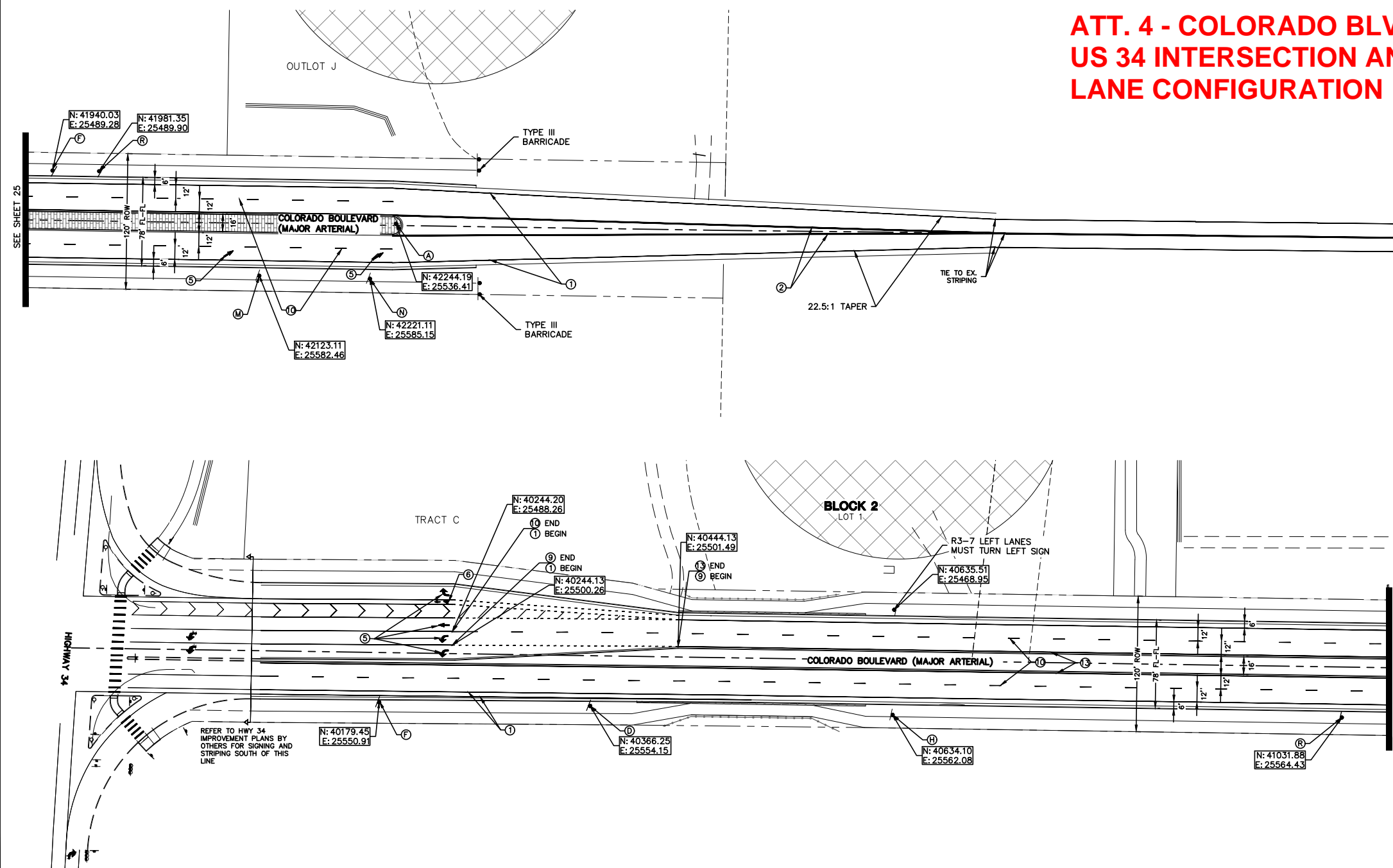
KEY MAP  
N.T.S.

### STRIPING LEGEND

- ① 4" SOLID WHITE SHOULDER LINE/LANE LINE/BIKE LANE LINE
- ② 4" SOLID DOUBLE YELLOW CENTER LINE
- ③ 8" SOLID WHITE TURN LANE/CHANNELIZING LINE
- ④ 8" DOTTED WHITE TURN LANE DELINEATION/EXTENSION LINE (3' SOLID, 9' GAP)
- ⑤ PRE-FORMED THERMO-PLASTIC MARKINGS
- ⑥ PRE-FORMED THERMO-PLASTIC BIKE LANE MARKINGS
- ⑦ 18" WIDE STOP BAR
- ⑧ 4" DOUBLE YELLOW CENTER LINE (OUTSIDE SOLID, INSIDE DASHED; 10' SOLID, 30' GAP)
- ⑨ 4" DASHED WHITE BIKE LANE LINE
- ⑩ 4" DOTTED WHITE LANE LINE
- ⑪ PRE-FORMED THERMO-PLASTIC CONTINENTAL BARS (12" WIDE, LENGTH VARIES)
- ⑫ PRE-FORMED THERMO-PLASTIC YIELD SHARK TEETH
- ⑬ 4" SOLID YELLOW LINE

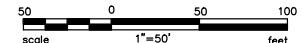
### SIGNING LEGEND

- A INSTALL 4" PVC SLEEVE 2 FEET BACK FROM NOSE OF MEDIAN TO ENCASE R4-7 KEEP RIGHT SIGN 24"x30" AND OM-3(L) OBJECT MARKER SIGN 12"x36"
- B R3-8 36"x36" ADVANCED INTERSECTION LANE CONTROL SIGN WITH "25 MPH" SPEED SIGN W13-1
- C D1-5 DESTINATION SIGN 48"x96"
- D W3-2A YIELD AHEAD SIGN 36"x36" WITH SUPPLEMENTAL "YIELD AT ROUNDABOUT" PLAQUE 12"x24" (BLACK LEGEND ON YELLOW BACKGROUND)
- E D11-1 BIKE ROUTE WITH M6-2 DIAGONAL ARROW PLAQUE
- F R2-1 SPEED LIMIT SIGN
- G R1-2 YIELD SIGN 36"x36"x36"
- H R6-4A ROUNDABOUT DIRECTIONAL SIGN
- I W11-2 PEDESTRIAN WARNING SIGN AND W16-7P DIAGONAL ARROW PLAQUE
- J D1-1 STREET NAME SIGN 60"x12" (1 SIGN PER EXIT)
- K R3-17 BIKE LANE SIGN
- L R3-17 BIKE LANE SIGN WITH R3-17B "ENDS" SIGN
- M W4-2 LANE ENDS SIGN
- N W9-1 RIGHT LANE ENDS SIGN
- O R1-1 "STOP" SIGN & D3 STREET NAME SIGN
- P W8-3 PAVEMENT ENDS SIGN
- Q W11-2 PEDESTRIAN CROSSING SIGN WITH W16-7P DOWNWARD ARROW PLAQUE
- R W2-6 CIRCULAR INTERSECTION WARNING SIGN
- S W1-6L/W1-6R ONE DIRECTION LARGE LEFT OR RIGHT ARROW SIGN
- T W1-1L/W1-1R LEFT OR RIGHT TURN WARNING SIGN



### NOTES:

1. ALL CROSSWALK STRIPING SHALL BE PERFORMED THERMOPLASTIC. REFER TO TOWN OF JOHNSTOWN DESIGN STANDARDS AND CONSTRUCTION SPECIFICATIONS - DIVISION 1 STREETS FOR ADDITIONAL REQUIREMENTS.
2. ALL SIGNAGE AND STRIPING SHALL CONFORM TO THE TOWN OF JOHNSTOWN AND M.U.T.C.D. STANDARDS AND SPECIFICATIONS.



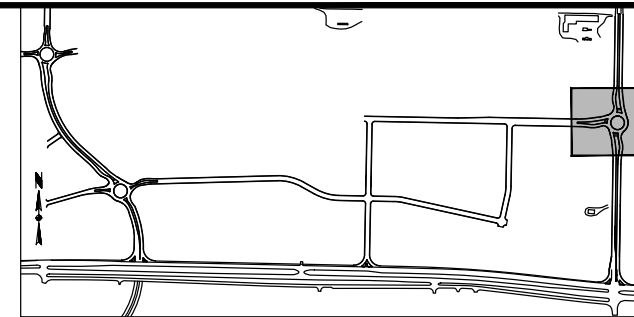
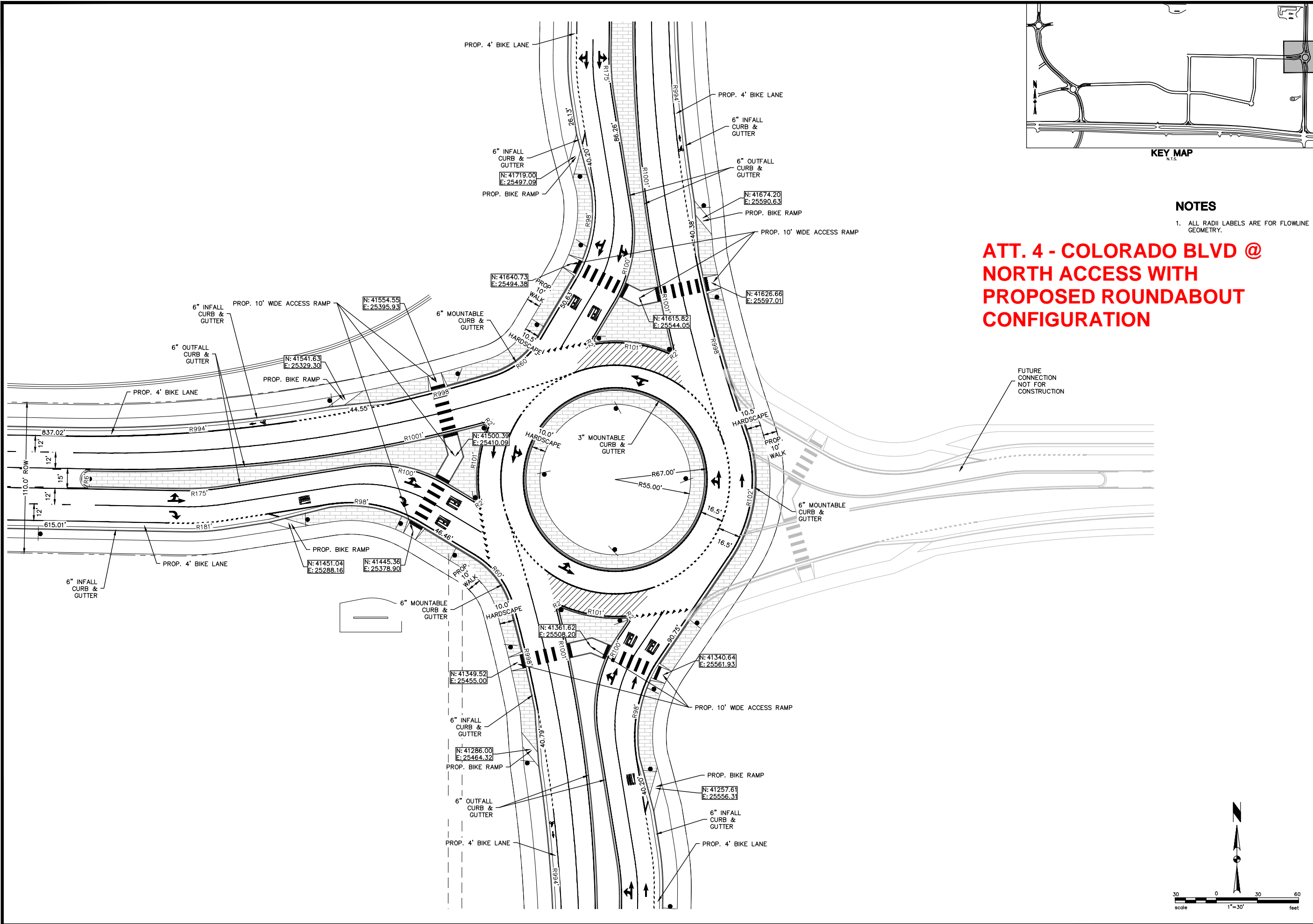
REVISIONS	DESCRIPTION
DATE	BY
DRAWN	EKO
CHECKED	JFS
DESIGNED	EKO
FILENAME	0001_Signage & Striping

## ENCORE MAJOR INFRASTRUCTURE FILING 1

## SIGNAGE AND STRIPING

**TST, INC.**  
CONSULTING ENGINEERS  
748 Whalers Way  
Suite 200 Fort Collins  
Colorado 80525  
Phone: 970.226.0557

JOB NO.	1245.0008.00
SCALE	1" = 50'
DATE	MAY 2023
SHEET	26 of 164



**NOTES**

- 1. ALL RADII LABELS ARE FOR FLOWLINE GEOMETRY.

**ATT. 4 - COLORADO BLVD @ NORTH ACCESS WITH PROPOSED ROUNDABOUT CONFIGURATION**

FUTURE CONNECTION NOT FOR CONSTRUCTION

REVISIONS	DESCRIPTION

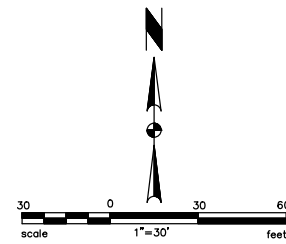
DATE	
BY	
DRAWN	JRN
CHECKED	JFS
DESIGNED	JAZ
FILENAME	0001_Roundabout_HCP

**ENCORE MAJOR INFRASTRUCTURE FILING 1**

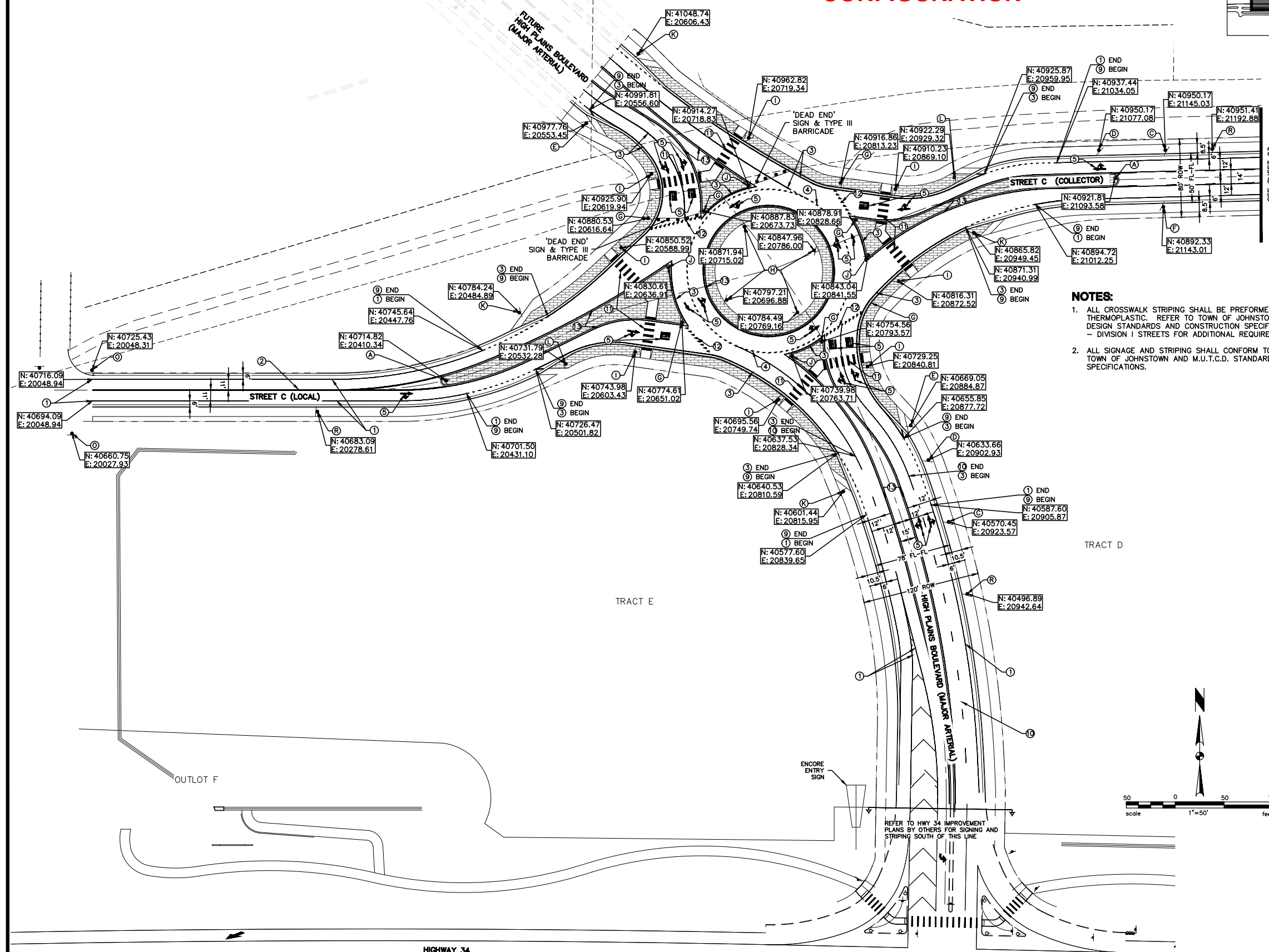
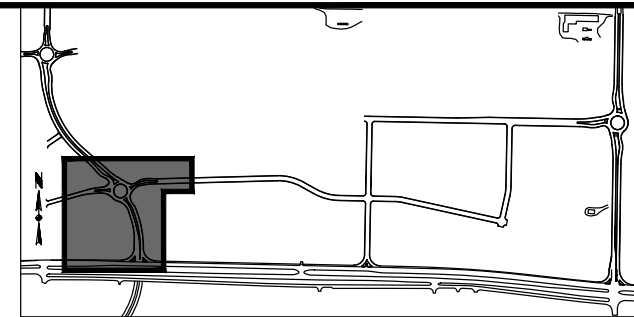
**ROUNDABOUT HORIZONTAL CONTROL PLAN**

**TST, INC.**  
CONSULTING ENGINEERS  
748 Whalers Way  
Suite 200 Fort Collins  
Colorado 80525  
Phone: 970.226.0557

JOB NO. 1245.0008.00  
SCALE 1" = 30'  
DATE MAY 2023  
SHEET 102 of 164



**ATT. 4 - HIGH PLAINS BLVD  
@ US 34 INTERSECTION AND  
ROUNDAABOUT / LANE  
CONFIGURATION**



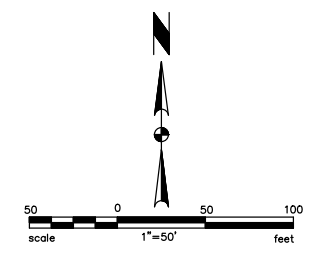
**KEY MAP**  
**STRIPING LEGEND**

NO.	SYMBOL	DESCRIPTION
1	(Symbol)	4" SOLID WHITE SHOULDER LINE/LANE LINE/BIKE LANE LINE
2	(Symbol)	4" SOLID DOUBLE YELLOW CENTER LINE
3	(Symbol)	8" SOLID WHITE TURN LANE/CHANNELIZING LINE
4	(Symbol)	8" DOTTED WHITE TURN LANE DELINEATION/EXTENSION LINE (3' SOLID, 9' GAP)
5	(Symbol)	PRE-FORMED THERMO-PLASTIC MARKINGS
6	(Symbol)	PRE-FORMED THERMO-PLASTIC BIKE LANE MARKINGS
7	(Symbol)	18" WIDE STOP BAR
8	(Symbol)	4" DOUBLE YELLOW CENTER LINE (OUTSIDE SOLID, INSIDE DASHED; 10' SOLID, 30' GAP)
9	(Symbol)	4" DASHED WHITE BIKE LANE LINE
10	(Symbol)	4" DOTTED WHITE LANE LINE
11	(Symbol)	PRE-FORMED THERMO-PLASTIC CONTINENTAL BARS (12" WIDE, LENGTH VARIES)
12	(Symbol)	PRE-FORMED THERMO-PLASTIC YIELD SHARK TEETH
13	(Symbol)	4" SOLID YELLOW LINE

**NOTES:**  
 1. ALL CROSSWALK STRIPING SHALL BE PREFORMED THERMOPLASTIC. REFER TO TOWN OF JOHNSTOWN DESIGN STANDARDS AND CONSTRUCTION SPECIFICATIONS - DIVISION I STREETS FOR ADDITIONAL REQUIREMENTS.  
 2. ALL SIGNAGE AND STRIPING SHALL CONFORM TO THE TOWN OF JOHNSTOWN AND M.U.T.C.D. STANDARDS AND SPECIFICATIONS.

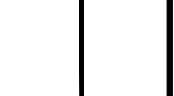
**SIGNING LEGEND**

A	INSTALL 4" PVC SLEEVE 2 FEET BACK FROM NOSE OF MEDIAN TO ENCASE R4-7 KEEP RIGHT SIGN 24"x30" AND OM-3(L) OBJECT MARKER SIGN 12"x36"
B	R3-8 36"x36" ADVANCED INTERSECTION LANE CONTROL SIGN WITH "25 MPH" SPEED SIGN W13-1
C	D1-5 DESTINATION SIGN 48"x96"
D	W3-2A YIELD AHEAD SIGN 36"x36" WITH SUPPLEMENTAL "YIELD AT ROUNDABOUT" PLAQUE 12"x24" (BLACK LEGEND ON YELLOW BACKGROUND)
E	D11-1 BIKE ROUTE WITH M6-2 DIAGONAL ARROW PLAQUE
F	R2-1 SPEED LIMIT SIGN
G	R1-2 YIELD SIGN 36"x36"x36"
H	R6-4A ROUNDABOUT DIRECTIONAL SIGN
I	W11-2 PEDESTRIAN WARNING SIGN AND W16-7P DIAGONAL ARROW PLAQUE
J	D1-1 STREET NAME SIGN 60"x12" (1 SIGN PER EXT)
K	R3-17 BIKE LANE SIGN
L	R3-17 BIKE LANE SIGN WITH R3-17B "ENDS" SIGN
M	W4-2 LANE ENDS SIGN
N	W9-1 RIGHT LANE ENDS SIGN
O	R1-1 "STOP" SIGN & D3 STREET NAME SIGN
P	W8-3 PAVEMENT ENDS SIGN
Q	W11-2 PEDESTRIAN CROSSING SIGN WITH W16-7P DOWNWARD ARROW PLAQUE
R	W2-6 CIRCULAR INTERSECTION WARNING SIGN
S	W1-6L/W1-6R ONE DIRECTION LARGE LEFT OR RIGHT ARROW SIGN
T	W1-1L/W1-1R LEFT OR RIGHT TURN WARNING SIGN



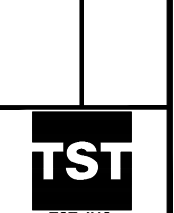
REVISIONS	DESCRIPTION

DRAWN: EKO  
 CHECKED: JFS  
 DESIGNED: EKO  
 FILENAME: 0001\_Signage & Striping



ENCORE MAJOR INFRASTRUCTURE FILING 1

SIGNAGE AND STRIPING



JOB NO.	1245.0008.00
SCALE	1" = 50'
DATE	MAY 2023
SHEET	22 of 164