



TOWN OF CASTLE ROCK SAMPLE TRAFFIC CONTROL PLAN

EMERGENCY - LOCAL STREET CONTROL PLAN

TWO-WAY TRAFFIC-25MPH POSTED SPEED

APPLICANT TO COMPLETE

STREET CLASSIFICATION Local

DURATION OF CLOSURE (IN DAYS) _____

OF LANES 1

SIDEWALK CLOSURE Y N

START DATE _____

STREET NAME _____

BETWEEN _____

AND _____

POSTED SPEED LIMIT 25MPH

(A) TOTAL CLOSURE LENGTH _____

(B) TAPER LENGTH _____

(C) WORK ZONE DIMENSIONS
 _____ FT W x _____ FT L
 WORK ZONE TO INCLUDE STOCKPILE OF MATERIAL AND PARKING OF VEHICLES.

(D) WORK ZONE ADDRESS _____

(E) INDICATE NORTH (AT LOWER RIGHT)

APPLICANT AGREES TO PROVIDE ALL TRAFFIC CONTROL DEVICES INDICATED ON THIS TRAFFIC CONTROL PLAN (TCP) CONSISTENT WITH THE APPROVED TCP. ANY DISCREPANCY BETWEEN APPROVED TCP AND FIELD CONDITIONS (INCLUDING DURATION) MAY RESULT IN ADDITIONAL FEES AND/OR WORK STOPPAGE UNTIL CORRECTED OR PAID.

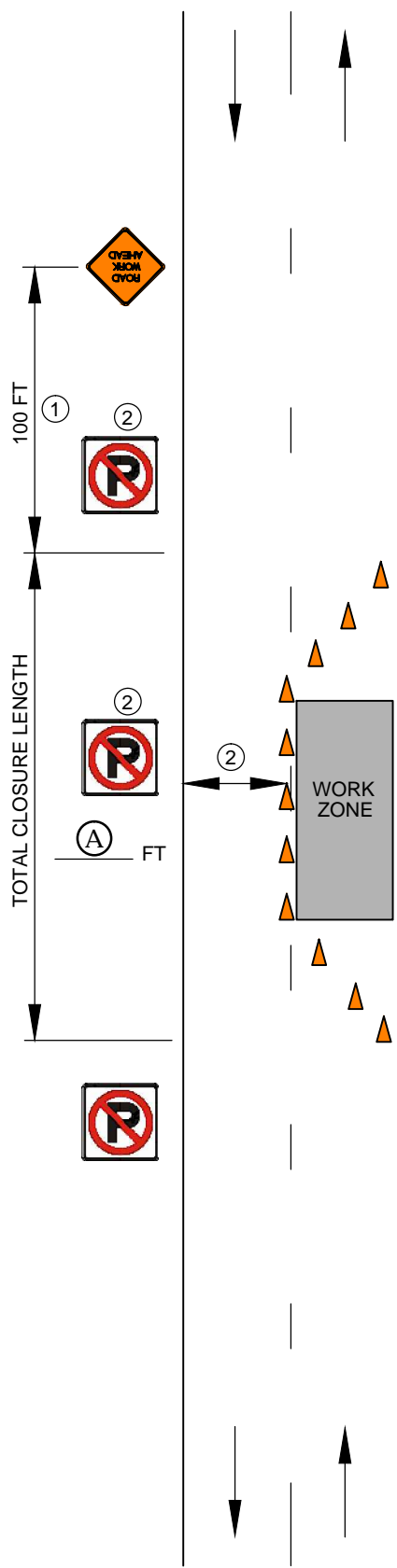
COMPANY _____

CONTACT _____

ADDRESS _____

PHONE# _____

EMAIL _____



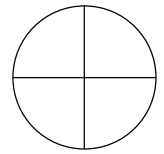
NOTES:

- ① FOR TAPER LENGTHS SEE "TEMPORARY TRAFFIC CONTROL SPACING TABLE".
- ② 10' OF UNOBSTRUCTED ROADWAY IS REQUIRED FOR LOCAL TRAFFIC UNLESS A DETOUR PLAN IS SUBMITTED. "NO PARKING" SIGNS ARE REQUIRED WHEN THERE IS LESS THAN 20 FEET.
- ③ ▲ INDICATES CONES. FOR SPACING & NUMBER SEE "TEMPORARY TRAFFIC CONTROL SPACING TABLE". CONES SHALL BE MINIMUM OF 28 INCHES TALL WITH A MINIMUM OF 2 RETROREFLECTIVE BANDS.
- ④ REJECTED PLANS WILL BE SUBJECT TO AN ADDITIONAL \$100 FEE PER ADDITIONAL REVIEW.
- ⑤ CONES MAY BE USED TO CLOSE OFF THE SIDEWALK IF NEEDED.
- ⑥ ALL LENGTHS ARE MINIMUM UNLESS OTHERWISE NOTED.

ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT MUTCD.

TOWN OF CASTLE ROCK RESERVES THE RIGHT TO REQUIRE ANY FURTHER INFORMATION OR MODIFICATIONS ACCORDING TO THE TOWN'S ENGINEERING JUDGMENT.

CONES NOT APPROVED FOR NIGHT WORK.



(E) INDICATE NORTH (★)
DRAWING NOT TO SCALE

Sight distance shall be maintained at all public and private intersections and driveways. If sight distance is not achievable, prior approval by the Town Traffic Engineering is required to either restrict turn movements or use flaggers and shall include coordination with the affected property/business owner(s).



TOWN OF CASTLE ROCK SAMPLE TRAFFIC CONTROL PLAN TYPICAL SIDEWALK CLOSURE FOR LOCAL STREETS ONLY-25mph POSTED SPEED

APPLICANT TO COMPLETE

STREET CLASSIFICATION _____ Local _____

DURATION OF CLOSURE (IN DAYS) _____

OF LANES _____ 1 _____

SIDEWALK CLOSURE Y N

START DATE _____

STREET NAME _____

BETWEEN _____

AND _____

POSTED SPEED LIMIT _____ 25MPH _____

(A) TOTAL CLOSURE LENGTH _____

(B) TAPER LENGTH _____

(C) WORK ZONE DIMENSIONS

_____ FT W x _____ FT L
WORK ZONE TO INCLUDE STOCKPILE OF
MATERIAL AND PARKING OF VEHICLES.

(D) WORK ZONE ADDRESS

(E) INDICATE NORTH (AT LOWER RIGHT)

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COMPANY

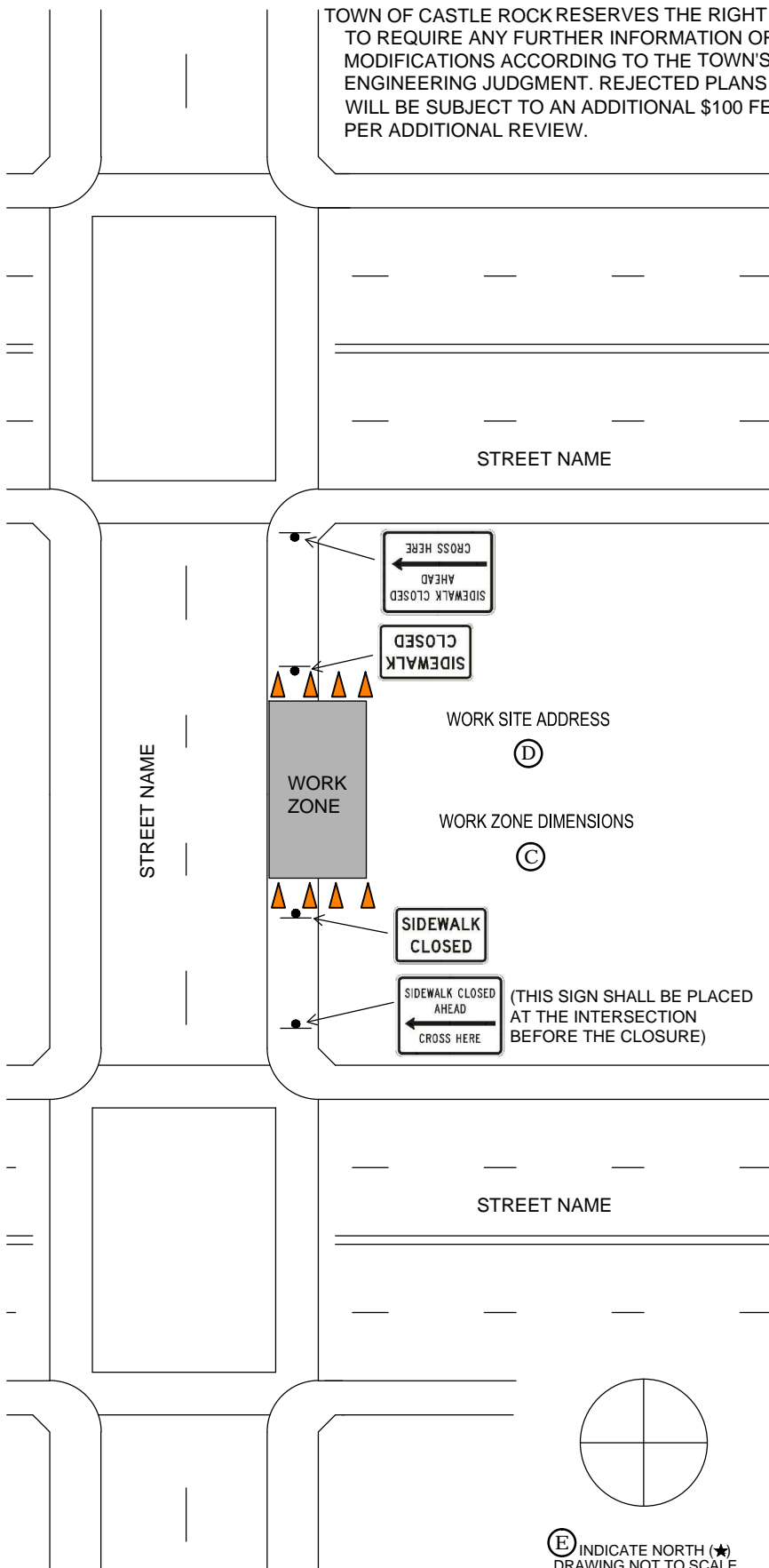
CONTACT

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(E) INDICATE NORTH (★)
DRAWING NOT TO SCALE



TOWN OF CASTLE ROCK SAMPLE TRAFFIC CONTROL PLAN WORK IN SHOULDER WITH MINOR ENCROACHMENT LOCAL STREETS ONLY-25mph POSTED SPEED

APPLICANT TO COMPLETE

STREET CLASSIFICATION Local

DURATION OF CLOSURE (IN DAYS) _____

OF LANES 1

SIDEWALK CLOSURE Y N

START DATE _____

STREET NAME _____

BETWEEN _____

AND _____

POSTED SPEED LIMIT 25MPH

(A) TOTAL CLOSURE LENGTH _____

(B) TAPER LENGTH _____

(C) WORK ZONE DIMENSIONS
_____ FT W x _____ FT L
WORK ZONE TO INCLUDE STOCKPILE OF
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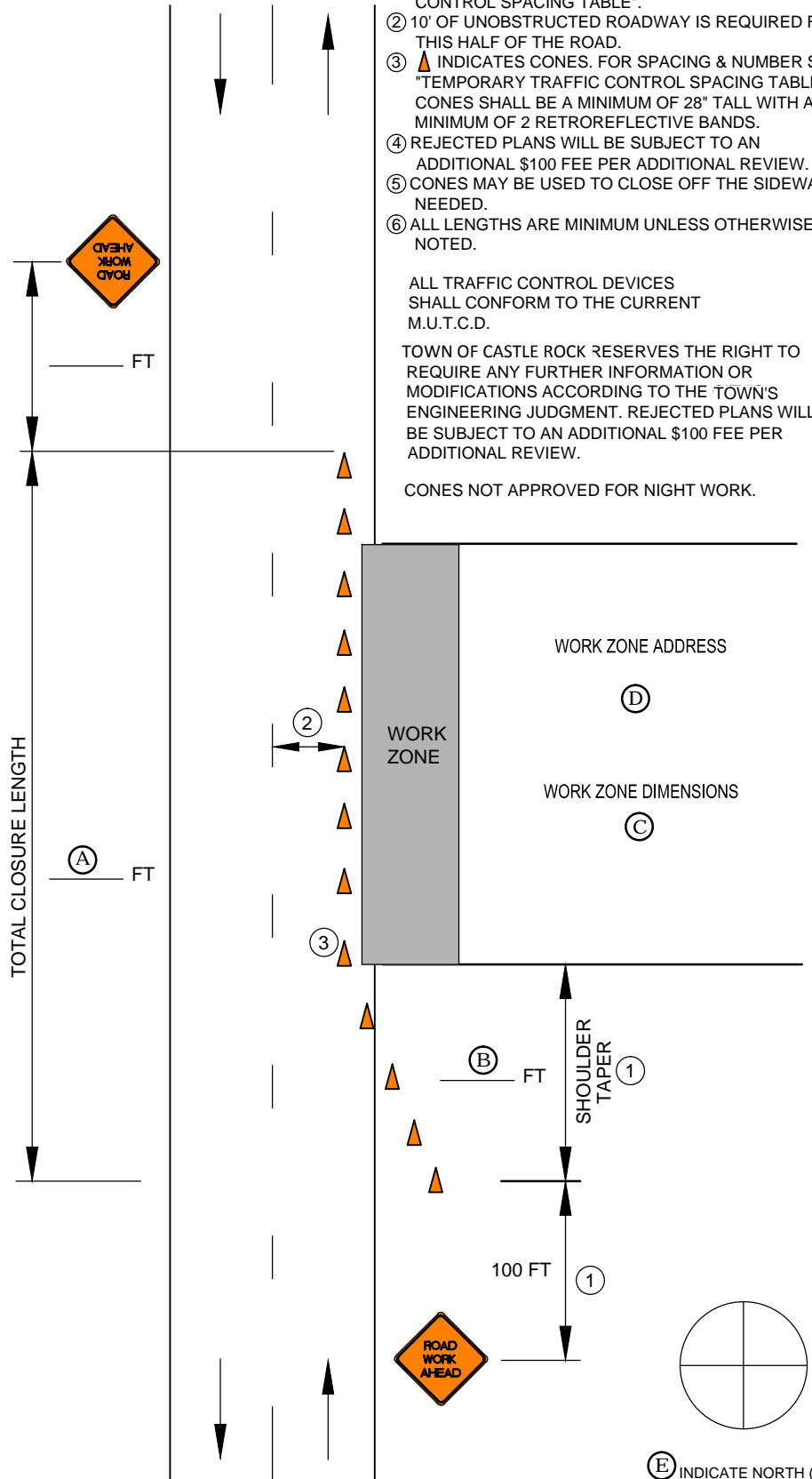
COMPANY

CONTACT

ADDRESS

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- NOTES:
- ① FOR TAPER LENGTHS SEE "TEMPORARY TRAFFIC CONTROL SPACING TABLE".
 - ② 10' OF UNOBSTRUCTED ROADWAY IS REQUIRED FOR THIS HALF OF THE ROAD.
 - ③ ▲ INDICATES CONES. FOR SPACING & NUMBER SEE "TEMPORARY TRAFFIC CONTROL SPACING TABLE". CONES SHALL BE A MINIMUM OF 28" TALL WITH A MINIMUM OF 2 RETROREFLECTIVE BANDS.
 - ④ REJECTED PLANS WILL BE SUBJECT TO AN ADDITIONAL \$100 FEE PER ADDITIONAL REVIEW.
 - ⑤ CONES MAY BE USED TO CLOSE OFF THE SIDEWALK IF NEEDED.
 - ⑥ ALL LENGTHS ARE MINIMUM UNLESS OTHERWISE NOTED.

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CONES NOT APPROVED FOR NIGHT WORK.

(E) INDICATE NORTH (★) DRAWING NOT TO SCALE

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TOWN OF CASTLE ROCK SAMPLE TRAFFIC CONTROL PLAN LOCAL STREET CONTROL PLAN-WORK ZONE LENGTH $\text{C} < 150'$ TWO-WAY TRAFFIC-25MPH POSTED SPEED

APPLICANT TO COMPLETE

STREET CLASSIFICATION _____ Local _____

DURATION OF CLOSURE (IN DAYS) _____

OF LANES _____ 1 _____

SIDEWALK CLOSURE _____ Y _____ N _____

START DATE _____

STREET NAME _____

BETWEEN _____

AND _____

POSTED SPEED LIMIT _____ 25MPH _____

(A) TOTAL CLOSURE LENGTH _____

(B) TAPER LENGTH _____

(C) WORK ZONE DIMENSIONS
_____ FT W x _____ FT L
WORK ZONE TO INCLUDE STOCKPILE OF MATERIAL AND PARKING OF VEHICLES.

(D) WORK ZONE ADDRESS _____

(E) INDICATE NORTH (AT LOWER RIGHT)

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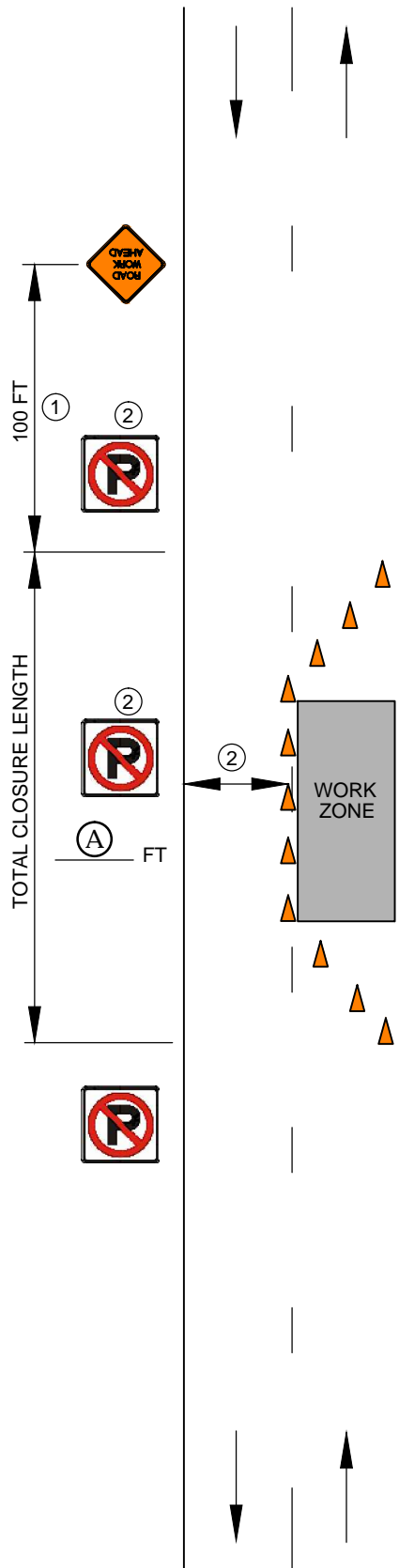
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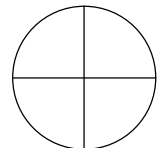


WORK SITE ADDRESS

(D)

WORK ZONE DIMENSIONS:

(C)



(E) INDICATE NORTH (★)
DRAWING NOT TO SCALE



TOWN OF CASTLE ROCK SAMPLE TRAFFIC CONTROL PLAN

TWO-WAY TRAFFIC WITH FLAGGERS-WORK ZONE LENGTH $\leq 150'$

LOCAL STREETS ONLY-25mph POSTED SPEED

APPLICANT TO COMPLETE

STREET CLASSIFICATION Local

DURATION OF CLOSURE (IN DAYS) _____

OF LANES 1

SIDEWALK CLOSURE Y N

START DATE _____

STREET NAME _____

BETWEEN _____

AND _____

POSTED SPEED LIMIT 25MPH

(A) TOTAL CLOSURE LENGTH _____

(B) TAPER LENGTH _____

(C) WORK ZONE DIMENSIONS
 _____ FT W x _____ FT L
 WORK ZONE TO INCLUDE STOCKPILE OF MATERIAL AND PARKING OF VEHICLES.

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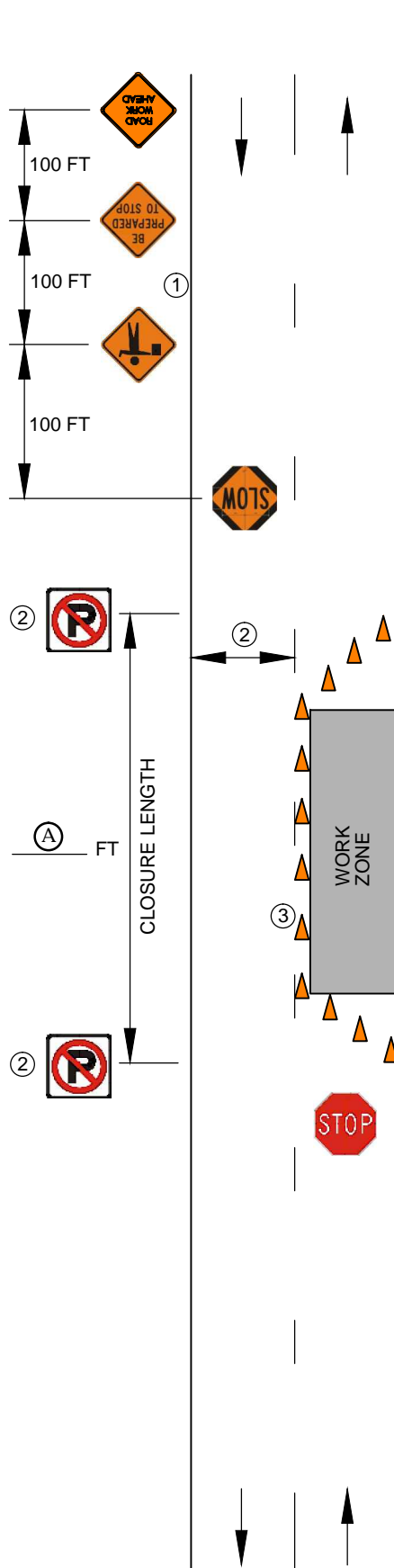
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CONTACT _____

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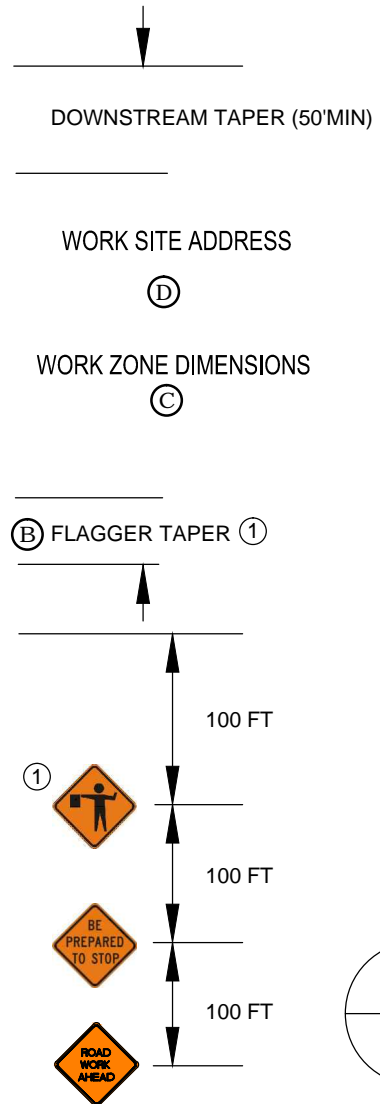
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TOWN OF CASTLE ROCK TRAFFIC CONTROL PLAN INFORMATION

Temporary Traffic Control Spacing Tables revised 8/2010

Table 1

Advance Sign Spacing Within Warning Area

Posted Speed	Initial Sign	Additional Signs
0-30 mph	100 feet	100 feet
35-40 mph	350 feet	350 feet
45-55 mph	500 feet	500 feet

Signs on portable supports shall be at least one foot above the roadway.

Table 2

Taper Length, Number of Devices, and Device Spacing Table

Use 12 Ft lane width as default unless otherwise approved

Posted Speed MPH	Min. Merging Taper length (L) Lane Width (W) in Feet			Minimum Number of Devices Lane Width in Feet			Maximum Device Spacing in Feet		Buffer Space
	10	11	12	10	11	12	Along Taper	Along Tangent	FT
25 or below	105	115	125	6	6	6	25	50	155
30	150	165	180	6	7	7	30	60	200
35	205	225	245	7	8	8	35	70	250
40	270	295	320	8	9	9	40	80	305
45	450	495	540	11	12	13	45	90	360
50	500	550	600	11	12	13	50	100	425
55	550	605	660	11	12	13	55	110	495
60	600	660	720	11	12	13	60	120	570
65	650	715	780	11	12	13	65	130	645

Shift Taper = 1/2 L Shoulder Taper = 1/3 L Bike Lane Taper = 50'

For more information consult
 "Manual on Uniform Traffic Control Devices" 2009 Edition