



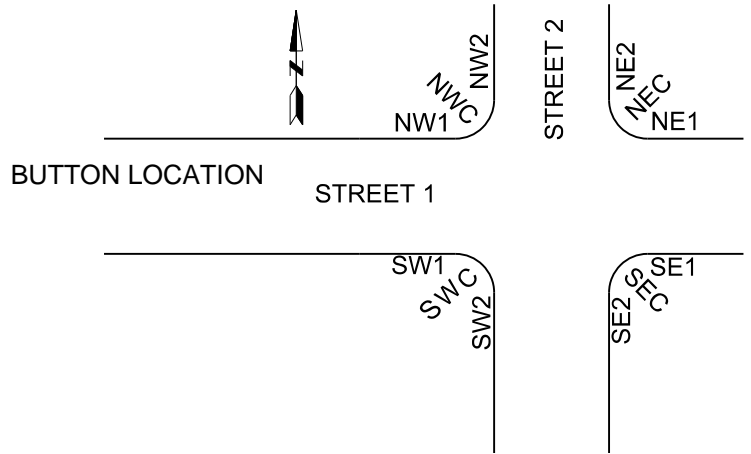
# City of Springfield ADA Push Button Inspection Form

Project/Permit #: \_\_\_\_\_

Street 1: \_\_\_\_\_

Street 2: \_\_\_\_\_

(Include Station or Address as needed for location)



## PUSH BUTTON MEASUREMENT

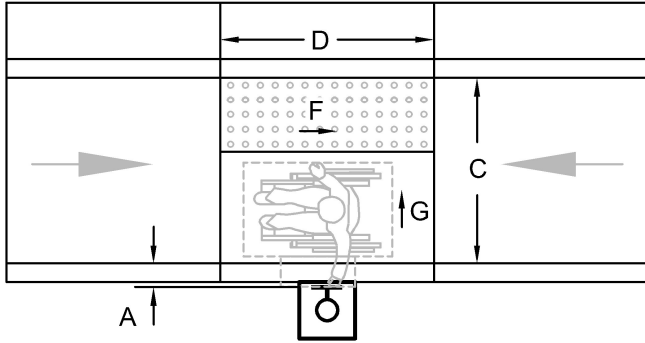


DIAGRAM 1

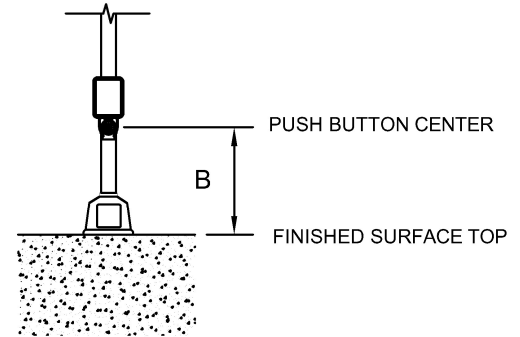


DIAGRAM 3

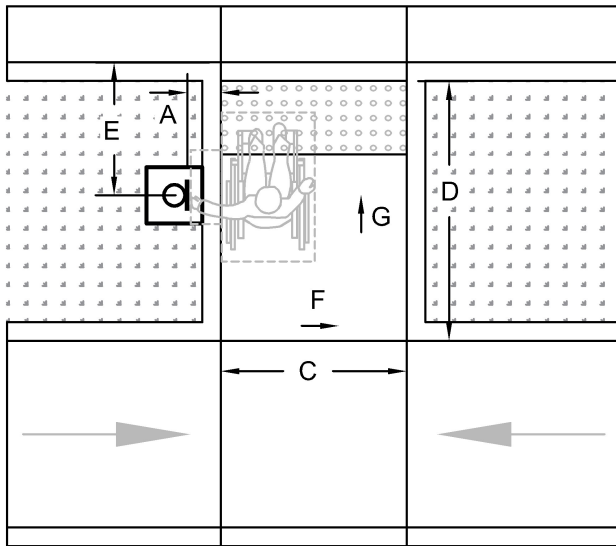


DIAGRAM 2

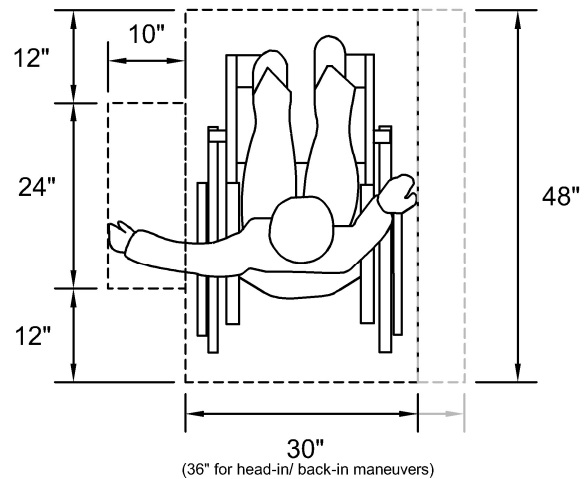


DIAGRAM 4

## CLEAR SPACE DETAILS

### LENGTHS

|   |          |                |   |   |
|---|----------|----------------|---|---|
| A (Reach Range):  | _____ ft | ≤ 10"?         | Y | N |
| B (Push Button Height):   | _____ ft | 3'6" ≤ B ≤ 4'  | Y | N |
| C* (Clear Space Width):   | _____ ft | ≥ 2'6"         | Y | N |
| D (Clear Space Length):   | _____ ft | ≥ 4'           | Y | N |
| E (Push Button Center<br>to Face Of Curb/<br>Edge Of Pavement): | _____ ft | 1'6" ≤ E ≤ 10' | Y | N |

### SLOPES

|                   |         |         |   |   |
|-------------------|---------|---------|---|---|
| F (Cross Slope)   | _____ % | ≤ 2.1%? | Y | N |
| G (Running Slope) | _____ % | ≤ 2.1%? | Y | N |

\*FOR HEAD-IN/BACK-IN MANEUVERS, CHANGE MIN VALUE TO 3' (36") PER DIAGRAM 4

**FOR RECTANGULAR RAPID FLASHING BEACONS:**

|  |   |   |
|--|---|---|
| Locator Tone Installed?  | Y | N |
| "LIGHTS ARE FLASHING" Speech Message installed?                | Y | N |
| Tactile Surface Arrow installed?                               | Y | N |
| R10-25 "PUSH BUTTON TO TURN ON WARNING LIGHTS" Sign Installed? | Y | N |

**FOR TRAFFIC SIGNALS:**

|   |   |   |
|---|---|---|
| Locator Tone Installed?                             | Y   | N |
| Vibrotactile Surface Arrow installed?               | Y   | N |
| Distance from Nearest Push Button is:               | ≤10 ft    ≥10 ft    N/A, Single Push Button on Corner |   |
| If Distance from Nearest Push Button is ≤10 ft:     |   |   |
| Speech Message installed?                           | Y   | N |
| Speech Push Button Informational Message Installed? | Y   | N |
| If Distance from Nearest Push Button is ≥ 10 ft:    |   |   |
| Percussive Tone Installed?                          | Y   | N |
| Push Button Sign installed per plans?               | Y   | N |

If N is checked anywhere above, is there a design exception?    Y    N

**COMMENTS AND IMAGES**

**RULES FOR MEASURING:**

1. Follow level manufacturer's calibration instructions. Level must be an ODOT approved Smart Level.
2. Provide completed report to Project Engineer for review.

|                             |  |
|-----------------------------|--|
| Inspected by:               |  |
| _____                       | _____  |
| (Print Name)                | (Signature) / Date                                     |
| _____                       | Check if ADA Design Variance applies                   |
| (Inspector Certification #) | Note: If Design Variance has been approved, attach it. |