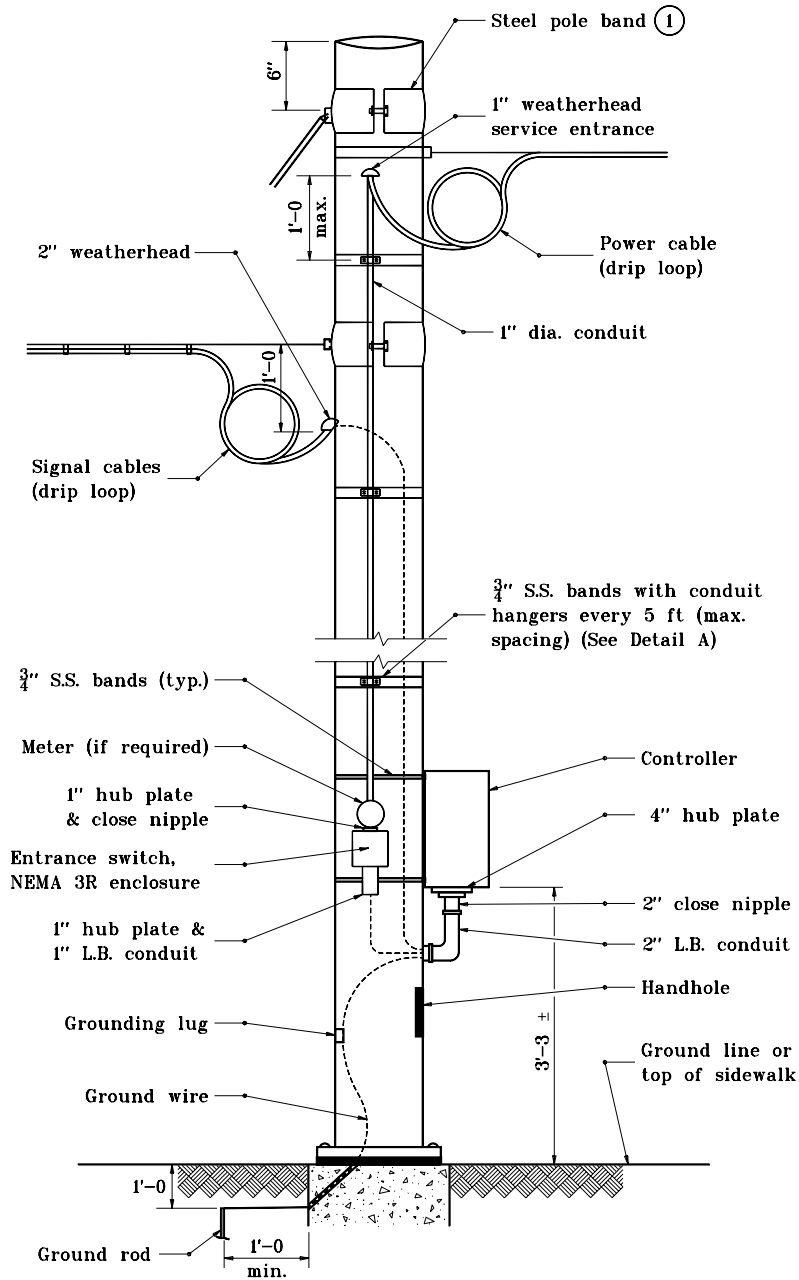
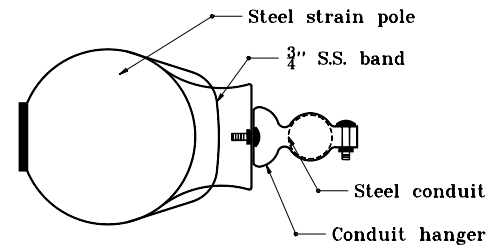


|   |   |
|---|---|
| INDIANA DEPARTMENT OF TRANSPORTATION                |   |
| SIGNAL SERVICE & CONTROLLER<br>MOUNTED ON WOOD POLE |   |
| SEPTEMBER 2012                                      |   |
| STANDARD DRAWING NO.                                | E 805-SGCO-01   |
|   | /s/ <i>Richard L. VanCleave</i> 09/04/12<br>SUPERVISOR, ROADWAY STANDARDS      DATE |
|   | /s/ <i>Mark A. Miller</i> 09/04/12<br>CHIEF ENGINEER      DATE                      |



**GENERAL NOTES**

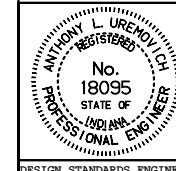
① See Standard Drawing E 805-SGSP-03 for details of bands.



**DETAIL A**

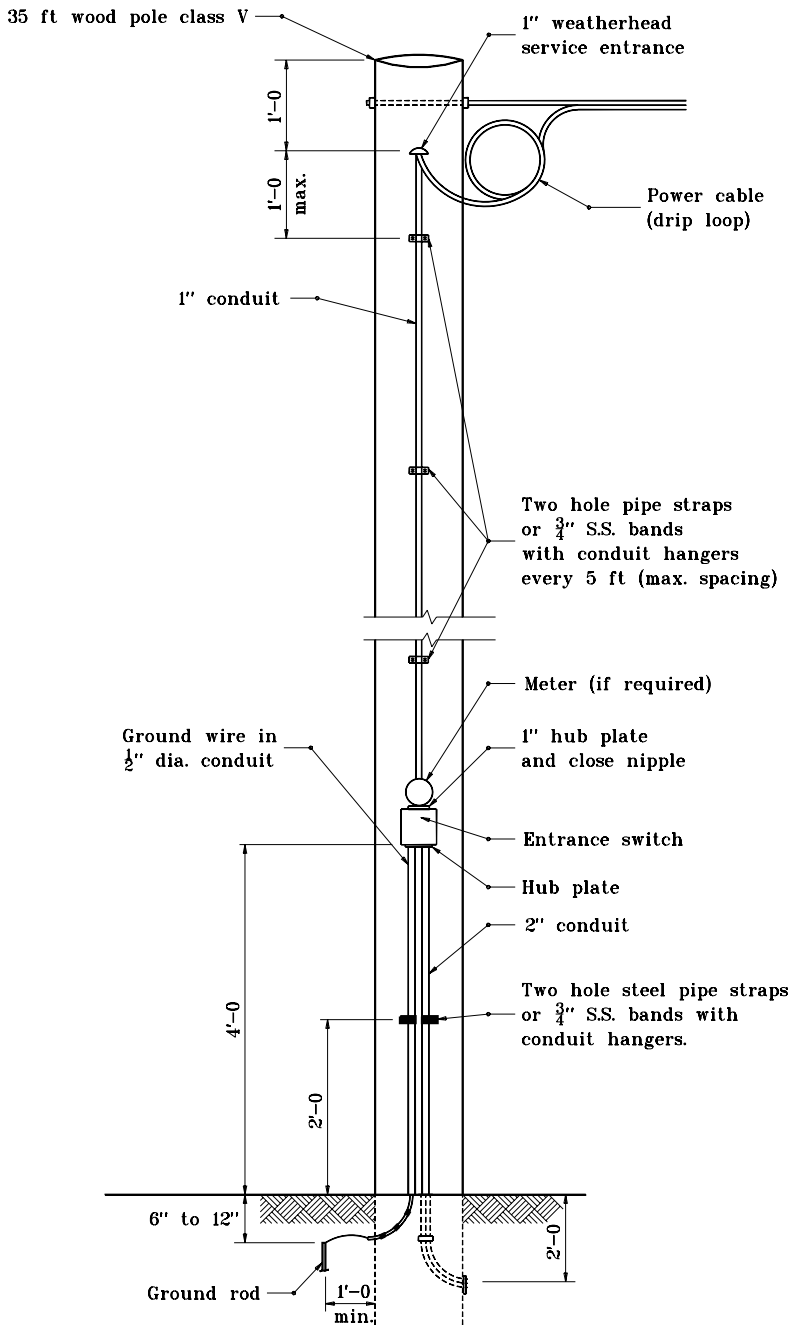
INDIANA DEPARTMENT OF TRANSPORTATION  
**SIGNAL SERVICE & CONTROLLER**  
**MOUNTED ON STEEL POLE**  
 SEPTEMBER 1998

STANDARD DRAWING NO. **E 805-SGCO-02**

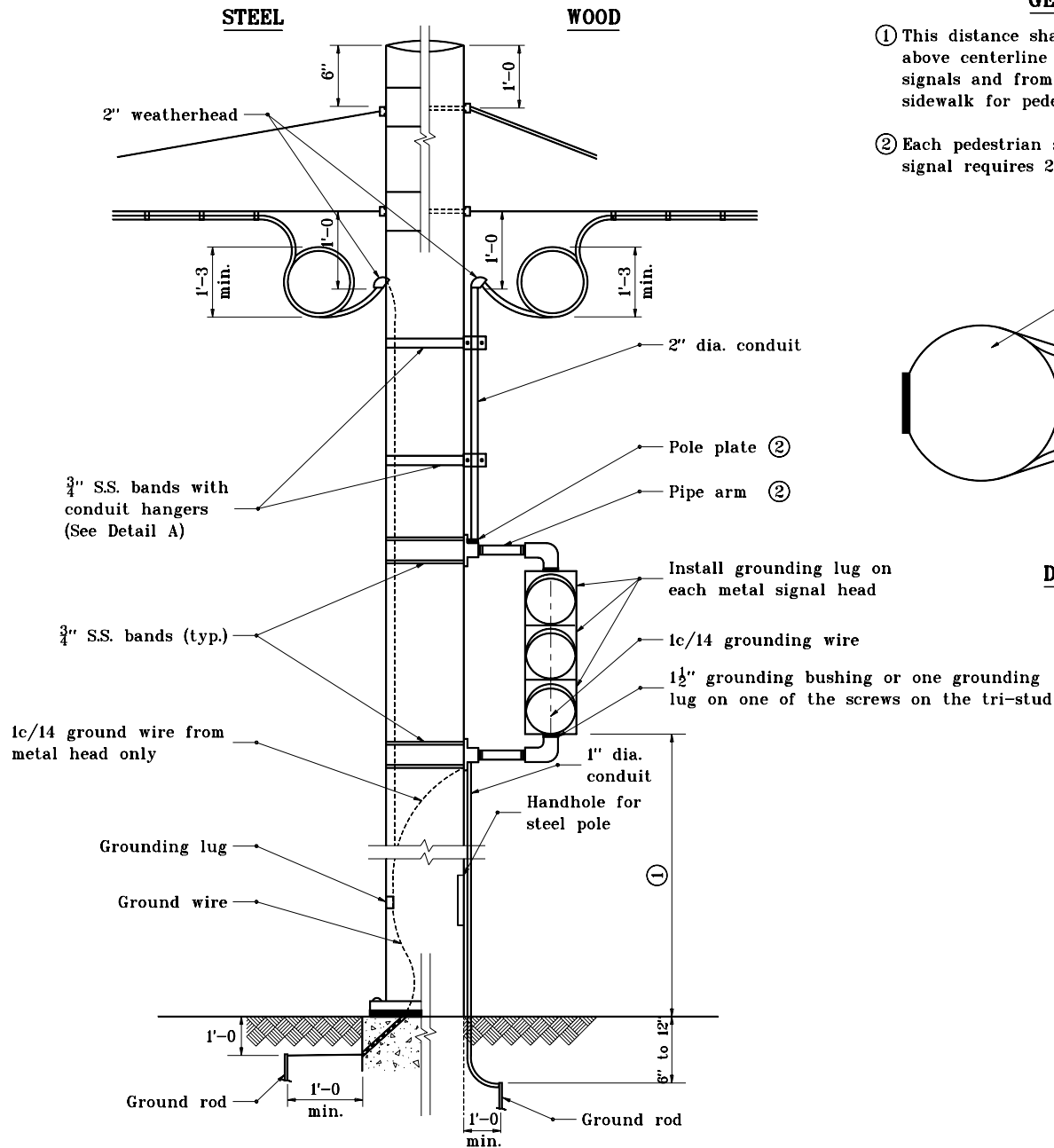


DETAILS PLACED IN THIS FORMAT 11-15-99  
 /s/ Anthony L. Uremovich 11-15-99  
 DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi 11-15-99  
 CHIEF HIGHWAY ENGINEER DATE  
 ORIGINALLY APPROVED 9-01-98

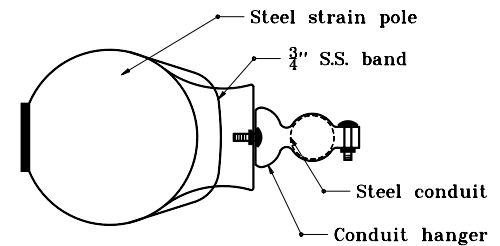


|                                      |   |
|--------------------------------------|---|
| INDIANA DEPARTMENT OF TRANSPORTATION |   |
| SIGNAL SERVICE                       |   |
| ON WOOD POLE                         |   |
| SEPTEMBER 1998                       |   |
| STANDARD DRAWING NO. E 805-SGCO-03   |   |
|                                      | DETAILS PLACED IN THIS FORMAT 11-15-99<br>/s/ Anthony L. Uremovich 11-15-99<br>DESIGN STANDARDS ENGINEER DATE |
|                                      | /s/ Firooz Zandi 11-15-99<br>CHIEF HIGHWAY ENGINEER DATE  |
|                                      | ORIGINALLY APPROVED 9-01-98   |



**GENERAL NOTES**

- ① This distance shall be from 10 ft to 15 ft above centerline of pavement for vehicular signals and from 7 ft to 10 ft above top of sidewalk for pedestrian signals.
- ② Each pedestrian signal and each vehicular signal requires 2 pole plates and 2 pipe arms.

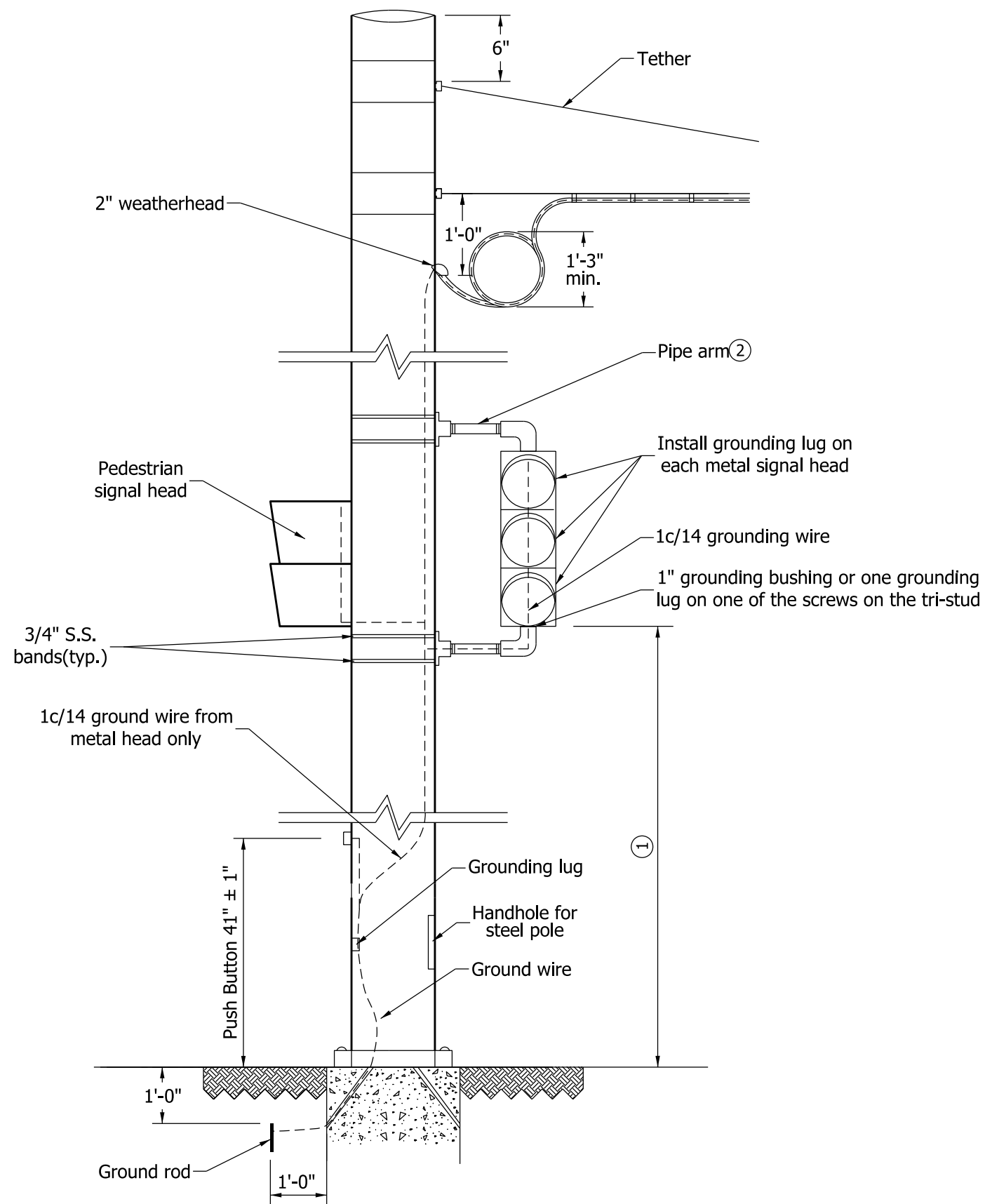


**DETAIL A**

INDIANA DEPARTMENT OF TRANSPORTATION  
**SIGNAL INDICATION MOUNTED  
 ON STEEL OR WOOD POLES**  
 SEPTEMBER 1998

STANDARD DRAWING NO. **E 805-SGCO-04**

|                           |                               |          |
|---------------------------|-------------------------------|----------|
|                           | DETAILS PLACED IN THIS FORMAT | 11-15-99 |
|                           | /s/ Anthony L. Uremovich      | 11-15-99 |
|                           | DESIGN STANDARDS ENGINEER     | DATE     |
| /s/ Firooz Zandi          | 11-15-99                      |          |
| DESIGN STANDARDS ENGINEER | CHIEF HIGHWAY ENGINEER        | DATE     |
|                           | ORIGINALLY APPROVED           | 9-01-98  |



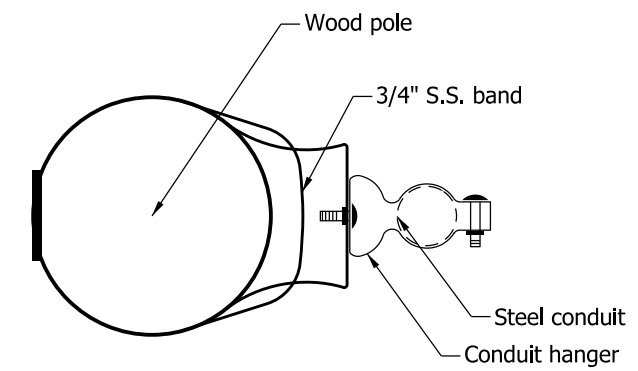
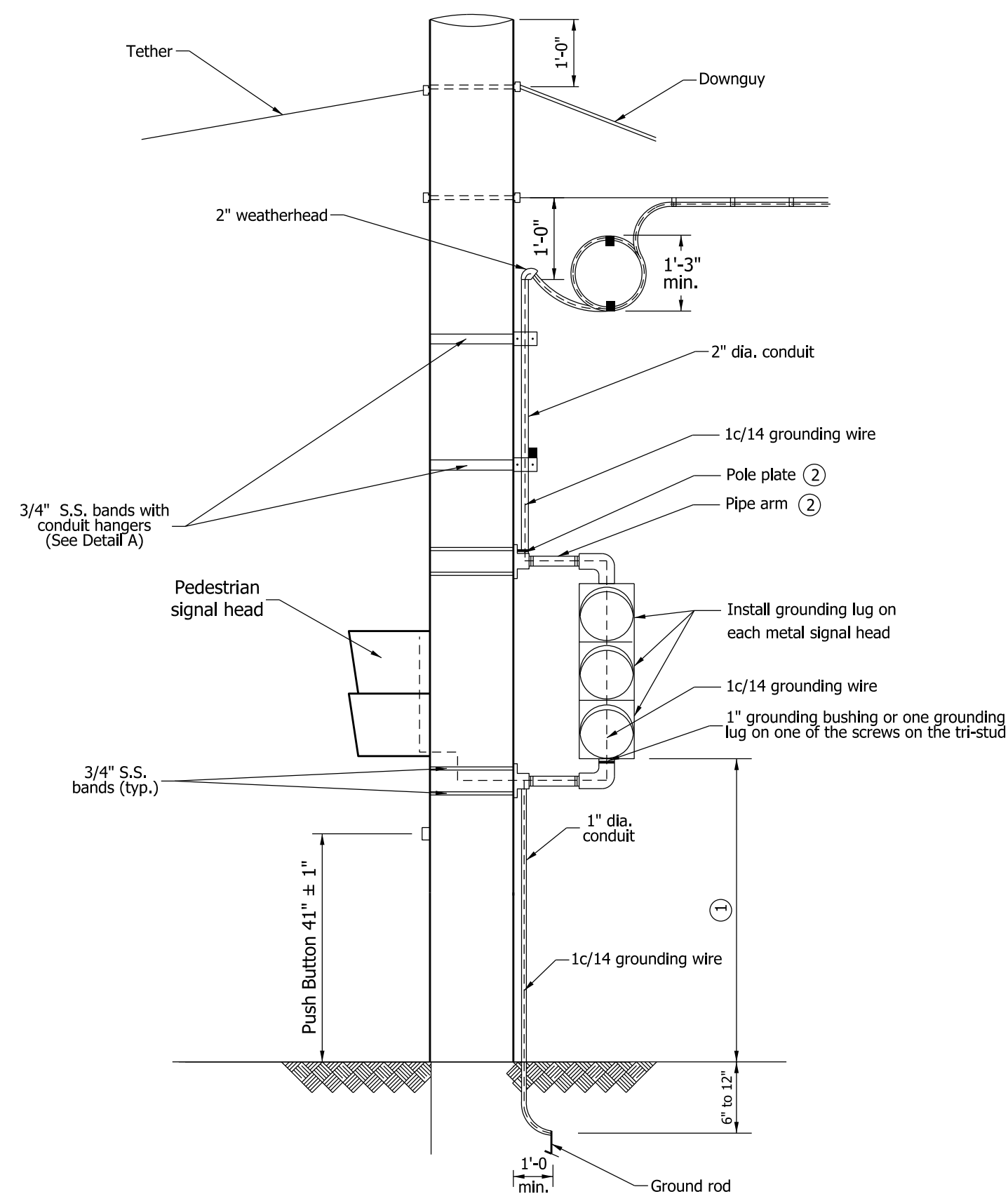
**NOTES:**

- ① This distance shall be from 10'-0" to 15'-0" above centerline of pavement for vehicular signals and from 7'-0" to 10'-0" above top of sidewalk for pedestrian signals.
- ② Each pedestrian signal and each vehicular signal requires 2 pole plates and 2 pipe arms.

|  |                                 |                |
|--|---------------------------------|----------------|
| INDIANA DEPARTMENT OF TRANSPORTATION       |                                 |                |
| SIGNAL INDICATION MOUNTED<br>ON STEEL POLE |                                 |                |
| SEPTEMBER 2010                             |                                 |                |
| STANDARD DRAWING NO.                       |                                 | E 805-SGCO-04A |
|  | /s/ <i>Richard L. VanCleave</i> | 09/01/10       |
|  | DESIGN STANDARDS ENGINEER       | DATE           |
|  | /s/ <i>Mark A. Miller</i>       | 09/01/10       |
|  | CHIEF HIGHWAY ENGINEER          | DATE           |
| DESIGN STANDARDS ENGINEER                  |                                 |                |

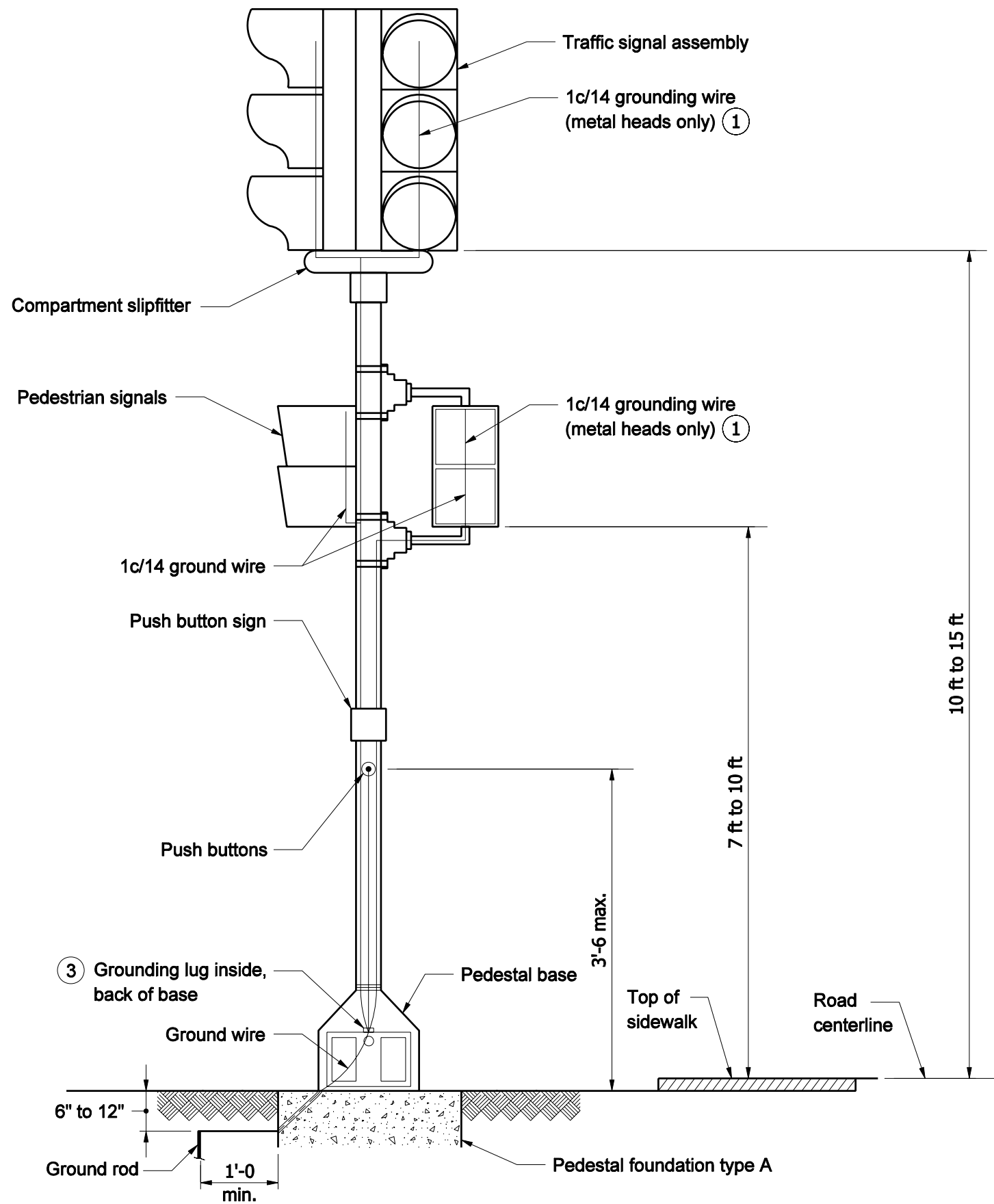
**NOTES:**

- ① This distance shall be from 10'-0" to 15'-0" above centerline of pavement for vehicular signals and from 7'-0" to 10'-0" above top of sidewalk for pedestrian signals.
- ② Each pedestrian signal and each vehicular signal requires 2 pole plates and 2 pipe arms.



**DETAIL A**

|  |                                 |                |
|--|---------------------------------|----------------|
| INDIANA DEPARTMENT OF TRANSPORTATION       |                                 |                |
| SIGNAL INDICATION MOUNTED<br>ON WOOD POLES |                                 |                |
| SEPTEMBER 2010                             |                                 |                |
| STANDARD DRAWING NO.                       |                                 | E 805-SGCO-04B |
|  | /s/ <i>Richard L. Vancleave</i> | 09/01/10       |
|  | DESIGN STANDARDS ENGINEER       | DATE           |
|  | /s/ <i>Mark A. Miller</i>       | 09/01/10       |
|  | CHIEF HIGHWAY ENGINEER          | DATE           |
| DESIGN STANDARDS ENGINEER                  |                                 |                |



**GENERAL NOTES**

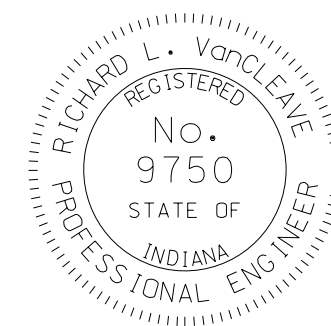
- ① On metal signal heads grounding wire shall connect each signal head and the bottom groundingbushing of the assembly to the grounding lug.
2. Single conductor (hookup) shall be used from slipfitterterminal block to signal indications.
- ③ See Standard Drawing E 805-SGGR-03 for grounding lug details.

INDIANA DEPARTMENT OF TRANSPORTATION

PEDESTAL MOUNTED  
SIGNAL INDICATIONS

SEPTEMBER 2007

STANDARD DRAWING NO. E 805-SGCO-05



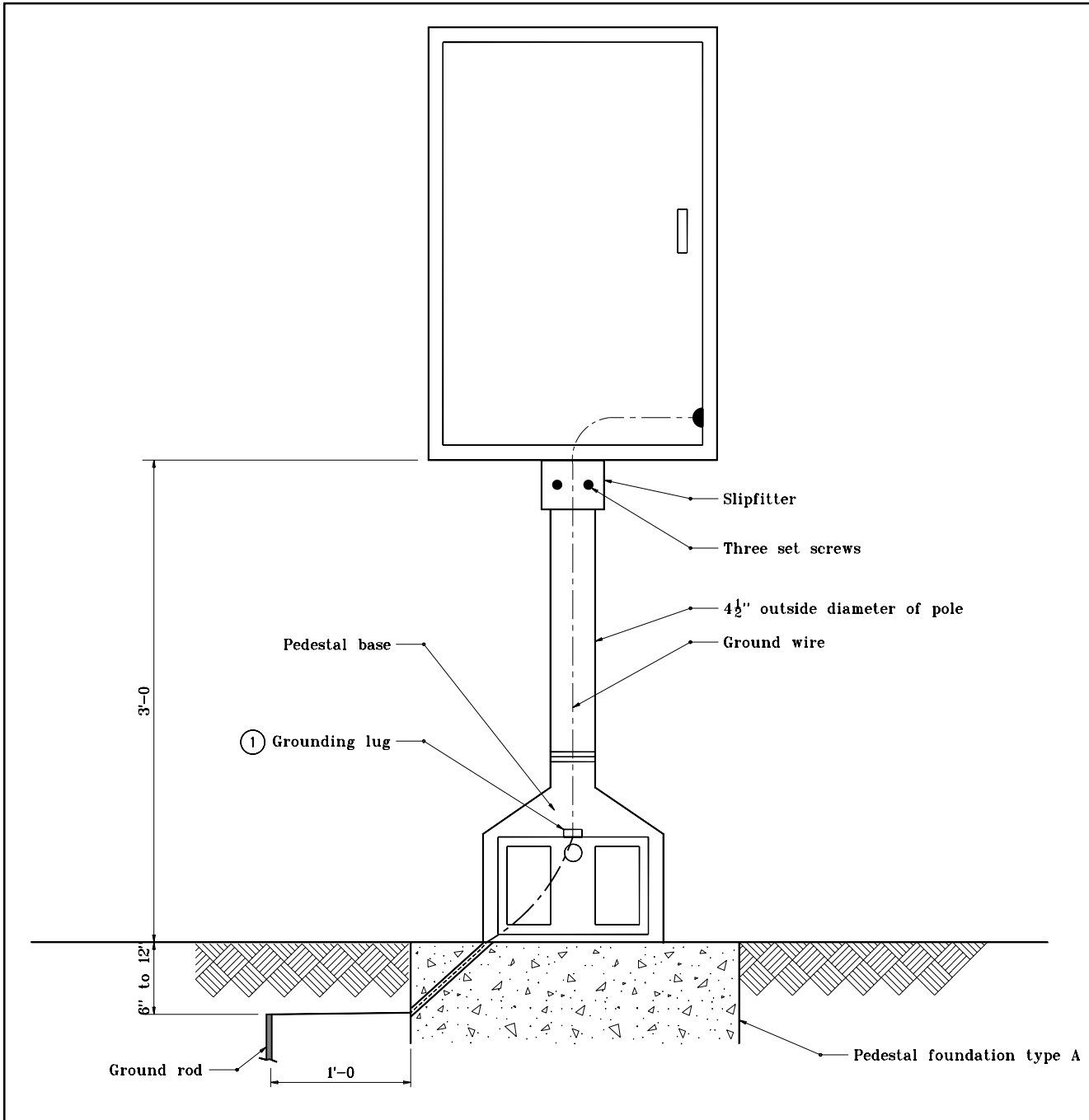
DESIGN STANDARDS ENGINEER

*/s/ Richard L. VanCleave* 09/04/07  
DESIGN STANDARDS ENGINEER DATE

*/s/ Mark A. Miller* 09/04/07  
CHIEF HIGHWAY ENGINEER DATE

**GENERAL NOTES**

- ① See Standard Drawing E 805-SGGR-03 for grounding lug details.



|   |  |
|---|--|
| INDIANA DEPARTMENT OF TRANSPORTATION                  |  |
| <b>CONTROLLER CABINET<br/>TYPE G ON PEDESTAL</b>      |  |
| SEPTEMBER 1998  |  |
| <b>STANDARD DRAWING NO. E 805-SGCO-06</b>             |  |
|   | DETAILS PLACED IN THIS FORMAT 11-15-99 |
| /s/ Anthony L. Uremovich<br>DESIGN STANDARDS ENGINEER | 11-15-99<br>DATE                       |
| /s/ Firooz Zandi<br>CHIEF HIGHWAY ENGINEER            | 11-15-99<br>DATE                       |
| DESIGN STANDARDS ENGINEER                             | ORIGINALLY APPROVED 9-01-98            |