|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Drawing No:** | | | **Pole No:** | | |
| **No.** | **Inspection Stage** | **Inspection** | | | |
| **Y / N / N/A** | **Initials** | **Date** | **Comments** |
| **Pole Footing** | | | | | |
| **1** | Confirm signal pole locations are as per latest Drawing revision and does not clash with other Services. |  |  |  | Design Engineer to approve if the location needs to be moved. |
| **2** | Check Survey Setout and Setbacks are to the dimensions as detailed on drawings. |  |  |  |  |
| **3** | Footing Type |  |  |  | * RS 115 * RS 168 |
| **Excavation** | | | | | |
| **4** | Pothole existing services within close proximity to the foundation. |  |  |  |  |
| **Socket / Flange Installation** | | | | | |
| **8** | Ensure duct is connected to socket. |  |  |  |  |
| **9** | Design Engineer inspected the foundation prior to pouring |  |  |  |  |
| **10** | Prepour checksheet completed |  |  |  |  |
| **11** | Order concrete for footing, ensure correct mix delivered, correct slump, concrete vibrated, dockets collected |  |  |  | Concrete strength = MPa  Attach delivery dockets and write the road light column numbers on the docket |
| **12** | Use a stump pole to check verticality and height from FRL. |  |  |  |  |
| **Installing Signal Pole** | | | | | |
| **13** | Ensure concrete foundation has been left for min. 3 days before erecting signal pole |  |  |  |  |
| **14** | Check signal pole for any damage |  |  |  | Do not install if damaged |
| **15** | Assemble signal pole on the ground (protect column by  blocking off the ground) |  |  |  | Pole Type:  P43 DWG: |
| **17** | Check orientation of signal lanterns |  |  |  |  |
| **18** | Pole identification completed |  |  |  |  |
| **Comments:** | | | | | |
| The above works have been inspected and are considered compliant with the drawings, specifications and instructions | | | | | |
| Name: | | | Position: **Site Engineer** | | |
| Sign: | | | Date: | | |
| Name: | | | Position: **Design Engineer** | | |
| Sign: | | | Date: | | |