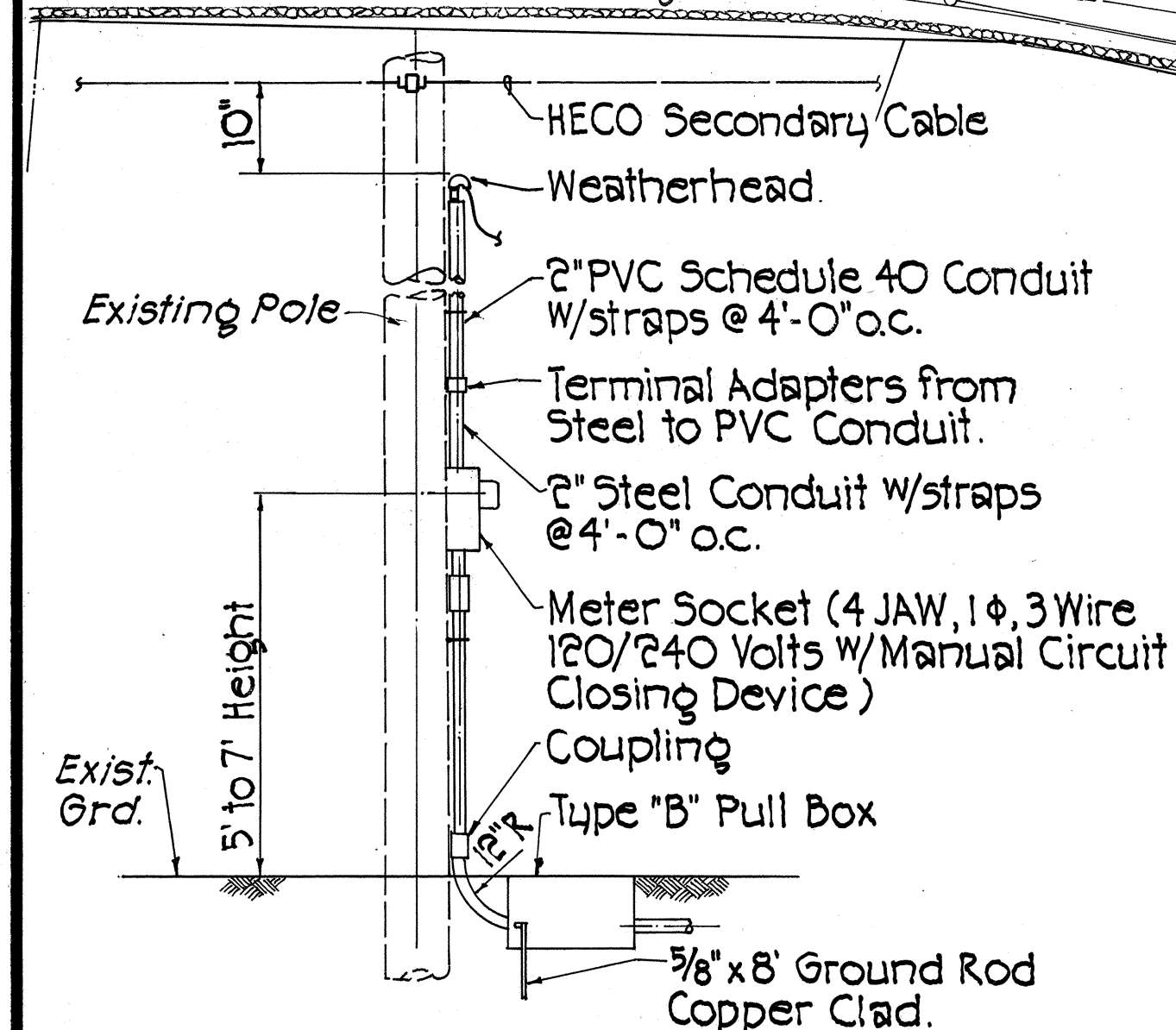
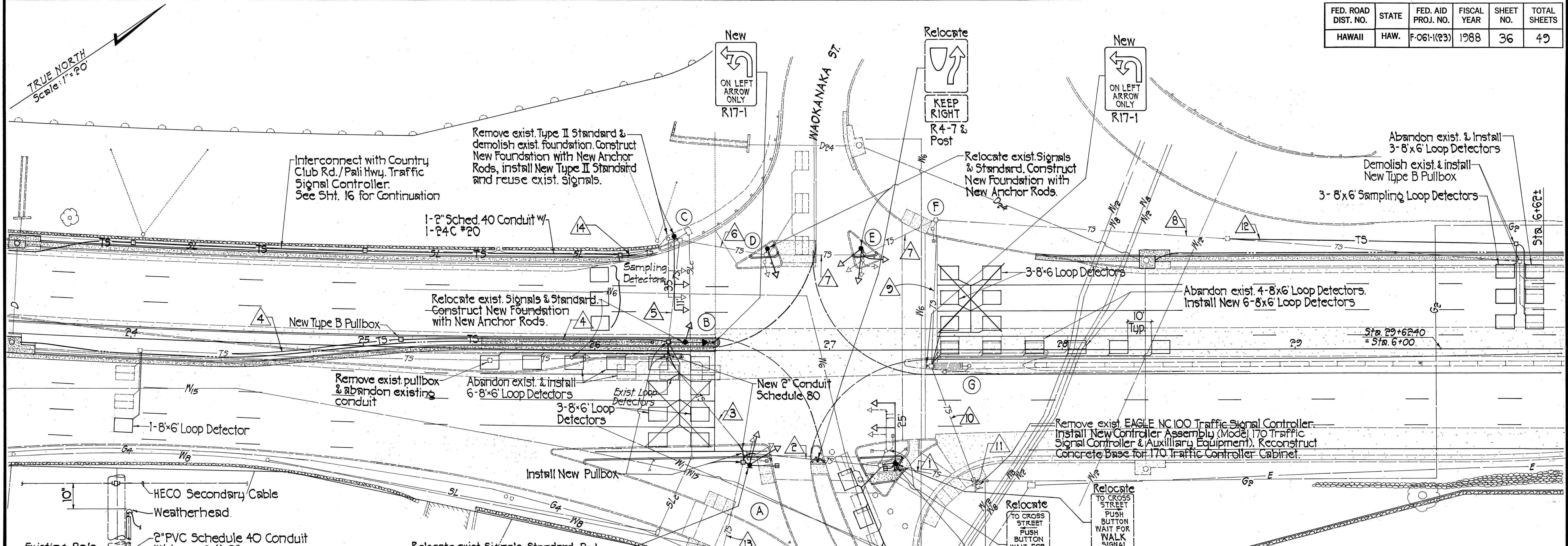
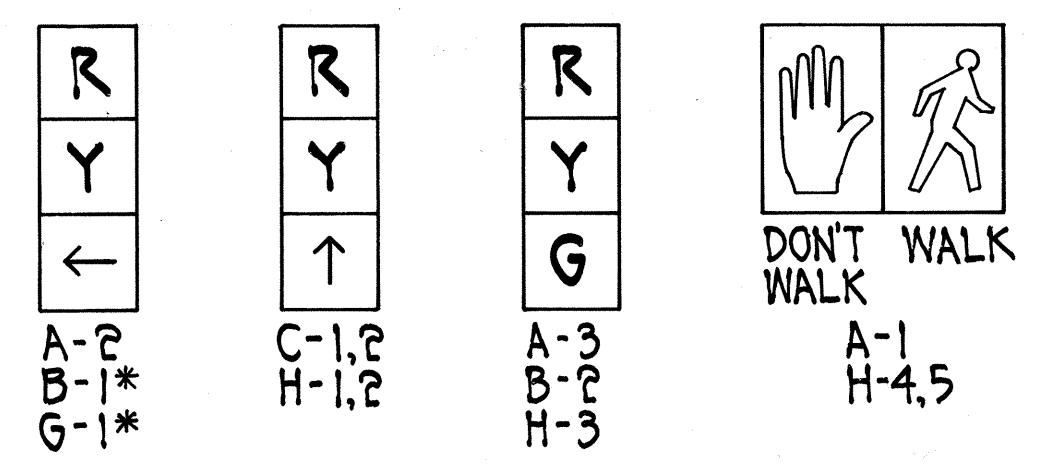




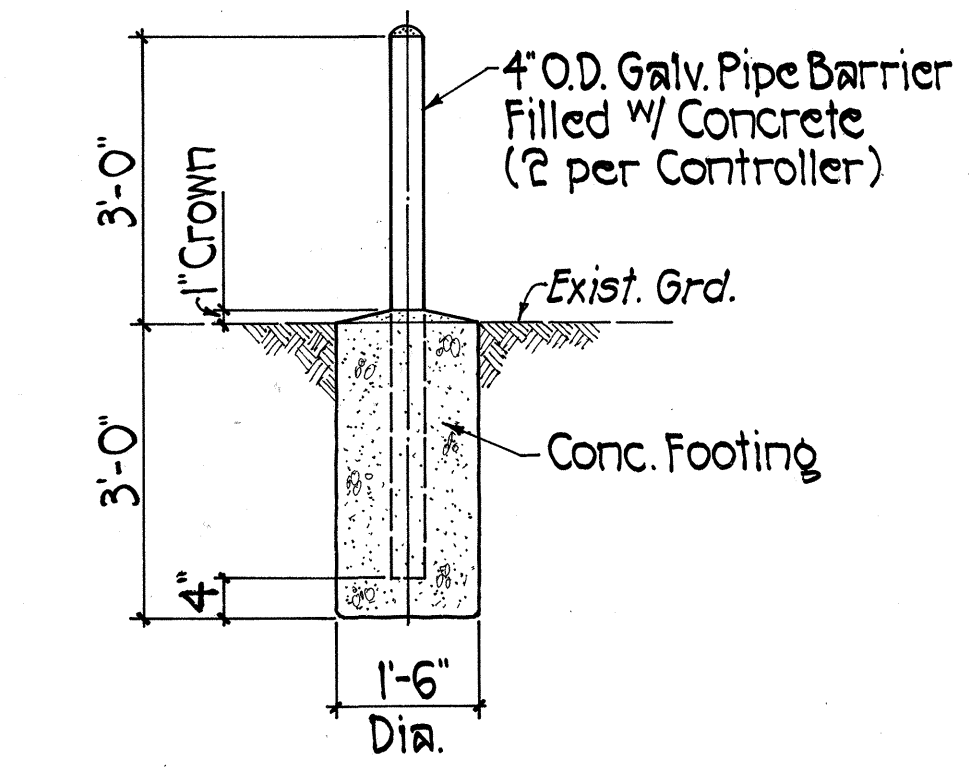
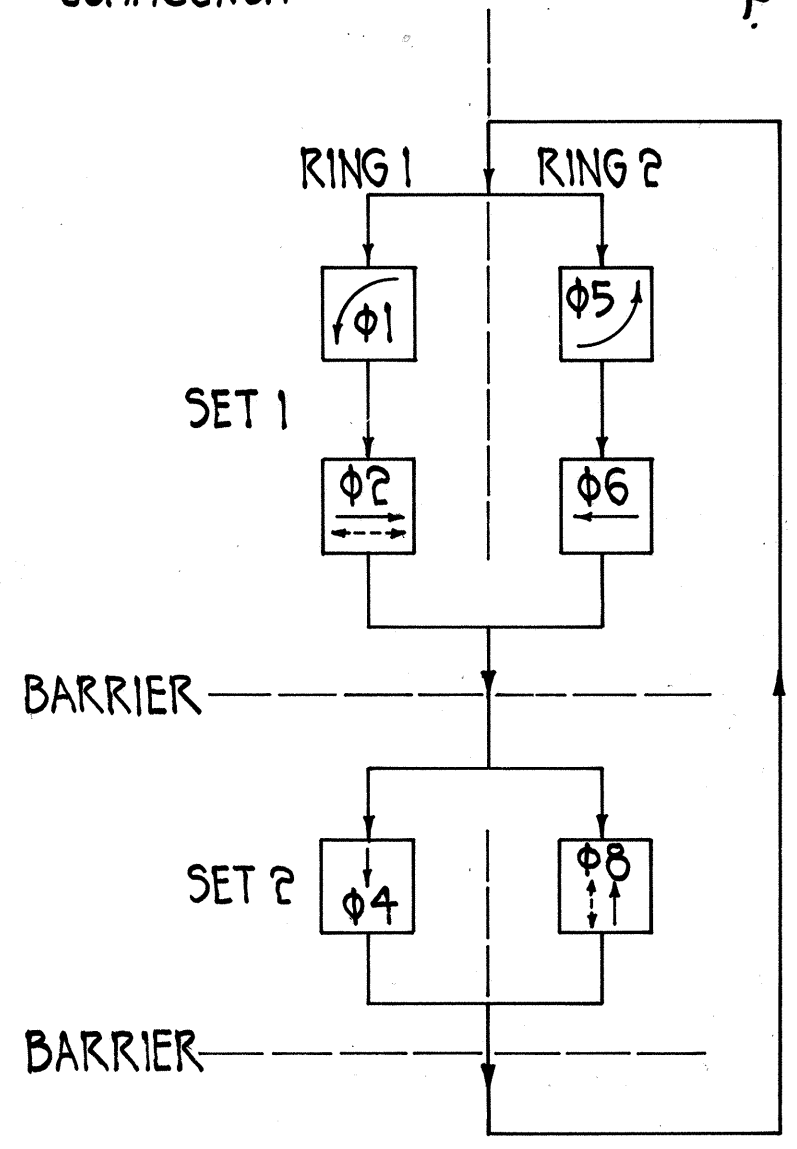


SERVICE POLE DETAIL Not to Scale

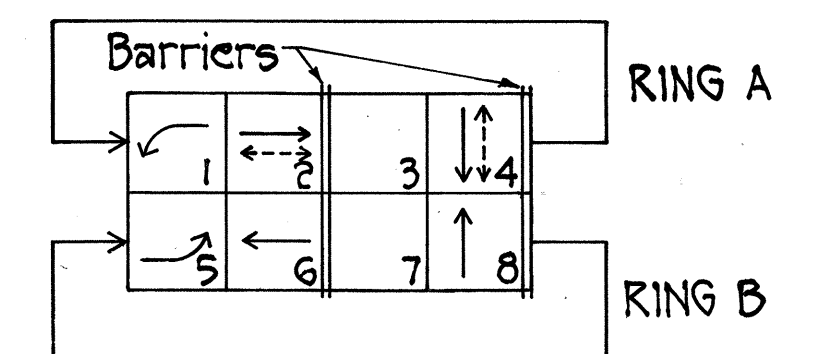


\*Programmed Visibility Signal  
SIGNAL INDICATIONS

| CONDUIT & CABLE SCHEDULE |           |                                                                   |
|--------------------------|-----------|-------------------------------------------------------------------|
| △                        | CONDUIT   | CABLE                                                             |
| 1                        | Exist. 2" | 1-26C #14 to remain                                               |
|                          | Exist. 2" | 1-3C #4 to remain                                                 |
|                          | Exist. 2" | Remove 5-2C #14 & Install New 6-2C #14                            |
|                          | Exist. 2" | New 1-24C #20                                                     |
| 2                        | Exist. 2" | 1-26C #14 to remain                                               |
|                          | Exist. 2" | 1-3C #4 to remain                                                 |
|                          | Exist. 2" | Remove 4-2C #14 & Install New 5-2C #14                            |
|                          | Exist. 2" | New 1-24C #20                                                     |
| 13                       | Exist. 2" | 1-3C #4 to remain                                                 |
|                          | Exist. 2" | Empty                                                             |
| 4                        | New 2"    | New 1-2C #14 (New 2" Conduit shall be Schedule 40)                |
| 5                        | Exist. 2" | 1-26C #14 to remain                                               |
|                          | Exist. 2" | 1-2C #14 to remain                                                |
|                          | Exist. 2" | New 1-24C #20                                                     |
| 6                        | Exist. 2" | 1-26C #14 to remain                                               |
|                          | Exist. 2" | 1-2C #14 to remain                                                |
|                          | Exist. 2" | Empty                                                             |
| 7                        | Exist. 2" | 1-26C #14 to remain                                               |
|                          | Exist. 2" | Empty                                                             |
| 8                        | Exist. 2" | Remove 1-2C #14 & Install New 4-2C #14                            |
| 9                        | Exist. 2" | 1-26C #14 to remain                                               |
|                          | Exist. 2" | Remove 2-2C #14 & Install New 5-2C #14                            |
| 10                       | Exist. 2" | 1-26C #14 to remain                                               |
|                          | Exist. 2" | Remove 3-2C #14 & Install New 7-2C #14                            |
| 11                       | Exist. 2" | 1-26C #14 to remain                                               |
|                          | Exist. 2" | 1-26C #14 to remain                                               |
|                          | Exist. 2" | 1-3C #4 to remain                                                 |
|                          | Exist. 2" | Remove 8-2C #14 & Install New 13-2C #14                           |
|                          | Exist. 2" | New 1-24C #20                                                     |
| 12                       | New 2"    | New 4-2C #14 (New 2" Conduit shall be Schedule 40)                |
| 3                        | Exist. 2" | 1-26C #14 (remove); Install New 1-26C #14 in New Sch. 80 2" Cond. |
|                          | Exist. 2" | Remove 3-2C #14 & Install New 4-2C #14                            |
|                          | Exist. 2" | New 1-24C #20                                                     |
| 14                       | Exist. 2" | New 1-24C #20                                                     |



NOTE:  
See Traffic Signal Notes for this intersection, Sheet No. 35.



APPROVED:  
*Allen Page*  
DIRECTOR  
DEPT. OF TRANSPORTATION SERVICES  
10/14/80  
DATE

THIS WORK WAS PREPARED BY  
ME OR UNDER MY SUPERVISION.  
*Stanley S. Shimabukuro*  
REGISTERED PROFESSIONAL ENGINEER  
No. 1322  
HAWAII, U.S.A.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**PALI HWY. TRAFFIC SIGNAL  
MODIFICATION & INTERCONNECTION  
AT WAKANAKA ST.**  
IMPROVEMENTS ALONG PALI HIGHWAY  
BETWEEN NIOLOPA PL. & WAKANAKA ST.  
PROJECT NO. F-061-1(23)  
SHEET NO. 2 OF 2 SHEETS