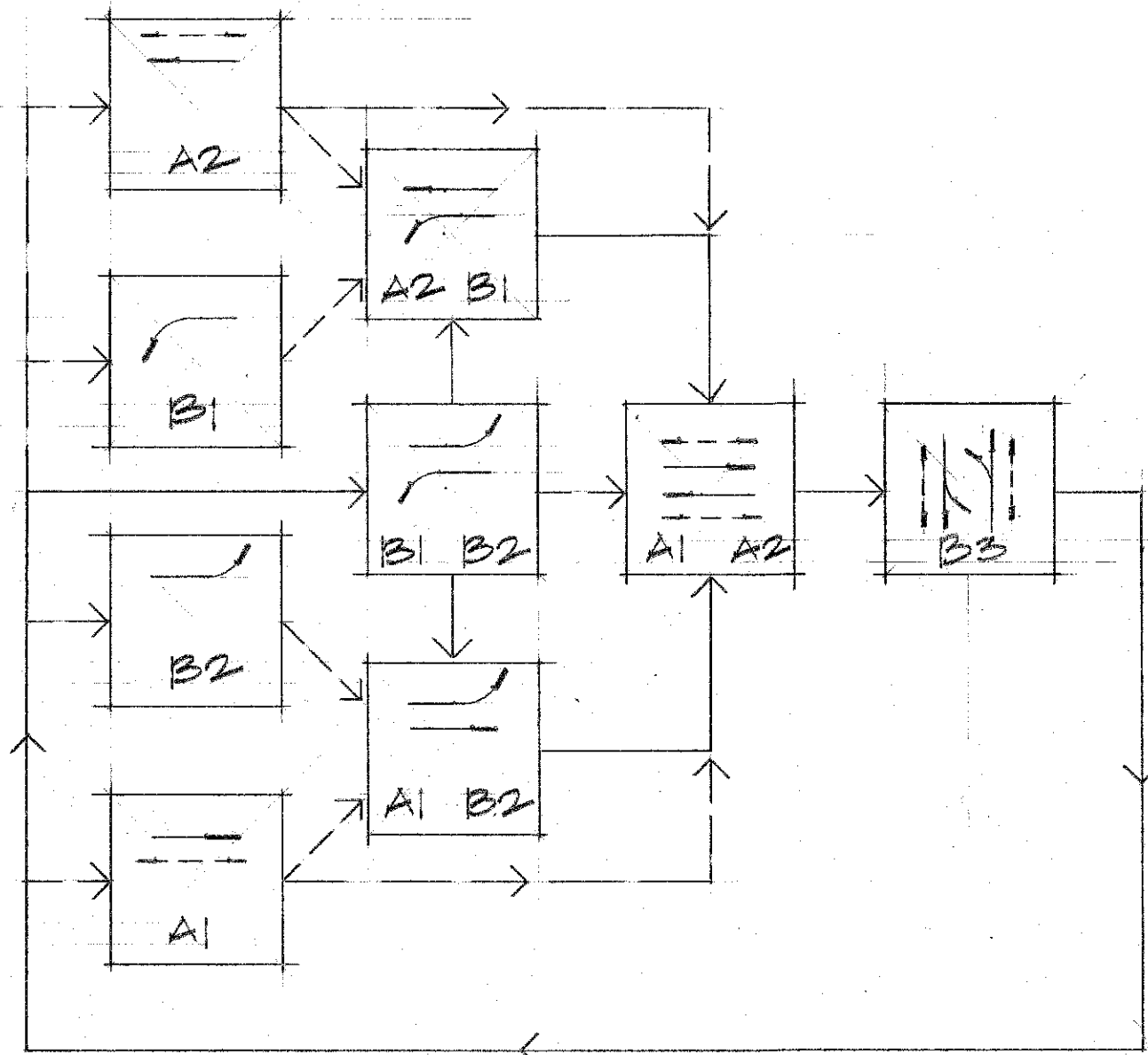


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | HWY-02-73          | 1974        | 2         | 3            |

PHASING DIAGRAM NOTES

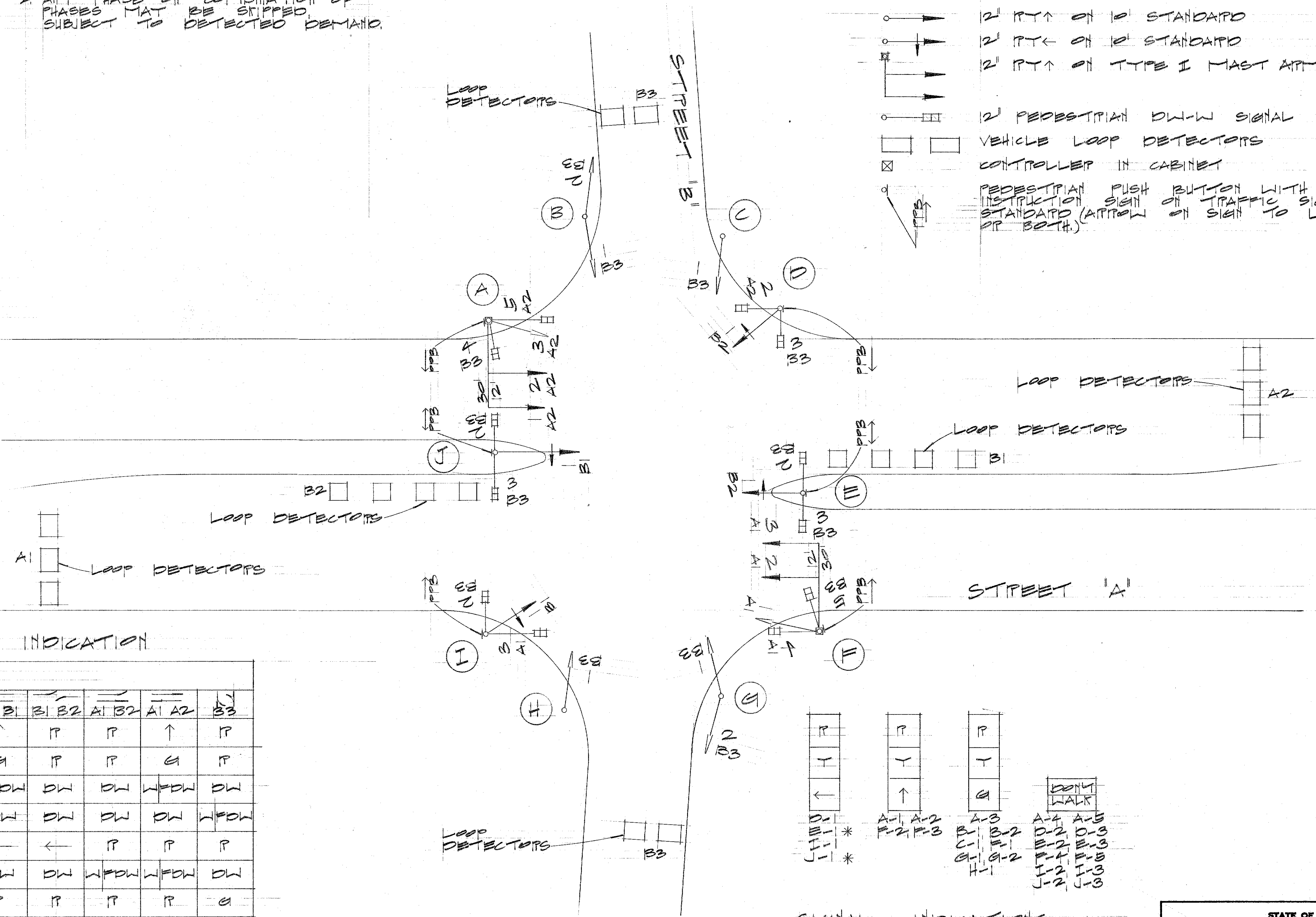
1. HEAVY SOLID LINES INDICATE THE PREFERENTIAL SEQUENCE SUBJECT TO DETECTED DEMAND

2. ANY PHASE OR COMBINATION OF PHASES MAY BE SKIPPED SUBJECT TO DETECTED DEMAND



PHASING DIAGRAM

- LEGEND
- 12" PTA ON 10' STANDARD
  - 12" PTA ON 10' STANDARD
  - 12" PTA ON 10' STANDARD
  - 12" PTA ON TYPE I MAST ARM STANDARD
  - 12" PEDESTRIAN DOWN SIGNAL
  - VEHICLE LOOP DETECTORS
  - CONTROLLER IN CABINET
  - PEDESTRIAN PUSH BUTTON WITH PEDESTRIAN INSTRUCTION SIGN ON TRAFFIC SIGNAL STANDARD (ARROW ON SIGN TO LEFT, RIGHT OR BOTH)

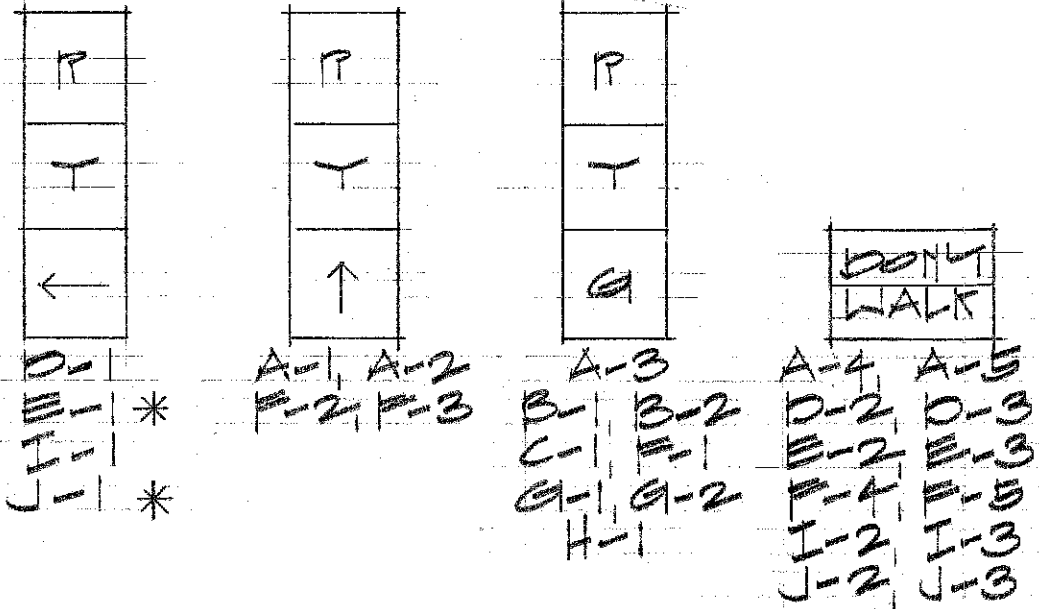


SIGNAL RIGHT OF WAY INDICATION

| SIGNALS                    | PHASES |      |      |      |       |       |       |       |      |  |
|----------------------------|--------|------|------|------|-------|-------|-------|-------|------|--|
|                            | A1     | B2   | B1   | A2   | A2 B1 | B1 B2 | A1 B2 | A1 A2 | B3   |  |
| A1 A2                      | P      | P    | P    | ↑    | ↑     | P     | P     | ↑     | P    |  |
| AB                         | P      | P    | P    | G    | G     | P     | P     | G     | P    |  |
| A3 B2                      | DW     | DW   | WFDW | WFDW | WFDW  | DW    | DW    | WFDW  | DW   |  |
| A4 B3 B2 B3<br>F5 I2 J2 J3 | DW     | DW   | DW   | DW   | DW    | DW    | DW    | DW    | WFDW |  |
| I1 J1                      | P      | P    | ←    | P    | ←     | ←     | P     | P     | P    |  |
| F4 I3                      | WFDW   | WFDW | DW   | DW   | DW    | DW    | WFDW  | WFDW  | DW   |  |
| B1 B2 C1<br>G1 G2 H1       | P      | P    | P    | P    | P     | P     | P     | P     | G    |  |
| F1                         | G      | P    | P    | P    | P     | P     | G     | G     | P    |  |
| F2 F3                      | ↑      | P    | P    | P    | P     | P     | ↑     | ↑     | P    |  |
| D1 E1                      | P      | ←    | P    | P    | P     | ←     | ←     | P     | P    |  |

SIGNAL INDICATIONS

\* PROGRAMMED VISIBILITY



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

FURNISHING & DELIVERING  
TRAFFIC SIGNALS - STATEWIDE

Project No. HWY-02-73

Scale: As Shown July 1973

SHEET No. 2 OF 3 SHEETS

DATE \_\_\_\_\_

SURVEY PLOTTED BY \_\_\_\_\_

DRAWN BY \_\_\_\_\_

DESIGNED BY \_\_\_\_\_

NOTE BOOK \_\_\_\_\_

QUANTITIES BY \_\_\_\_\_

CHECKED BY \_\_\_\_\_

No. \_\_\_\_\_