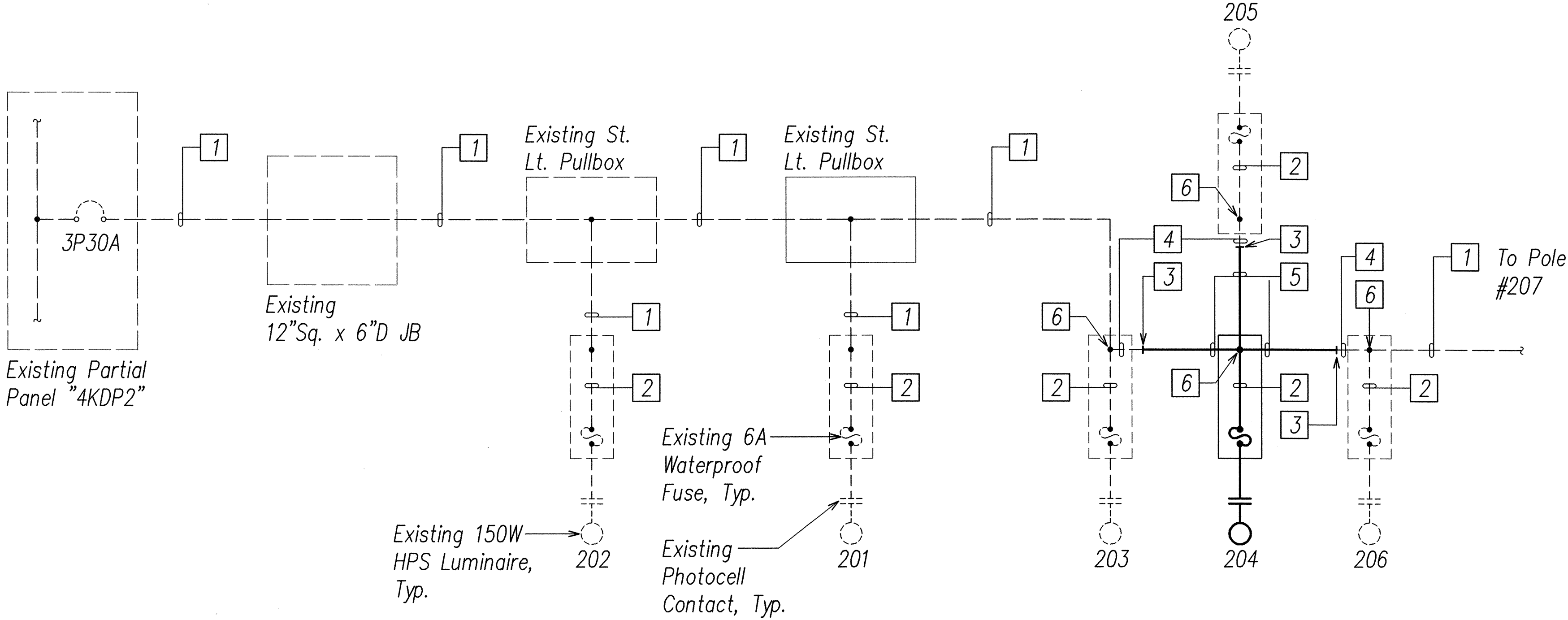


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-063-1(22)	2003	62	69



STREET LIGHT CONNECTION DIAGRAM

- NOTES:
- Dashed Line Symbol Denotes "Existing Item".
Solid Line Symbol Denotes "New Item".
 - 1

 Existing 2"C, 3#4, 1#4 Gnd.

2

 Existing 2#10, 1#10 Gnd.

3

 Provide Conduit Coupling to Connect New & Existing Conduit.

4

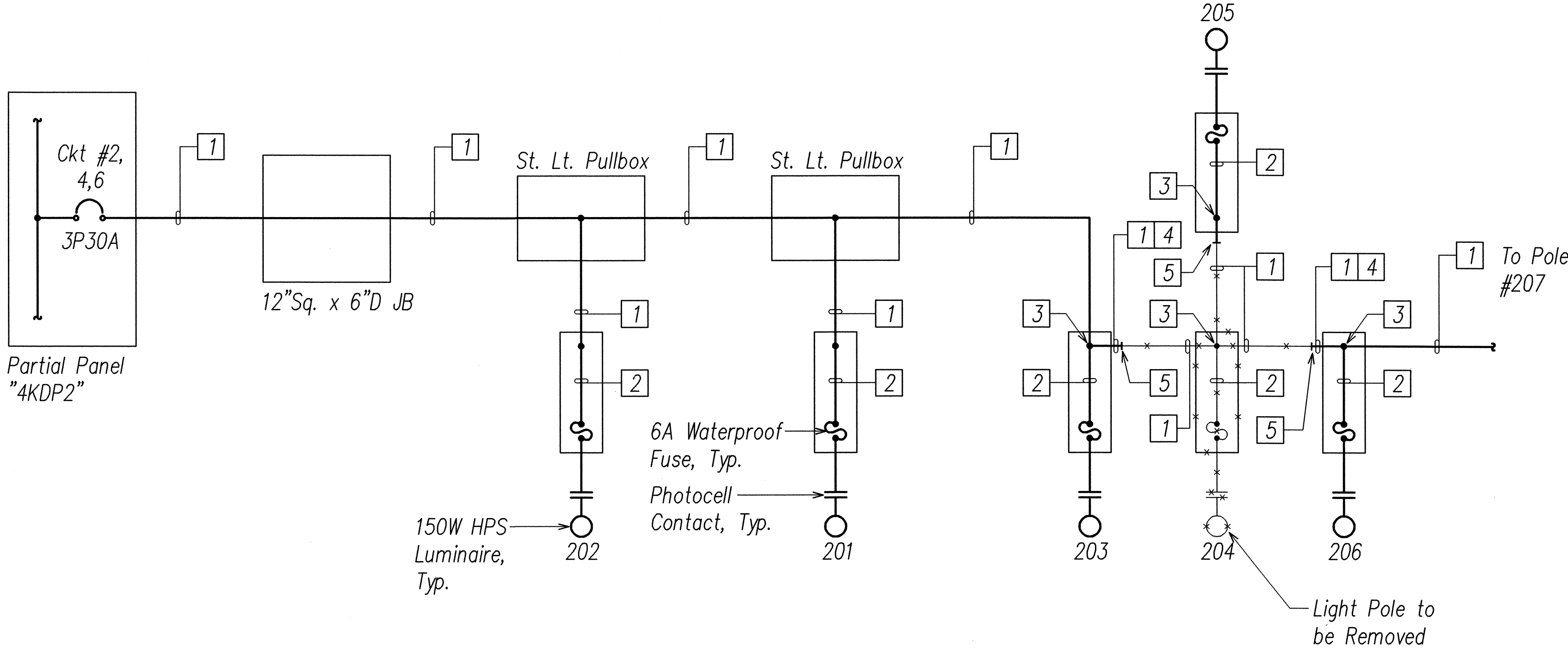
 Existing 2"C, Pull New 3#4, 1#4 Gnd.

5

 2"C, 3#4, 1#4 Gnd.

6

 Splice New and Existing Conductors in Pole Base.



DEMOLITION STREET LIGHT CONNECTION DIAGRAM

- NOTES:
- All Items Shown are Existing Unless Otherwise Noted.
 - "X" Thru Item Denotes "Existing Item to be Removed".
 - 1

 2"C, 3#4, 1#4 Gnd.

2

 2#10, 1#10 Gnd.

3

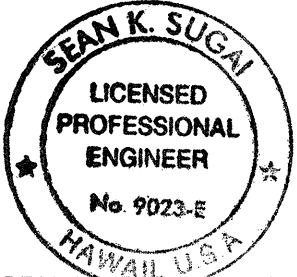
 Cut Conductors in Pole Base.

4

 Remove Conductors. Conduit to Remain.

5

 Cut Conduit After Removal of Conductors and Remove Conduit Section to Pole #204.



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION AND
CONSTRUCTION OF THIS PROJECT
WILL BE UNDER MY OBSERVATION.

Signature: *Sean K. Sugai*
Date: April 30, 2004
Expiration Date of the License: 4/30/08

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

STREET LIGHT

CONNECTION DIAGRAMS

LIKELIKE HIGHWAY

Wilson Tunnel Improvements

Leak and Crack Remediation

F. A. Project No. STP-063-1(22)

Scale: NONE

Date: April 24, 2003

SHEET No. E-15 OF 17 SHEETS

SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
No.	

LAST SAVE: 04/22/03 @ 15:04:08 BY: BD PLOT SC: 1"=1'