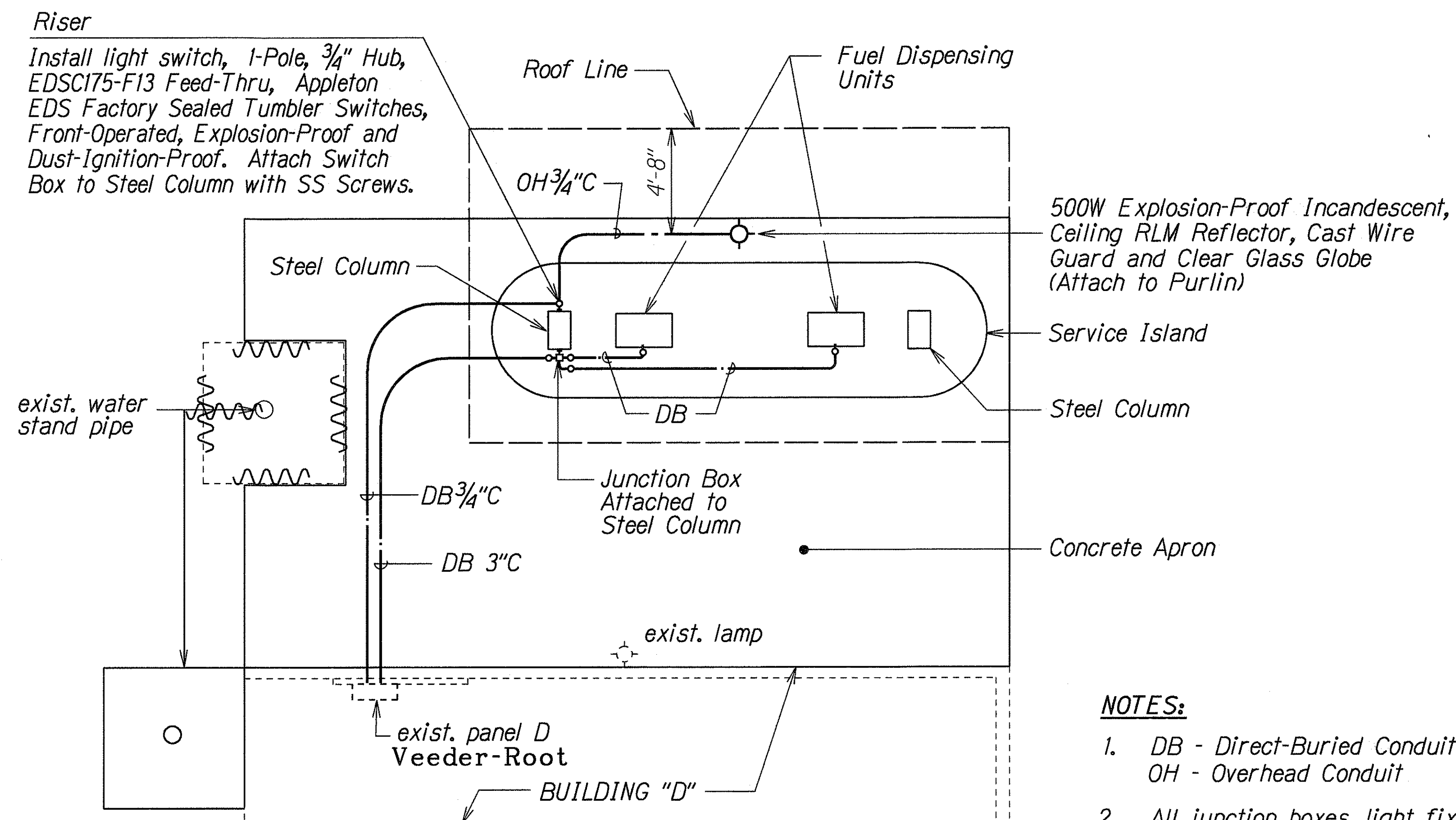


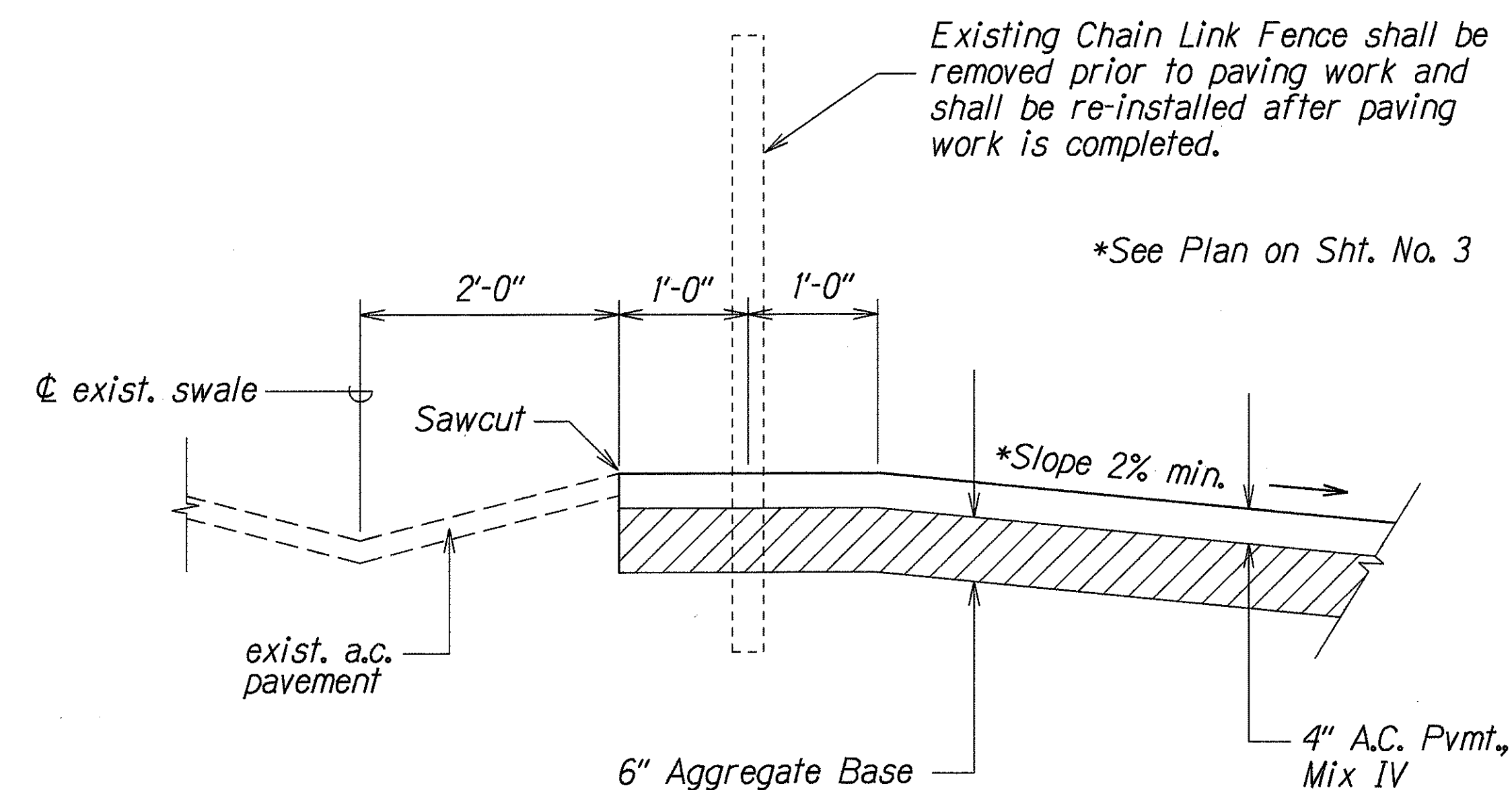
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-K-01-97	1998	11	12



ELECTRICAL LAYOUT
Scale: 1/4" = 1'-0"

NOTES:

- DB - Direct-Buried Conduit
OH - Overhead Conduit
- All junction boxes, light fixtures and switches shall be explosion-proof. (Class I, Division I, Group D)



SECTION AT FENCELINE
Scale: 1" = 1'-0"

Existing Panel D		120/208 Volts	3Ø 4WSN			
3P70A Main Bkr		10,000 AIC	Surface			
20" Wide Cabinet		Industrial Bolted				
Br. Bkr. - 10,000 A.I.C.						
CKT NO.	BKRS.	LOAD	KVA			WIRE
			A	B	C	
1	IP20A	LTS	1.0			12
2		↓	1.0			
3		RECEP		1.0		
4		LTS		1.0		
5					1.0	
6		↓			1.0	
7		RECEP				
8		NIGHT LT	NL	0.8		
9		FLOOD LIGHT	NL	1.0		
10		GASOLINE PUMP			1.0	
11		DIESEL PUMP			1.0	
12	↓	LIGHT SWITCH			1.0	↓
13	IP	SPACE				
14						
15						
16						
17						
18	↓	↓				
		TOTALS	3.0	3.8	5.0	

LEGEND FOR AS-BUILT POSTINGS	
~~~~~	Squiggly line for as-built deletion
==	Double line for as-built deletion
Roadway	Text for as-built posting

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**MISCELLANEOUS DETAILS**  
KAPAA BASEYARD FUEL STORAGE TANK  
AND FUEL DISPENSING SYSTEM  
PROJECT NO. HWY-K-01-97

Scale: As Shown Date: November, 1997  
SHEET No. 8 OF 8 SHEETS

"AS-BUILT"