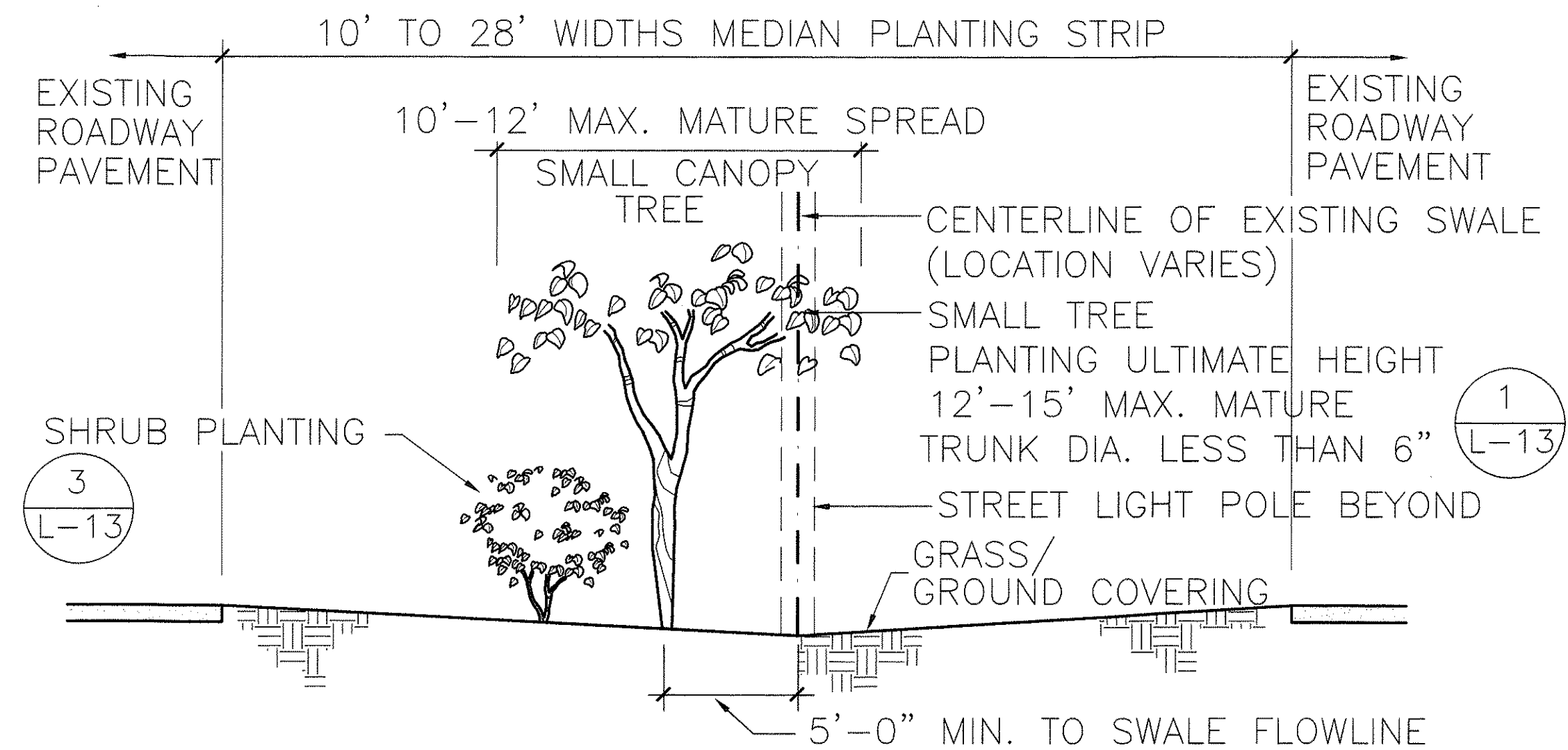
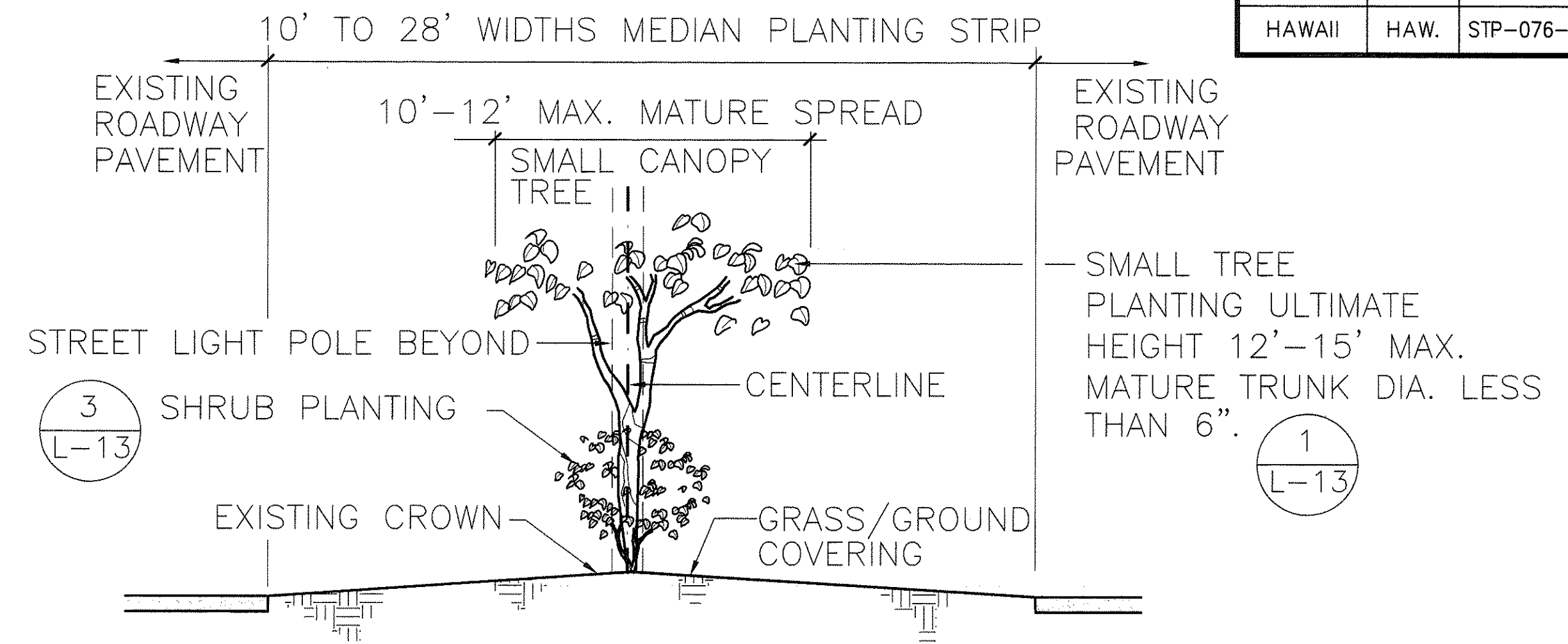


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-076-1(4)	1999	12	31



1  
L-12 TYPICAL LANDSCAPE PLAN SECTION OF MEDIAN STRIP W/ SWALE  
STATION 100+00 TO STATION 195+00 NOT TO SCALE

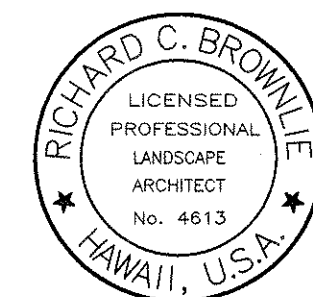


2  
L-12 TYPICAL LANDSCAPE PLAN SECTION OF MEDIAN STRIP W/ CROWN OR SLOPE  
STATION 195+00 TO STATION 285+00 NOT TO SCALE

#### GENERAL NOTES:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES, MEASUREMENTS AND SITE CONDITIONS, INCLUDING LOCATION OF ALL EXISTING UTILITIES.
2. PLANTING WILL NOT COMMENCE UNTIL THE PLANTING AREA IS PREPARED TO FINISH GRADE.
3. PRIOR TO TREE AND SHRUB HOLE EXCAVATION, ALL PLANTING LOCATIONS SHALL BE STAKED OUT BY THE CONTRACTOR FOR APPROVAL BY THE ENGINEER.
4. SHRUB AND TREE HOLES SHALL BE AT LEAST TWO TIMES THE DIAMETER OF THE ROOTBALL. TREE HOLES SHALL BE 18 INCHES DEEPER THAN THE DEPTH OF THE ROOTBALL, SHRUB HOLES SHALL BE 10 INCHES DEEPER THAN THE DEPTH OF THE ROOTBALL.
5. IF CORAL, ROCK, HARD PAN OR UNSUITABLE MATERIAL IS ENCOUNTERED DURING EXCAVATION FOR THE PLANTING HOLE, THE MATERIAL SHALL BE BROKEN UP OR REMOVED AT LEAST 12 INCHES BEYOND THE NORMAL DIMENSIONS OF THE HOLE AS DIRECTED BY THE ENGINEER.
6. BACKFILL MIX SHALL CONSIST OF 4 PARTS OF SOIL TO 1 PART MANURE.
7. MULCH SHALL BE PLACED OVER THE ENTIRE WATERING BASIN WITHIN 2 WEEKS AFTER PLANTING.
8. GUY WIRES, FLAGGING, STAKES, WINDBREAKS, ETC. SHALL BE MAINTAINED AND REPLACED IF NECESSARY BY THE CONTRACTOR UNTIL THE TREE OR SHRUB IS ABLE TO STAND BY ITSELF. WHEN IT BECOMES UNNECESSARY THE CONTRACTOR SHALL REMOVE AND DISPOSE.
9. GUY WIRES SHALL BE NO. 9 GAGE GALVANIZED STEEL WIRE FOR TREES, 3 INCHES IN DIAMETER OR LESS.
10. ORGANIC SOIL CONDITIONERS, MULCH, GUY WIRES & TURNBUCKLES, YELLOW FLAGGING TAPES, STAKES, RUBBER HOSE, BACKFILL MIX AND WINDBREAKS SHALL BE CONSIDERED INCIDENTAL TO PLANTING AND TRANSPLANTING OF TREES AND SHRUBS AND WILL NOT BE MEASURED FOR PAYMENT.
11. SECTION 619--PLANTING AND TRANSPLANTING OF THE LATEST DEPARTMENT OF TRANSPORTATION 'STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION', AS AMENDED, IS APPLICABLE TO THESE DETAILS.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
QUANTITIES BY	CHECKED BY	
No.		



Richard C. Brown  
THIS WORK WAS PREPARED BY  
ME OR UNDER MY SUPERVISION.

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TYPICAL MEDIAN LANDSCAPE SECTIONS	
FORT WEAVER ROAD LANDSCAPING VICINITY OF FARRINGTON HWY. TO HANAKAHI ST. PROJECT NO. STP-076-1(4)	
SCALE: N/A	DATE: AUGUST 10, 1998
SHEET No. L-12 OF 26 SHEETS	