

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56D-01-13M	2013	ADD.11	12

PLANT NOTES

- Landscape Contractor shall field verify all plant quantities and dimensions prior to installation. Quantities shown on plant list are for reference only, verify actual quantities as shown on plan. If there is a discrepancy, the planting plan shall take precedence.
- Landscape Contractor shall be responsible for locating and protecting existing utilities.
- Prior to tree and shrub hole excavation, all planting locations shall be staked out by contractor for approval by Engineer.
- Notify Engineer of any discrepancies in plant locations or insufficient plant quantities due to difference in plans and actual field conditions.
- Notify Engineer 30 days prior to planting operations for approval of all plant material at place of growth. All plant material not approved by the Engineer will be subject to rejection.
- The Engineer will inspect plants at the place of growth and after the delivery to the project.
- Plants shall meet size indicated by minimum height and spread. Plants shall be straight and uniformly shaped, unless unique or special characteristics are specified, and shall be undamaged, sound, healthy, vigorous and free of disease and insect infestation. Plants not conforming to these requirements on delivery to the project and at the end of the plant establishment period will be rejected.
- Contractor shall be solely responsible for the complete removal and damages resulting from the introduction of planting any plant species listed on the Hawaii Department of Agriculture 'Noxious Weed Rules' as defined in the statute, Hawaii Administrative Rules 4-68:l or the 'Federal Noxious Weed List' as defined in the Title 7 of the code of Federal Regulations (CFR), Parts 360 and 36l.
- Any planting that obstructs sight distance, signs or traffic lights shall be relocated or removed as determined by Engineer.
- All plants shall be from plant stock collected from the Island of Kauai.
- Contractor to install plants according to planting details with variances by project arborist and approved by the Engineer.
- Planting locations to be determined by the project arborist and approved by the Engineer.

PLANT SCHEDULE

QUANTITY	COMMON NAME	BOTANICAL NAME	SIZE	COMMENTS
114	Hala	Pandanus tectorius	3 gallon	Plant 30' O.C.
2,000	Indonesian Privet	Clerodendrum inerme	6" potted	Plant 5' O.C.
97	Kukui	Aleurites moluccana	3 gallon	Plant 30' O.C.
74	True Kamani	Calophyllum inophyllum	3 gallon	Plant 30' O.C.
72	Milo	Thespesia populnea	3 gallon	Plant 30' O.C.
37	Kou	Cordia subcordata	3 gallon	Plant 30' O.C.
42	Manele	Sapindus saponari	3 gallon	Plant 30' O.C.
72	Lonomea	Sapindus oahuensis	3 gallon	Plant 30' O.C.
118	Loulu	Pritchardia minor	3 gallon	Plant 30' O.C.

5/29/13 Plans to be included in bid set.

DATE REVISION

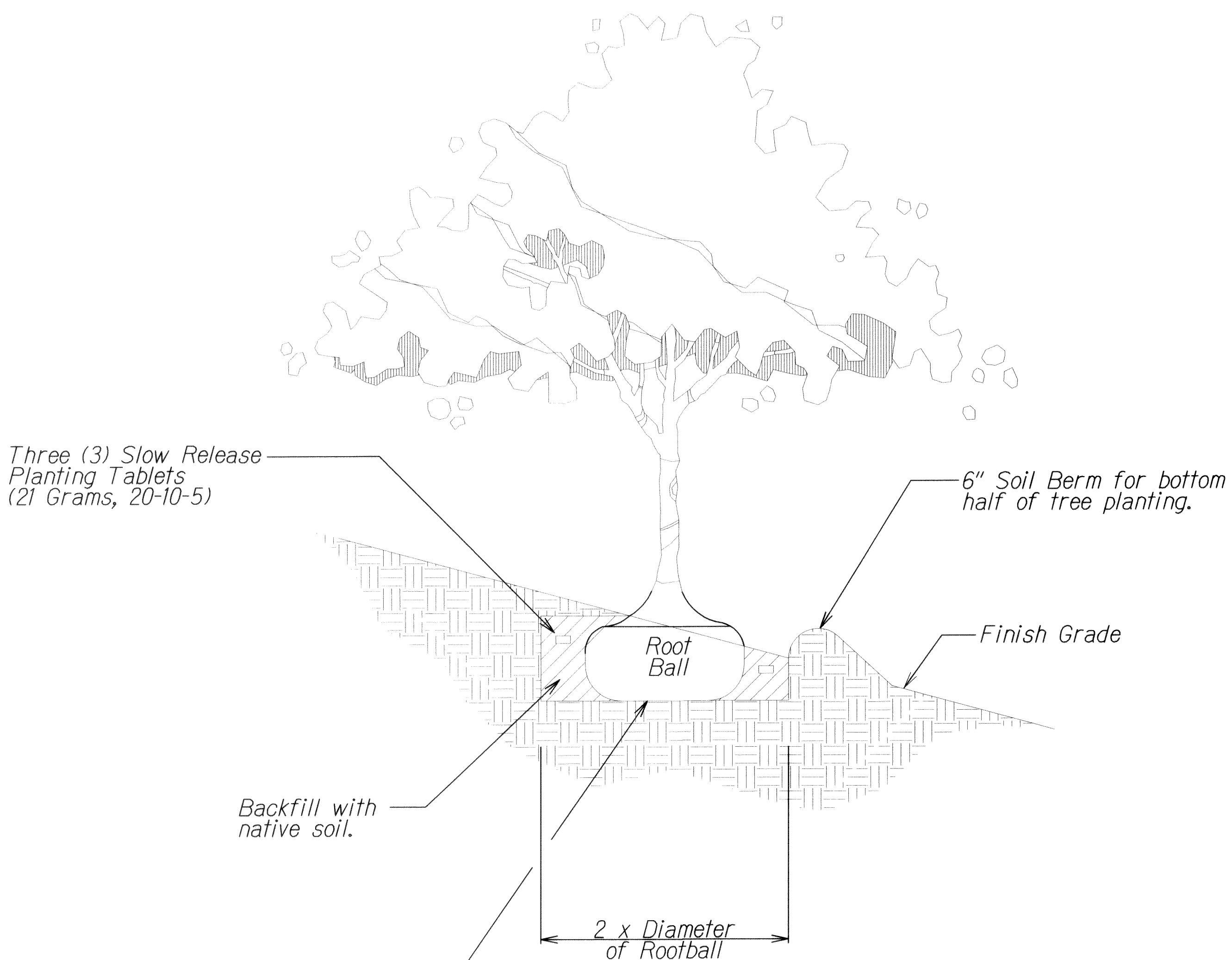
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**PLANTING NOTES AND DETAILS**  
KUHIO HIGHWAY  
INVASIVE SPECIES MANAGEMENT  
Kalihiwai Road to Kahili Holo Road  
Project No. 56D-01-13M  
Date: May, 2013

SHEET No. 1 OF 1 SHEETS

ADD.11

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	X
NO. 100000001	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

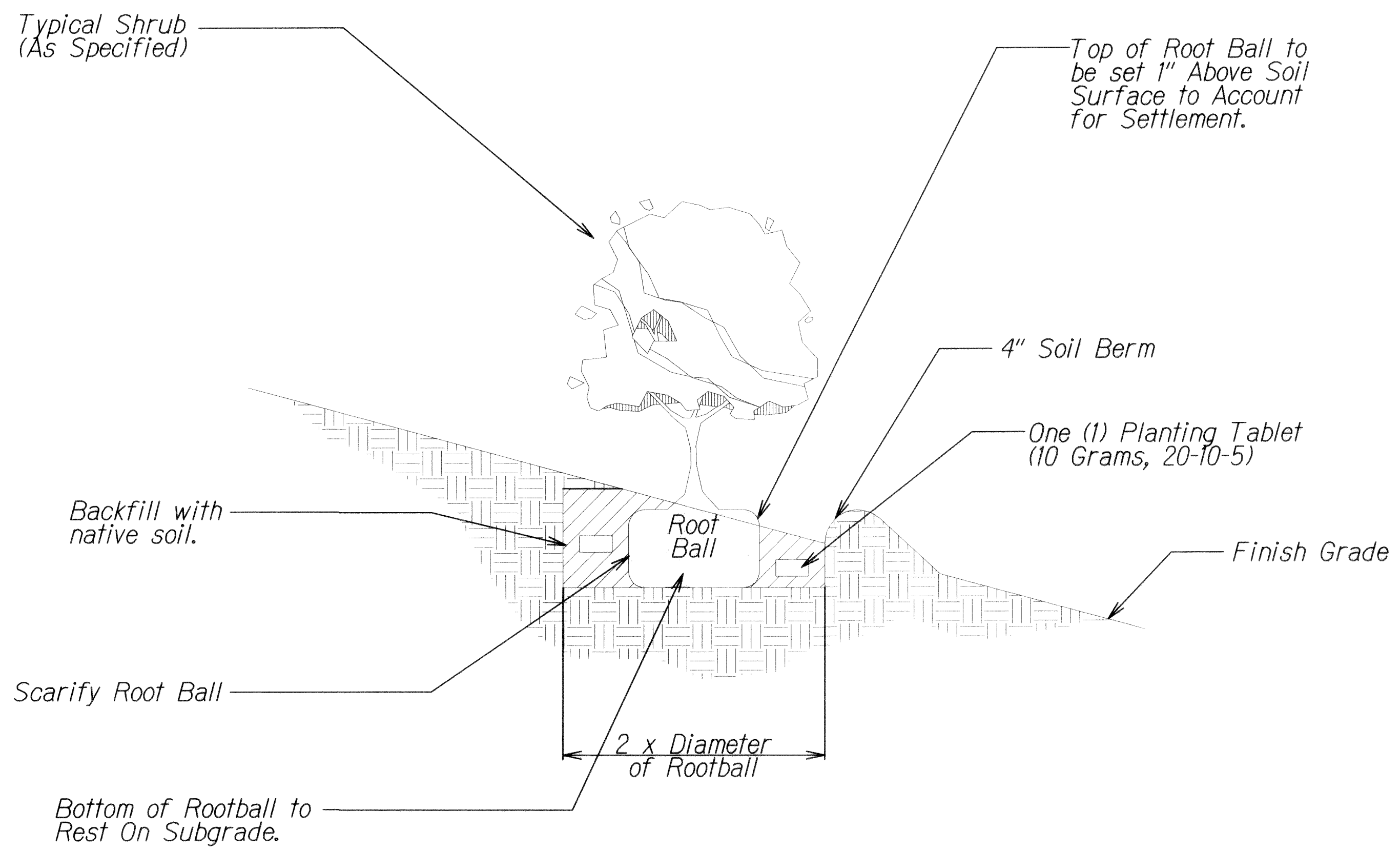
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Top of Root Ball Shall be Flush with Finish Grade and Trunk Flare Shall be Visible. If Trunk Flare is Not Visible, Tree Shall be Rejected. Roughen Side of Root Ball. Remove Roots Girdling the Trunk. Scarify Root Ball. Bottom of Root Ball to Rest on Subgrade.

**NOTE:**  
Tree Shall be Plumb. If Tree is Leaning At the End of the Plant Establishment Period, the Tree Shall be Rejected.

**3 TREE PLANTING ON SLOPE DETAIL**  
Scale: NTS



**10 SHRUB PLANTING ON SLOPE DETAIL**  
Scale: NTS

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
NOTED BY	
ORIGINAL PLAN	

5/29/13	Plans to be included in bid set.
DATE	REVISION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**PLANTING DETAILS**  
KUHIO HIGHWAY  
INVASIVE SPECIES MANAGEMENT  
Kalihiwai Road to Kahili Holo Road  
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SHEET No. 1 OF 1 SHEETS