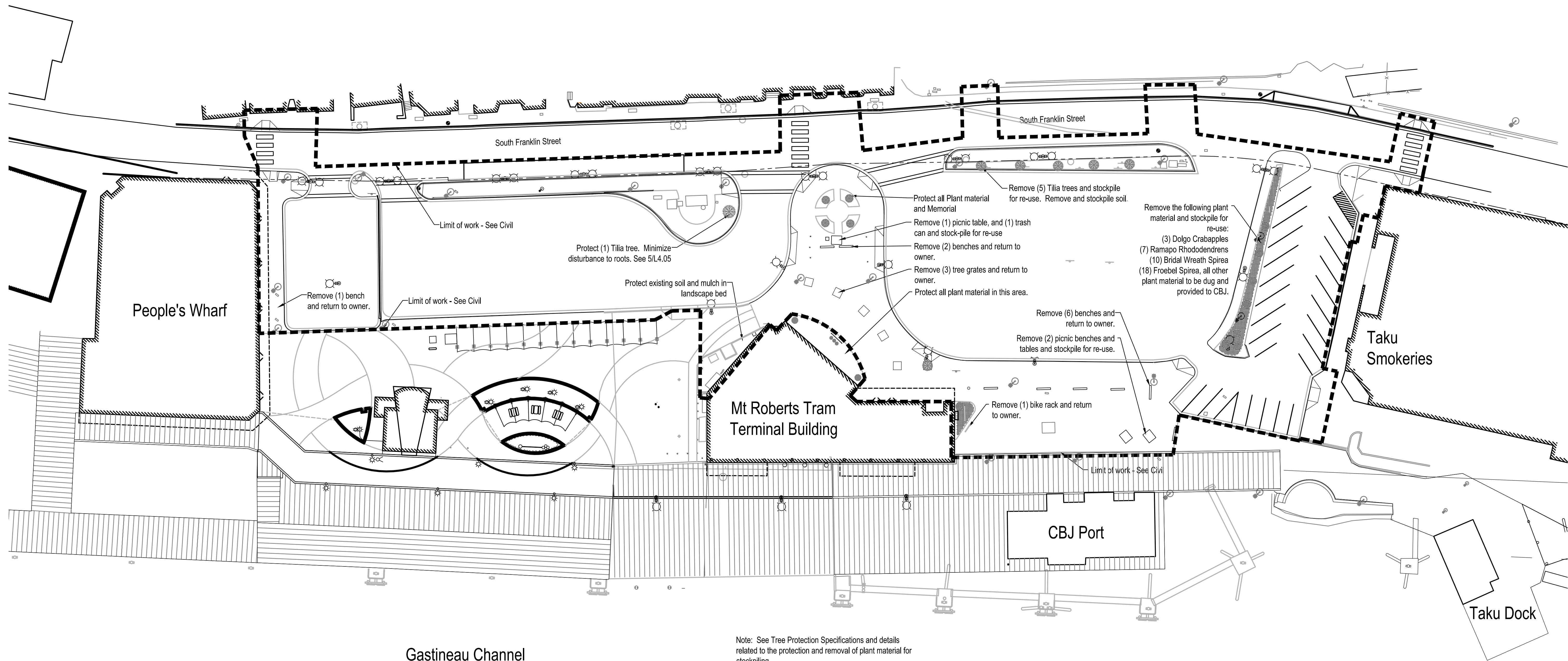
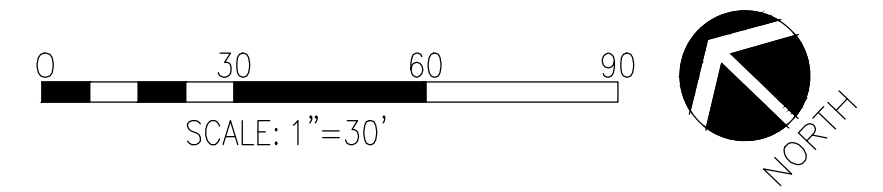




Note: See Tree Protection Specifications and details related to the protection and removal of plant material for stockpiling.

See Civil Demo for additional items, coordination and location of utilities.



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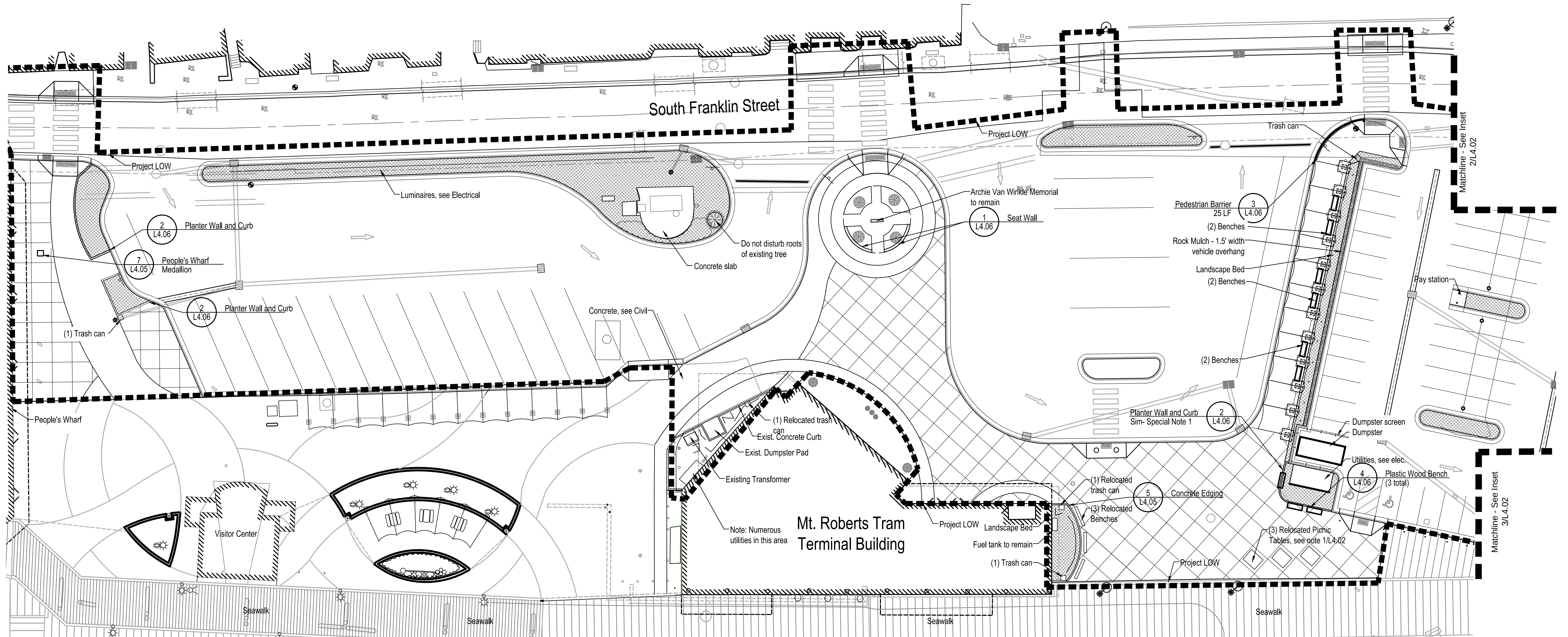
CRUISE SHIP TERMINAL STAGING AREA
IMPROVEMENTS PHASE II
CONTRACT NO. DH13-017

SHEET TITLE:
LANDSCAPE DEMO PLAN

PN&D PROJECT NO.: 102081 DWG. FILE:

L4.01

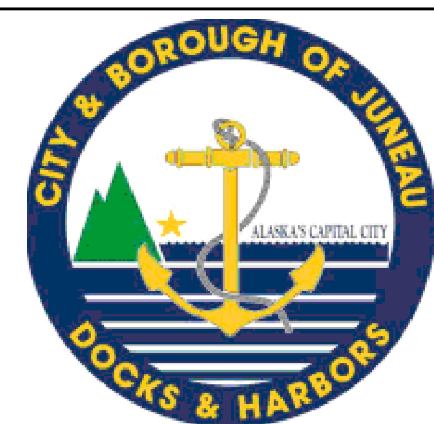
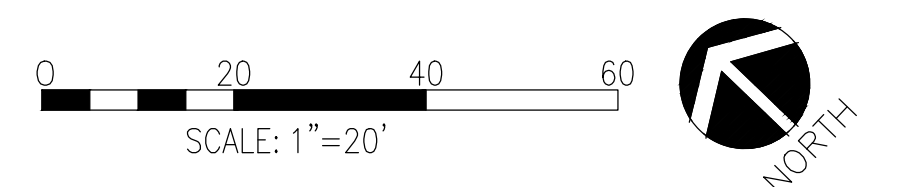
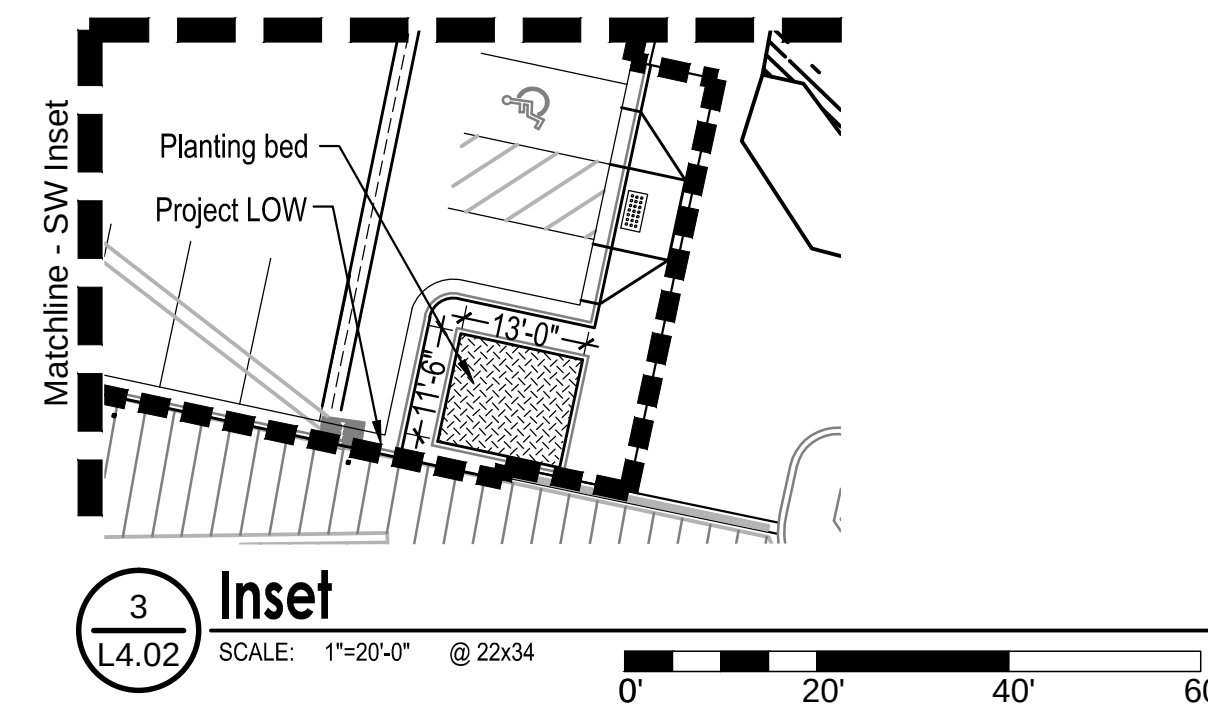
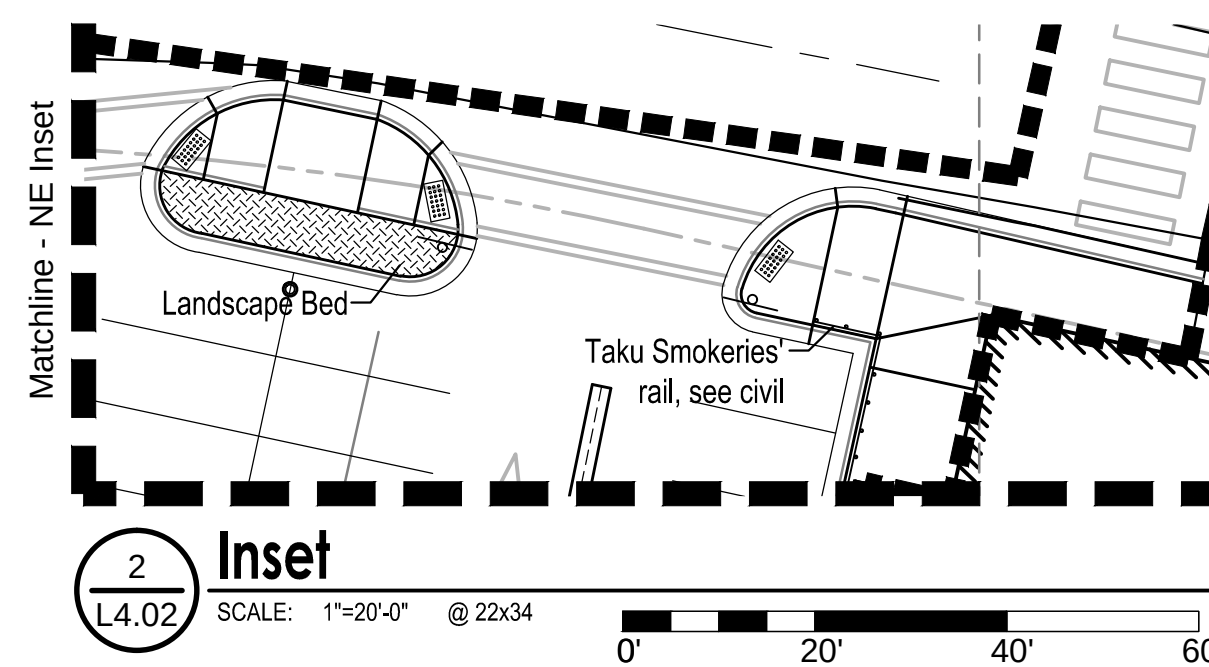
SHEET
37 OF 52



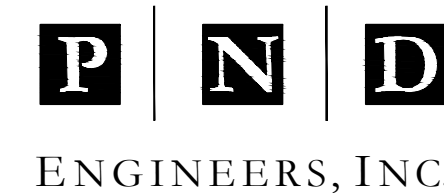
Legend

-
-

Notes:
1) Final location of relocated signs and site furniture shall be verified by landscape architect or owner



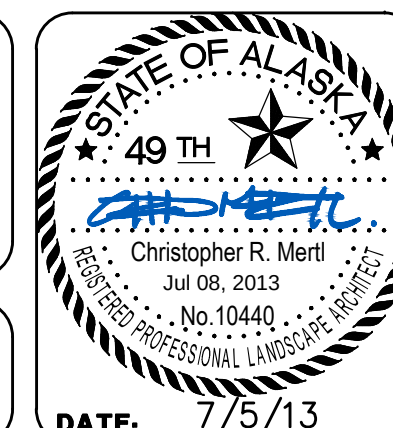
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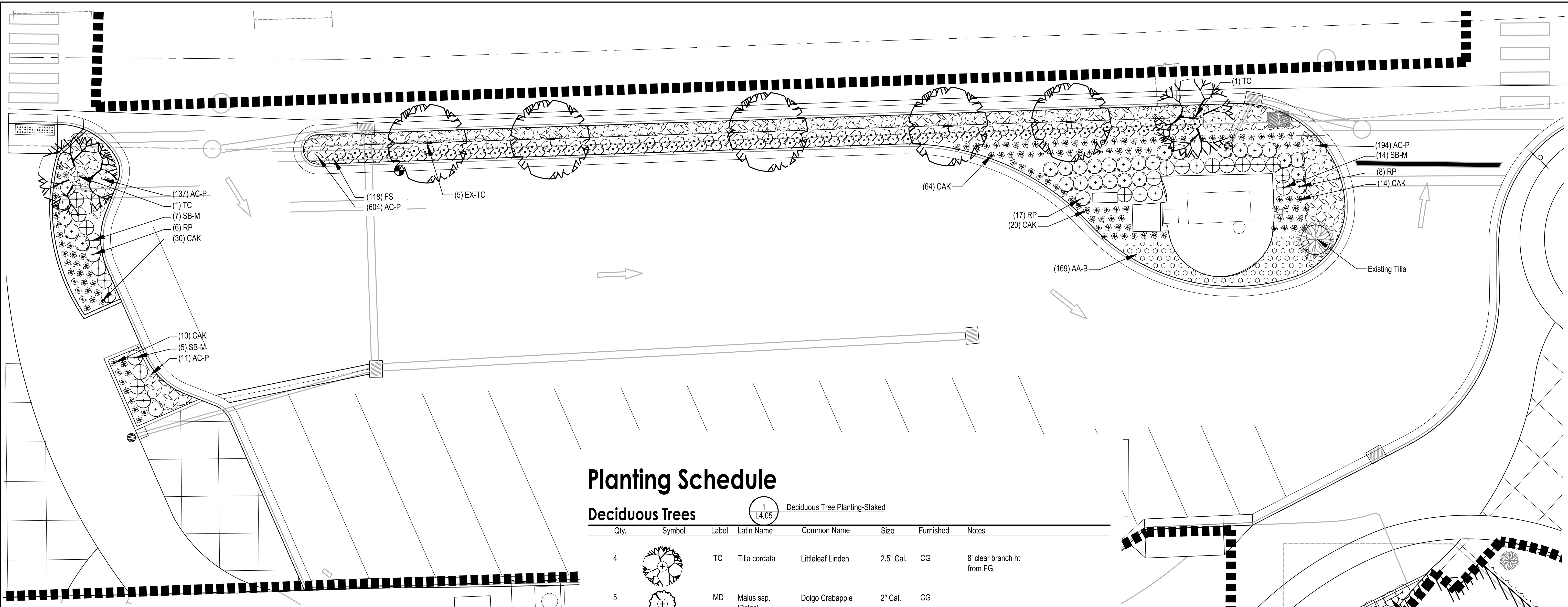


CRUISE SHIP TERMINAL STAGING AREA IMPROVEMENTS PHASE II
CONTRACT NO. DH13-017

SHEET TITLE:
SOILS AND LAYOUT PLAN

PN&D PROJECT NO.: 102081 DWG. FILE:

L4.02
SHEET
38 OF 52



Planting Schedule

Deciduous Trees

1 L4.05 Deciduous Tree Planting-Staked

Qty.	Symbol	Label	Latin Name	Common Name	Size	Furnished	Notes
4		TC	Tilia cordata	Littleleaf Linden	2.5" Cal.	CG	8' clear branch ht from FG.
5		MD	Malus ssp. 'Dolgo'	Dolgo Crabapple	2" Cal.	CG	

Shrubs

2 L4.05 Shrub Planting

Qty.	Symbol	Label	Latin Name	Common Name	Size	Furnished	Spacing
239		FS	Fagus sylvatica	European Beech	#7	CG	Per plans *requires regular pruning
38		RP	Rhododendron 'Ramapo'	Ramapo Rhododendron	#7	CG	Per plans
26		SB-M	Spirea bumalda 'Shirobana'	Shirobana Spirea	#7	CG	Per plans

Perennials and Grasses

3 L4.05 Perennial Planting

Qty.	Symbol	Label	Latin Name	Common Name	Size	Furnished	Notes
661		AA-B	Astilbe 'Washington'	Washington Astilbe	#1	CG	1' o.c.
1643		AC-P	Astilbe chinensis 'Vision in Red'	Dwarf Red Astilbe	#1	CG	1' o.c.
226		CAK	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	#1	CG	Per plans

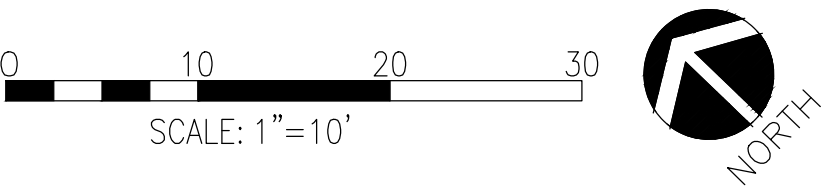
Planting Schedule - Stockpiled materials - for reuse

Deciduous Trees

Qty.	Symbol	Label	Latin Name	Common Name	Size	Furnished	Notes
3		EX-M	Malus ssp. 'Dolgo'	Dolgo Crabapple			Existing Stockpiled Tree
5		EX-T	Tilia ssp.	Linden			Existing Stockpiled Tree

Shrubs

Qty.	Symbol	Label	Latin Name	Common Name	Size	Furnished	Notes
3		EX-RC	Rhododendron 'Catawbiense'	Catawbiense Rhodies			Existing Stockpiled Shrubs
9		EX-RR	Rhododendron 'Ramapo'	Ramapo Rhodies			Existing Stockpiled Shrubs
8		EX-SB	Spirea 'Bridal Wreath'	Bridal Wreath Spirea			Existing Stockpiled Shrubs
17		EX-SF	Spirea 'Froebel'	Froebel Spirea			Existing Stockpiled Shrubs



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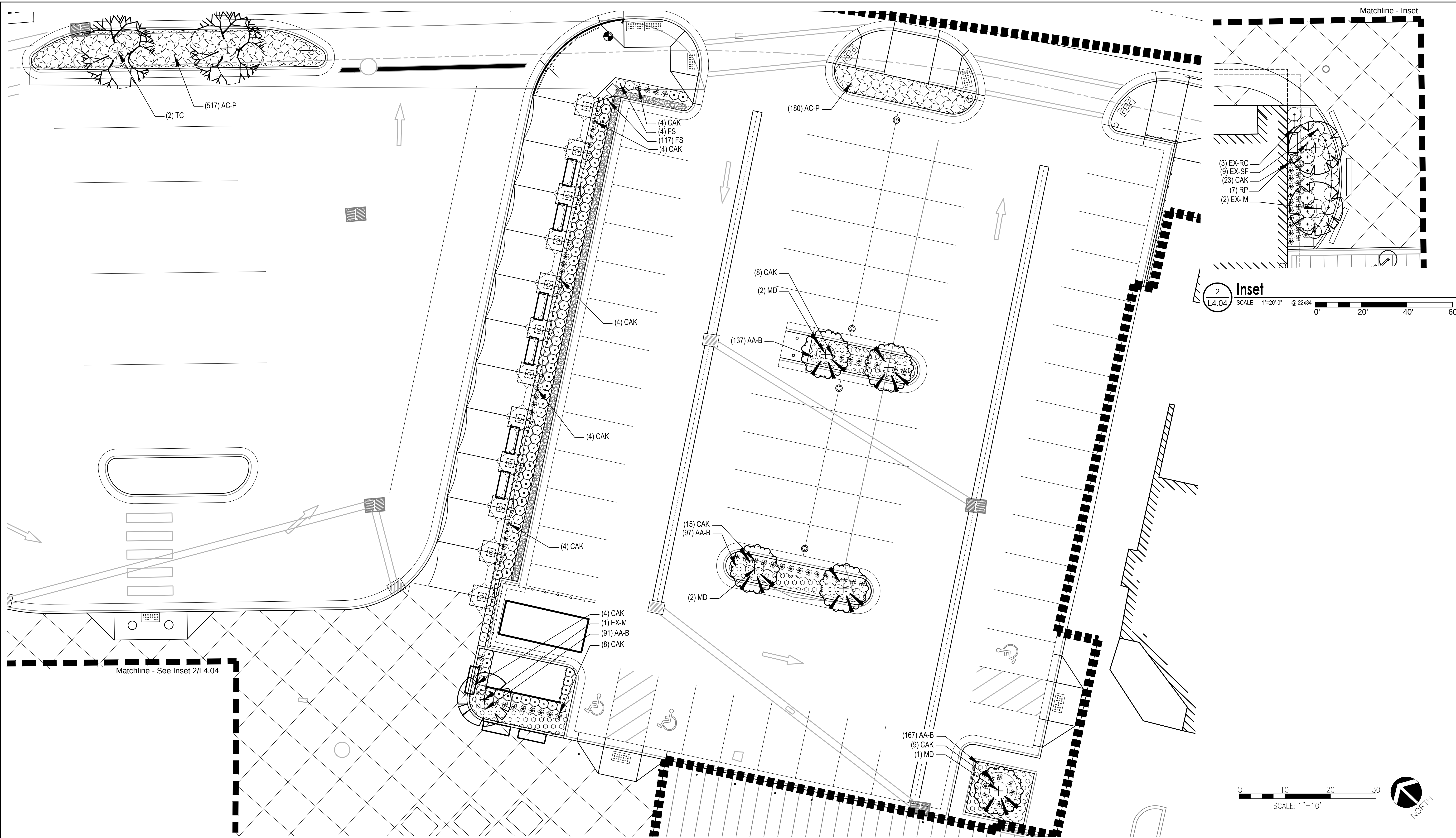


CRUISE SHIP TERMINAL STAGING AREA
IMPROVEMENTS PHASE II
CONTRACT NO. DH13-017

SHEET TITLE:
PLANTING PLAN

PN&D PROJECT NO.: 102081
DWG. FILE:

L4.03
SHEET
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2
L4.04
Inset
SCALE: 1"=20'-0" @ 22x34
0' 20' 40' 60'

0 10 20 30
SCALE: 1"=10'
NORTH



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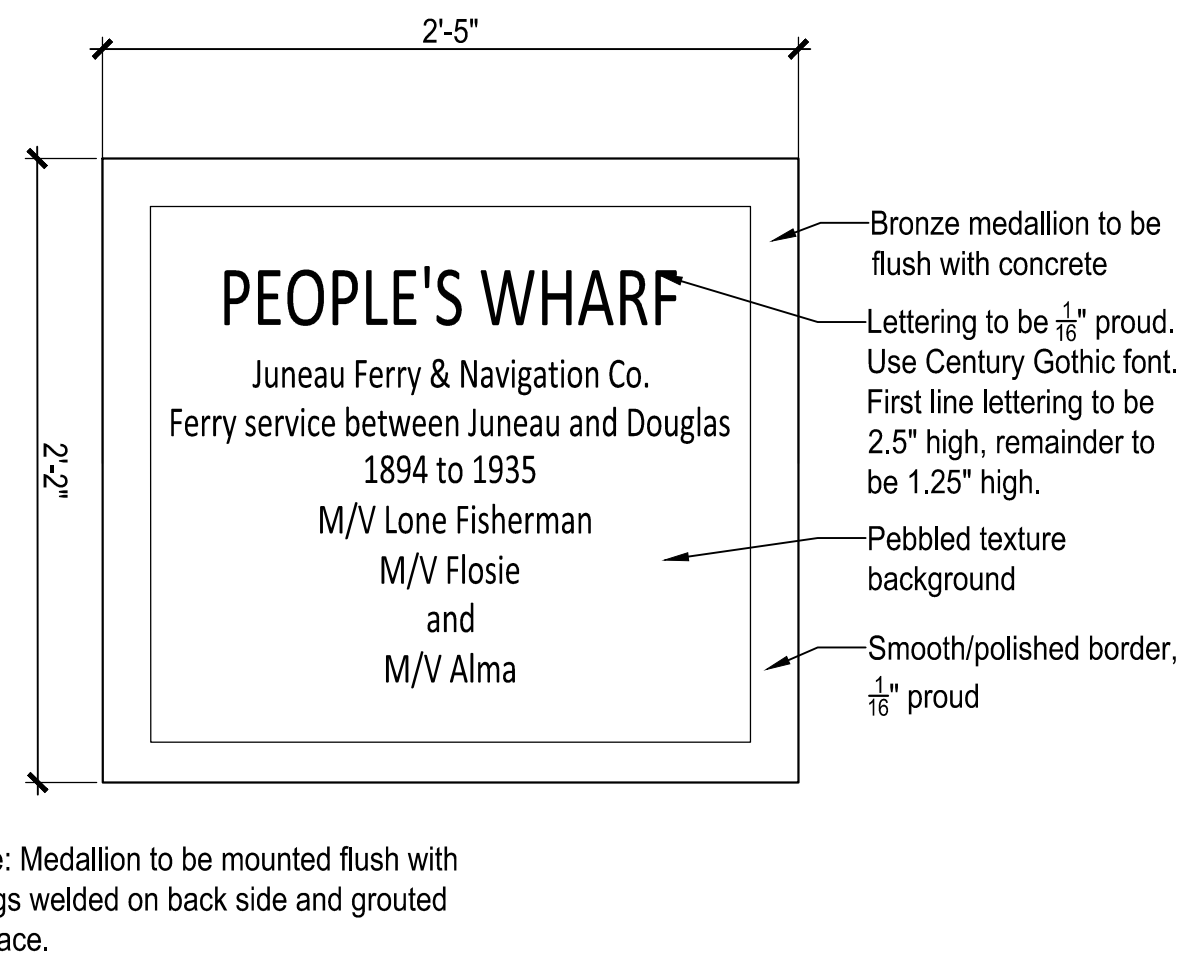


**CRUISE SHIP TERMINAL STAGING AREA
IMPROVEMENTS PHASE II
CONTRACT NO. DH13-017**

SHEET TITLE:
PLANTING PLAN

PN&D PROJECT NO.: 102081 DWG. FILE:

L4.04
SHEET
40 OF 52

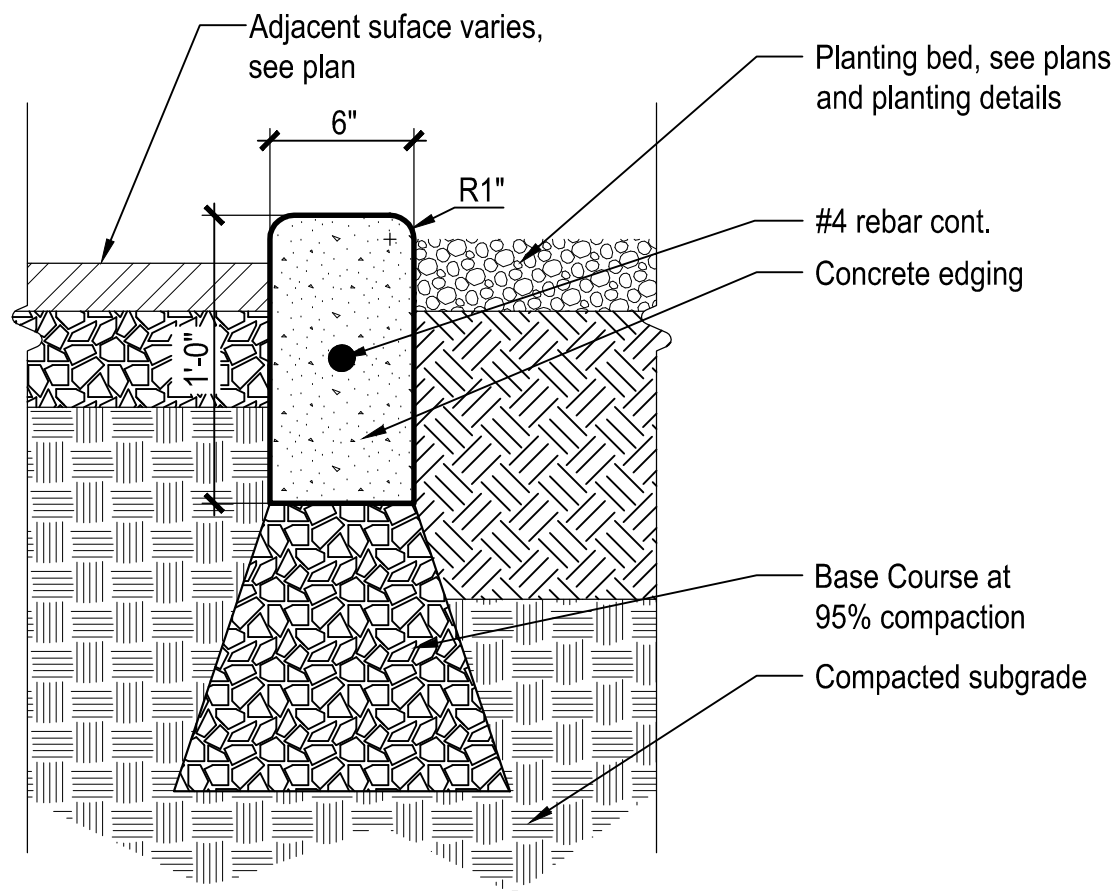


7
L4.05

People's Wharf Medallion

SCALE: 1-1/2"=1'-0"

dt-warf-plaq.dwg

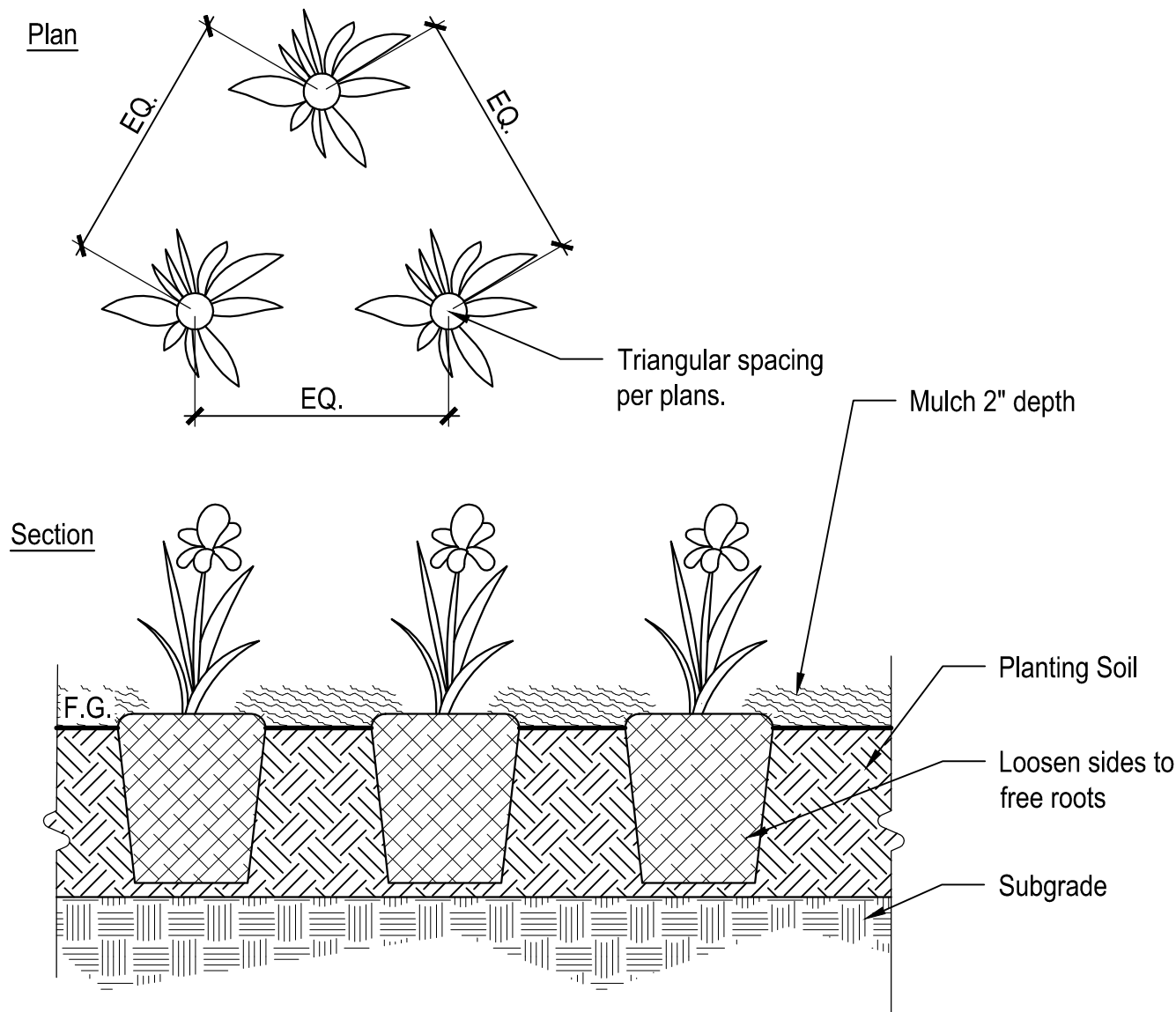


5
L4.05

Concrete Edging - 6"x1'

SCALE: 1-1/2"=1'-0"

dt-edge-conc-1ft.dwg

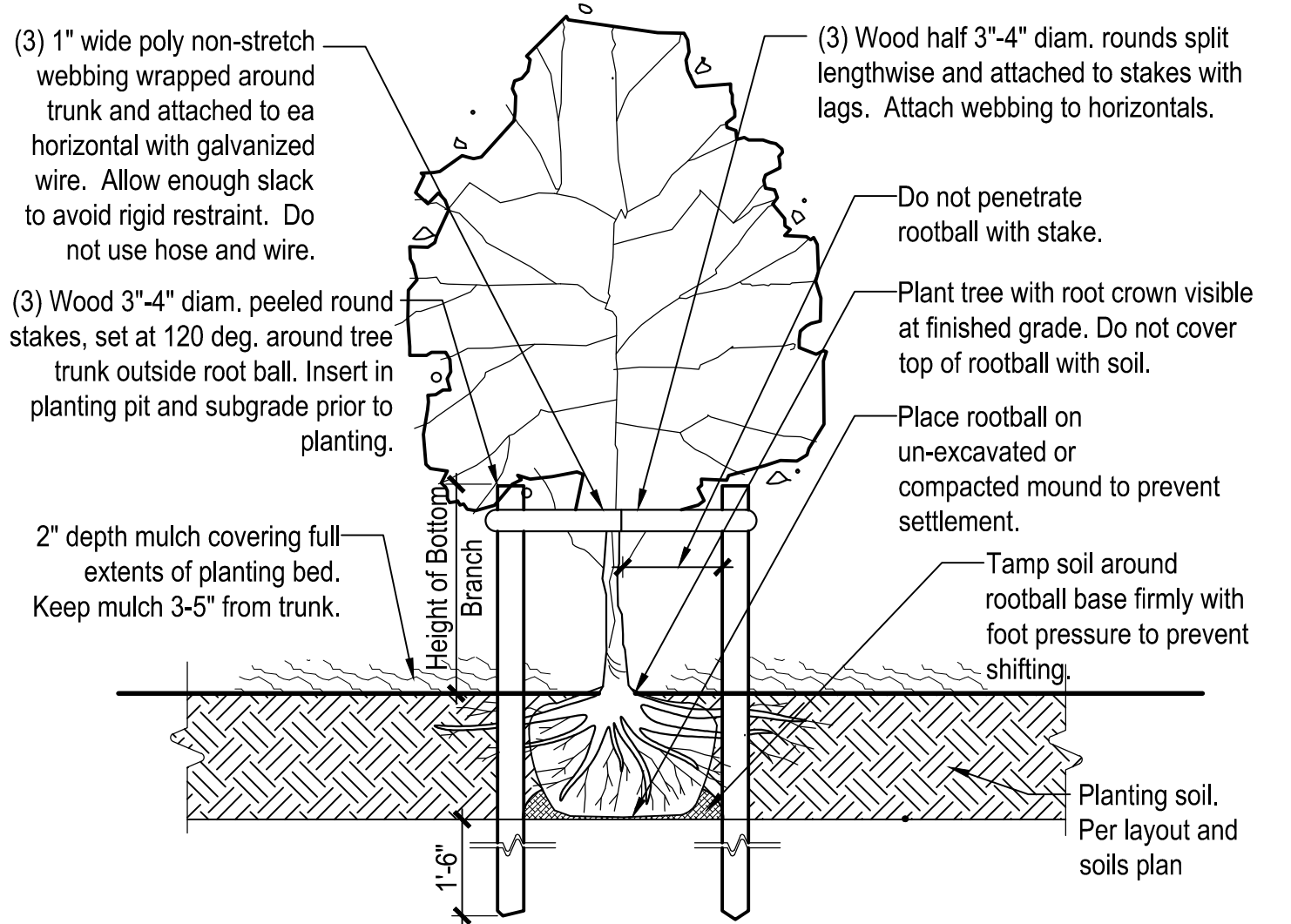


3
L4.05

Perennial Planting

SCALE: 1"=1'-0"

dt-plant-pere.dwg

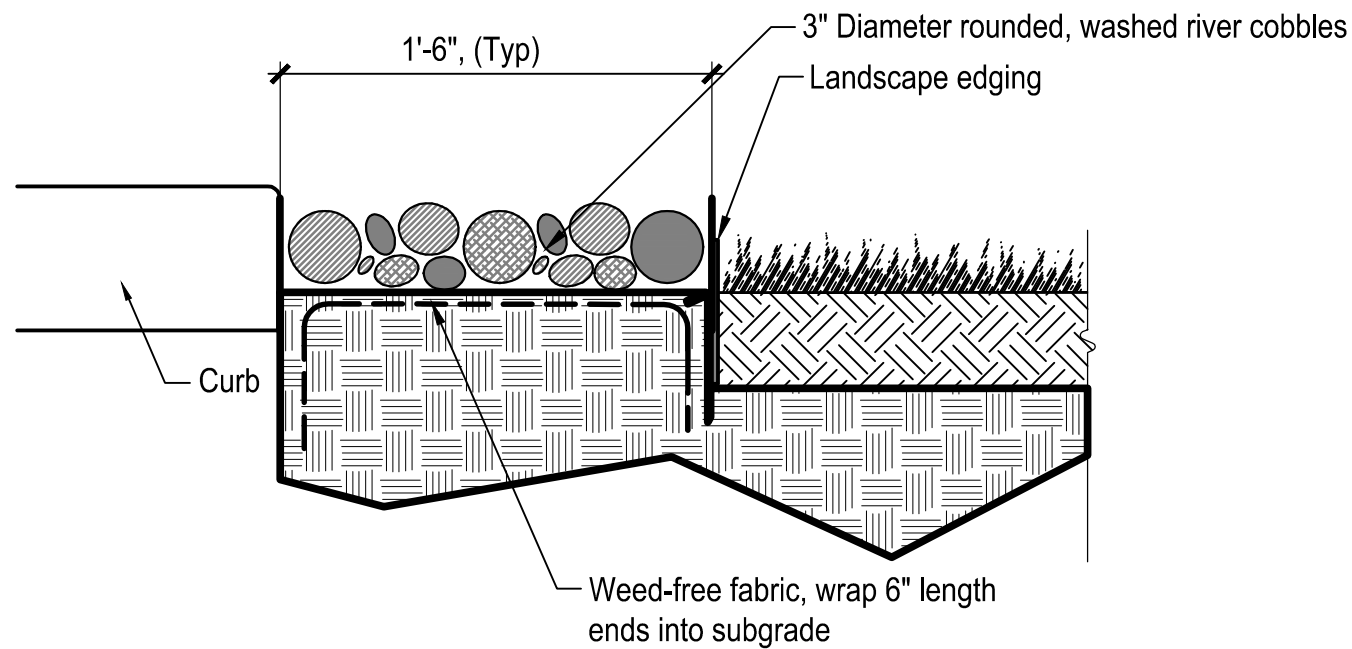


1
L4.05

Deciduous Tree Planting - Staked

SCALE: 3/4"=1'-0"

dt-tree-decod-stak.dwg



Notes: 1) install edging per manufacturer's specifications

6
L4.05

Rock Mulch

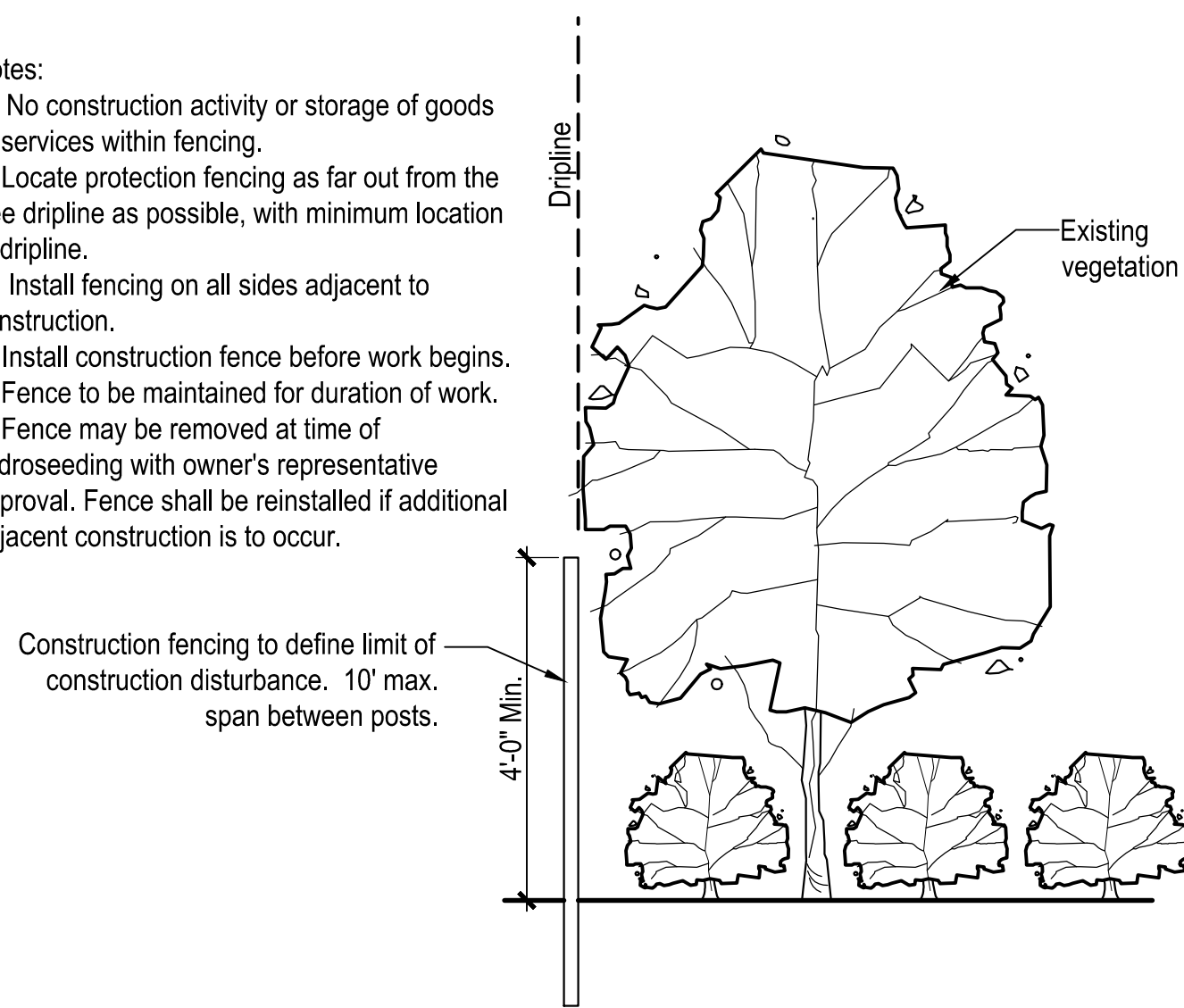
SCALE: 1-1/2"=1'-0"

dt-rock-mulch.dwg

Notes:

- 1) No construction activity or storage of goods or services within fencing.
- 2) Locate protection fencing as far out from the tree dripline as possible, with minimum location at dripline.
- 3) Install fencing on all sides adjacent to construction.
- 4) Install construction fence before work begins.
- 5) Fence to be maintained for duration of work.
- 6) Fence may be removed at time of hydroseeding with owner's representative approval. Fence shall be reinstalled if additional adjacent construction is to occur.

Construction fencing to define limit of construction disturbance. 10' max. span between posts.

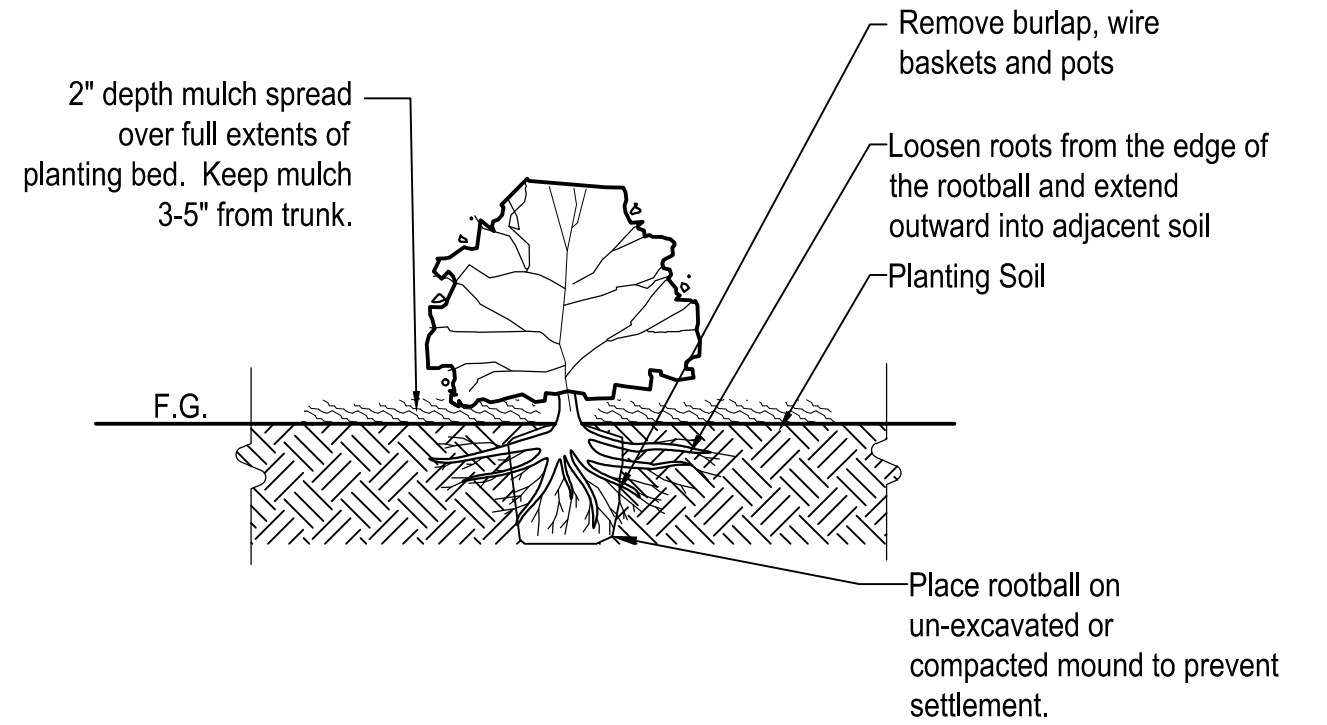


4
L4.05

Vegetation Protection - Limit of Work

SCALE: NTS

dt-plant-prot-limit.dwg



2
L4.05

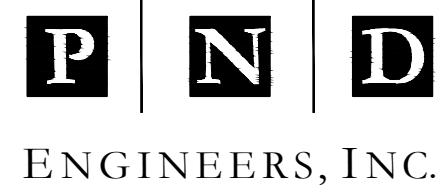
Shrub Planting

SCALE: NTS

dt-shrb.dwg



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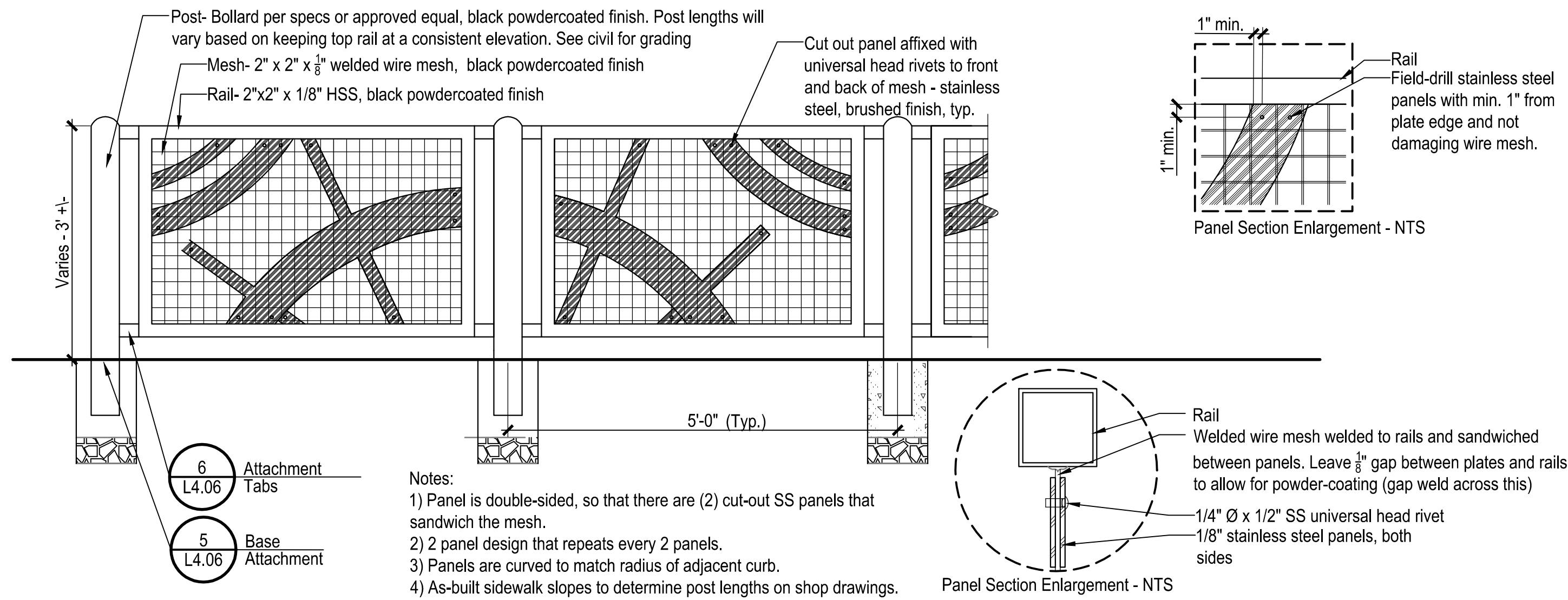
**CRUISE SHIP TERMINAL STAGING AREA
IMPROVEMENTS PHASE II
CONTRACT NO. DH13-017**

SHEET TITLE:
LANDSCAPE DETAILS

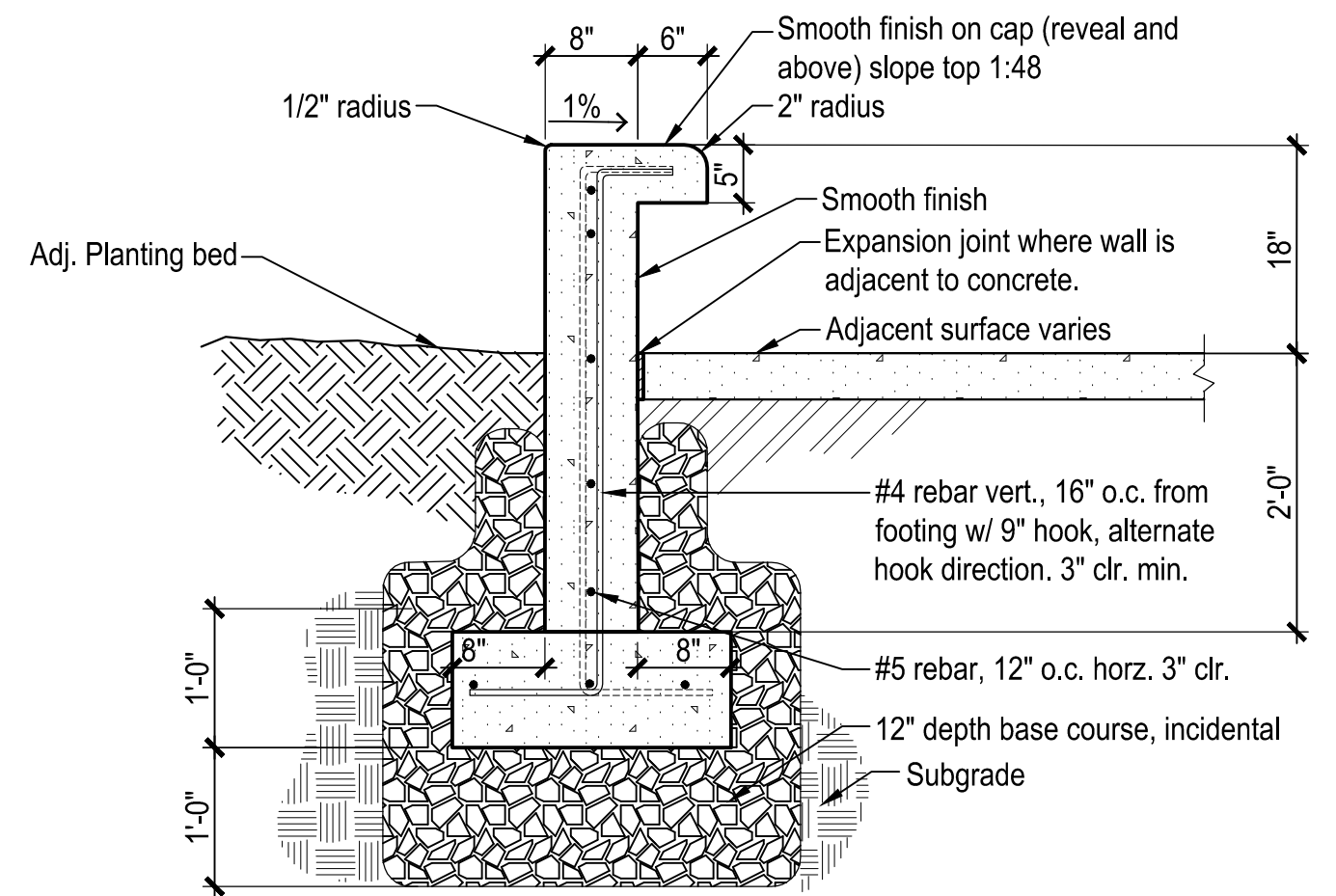
PN&D PROJECT NO.: 102081

DWG. FILE:

L4.05
SHEET
41 OF 52



Note: TOW elevation constant, unless otherwise indicated on plans



3 Pedestrian Barrier

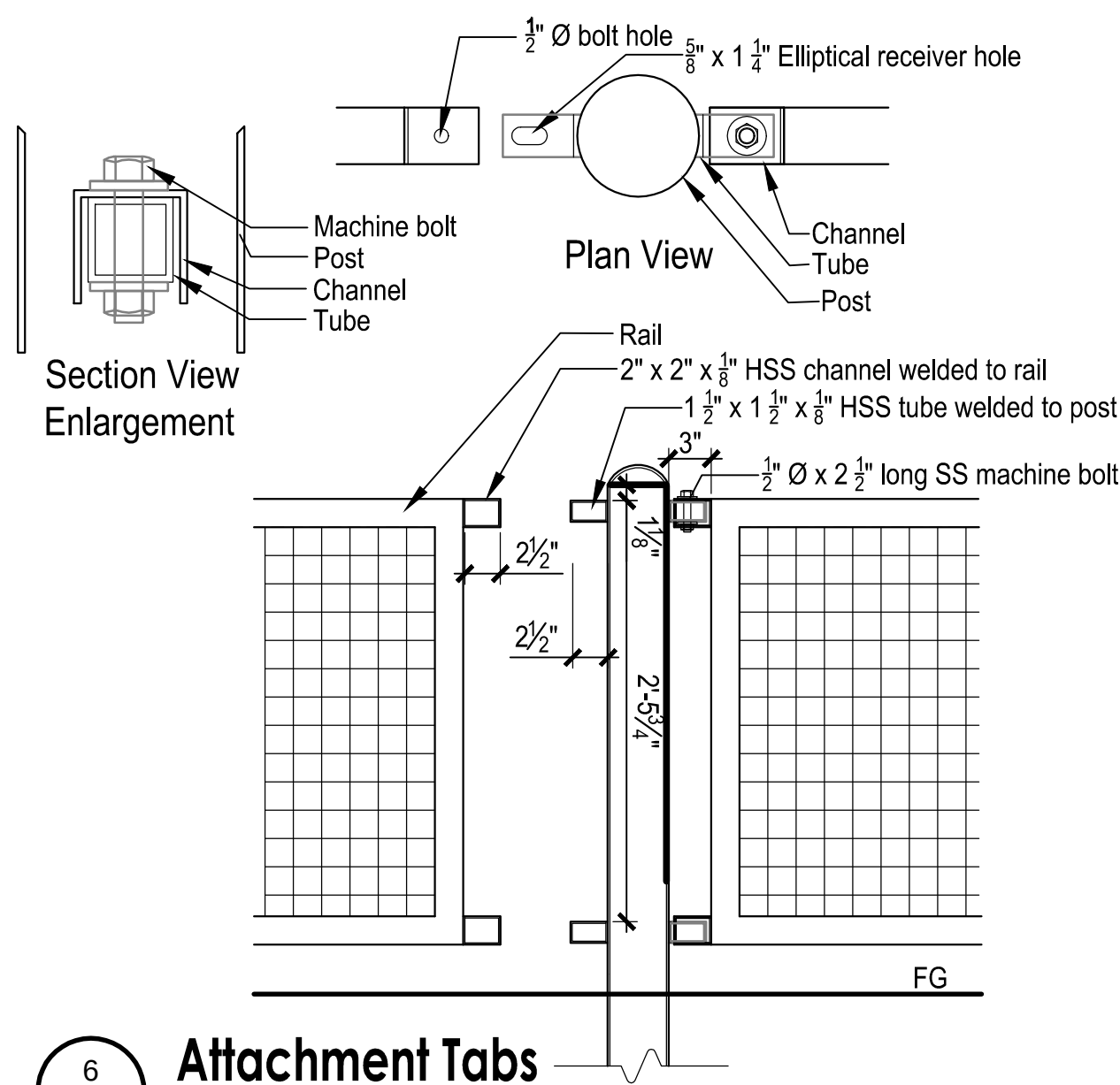
SCALE: 3/4"=1'-0"

dt-rail-guard.dwg

1 Seat Wall

SCALE: 3/4"=1'-0"

dt-wall-sect.dwg

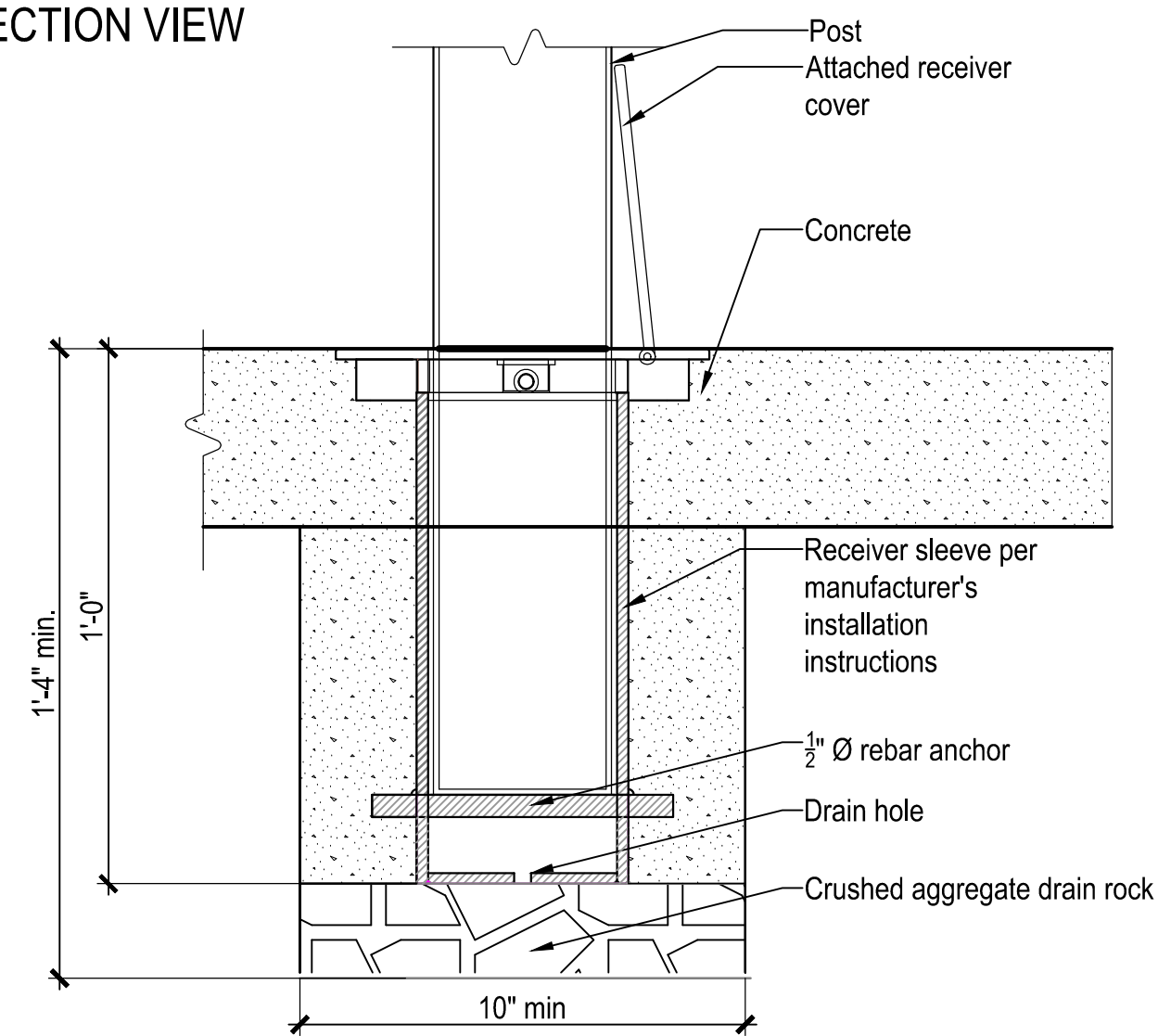


6 Attachment Tabs

SCALE: 1"=1'-0"

dt-guard-rail-atc
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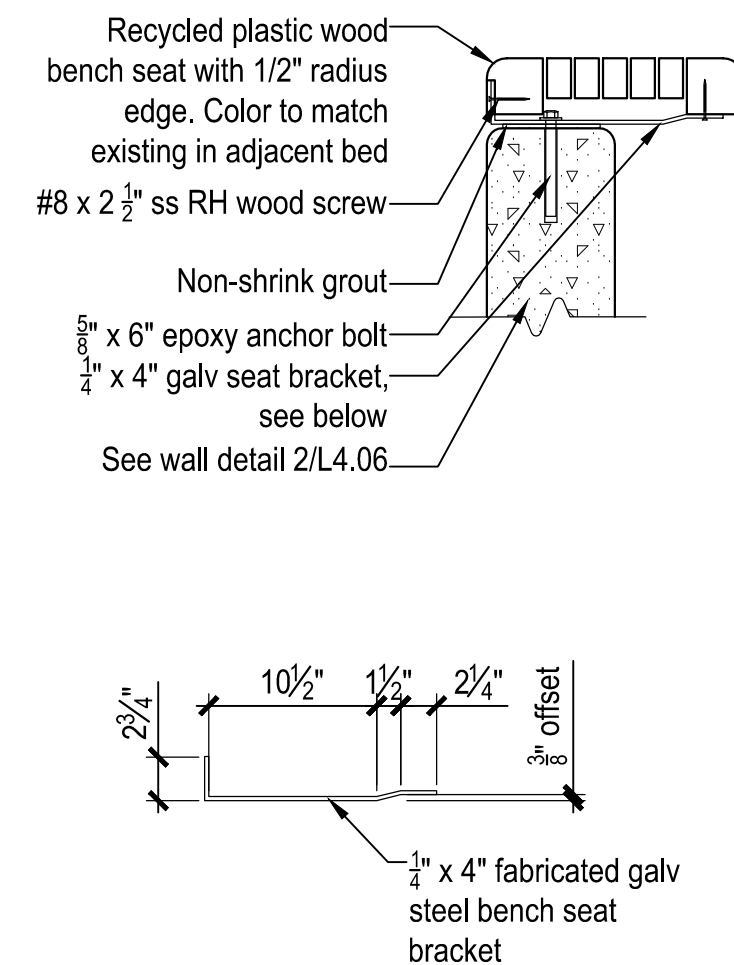
SECTION VIEW



5 Base Attachment

SCALE: 3"=1'-0"

dt-guard-base-atc.dwg



4 Plastic Wood Bench

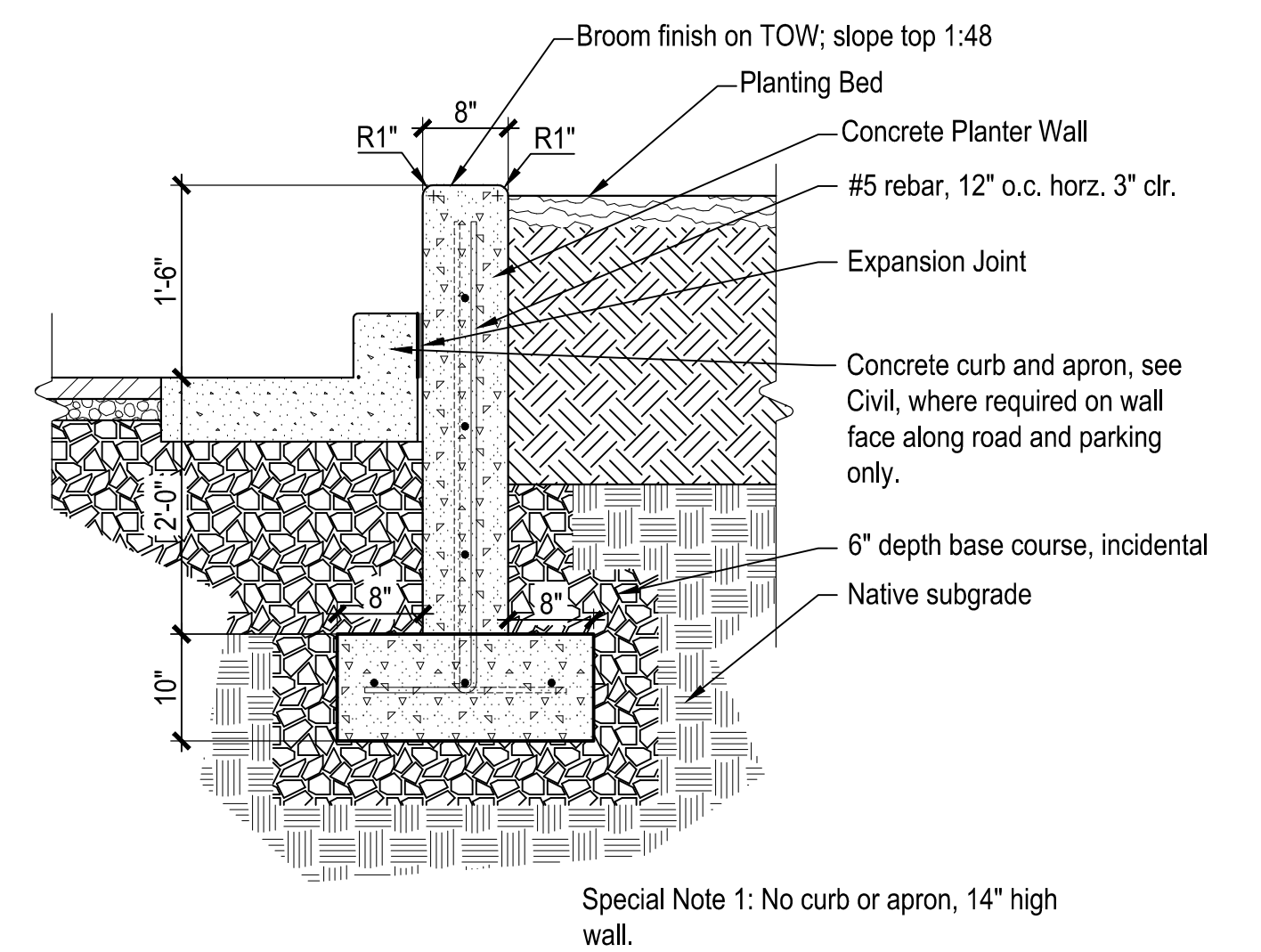
SCALE: 1"=1'-0"

dt - bench - CSTSA.dwg
©Corvus Design, Inc.

2 Planter Wall and Curb

SCALE: 3/4"=1'-0"

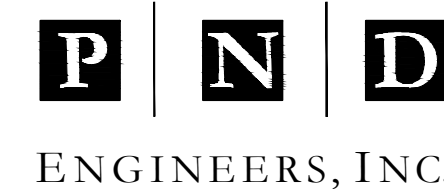
dt-wall-plntr.dwg



Special Note 1: No curb or apron, 14" high wall.



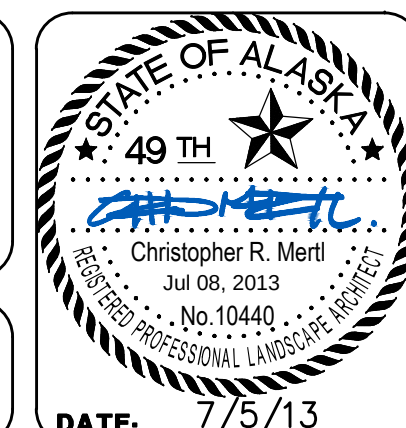
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SCALE:



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SHEET TITLE: LANDSCAPE DETAILS

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L4.06
SHEET
42 OF 52