

## **GENERAL NOTES**

1. Existing conditions and topography data are from a survey prepared by Horsley Witten Group, Inc., 90 Route 6A, Sandwich, MA 02563 - 11/12/20.

**LIGHTING NOTES** 

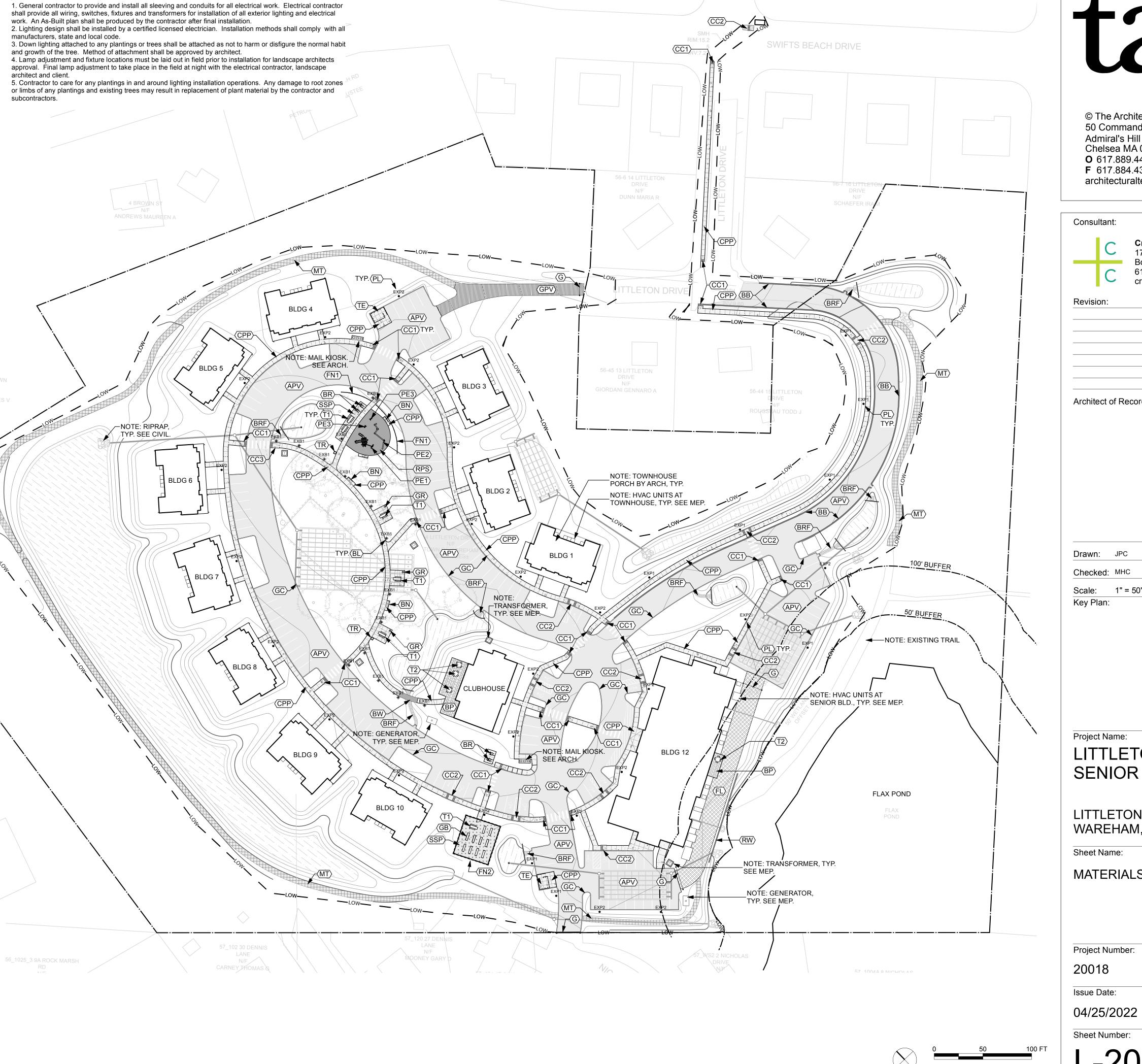
- 2. Contractor shall verify location of any existing utilities and services and provide protection during
- construction. Utilities damaged during construction shall be repaired at contractors expense. 3. Contractor shall obtain permits for the work as required and comply with all laws, ordinances, rules and
- regulations of the local jurisdiction, the state, and all other authorities having jurisdiction. 4. Contractor shall leave site clean and orderly during construction process. Remove from site all excess materials, soil, debris and equipment. Store materials only in an approved location.

### **LAYOUT NOTES**

## 1. Do not scale drawings.

- 2. Contractor shall verify all existing conditions and layout dimensions in the field. Report any discrepancies to the Landscape Architect for design prior to commencing construction.
- 3. Stake or otherwise flag all design elements and features in the field. Obtain Landscape Architect's approval prior to commencing construction.
- 4. All dimensions from structure are from face of finish of exterior wall unless otherwise stated.
- 5. All angles are assumed to be 90 degrees unless otherwise stated.6. See planting plans for location of trees and shrubs, planting beds and extent of sodding and seeding.
- 7. See architectural drawings for all building dimensions.
- 8. Dimensions at curbs of pavement edging are given from outside face of curb to outside face of curb unless otherwise stated.
- 9. Any changes proposed to dimensions shown on this drawing shall be approved by the Landscape Architect

AIERIAL	S LEGEND		
<u>SYMBOL</u>	DESCRIPTION	DETAIL REF.	SPEC. RE
	PROPERTY LINE		
LOW	LIMIT OF WORK		
(APV)	ASPHALT PAVING - VEHICULAR; SEE CIVIL		SEE CIVI
CPP 4	C.I.P. CONCRETE PAVING - PEDESTRIAN	1 L500	321313
	CONTROL JOINT IN CONCRETE PAVING; SAW CUT	2 L500	321313
EJ	EXPANSION JOINT IN CONCRETE PAVING	2 L500	321313, 079201
**************************************	STABILIZED STONEDUST PAVING	3 L500	321543
MT	MULCH TRAIL	4 L500	
(BP)	BLUESTONE PAVING ON AGGREGATE BASE	5 L500	321440
(RPS)	RUBBER PLAY SURFACING	6 L500	321816
GPV	GRAVEL PAVING, VEHICULAR		SEE CIVI
(BRF)	PLANTED CONCRETE UNIT PAVER AT BIORETENTION FOREBAYS		SEE CIVI
EL CONTROLLE	STABILIZED FIRELANE		SEE CIVI
(201)	ADA CURB CUT, TYPE 1	1 L501	321313
(CC1)	ADA CURB CUT, TYPE 2	2 L501	321313
(CC2)	ADA CURB CUT, TYPE 3	3 L501	321313
*(CC3)	GRANITE CURB		SEE CIVI
► CGC (BB)	BITUMINOUS CONCRETE BERM		SEE CIVI
(RW)	RETAINING WALL		SEE CIVI
(BW)	BOARDWALK	1 L505	061063
√FN1⟩	SPLIT RAIL FENCE, TYPE 1	2 L502	
√FN2⟩	SPLIT RAIL FENCE, TYPE 2	3 L502	
	GATE		SEE CIVI
GB	RAISED GARDEN BED (QTY: 10)		129300
<b>□√</b> (T1)	PICNIC TABLE (QTY: 6)	1	129300
	TABLE (QTY: 4)		129300
BN⟩	BENCH (QTY: 4)	3	129300
o <del>√</del> (TR)	TRASH RECEPTACLE (QTY: 2)	L503/	129300
₩₩	BIKE RACK FOR 5 BIKES (QTY: 4)	L503	129300
(GR)	OUTDOOR GRILL (QTY: 3)	L503	129300
EXP1 EXP2	POST LIGHT (QTY: 31)	4	SEE
• • ← ⟨PL⟩	, ,	L502 5	ELECTRIC SEE
# (BL)	BOLLARD LIGHT (QTY: 16)	L502	ELECTRIC
PE1)	PLAY EQUIPMENT 1	L504	116816
PE2	PLAY EQUIPMENT 2	7 L504	116816
◆◆ (PE3)	PLAY EQUIPMENT 3 (QTY: 2)	5 L504	116816
	TRASH ENCLOSURE		055501, 323130



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С	617.338.8400 crowleycottrell.com

Architect of Record:

Checked: MHC Scale: 1" = 50'-0"

Key Plan:

LITTLETON DRIVE SENIOR BUILDING

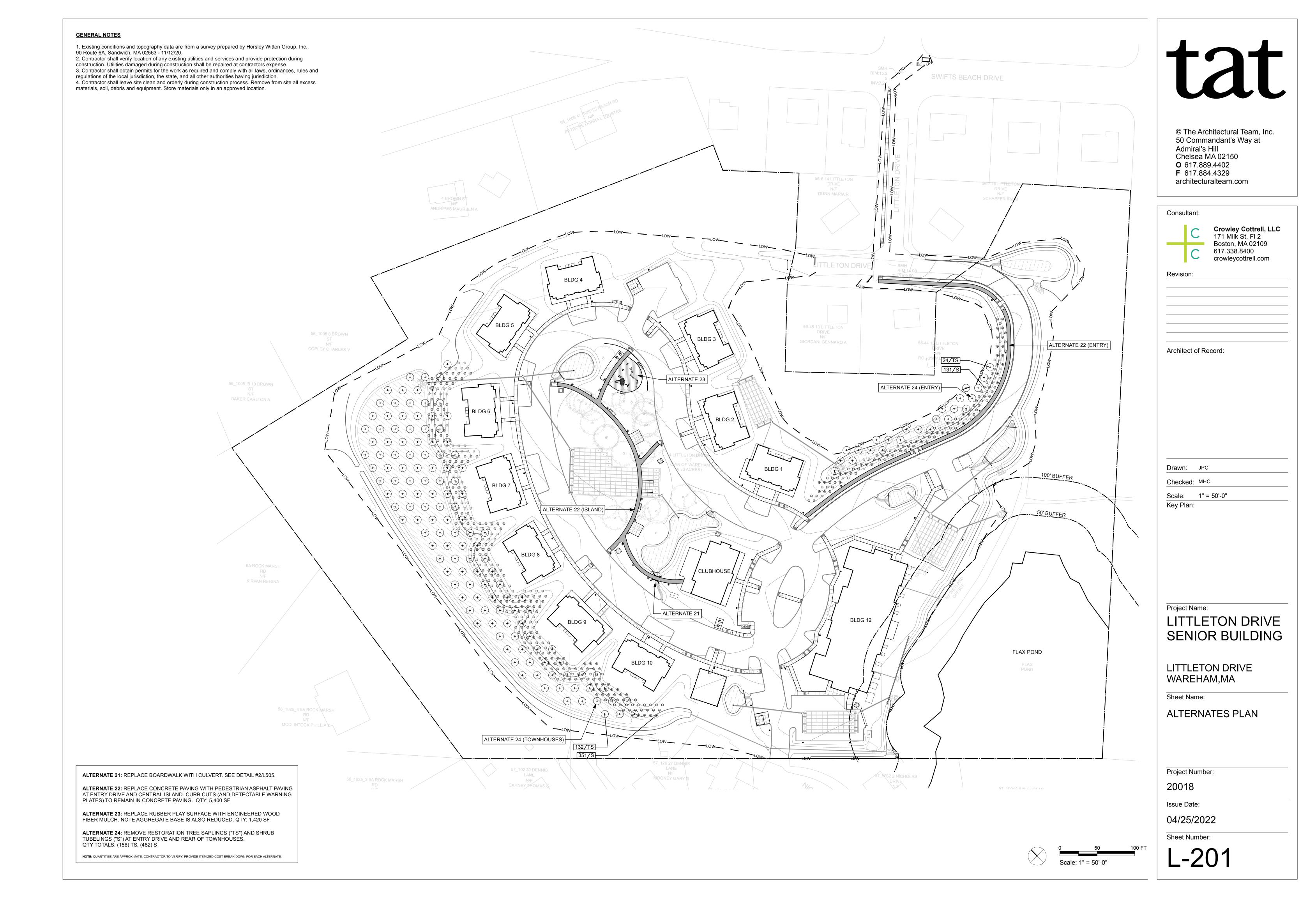
LITTLETON DRIVE WAREHAM,MA

Sheet Name:

MATERIALS PLAN

Project Number:

Issue Date:



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- regulations of the local jurisdiction, the state, and all other authorities having jurisdiction. 4. Contractor shall leave site clean and orderly during construction process. Remove from site all excess materials, soil, debris and equipment. Store materials only in an approved location.

## **PLANTING NOTES**

- 1. The Contractor shall supply all plant material in quantities sufficient to complete the planting shown on all
- 2. Contractor shall verify all existing conditions in the field. Report any discrepancies to the Landscape
- Architect for design prior to commencing planting. 3. All plant material shall conform to the guidelines established by "The American Standard for Nursery Stock"
- published by the American Nursery and Landscape Association, latest edition. 4. All plants shall be balled and burlap unless otherwise noted on the plant list.
- 5. All plants shall be approved by Landscape Architect prior to their installation at the site. 6. Contractor shall stake all plant locations in the field. Obtain approval of Landscape Architect before starting

- 7. Plants to be transplanted shall be flagged and exact planting locations staked in the field.
  8. All areas disturbed by construction activities are to be fine graded and seeded.

SYMBOL	DESCRIPTION	DETAIL REF.	SPEC. REF.
	PROPERTY LINE		
LOW	LIMIT OF WORK		
O Standard Company	EXISTING TREE TO REMAIN	(1-2) L100	015690
PLANT I.D.—  + AF	PROPOSED CANOPY TREE	1-2 L506	329300
PLANT I.D.— + PA	PROPOSED EVERGREEN TREE	1-2 L506	329300
*AC +MS	PROPOSED FLOWERING UNDERSTORY AND FRUITING TREES	1-2 L506	329300
	PROPOSED SHRUBS	3 L506	329300
⊙⊙⊙ <b>***</b> ***	PROPOSED PERENNIALS, PLUGS AND GROUNDCOVERS	3 L506	329223, 329300
PB	PLANT BED; PROVIDE SOIL AND MULCH WHERE INDICATED		329300
(LN1)	SEEDED LAWN	6 L506	329200
SODDED LAWN 5 L506 32		329200	
(WM)	WET MEADOW SEED MIX	6 L506	329222
(WP)	WOODLAND MEADOW SEED MIX	6 L506	329222

PLANT LIST					
ID	QTY	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
TRE	ES				
AF	6	Acer x freemanii 'Armstrong'	Freeman Maple	3"-3.5" cal.	B&B
AR	18	Acer rubrum 'October Glory'	October Glory Red Maple	3"-3.5" cal.	B&B
JV	15	Juniperus virginiana	Eastern Red Cedar	8'-10' HT.	B&B
LT	20	Liriodendron tulipifera	Tulip Tree	3"-3.5" cal.	B&B
NS	25	Nyssa sylvatica	Black Tupelo	3"-3.5" cal.	B&B
QC	25	Quercus coccinea	Scarlet Oak	3"-3.5" cal.	B&B
TS	191	Tree Sapling, MA Natives	E.g., White Pine, Maple, Oak	#2 CONT.	3-4' HT, 16' Spacing, Conservation Grade from New England Wetland Plants, or Equal
UND	ERSTORY	TREES			
CF	15	Cornus florida 'Cherokee Princess'	Flowering dogwood	2.5"-3" cal.	B&B
Ax	10	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance® Apple Serviceberry	8'-10' HT.	Multi-Stem, B&B
SHR	UBS				
CA	57	Clethra alnifolia 'Compacta'	Compact Summersweet	2'-3' HT.	B&B
FG	75	Fothergilla gardenii	Dwarf fothergilla	2'-3' HT.	B&B
HV	42	Hamamelis virginiana	Witch Hazel	6'-7' HT.	B&B
IG	83	llex glabra 'Shamrock'	Shamrock Holly	3'-4' HT.	B&B
KL	46	Kalmia latifolia	Mountain Laurel	2'-3' HT.	B&B
S	482	Shrub Tubeling, MA Native	e.g. Willow spp., Dogwood spp.	#1 CONT.	2'-3' HT., 8' Spacing, Conservation Grade from New England Wetland Plants, or Equal
GRO	UNDCOV	ER			
PLG	1,829	Meadow Plug	e.g. Milkweed, New England Aster, Little Bluestem, Liatris, Wild Rye, Coreopsis	2" PLUG	2' Spacing, From New England Wetland Plants, or Equal
AU	1,047	Arcostaphylus uva-ursi	Bearberry	4" POT	1'-6" spacing
РВ	5,781 SF	Plant Bed with Mulch			
LN1	69,841 SF	Seeded Lawn			
LN2	30,217 SF	Sodded Lawn			
WM	45,943 SF	Wet Meadow Seed Mix			Roadside Matrix Wet Meadow Seed Mix — New England Wetland Plants, Inc., or Equal
WP	61,727 SF	Woodland Meadow Seed Mix			Roadside Matrix Upland Seed Mix — Nev England Wetland Plants, Inc., or Equal
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Consultant:

SWIFTS BEACH DRIVE

Crowley Cottrell, LLC 171 Milk St, FI 2 Boston, MA 02109 617.338.8400 crowleycottrell.com

Revision:

Checked: MHC Scale: 1" = 50'-0"

Key Plan:

Project Name:

LITTLETON DRIVE SENIOR BUILDING

LITTLETON DRIVE WAREHAM,MA

Sheet Name:

PLANTING PLAN

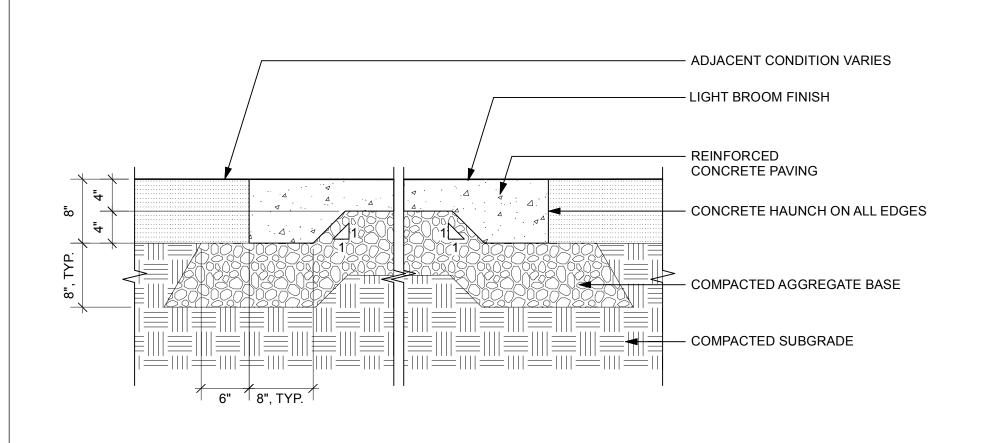
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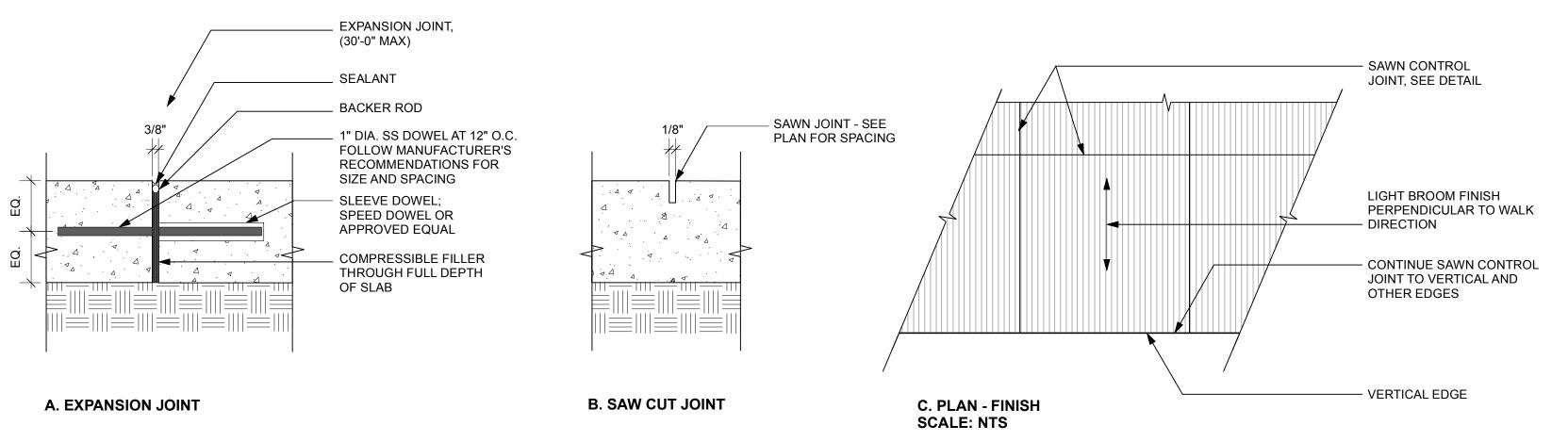
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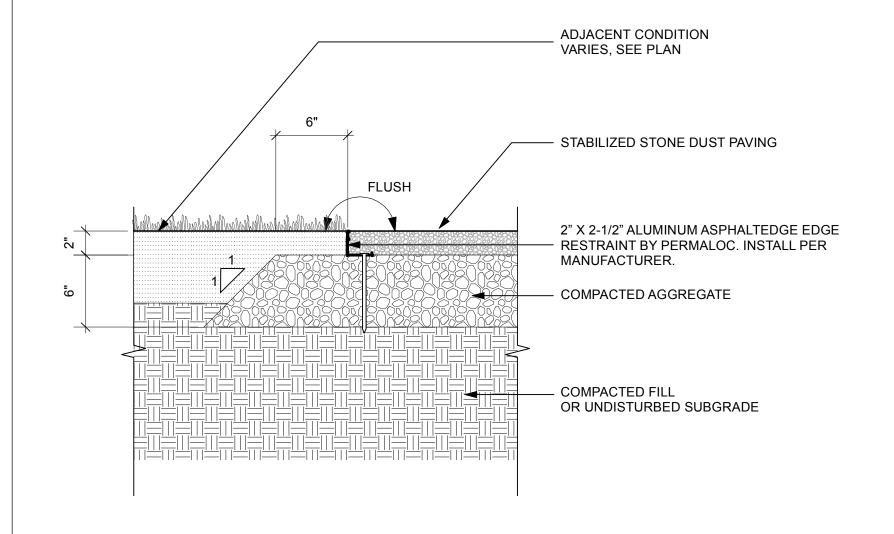
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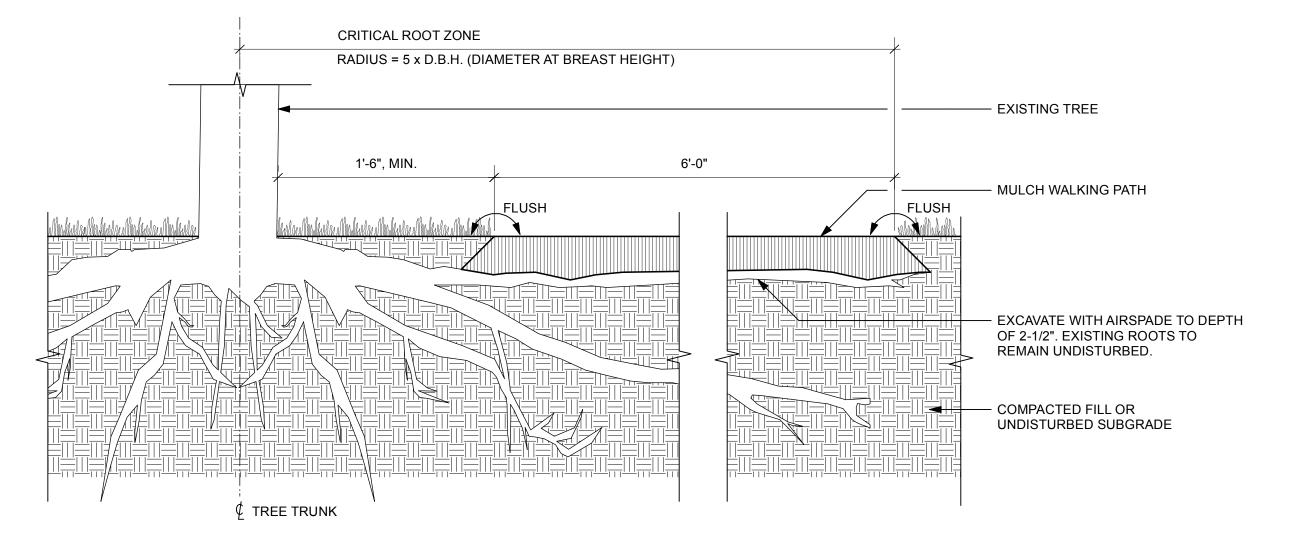






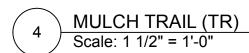


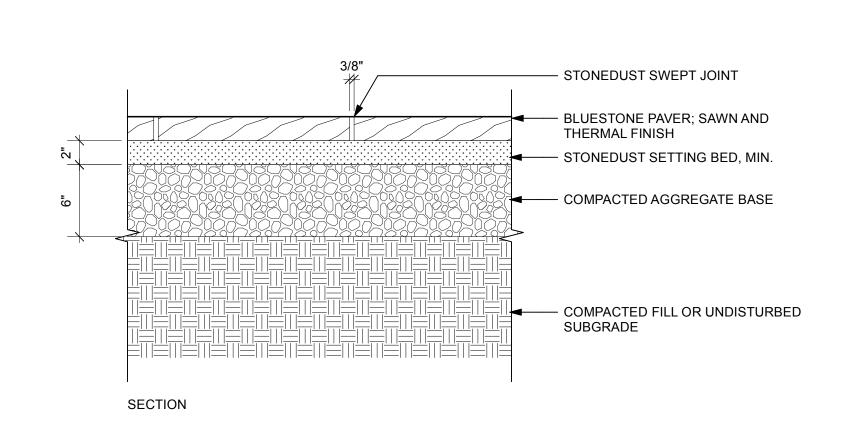


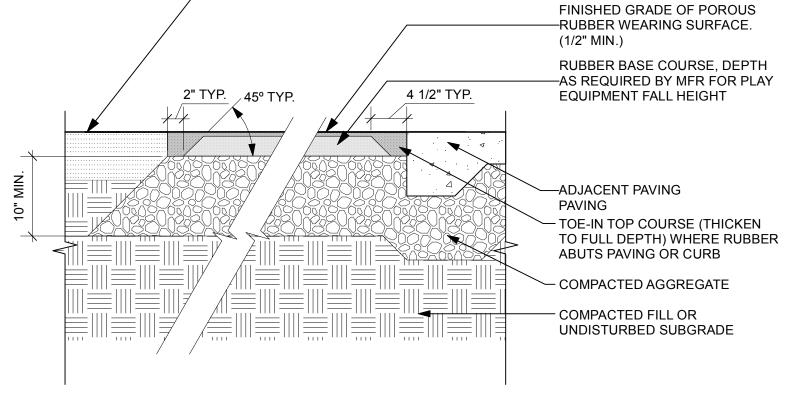


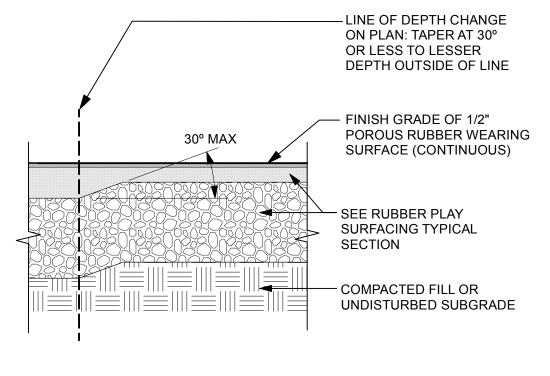
-ADJACENT CONDITION VARIES

3 STABILIZED STONEDUST PAVING (SSP)
Scale: 1 1/2" = 1'-0"









**B. BASE COURSE DEPTH TRANSITION** 

5 BLUESTONE PAVING ON AGGREGATE BASE (BP)
Scale: 1 1/2" = 1'-0"

6 RUBBER PLAY SURFACING (RPS)
Scale: 1" = 1'-0"

A. TYPICAL

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## Architect of Record:

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Key Plan:

# LITTLETON DRIVE SENIOR BUILDING

## LITTLETON DRIVE WAREHAM,MA

Sheet Name:

## PAVING DETAILS

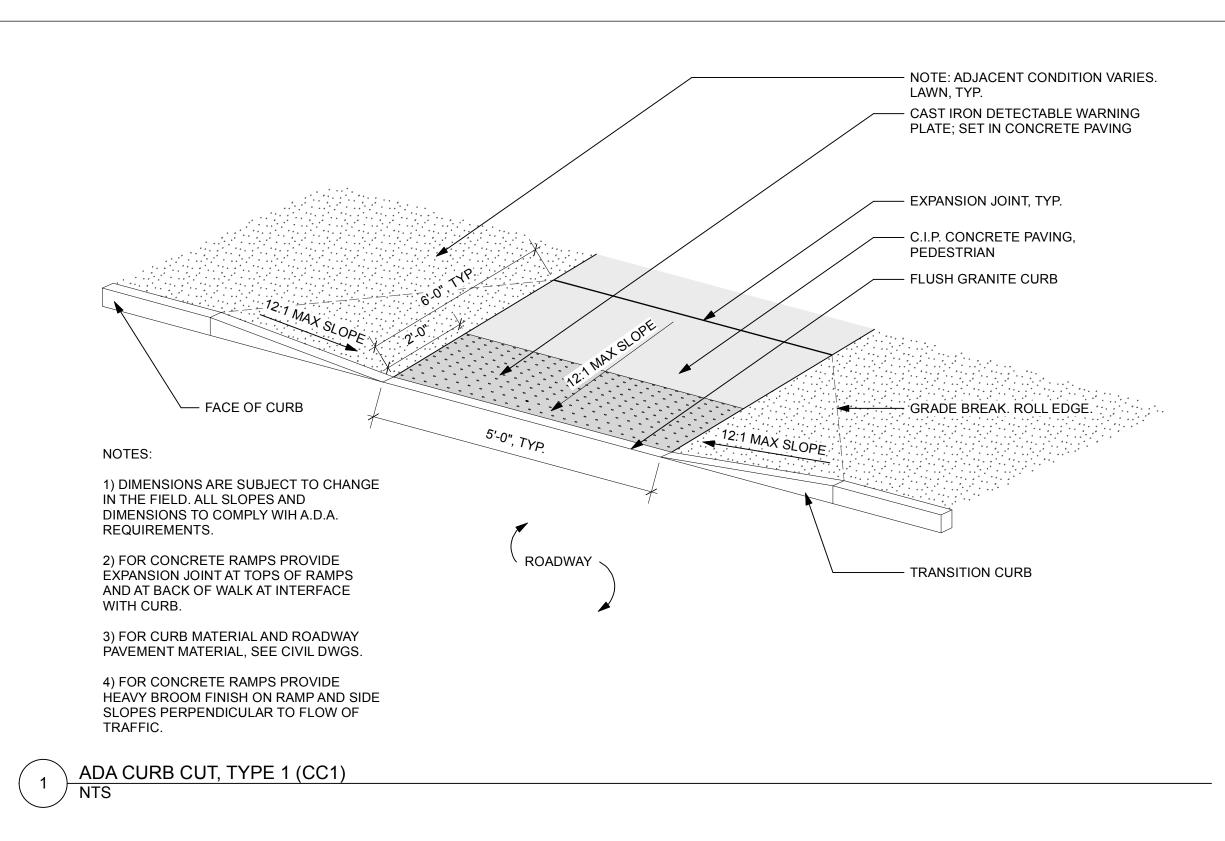
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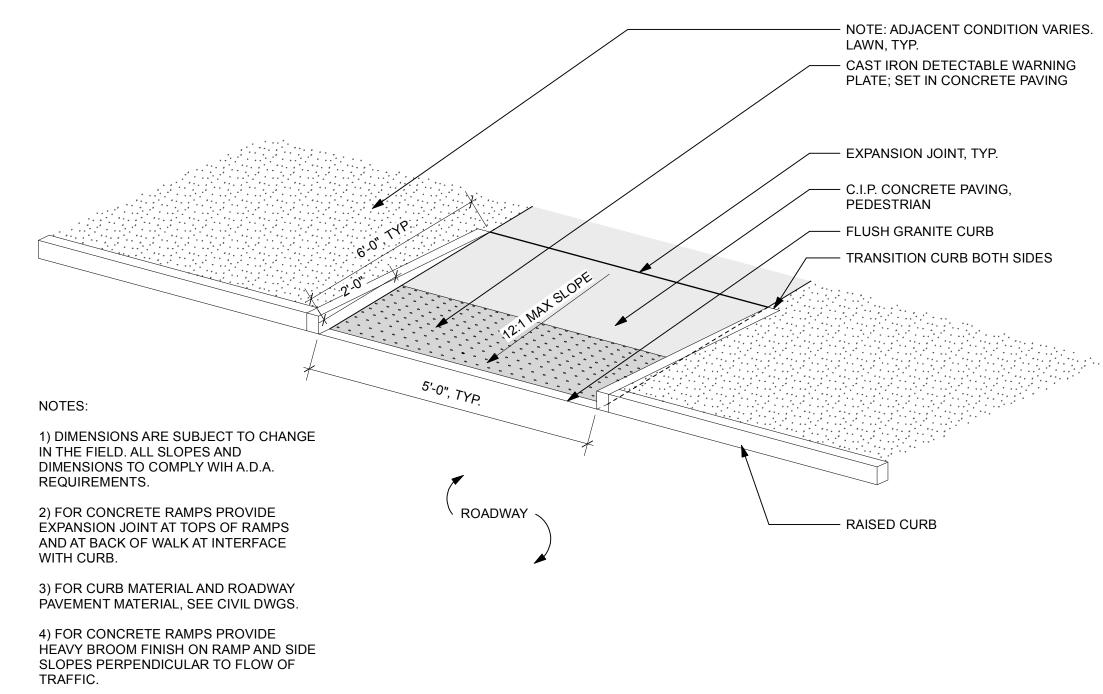
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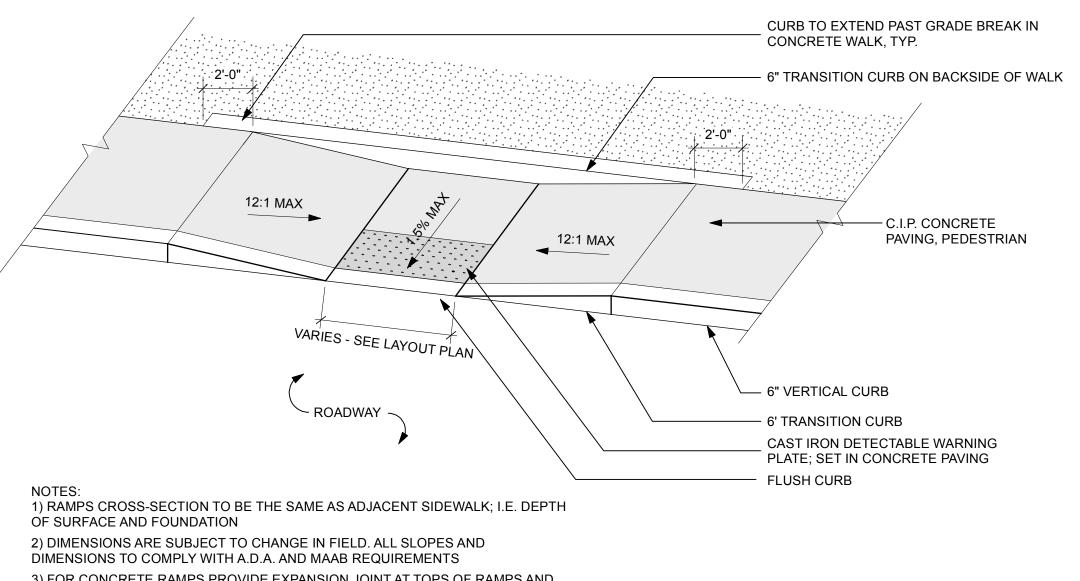
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3 ADA CURB CUT, TYPE 3 (CC3)
NTS



3) FOR CONCRETE RAMPS PROVIDE EXPANSION JOINT AT TOPS OF RAMPS AND AT BACK OF WALK AT INTERFACE WITH CURB.

4) FOR CURB MATERIAL AND ROADWAY PAVEMENT MATERIAL, SEE CIVIL DWGS.

5) FOR CONCRETE RAMPS PROVIDE HEAVY BROOM FINISH ON RAMP AND SIDE SLOPES PERPENDICULAR TO FLOW OF TRAFFIC

ADA CURB CUT, TYPE 2 (CC2)



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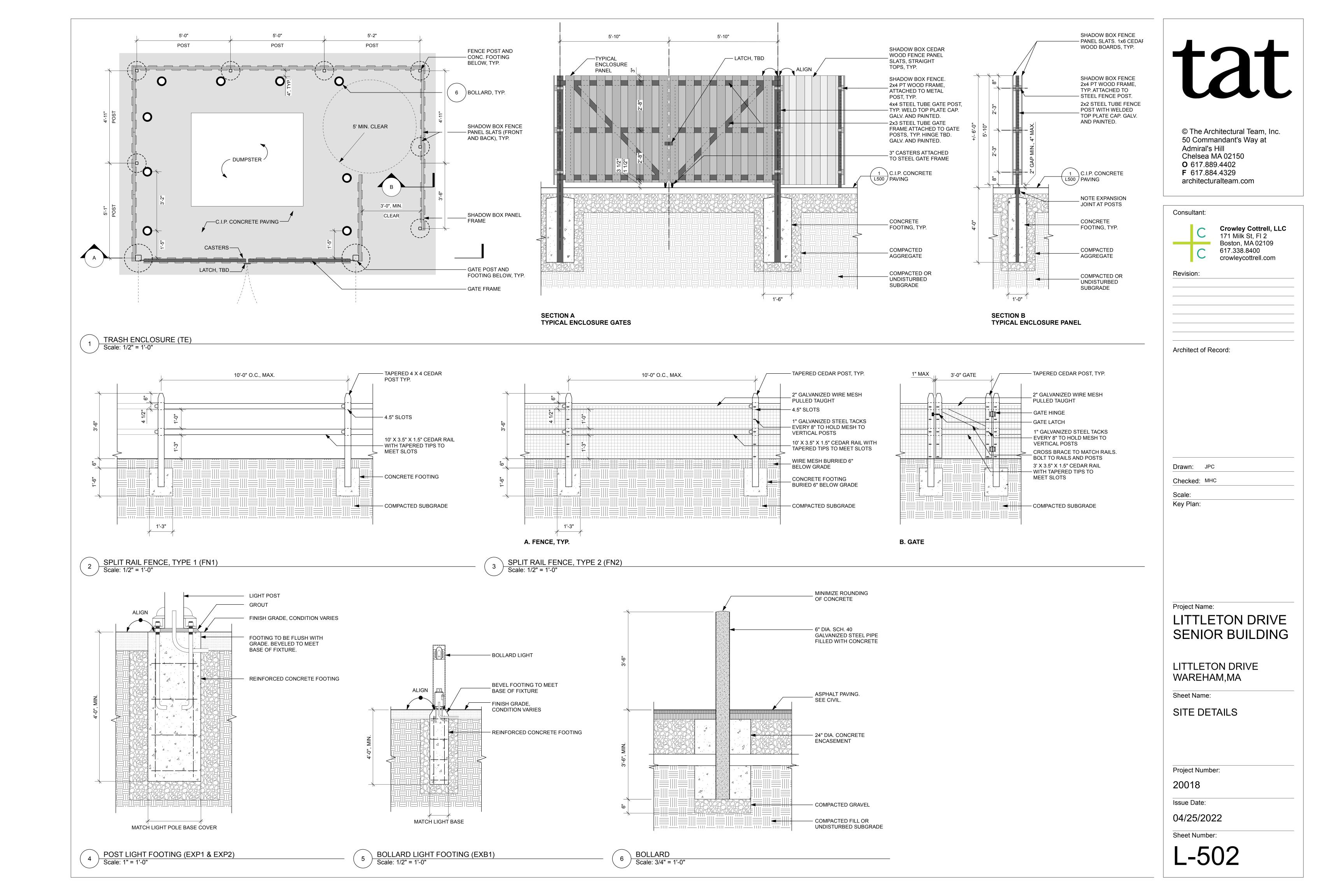
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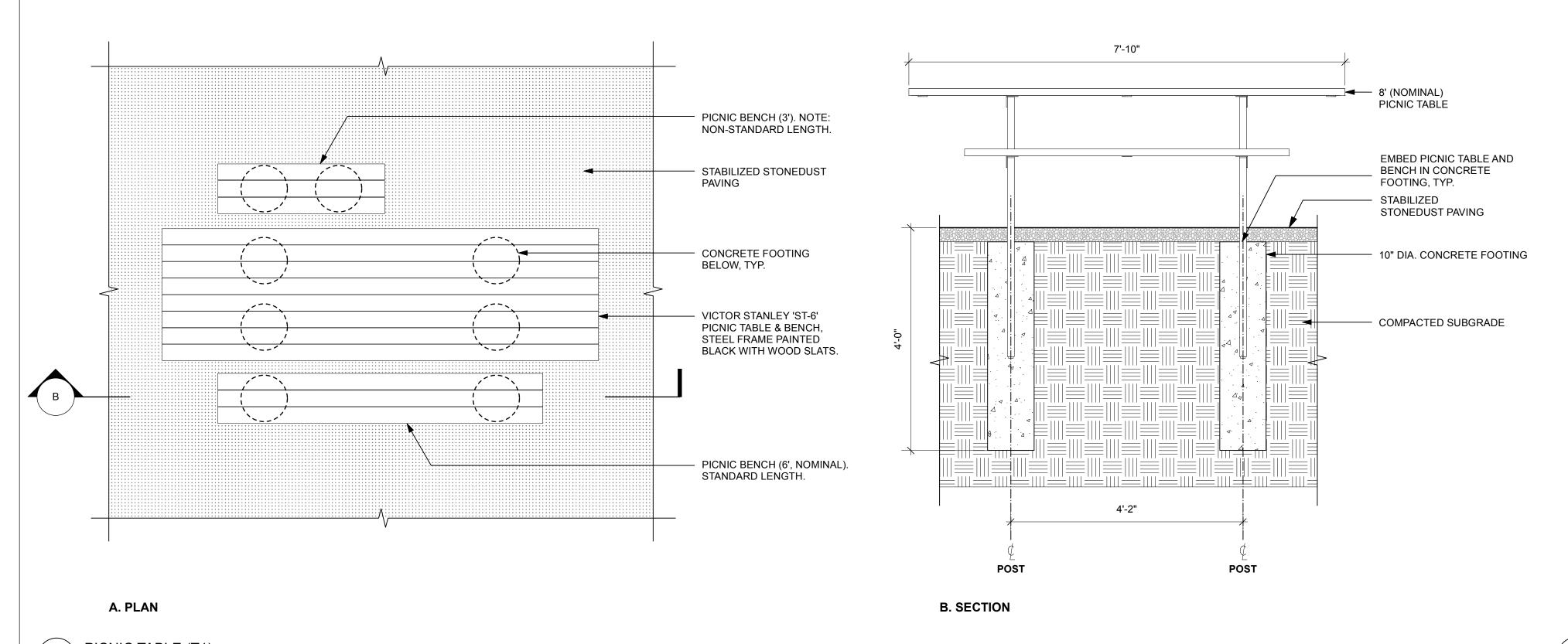
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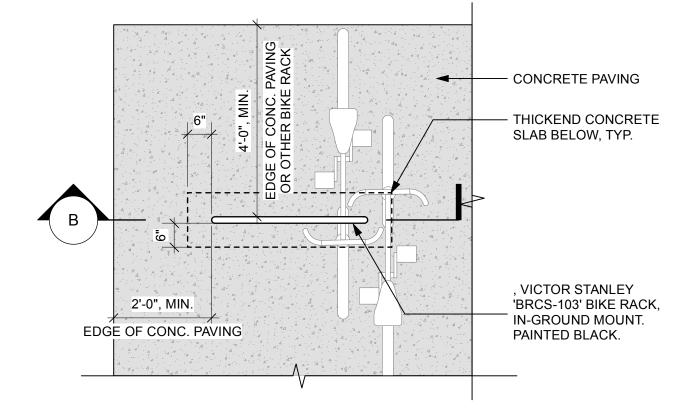
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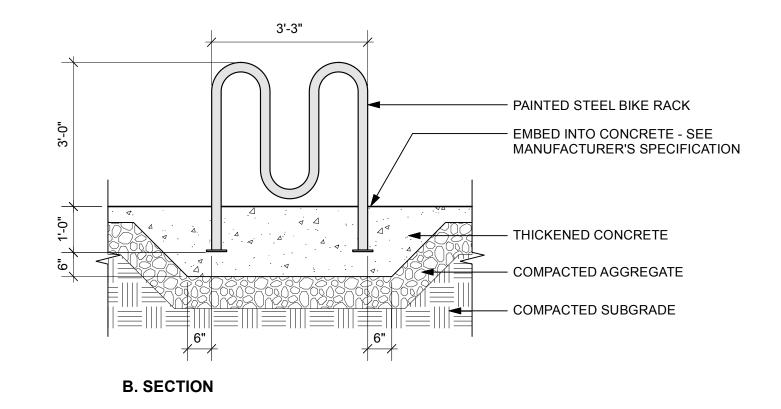
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A. PLAN



2 BIKE RACK (BR)
Scale: 1/2" = 1'-0"



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Archite	ect of R	ecord:

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LITTLETON DRIVE

SENIOR BUILDING

LITTLETON DRIVE WAREHAM,MA

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**FURNISHING DETAILS** 

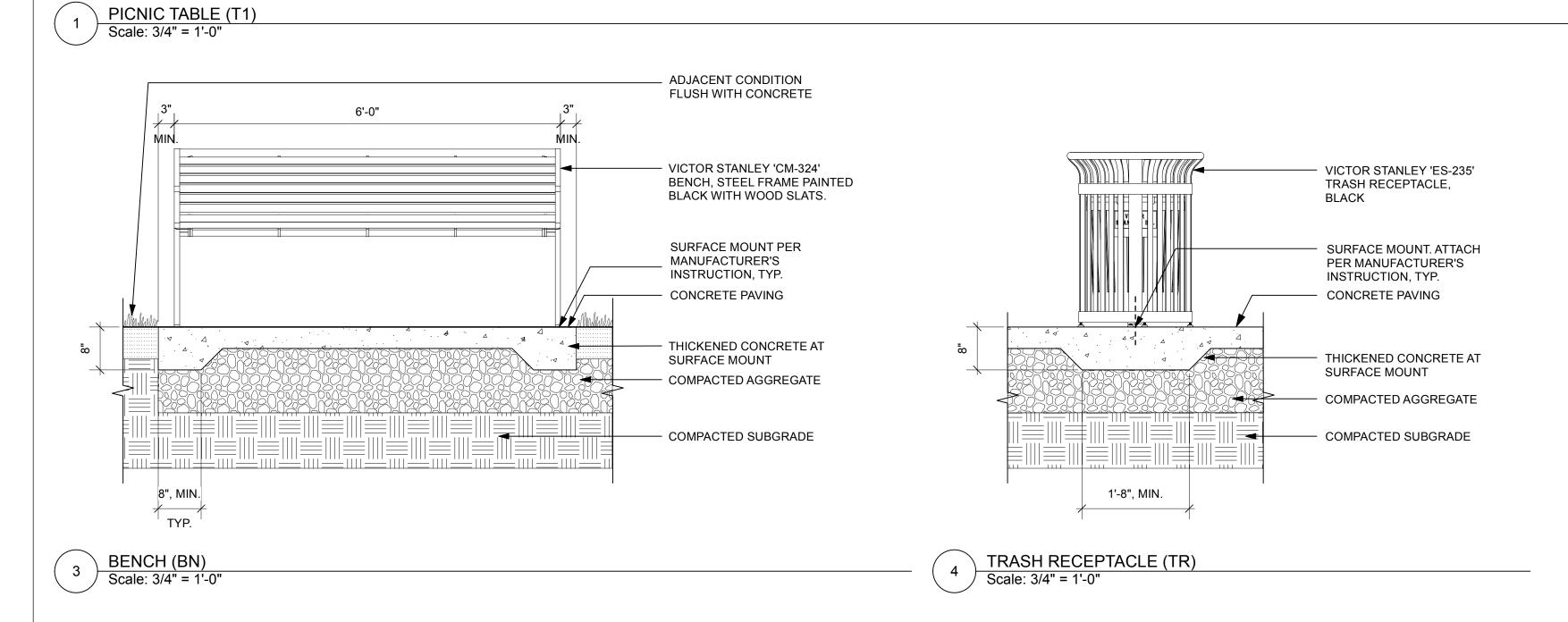
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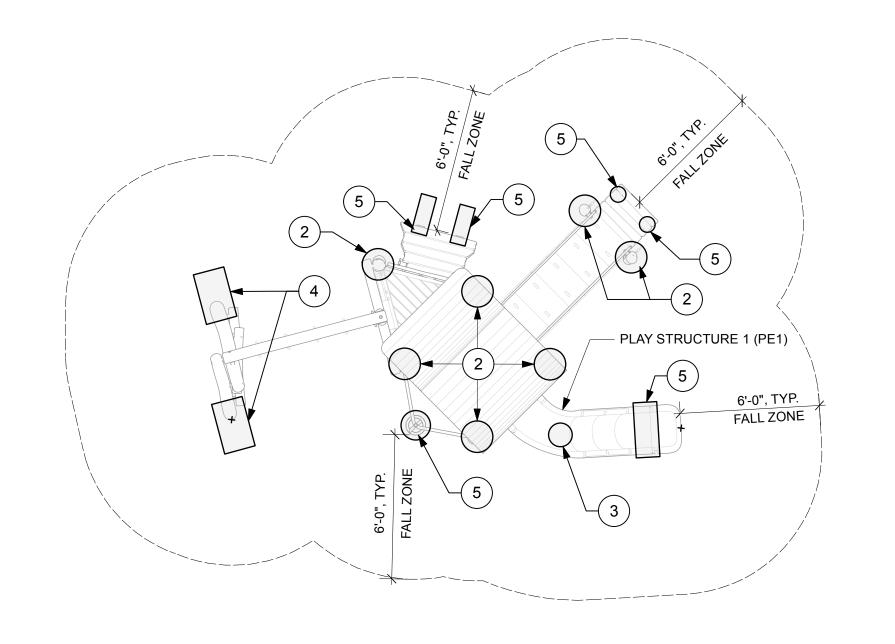
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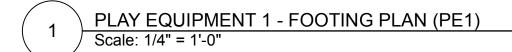
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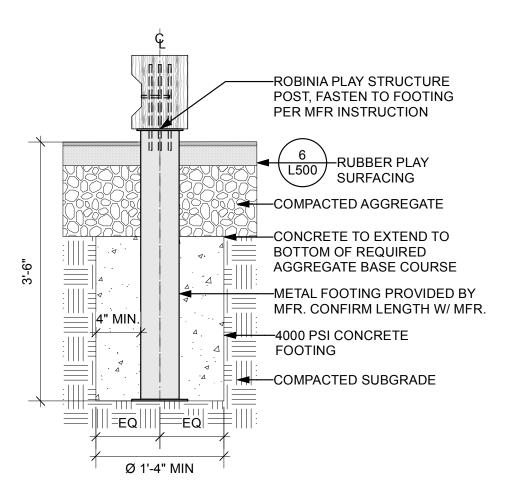
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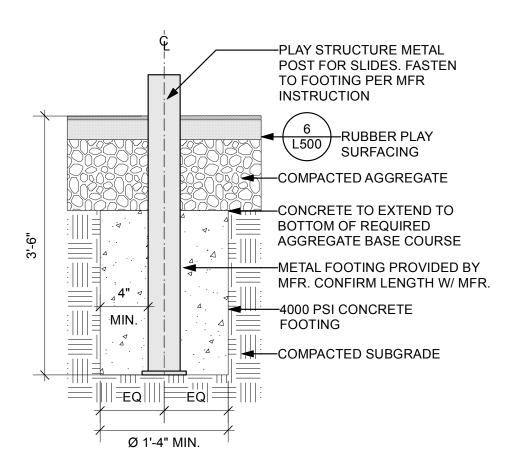




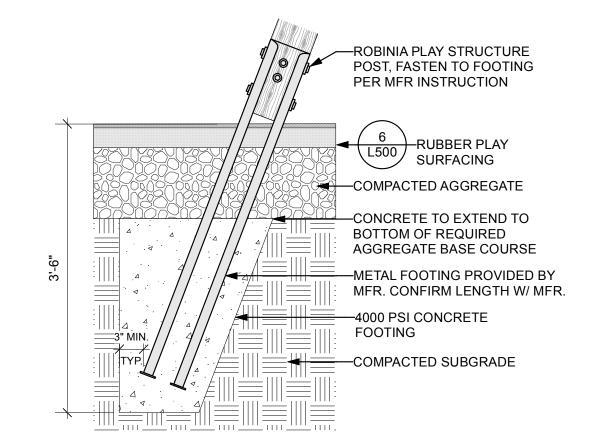




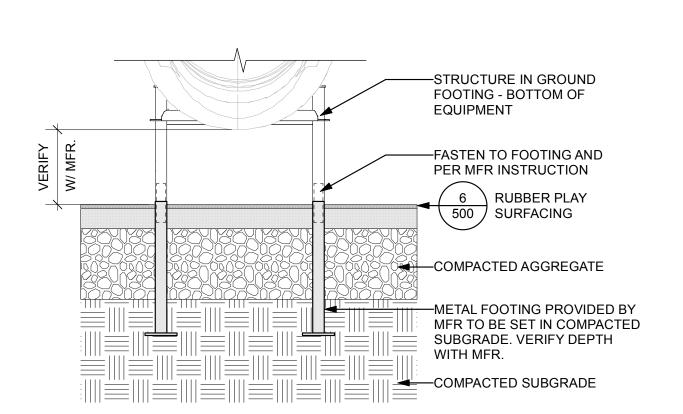




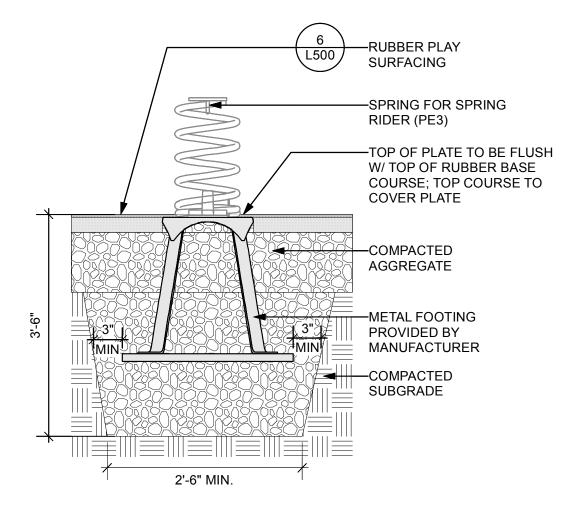




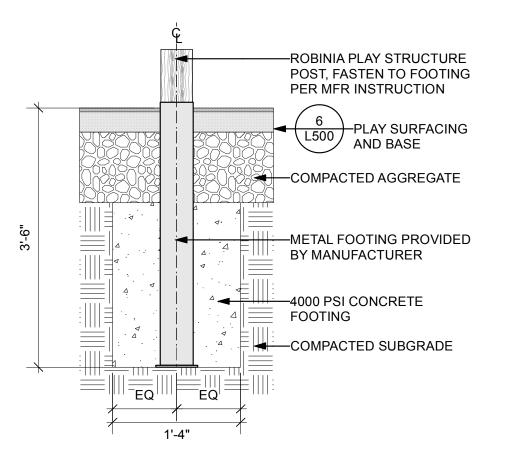
4 FOOTING TYPE 3
Scale: 1" = 1'-0"











	7	PLAY EQUIPMENT 2 - FOOTING (PE2)
- (		Scale: 1" = 1'-0"



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Checked: MHC

Scale:

Key Plan:

Drawn:	JPC		

Project Name:
LITTLETON DRIVE
SENIOR BUILDING

LITTLETON DRIVE WAREHAM,MA

Sheet Name:

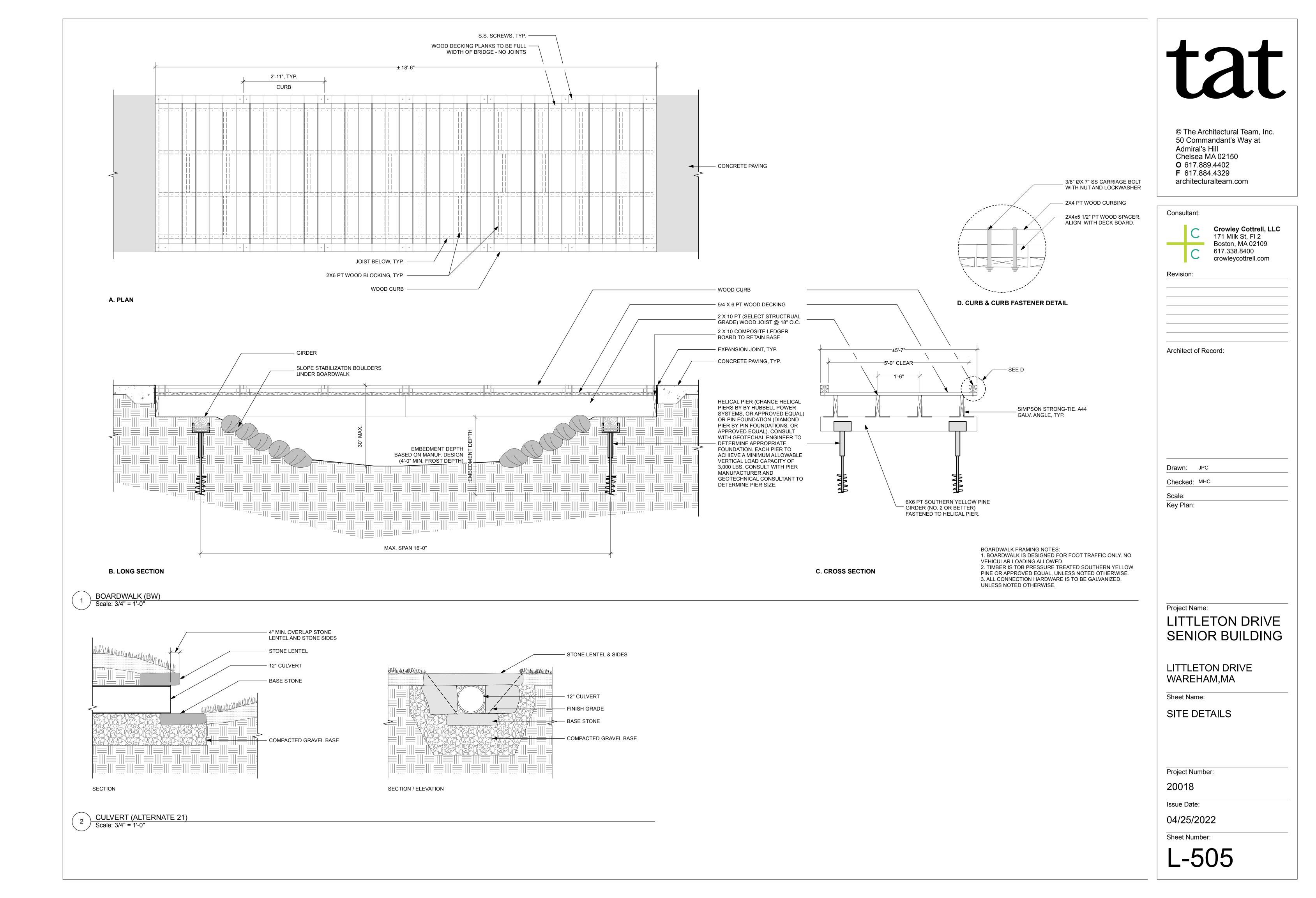
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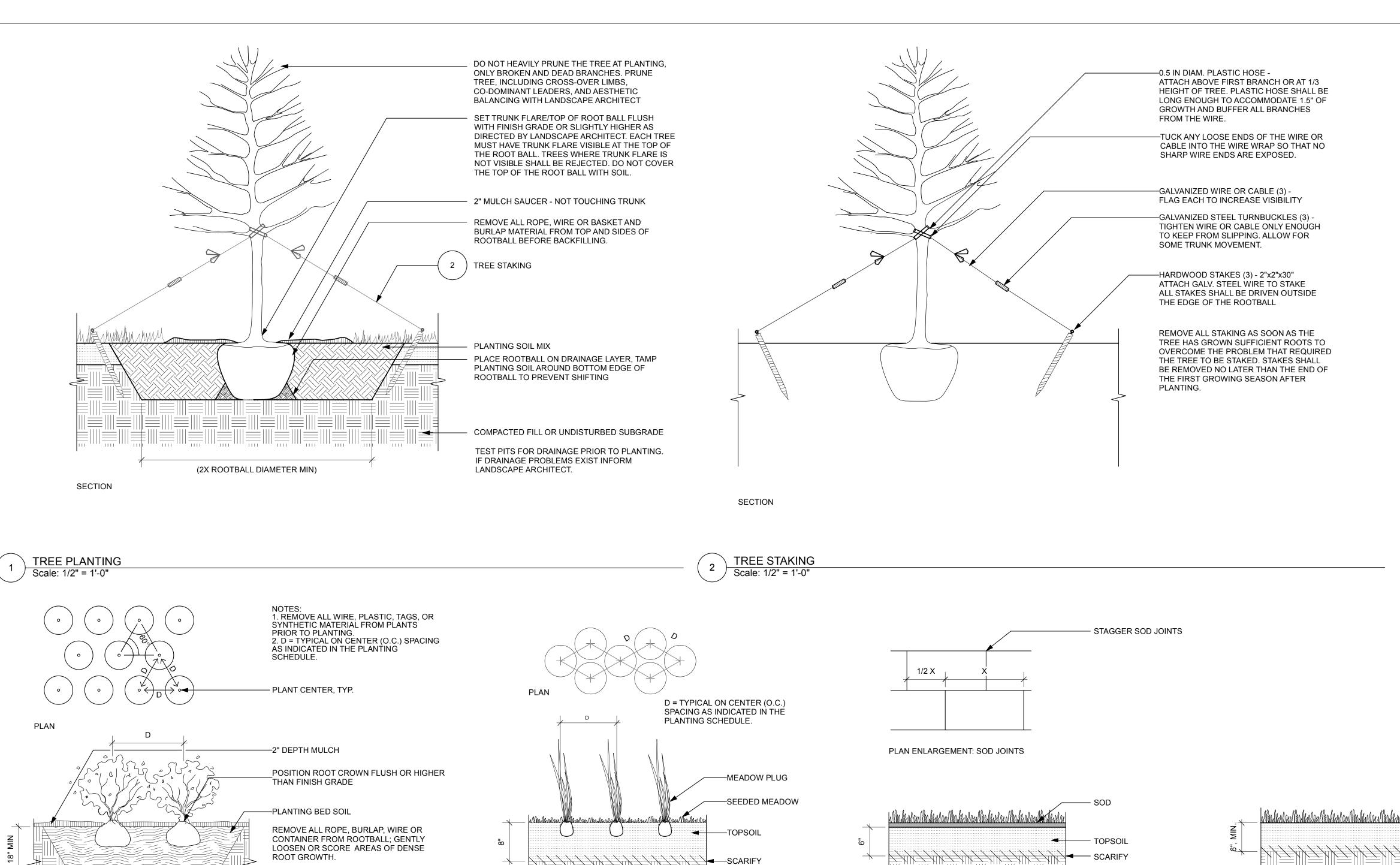
Project Number: 20018

Issue Date:

04/25/2022

Sheet Number:





COMPACTED OR —UNDISTURBED

SECTION

SODDED LAWN

Scale: 1" = 1'-0"

SUBGRADE

SEE PLAN FOR DIMENSIONS

SHRUB AND GROUNDCOVER PLANTING

SECTION

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

-SCARIFY SUBGRADE 6" MIN. SEE

—COMPACTED FILL OR UNDISTURBED

SECTION

Scale: 1" = 1'-0"

PLUGGED MEADOW

SPECIFICATION

SUBGRADE

SEED MIX

TOPSOIL

SCARIFY SUBGRADE

COMPACTED OR UNDISTURBED SUBGRADE

SUBGRADE

6 SEEDED LAWN AND MEADOW Scale: 1" = 1'-0"

SECTION

COMPACTED OR UNDISTURBED

SUBGRADE

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Project Name:

LITTLETON DRIVE

SENIOR BUILDING

LITTLETON DRIVE WAREHAM,MA

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PLANTING DETAILS

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