

NOTES:

- 1.) Contractor is responsible for protecting all existing trees to remain within the vicinity of the site improvements. Protection may be achieved by either installing tree protection fencing at all tree canopy driplines, or by providing construction fencing along construction limit.
- 2.) Utility locations shown on plan are approximate. Contractor shall locate all public utilities prior to ground disturbance. MCPS will coordinate with contractor for markout of Park System installed utilities.

REVISION	DATE	CHECKED BY

MONMOUTH COUNTY PARK SYSTEM
 BOARD OF PARK AND RECREATION COMMISSIONERS
 800 NEWARK SPRINGS ROAD
 BASKING RIDGE, NEW JERSEY 07718-1965
 PHONE (732) 842-4000 FAX (732) 842-3640

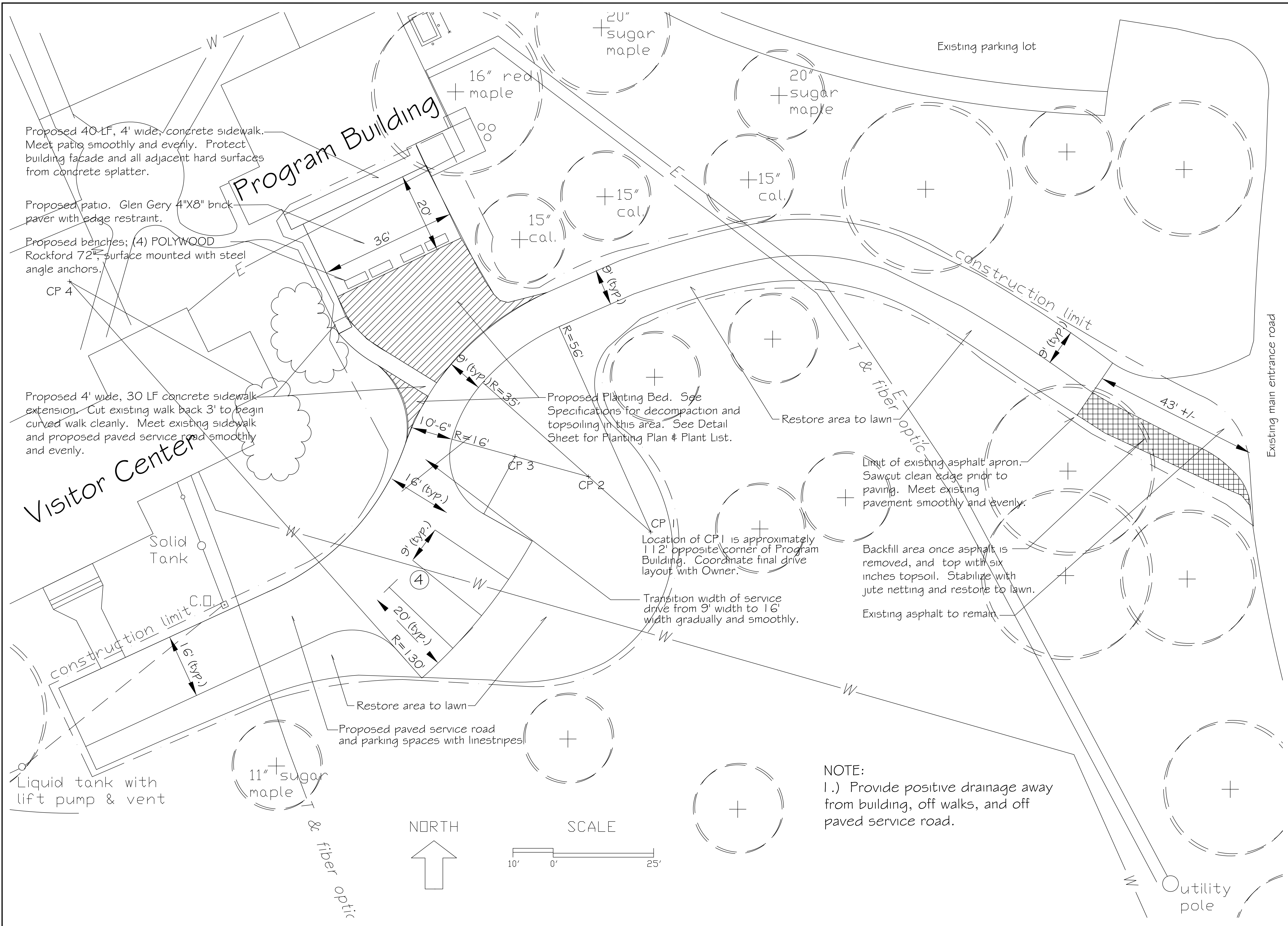
Laura H. Lienert, P.L.A. NJ Lic. No. 21A50002600



Demolition Plan
Dorbrook Recreation Area
Colts Neck, New Jersey

DATE 3/13/2023 SCALE 1" = 10'
 PROJECT # 213207 DRAWN LHL CHECKED LHL

SHEET NO. 1 OF 3



Proposed 40 LF, 4' wide, concrete sidewalk. Meet patio smoothly and evenly. Protect building facade and all adjacent hard surfaces from concrete splatter.

Proposed patio. Glen Gery 4"X8" brick paver with edge restraint.

Proposed benches; (4) POLYWOOD Rockford 72", surface mounted with steel angle anchors.

Proposed 4' wide, 30 LF concrete sidewalk extension. Cut existing walk back 3' to begin curved walk cleanly. Meet existing sidewalk and proposed paved service road smoothly and evenly.

Visitor Center

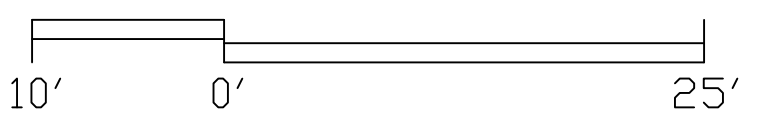
Program Building

Solid Tank

Liquid tank with lift pump & vent

NORTH

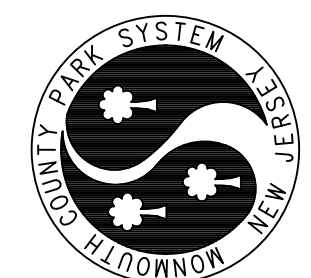
SCALE



NOTE:
1.) Provide positive drainage away from building, off walks, and off paved service road.

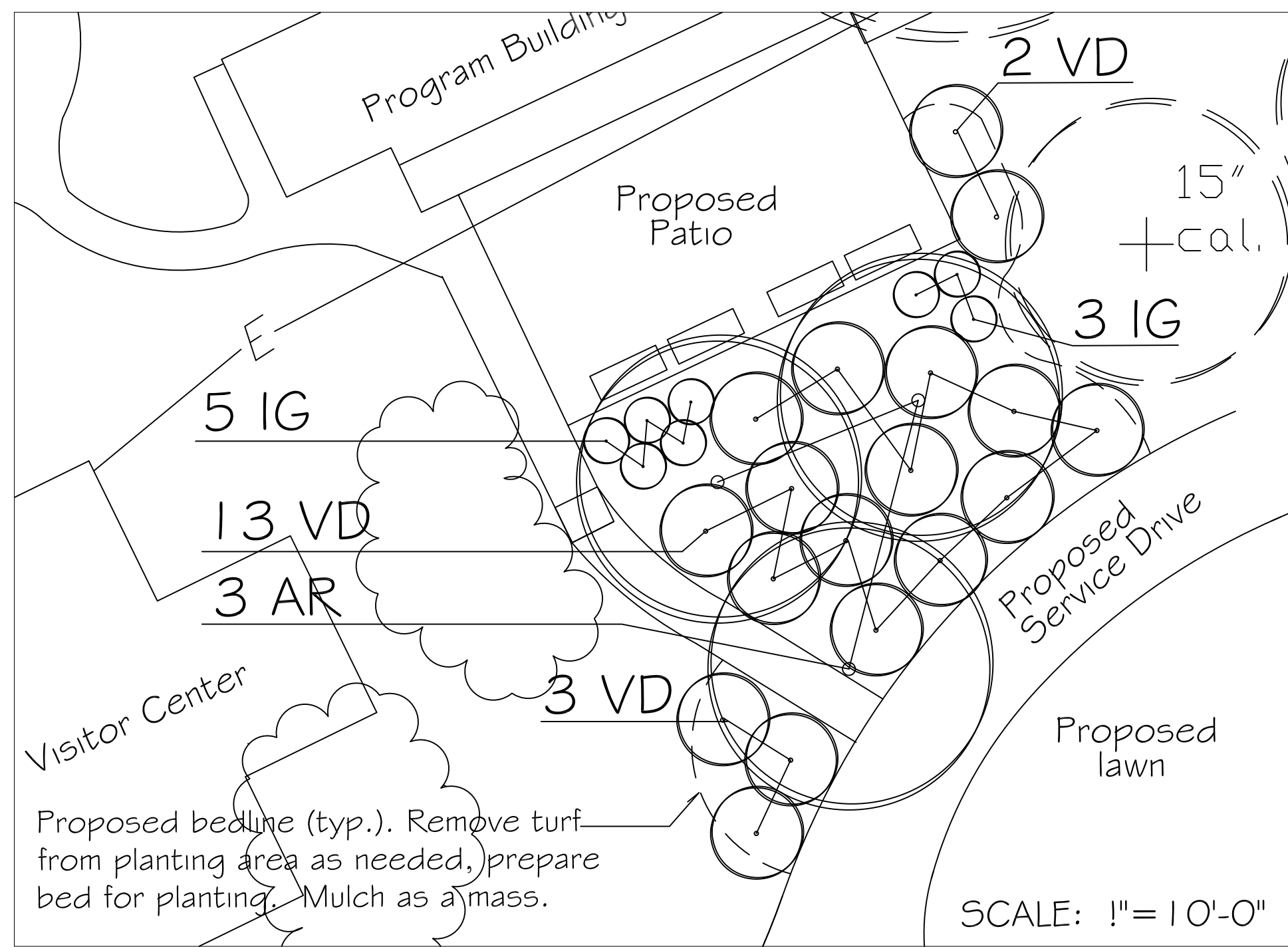
REVISION	DATE	CHECKED BY

MONMOUTH COUNTY PARK SYSTEM
BOARD OF PARK AND RECREATION COMMISSIONERS
805 NEWMAN SPRINGS ROAD
LINCROFT, NEW JERSEY 07738-1985
PHONE (732) 842-4000 FAX (732) 842-3640
Laura H. Lieneck, PLA
NJ Lic. No. 21AS00062600



Site & Layout Plan
Dorbrook Recreation Area
Colts Neck, New Jersey
DATE 3/13/2023 SCALE 1" = 10'
PROJECT # 213207 DRAWN LHL CHECKED LHL

SHEET NO. 2 OF 3



PLANTING PLAN & PLANT LIST

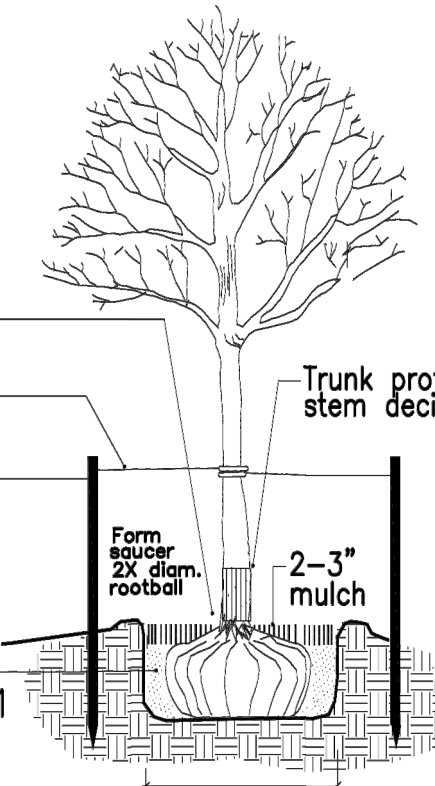
KEY	BOTANICAL NAME	COMMON NAME	SIZE	QTY.	COND.
AR	ACER RUBRUM 'AUTUMN FLAME'	AUTUMN FLAME RED MAPLE	1.75"-2" CAL.	3	B#B
VD	VIBURNUM DENTATUM	ARROWWOOD VIBURNUM	3'-4" HT.	18	B#B
IG	ILEX GLABRA 'GEM BOX'	GEM BOX INKBERRY HOLLY	18"-24" HT.	8	B#B

Expose root flare, and plant even with finished grade. Allow for 2" of settling.

Remove burlap, string, and wire basket entirely, unless otherwise directed by Owner

ArborTie to secure tree
Trunk protector on single stem deciduous trees only

Hardwood stakes, 1-3, 2" X 2", driven min. 18" firmly into subgrade
Specified planting mix
Root stimulator - BioPlex 5in1
Complete Planting Granules
Water & tamp to remove air pockets



18" wider than ball diam. for trees 1.75"-2" cal.

TREE PLANTING

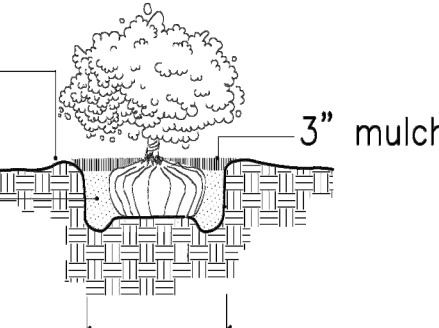
SCALE: NOT TO SCALE

NOTES:

1.) Plant shall bear the same relation to finished grade as it bore to previous grade in the nursery

Form saucer with 3" continuous rim

Backfill mix 1/3 compost, 2/3 native topsoil, well mixed. Remove air pockets.

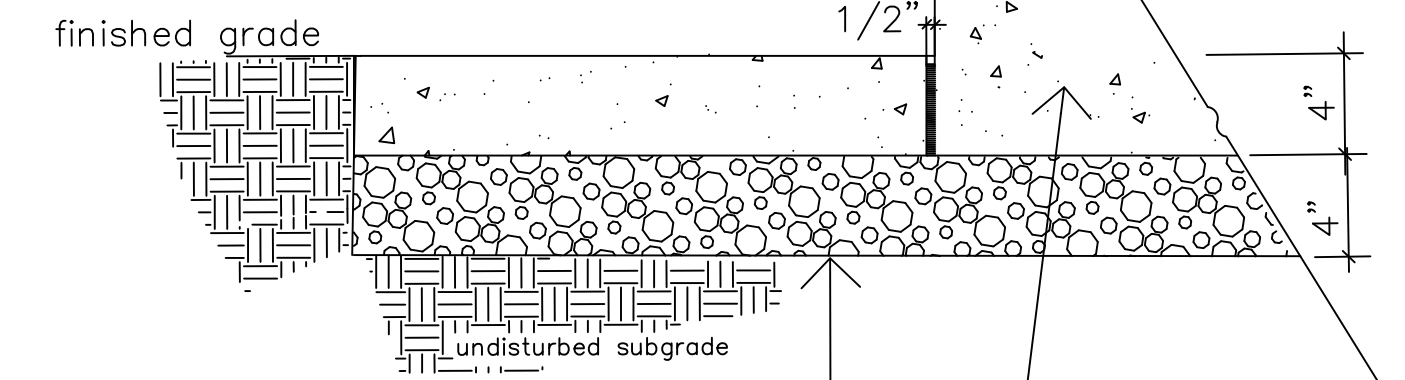


12" wider than ball diam. for rootballs <18" diam.

B&B & CONTAINER SHRUB PLANTING

SCALE: NOT TO SCALE

Expansion joint, 1/2" wide, filled with foam joint filler with removable joint cap, sealed with Sika-flex 1A joint sealant where meets structures

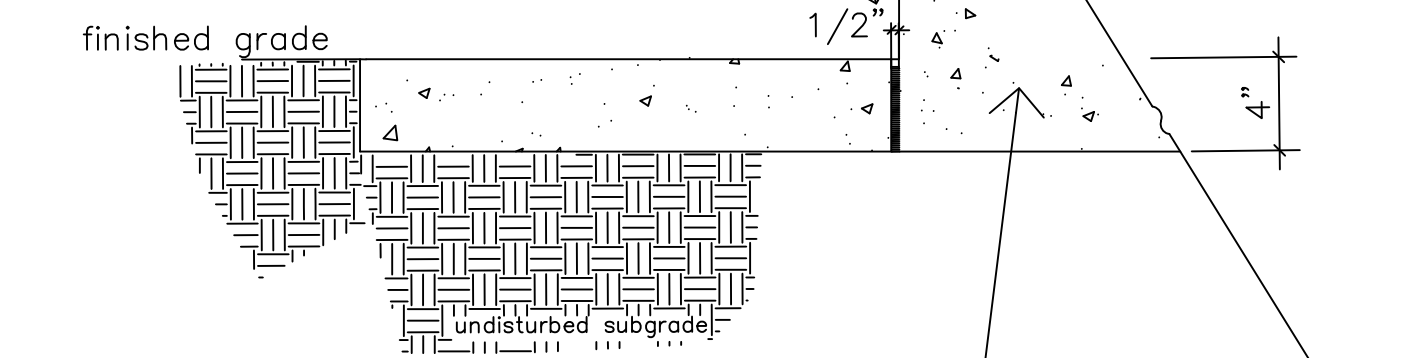


Compacted dense graded aggregate
Concrete, 4000 p.s.i., reinforced with synthetic fiber. Broom finished with horse hair brush

Note: Crosspitch sidewalks 1.5% (3/16" per foot) maximum. Provide positive drainage off sidewalks.

4" Concrete Walks - Proposed
Not To Scale

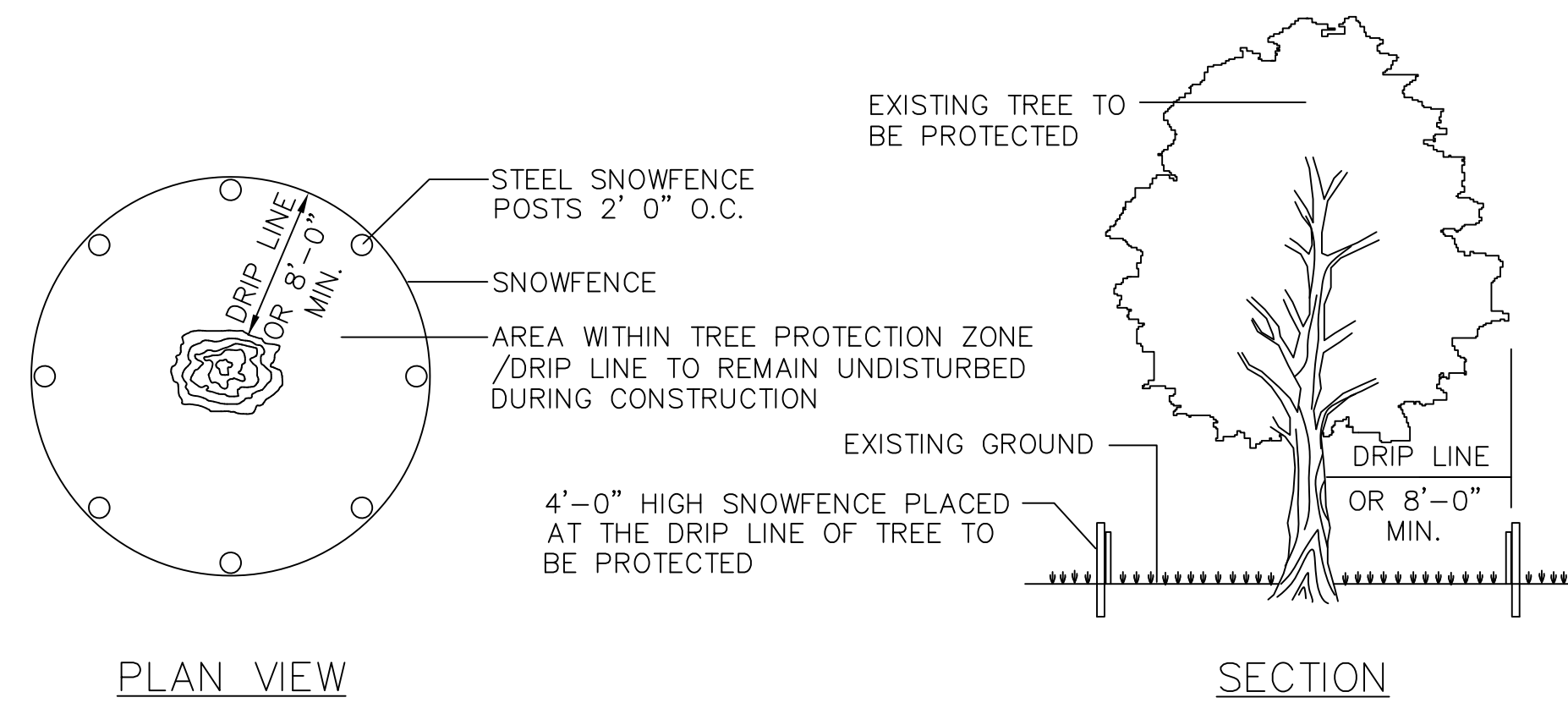
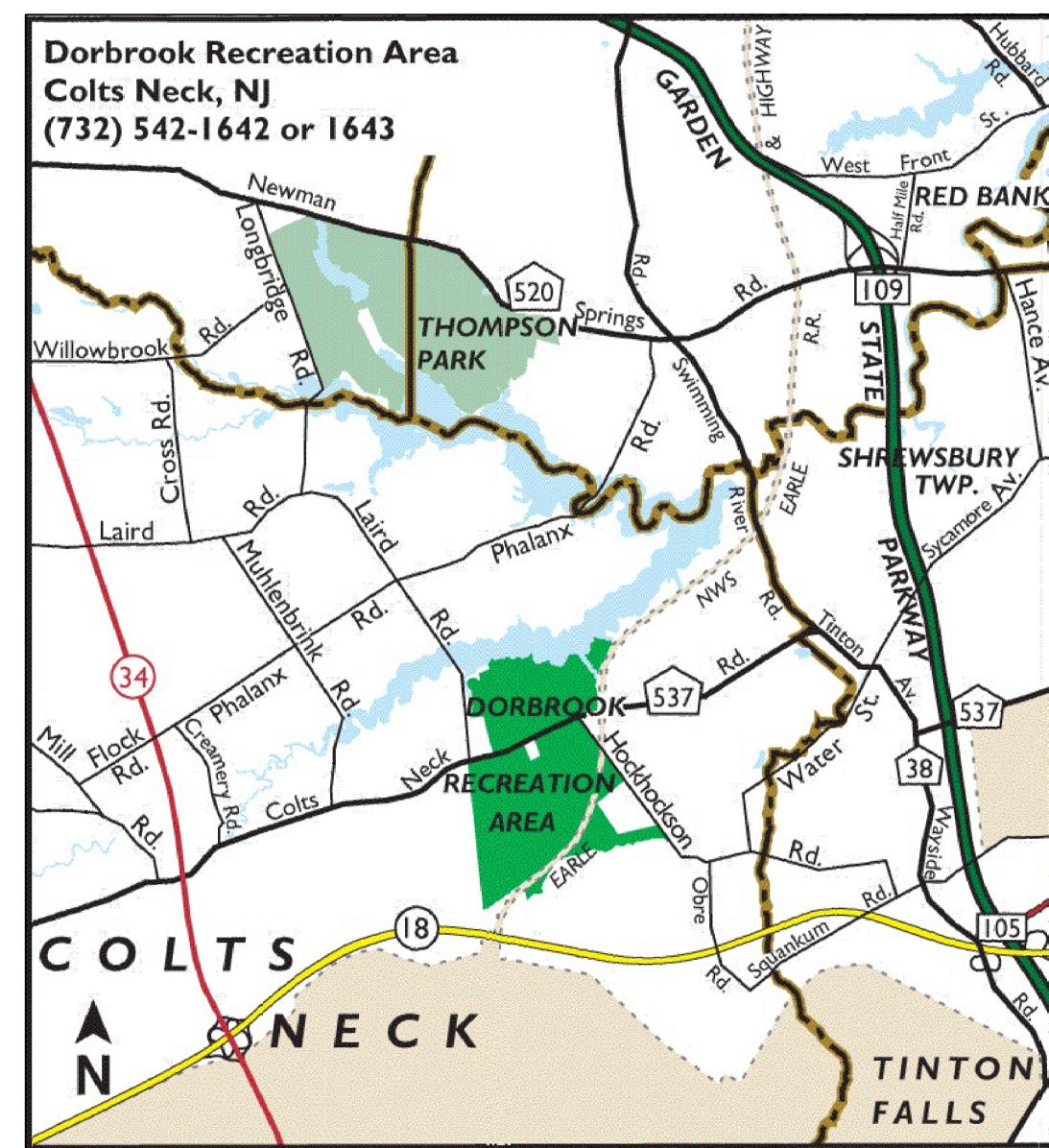
Expansion joint, 1/2" wide, filled with foam joint filler with removable joint cap, sealed with Sika-flex 1A joint sealant where meets structures



Concrete, 4000 p.s.i., reinforced with synthetic fiber. Broom finished with horse hair brush

Note: Crosspitch sidewalks 1.5% (3/16" per foot) maximum. Provide positive drainage off sidewalks.

4" Concrete Walks - Replaced
Not To Scale



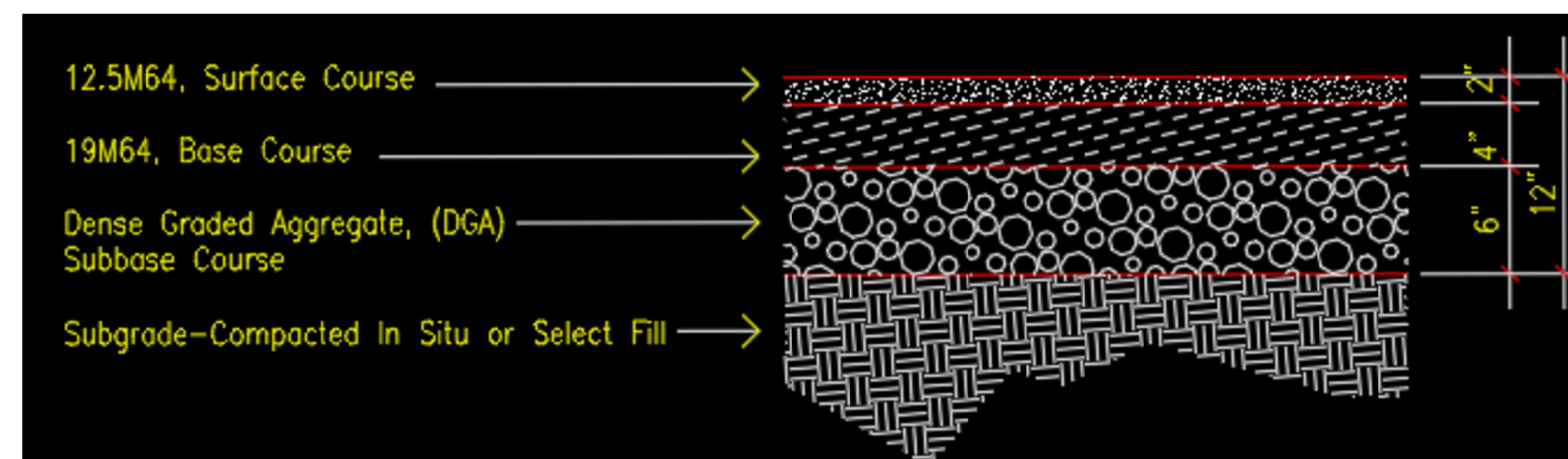
PLAN VIEW

SECTION

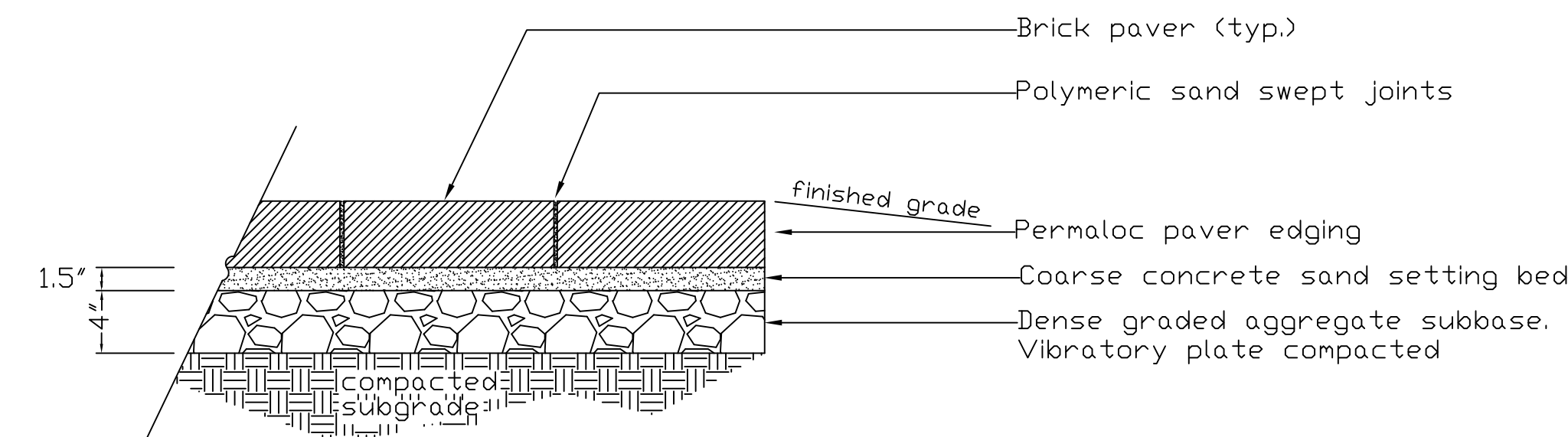
NOTES:

- TREE PROTECTION SHALL BE PROVIDED FOR ANY AND ALL TREES TO BE PRESERVED DURING AND AFTER CONSTRUCTION. THE CONTRACTOR SHALL TAKE WHATEVER MEASURES NECESSARY TO PROTECT EXISTING TREES TO REMAIN AGAINST UNNECESSARY CUTTING, BREAKING OR SKINNING OF ROOTS, SKINNING AND BRUISING OF BARK, SMOTHERING OF TREES BY STOCKPILING CONSTRUCTION MATERIALS OR EXCAVATED MATERIAL WITHIN DRIP LINE, EXCESS FOOT OR VEHICULAR TRAFFIC, OR PARKING OF VEHICLES WITHIN DRIP LINE.
- 4'-0" HIGH SNOWFENCE SHALL BE PLACED AT THE DRIP LINE OF THE INDIVIDUAL TREE TO BE PRESERVED AND SHALL ENIRCLE THE ENTIRE TREE.
- BOARDS OR FENCING SHALL NOT BE NAILED TO TREES DURING CONSTRUCTION.
- ROOTS EXPOSED AND/OR DAMAGED DURING GRADING AND CONSTRUCTION OPERATIONS SHALL BE CUT OFF CLEANLY INSIDE THE EXPOSED OR DAMAGED AREA, AND TOPSOIL PLACED OVER ROOTS IMMEDIATELY. ANY DAMAGE DONE TO EXISTING TREE CROWNS OR ROOT SYSTEMS SHALL BE REPAIRED IMMEDIATELY. FEEDER ROOTS SHALL NOT BE CUT IN AN AREA INSIDE THE DRIP LINE OF TREE BRANCHES.

Tree Protection Detail
Not to Scale



Asphalt Paving Detail
Not to Scale



Brick Paver Detail
Not to Scale

