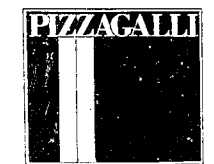


Revisions



Project
**AERIAL CENTER
EXECUTIVE PARK**

PLANTING PLAN
Date
AUGUST 12, 1987

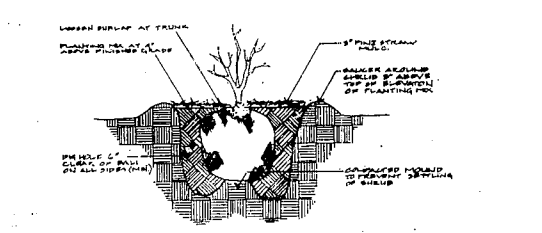
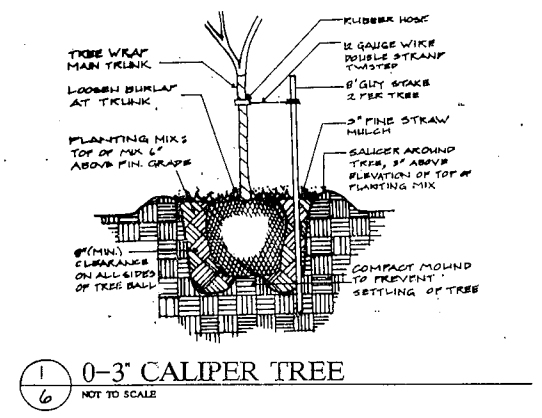
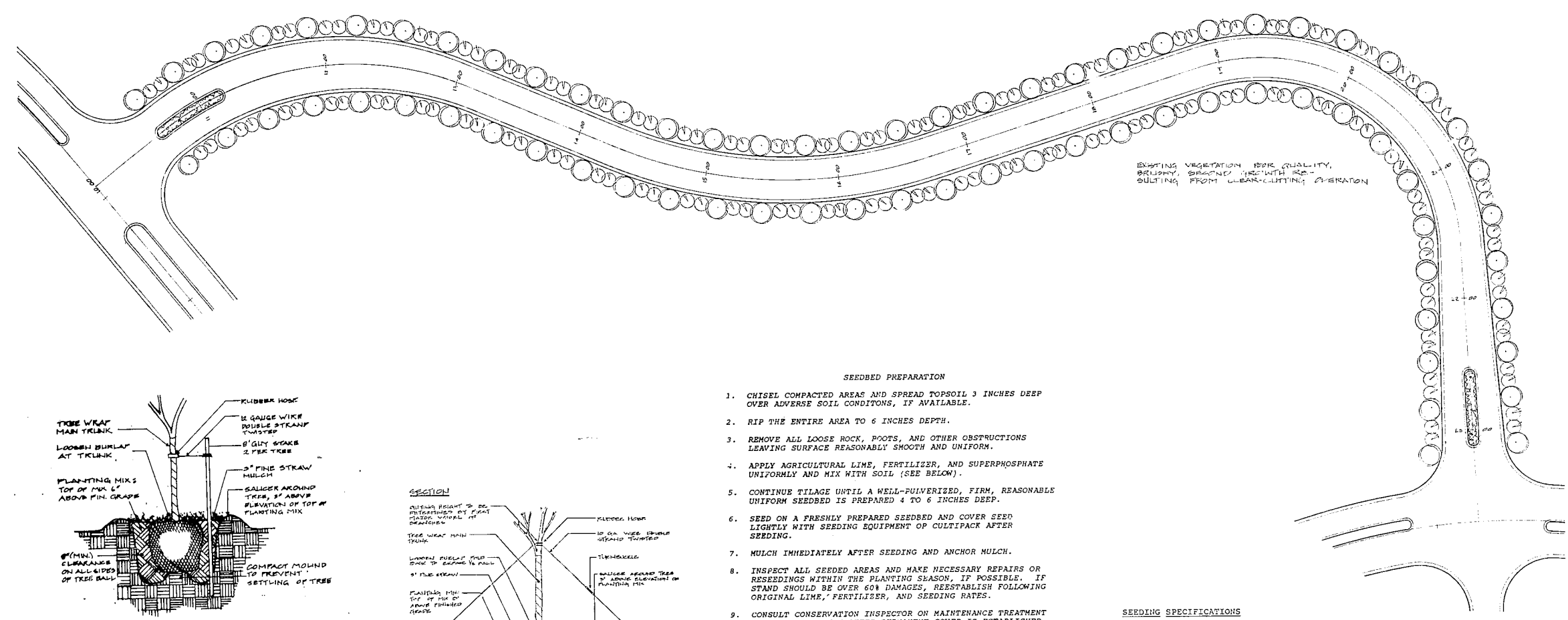
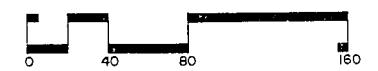
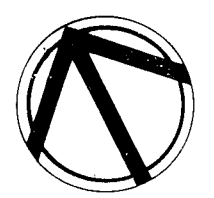
Scale
1" = 40'-0"

Sheet
6

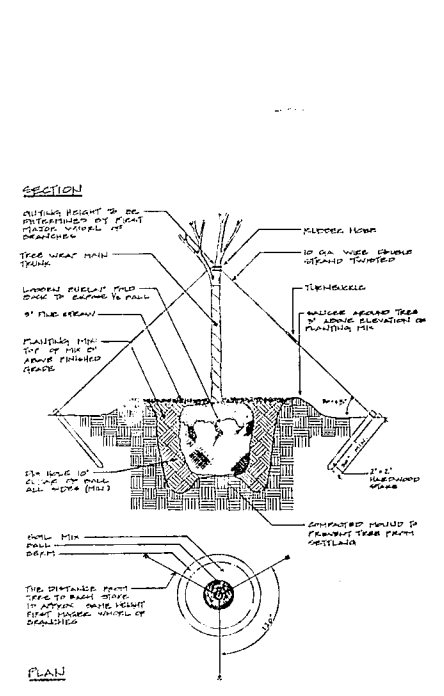
AERIAL CENTER

LANDSCAPE REQUIREMENTS / 1000 FEET OF DISTURBED BUFFER.

QUANTITY	PLANT MATERIAL	SIZE
1	CANOPY TREE	6'-0" TALL
1	UNDERSTORY TREE	4'-6" TALL
1	EVERGREEN TREE	5' TALL
4	EVERGREEN SHRUBS	6' OR TALLER AT MATURITY; 3 GAL. INSTALLED
4	DECIDUOUS SHRUBS	6' OR TALLER AT MATURITY; 3 GAL. INSTALLED
10	GROUNDCOVERS	



2 SHRUB PLANTING
NOT TO SCALE



3 LARGE TREE PLANTING
NOT TO SCALE

- SEEDBED PREPARATION**
- CHISEL COMPACTED AREAS AND SPREAD TOPSOIL 3 INCHES DEEP OVER ADVERSE SOIL CONDITIONS, IF AVAILABLE.
 - RIP THE ENTIRE AREA TO 6 INCHES DEPTH.
 - REMOVE ALL LOOSE ROCK, ROOTS, AND OTHER OBSTRUCTIONS LEAVING SURFACE REASONABLY SMOOTH AND UNIFORM.
 - APPLY AGRICULTURAL LIME, FERTILIZER, AND SUPERPHOSPHATE UNIFORMLY AND MIX WITH SOIL (SEE BELOW).
 - CONTINUE TILAGE UNTIL A WELL-PULVERIZED, FIRM, REASONABLE UNIFORM SEEDBED IS PREPARED 4 TO 6 INCHES DEEP.
 - SEED ON A FRESHLY PREPARED SEEDBED AND COVER SEED LIGHTLY WITH SEEDING EQUIPMENT OF CULTIPACK AFTER SEEDING.
 - MULCH IMMEDIATELY AFTER SEEDING AND ANCHOR MULCH.
 - INSPECT ALL SEEDBED AREAS AND MAKE NECESSARY REPAIRS OR RESEEDINGS WITHIN THE PLANTING SEASON, IF POSSIBLE. IF STAND SHOULD BE OVER 60% DAMAGED, REESTABLISH FOLLOWING ORIGINAL LIME, FERTILIZER, AND SEEDING RATES.
 - CONSULT CONSERVATION INSPECTOR ON MAINTENANCE TREATMENT AND FERTILIZATION AFTER PERMANENT COVER IS ESTABLISHED.
- *APPLY:** AGRICULTURAL LIMESTONE-2 TONS/ACRE
FERTILIZER - 10-10-10 ANALYSIS AT 800 - 1,000 LBS/ACRE
SUPERPHOSPHATE - 500 LBS/ACRE OF 20% ANALYSIS SUPERPHOSPHATE
MULCH - 2 TONS (APPROX. 80 BALES) SMALL GRAIN STRAW/ACRE
ANCHOR - TACK WITH LIQUID ASPHALT AT 400 GALLONS/ACRE OR EMULSIFIED ASPHALT AT 300 GALLONS/ACRE

PLANT LIST

Key	Botanical Names	Common Names	Quantity	Size	Remarks
Shade Trees - all trees B & B					
○	Lagerstroemia indica	Crape Myrtle	142	8'-10'	Well matched tree form
○	Pyrus calleryana	Bradford pear	73	2 1/2"	
Shrubs					
○	Prunus laurocerasus	Skip laurel	88	3 gal.	"Schlipkaensis"

- SEEDING SPECIFICATIONS**
- Lime: Apply 3 tons/acre (135 bls./1000 SF). Disc into top 6".
 - Fertilizer: Apply 1000 lbs./acre 10-10-10. Apply 800 lbs./acre 20% Super Phosphate. Disc into top 6".
 - Seed: SEEDING TIME SEED
August - October 200 lbs./acre Fescue "Rebel"
February - May
November - February 200 lbs./acre Fescue "Rebel" and 25 lbs./acre Rye.
June - August 12 lbs./acre Common Bermuda Grass (hulled).
 - Mulch: Apply 1-1/2 tons/acre wheat straw on all seeded areas.
 - Tack: All slopes exceeding 3:1 to have asphalt tack applied at the rate of 22.5 gal/acre.
- NOTE:**
GRASS ALL DISTURBED AREAS WITH REBEL FESCUE.