VEGETATIVE PLANTING (VP)

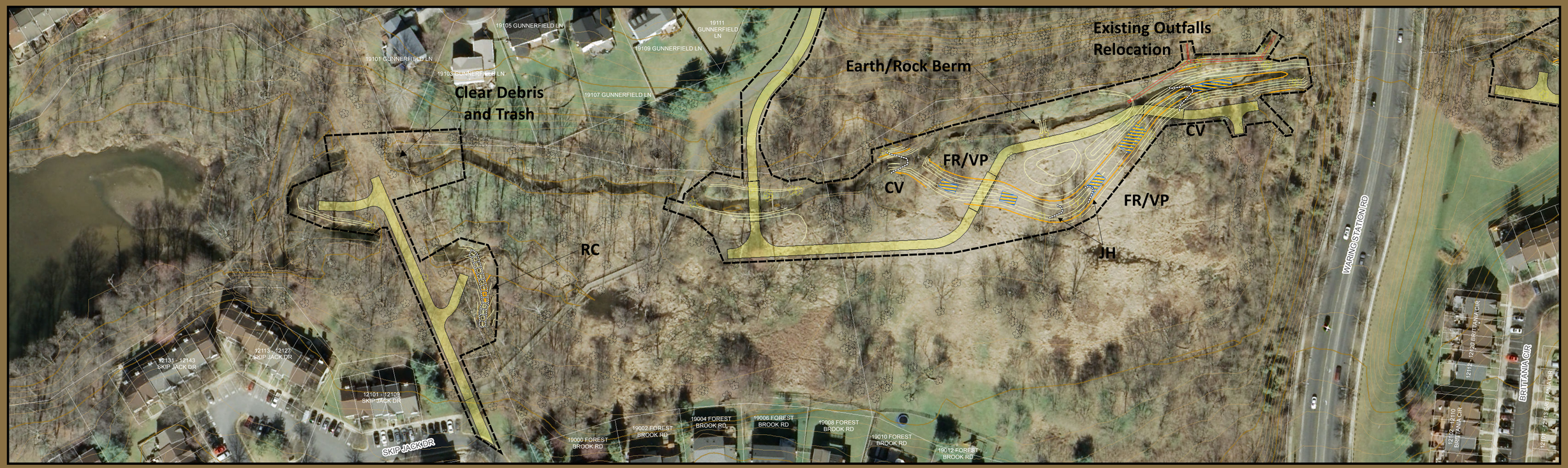
Before

After

FLOODPLAIN RECONNECTION (FR)

Before

After



Gunners Branch Stream Restoration Project

East Mainstem Restoration Techniques

DEPARTMENT OF ENVIRONMENTAL PROTECTION

AMT CONSULTING ENGINEERS

Legend

Proposed 1-ft Contour
- Contour
- Index Contour
- Tree
- Tree Removed
- Tree Removed (d > 24")
- Rock Structure
- Rock Pack
- Riffle Structure
- Soil Lift

Existing 2-ft Contour
- Contour
- Index Contour
- Limit of Disturbance
- Temporary Access Road
- Property Boundary

Restoration Technique
CV - Cross Vane
FR - Floodplain Reconnection
JH - J-Hook
RC - Rock Cascade
VP - Vegetative Planting

0 50 100 200 Feet

Pump Around and Dewatering

Construction Access Road