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 Plotted By: Stephen LaFon, Plotted: July 14, 2016, 2:38:50 PM

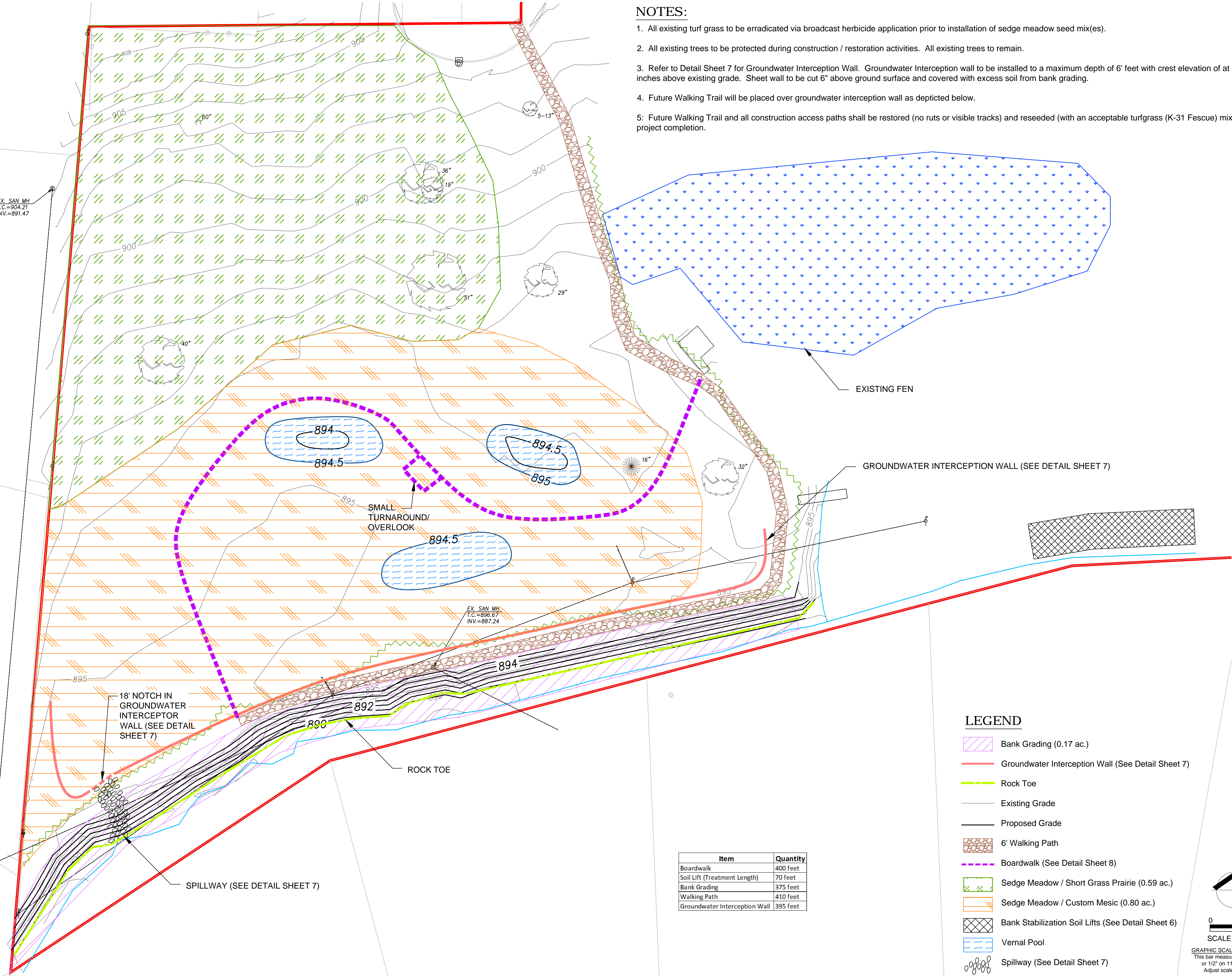
**NOTES:**

1. All existing turf grass to be eradicated via broadcast herbicide application prior to installation of sedge meadow seed mix(es).
2. All existing trees to be protected during construction / restoration activities. All existing trees to remain.
3. Refer to Detail Sheet 7 for Groundwater Interception Wall. Groundwater Interception wall to be installed to a maximum depth of 6' feet with crest elevation of at least 6" inches above existing grade. Sheet wall to be cut 6" above ground surface and covered with excess soil from bank grading.
4. Future Walking Trail will be placed over groundwater interception wall as depicted below.
5. Future Walking Trail and all construction access paths shall be restored (no ruts or visible tracks) and reseeded (with an acceptable turfgrass (K-31 Fescue) mix following project completion.

EX. SAN MH  
 T.C.=904.21  
 INV.=891.47

EX. SAN MH  
 T.C.=895.06  
 INV.=886.17

EX. SAN MH  
 T.C.=896.67  
 INV.=887.24



EXISTING FEN

GROUNDWATER INTERCEPTION WALL (SEE DETAIL SHEET 7)

SMALL TURNAROUND/OVERLOOK

18' NOTCH IN GROUNDWATER INTERCEPTOR WALL (SEE DETAIL SHEET 7)

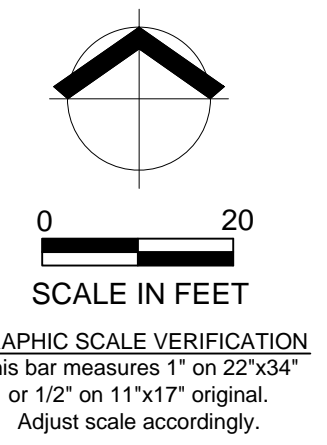
ROCK TOE

SPILLWAY (SEE DETAIL SHEET 7)

**LEGEND**

- Bank Grading (0.17 ac.)
- Groundwater Interception Wall (See Detail Sheet 7)
- Rock Toe
- Existing Grade
- Proposed Grade
- 6' Walking Path
- Boardwalk (See Detail Sheet 8)
- Sedge Meadow / Short Grass Prairie (0.59 ac.)
- Sedge Meadow / Custom Mesic (0.80 ac.)
- Bank Stabilization Soil Lifts (See Detail Sheet 6)
- Vernal Pool
- Spillway (See Detail Sheet 7)

Item	Quantity
Boardwalk	400 feet
Soil Lift (Treatment Length)	70 feet
Bank Grading	375 feet
Walking Path	410 feet
Groundwater Interception Wall	395 feet



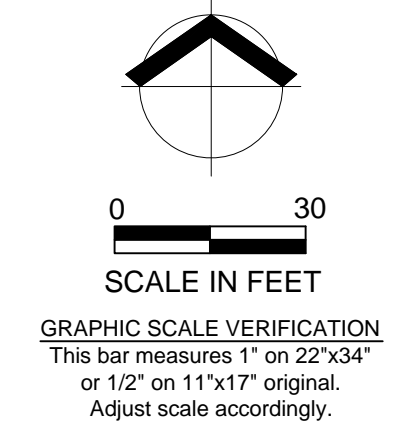
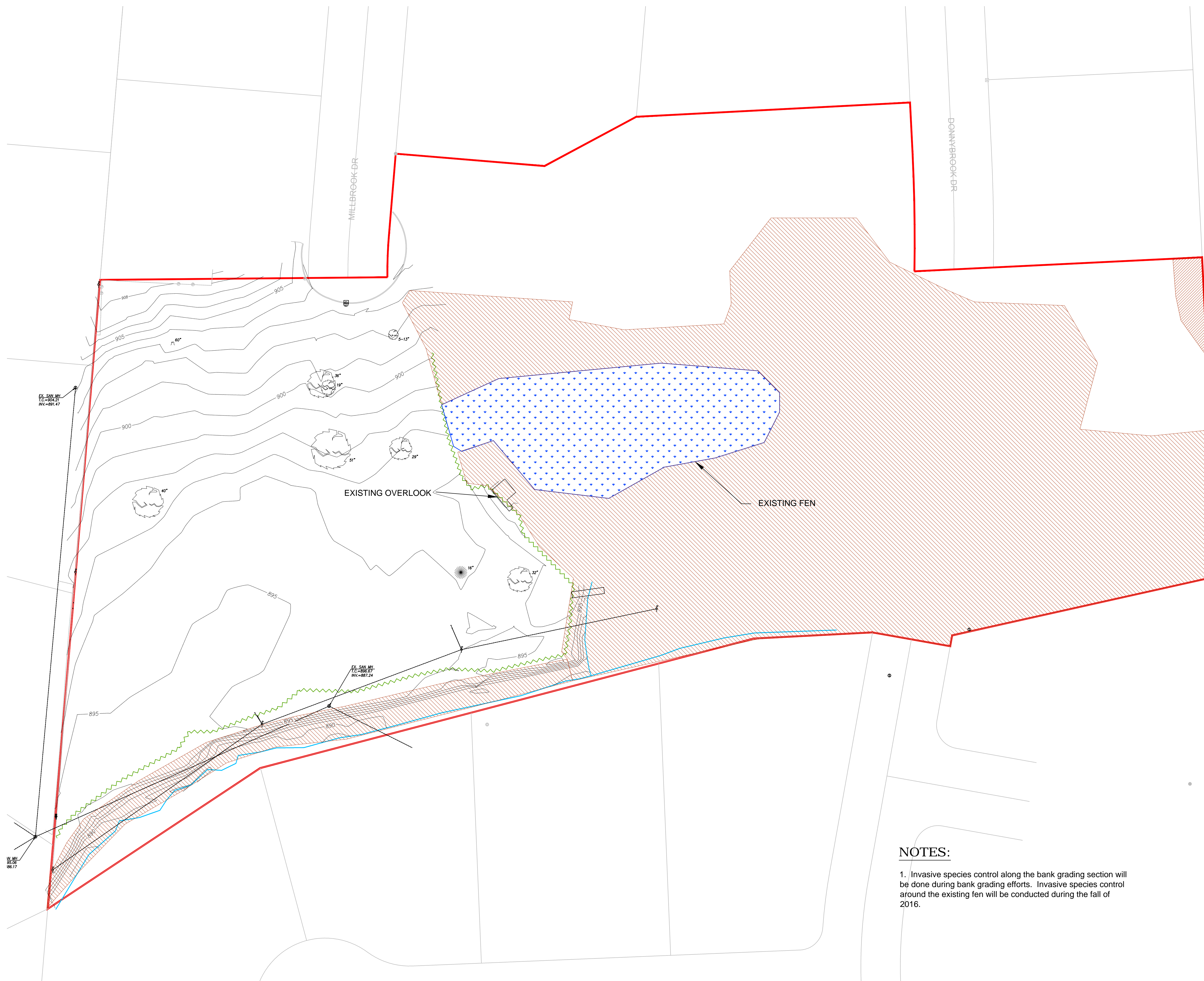
**PROPOSED RESTORATION PLAN  
 DONNYBROOK PARK - FEN RESTORATION  
 CENTERVILLE WASHINGTON PARK DISTRICT  
 MONTGOMERY COUNTY, OH**

REVISION	50% PLAN REVIEW COMMENTS PER CWP/D / NICK MEYER	90% PLAN REVIEW COMMENTS PER CWP/D / NICK MEYER
6/16/2016		
7/8/2016		

STAMP:  
 DRAWN BY: SKL  
 DESIGNED BY: NM  
 DATE: MAY 2016  
 JOB NO: j15x103800



Location: E:\Projects\1515\1515103800\_CentervilleWashingtonPark\DonnybrookParkRestoration\CAD\102\_Project\_Set.dwg  
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 Last Saved By: Stephen LaFon, 7/14/2016 2:37:40 PM  
 Plotted By: Stephen LaFon, Plotted: July 14, 2016, 2:38:04 PM



**NOTES:**

1. Invasive species control along the bank grading section will be done during bank grading efforts. Invasive species control around the existing fen will be conducted during the fall of 2016.

**LEGEND**

Invasive species control (2 ac.)

**Cardno**  
 CINCINNATI  
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 www.cardno.com

**INVASIVE SPECIES CONTROL  
 DONNYBROOK PARK - FEN RESTORATION  
 CENTERVILLE WASHINGTON PARK DISTRICT  
 MONTGOMERY COUNTY, OH**

REVISION	
DATE	DESCRIPTION
6/16/2016	50% PLAN REVIEW COMMENTS PER CVPD/NICK MEYER
7/8/2016	50% PLAN REVIEW COMMENTS PER CVPD/NICK MEYER

STAMP:

DRAWN BY: SKL  
 DESIGNED BY: NM  
 DATE: MAY 2016  
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**SHEET NO.**  
**10**  
 OF 10