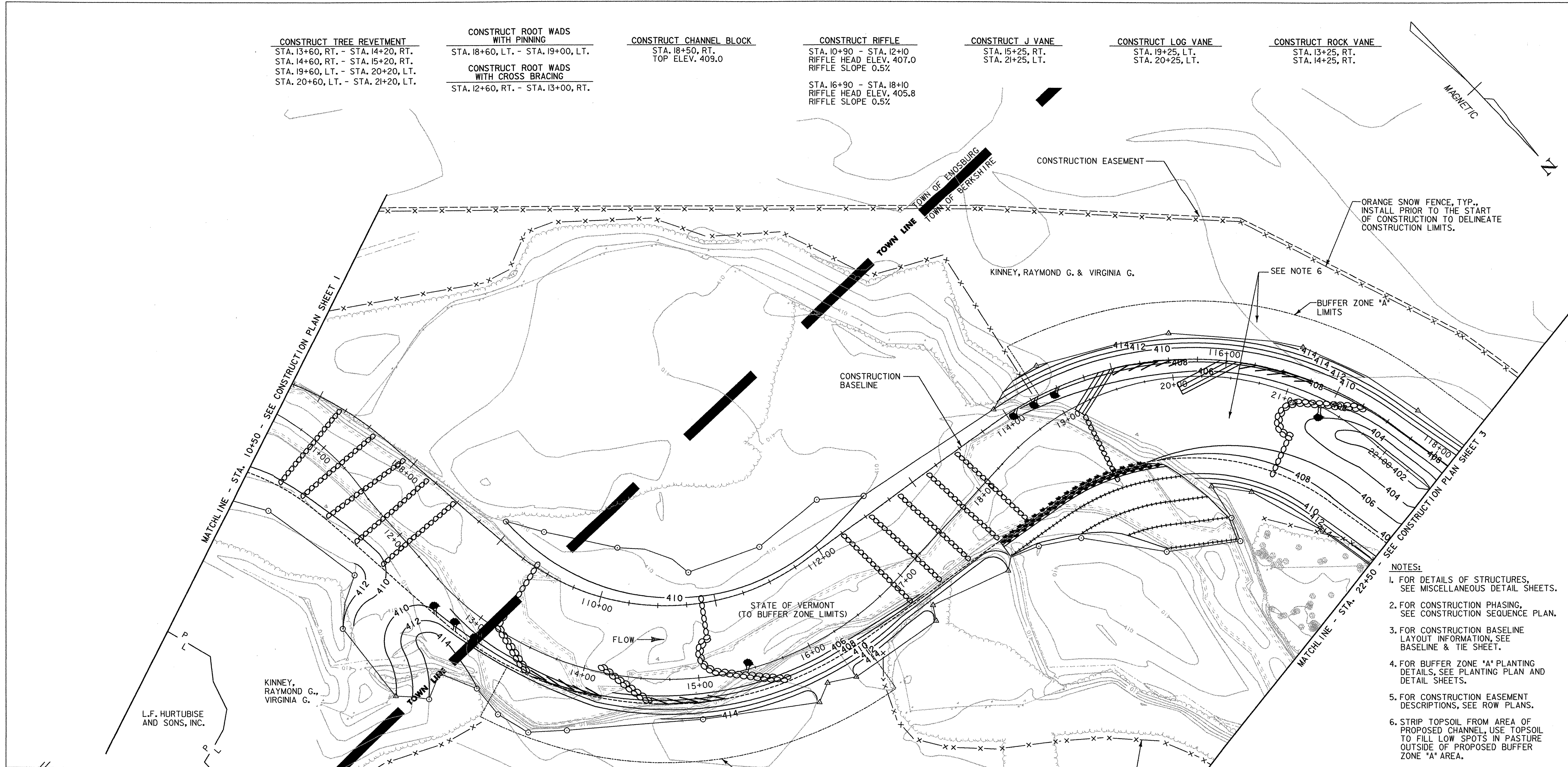
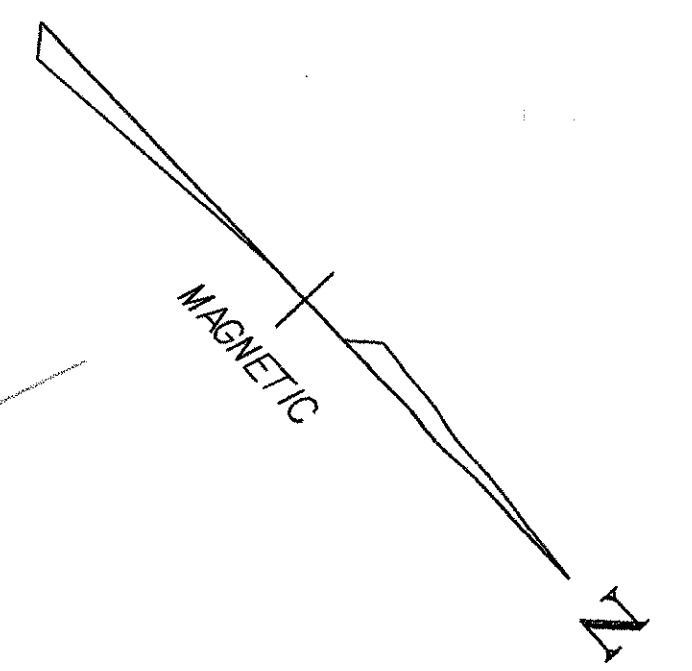


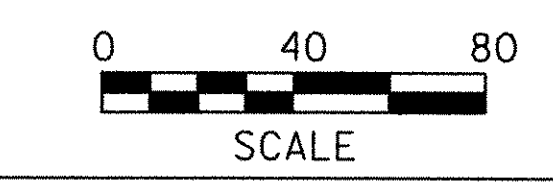
- CONSTRUCT TREE REVETMENT**
STA. 13+60, RT. - STA. 14+20, RT.
STA. 14+60, RT. - STA. 15+20, RT.
STA. 19+60, LT. - STA. 20+20, LT.
STA. 20+60, LT. - STA. 21+20, LT.
- CONSTRUCT ROOT WADS WITH PINNING**
STA. 18+60, LT. - STA. 19+00, LT.
- CONSTRUCT ROOT WADS WITH CROSS BRACING**
STA. 12+60, RT. - STA. 13+00, RT.
- CONSTRUCT CHANNEL BLOCK**
STA. 18+50, RT.
TOP ELEV. 409.0
- CONSTRUCT RIFFLE**
STA. 10+90 - STA. 12+10
RIFFLE HEAD ELEV. 407.0
RIFFLE SLOPE 0.5%

STA. 16+90 - STA. 18+10
RIFFLE HEAD ELEV. 405.8
RIFFLE SLOPE 0.5%
- CONSTRUCT J VANE**
STA. 15+25, RT.
STA. 21+25, LT.
- CONSTRUCT LOG VANE**
STA. 19+25, LT.
STA. 20+25, LT.
- CONSTRUCT ROCK VANE**
STA. 13+25, RT.
STA. 14+25, RT.



- NOTES:**
1. FOR DETAILS OF STRUCTURES, SEE MISCELLANEOUS DETAIL SHEETS.
 2. FOR CONSTRUCTION PHASING, SEE CONSTRUCTION SEQUENCE PLAN.
 3. FOR CONSTRUCTION BASELINE LAYOUT INFORMATION, SEE BASELINE & TIE SHEET.
 4. FOR BUFFER ZONE 'A' PLANTING DETAILS, SEE PLANTING PLAN AND DETAIL SHEETS.
 5. FOR CONSTRUCTION EASEMENT DESCRIPTIONS, SEE ROW PLANS.
 6. STRIP TOPSOIL FROM AREA OF PROPOSED CHANNEL, USE TOPSOIL TO FILL LOW SPOTS IN PASTURE OUTSIDE OF PROPOSED BUFFER ZONE 'A' AREA.
 7. CONSTRUCTION BASELINE SHALL BE USED TO ESTABLISH CONSTRUCTION EASEMENT LOCATIONS AND WORKING AREAS. PROPOSED STRUCTURES AND PROFILE REFERENCE THE THALWEG STATIONS AND NOT THE CONSTRUCTION BASELINE.
 8. CONSTRUCTION EASEMENT BOUNDARIES, LIMITS OF STAGING AREAS, AND RIPARIAN BUFFER LIMITS SHALL BE DELINEATED WITH ORANGE SNOW FENCE PRIOR TO THE START OF CONSTRUCTION, AS SHOWN.

LEGEND	
EXISTING CONTOUR	402
PROPOSED CONTOUR	402
EXISTING THALWEG	
DESIGN THALWEG	12+00
DESIGN BANKFULL WIDTH	
EXISTING CHANNEL	
CONSTRUCTED RIFFLE	
ROCK VANE	
TREE REVETMENT	
ORANGE SNOW FENCE	x-x-x-x
LEDGE	
CHANNEL BLOCK	
ROOT WAD	
LOG VANE	
J-VANE	
ROCK WEIR	



PROJECT NAME: TROUT RIVER RESTORATION
 PROJECT NUMBER: BRF-RS 0283(7)
 FILE NAME: plan02.prf
 PROJECT LEADER: GAE
 DESIGNED BY: SAR
 PLOT DATE: 08/27/2003
 DRAWN BY: MBL
 CHECKED BY: WCH
CONSTRUCTION PLAN SHEET 2
 SHEET 112 OF 140

DATE PLOTTED: 08/27/2003 08:51:08 AM
 PLOT FILE: P:\1151\1151.DWG