

TYPICAL SECTIONS

SEEDING FORMULA

| MIXTURE | LBS./ACRE | LBS./1000 SF |
|---------------------|-----------|--------------|
| TALL FESCUE | 20 | 0.45 |
| CREeping RED FESCUE | 20 | 0.45 |
| BIRDSFOOT TREFOL | 8 | 0.20 |
| | 48 | 1.10 |

SEEDING NOTES

SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.

SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.

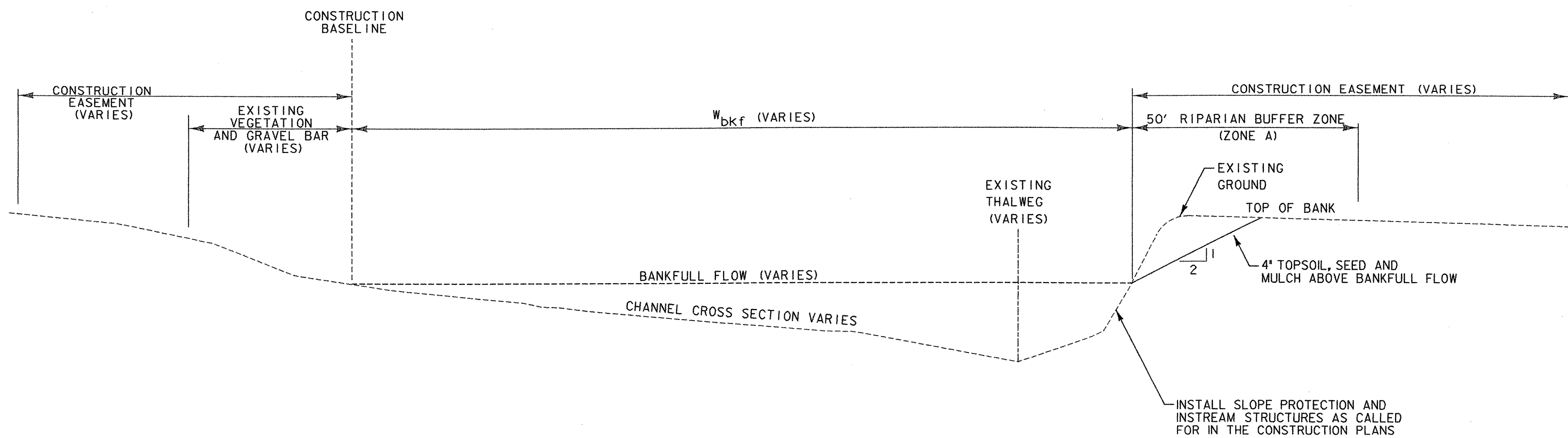
FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 30 LBS./1000 SQUARE FEET. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA). (SEE NOTE 5).

AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 75 TO 100 POUNDS PER PER 1000 SQUARE FEET, OR AS DIRECTED BY THE ENGINEER. (SEE NOTE 5)

LIMESTONE SHALL CONTAIN NOT LESS THAN 95% CALCIUM AND MAGNESIUM CARBONATES. STRAW MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER. STRAW MULCH SHALL BE DRY AND SHALL COME FROM WHEAT OR OATS, FREE FROM WEEDS, TWIGS AND DEBRIS. SHALL BE FREE FROM ROT AND MOLD.

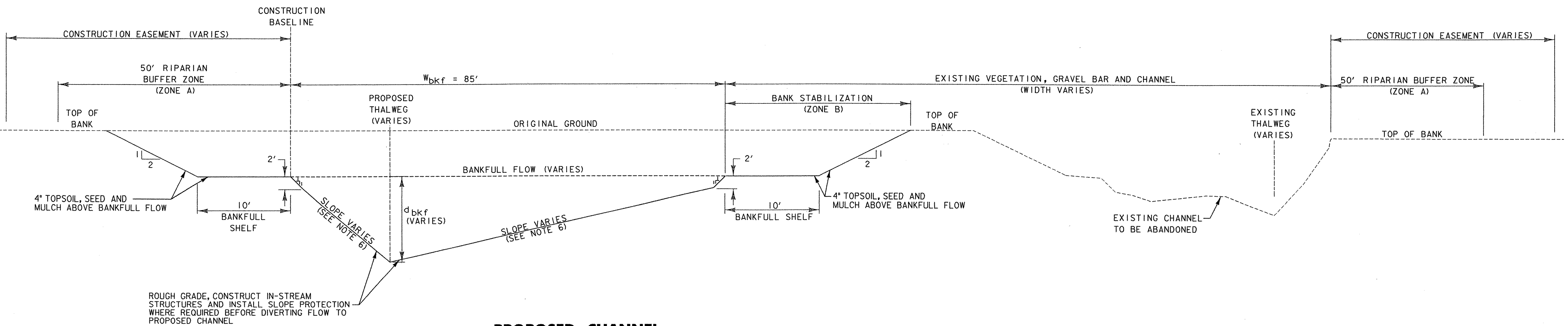
MULCH NETTING: SHALL BE MADE OF PAPER, TWINE, PLASTIC OR PLASTIC AND WOOD FIBER.

TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.



EXISTING CHANNEL

N.T.S.



PROPOSED CHANNEL

N.T.S.

NOTES:

1. FOR LOCATION OF PROPOSED THALWEG, SEE CONSTRUCTION PLANS AND CROSS SECTIONS.
2. FOR LOCATION OF PROPOSED IN-STREAM STRUCTURES, SEE CONSTRUCTION PLANS.
3. FOR BANKFULL FLOW ELEVATIONS, SEE PROFILE. FOR BANKFULL WIDTHS, SEE CROSS SECTIONS.
4. FOR WIDTH AND LOCATION OF CONSTRUCTION EASEMENT, SEE ROW PLANS, CONSTRUCTION SITE PLAN AND CONSTRUCTION PLAN SHEETS.
5. FERTILIZER AND LIMESTONE ARE NOT TO BE UTILIZED WITHIN THE RIPARIAN BUFFER ZONE OR WITHIN 100 FEET OF THE CHANNEL.
6. SEE CONSTRUCTION PLANS AND CROSS SECTIONS FOR GRADING AND ELEVATIONS OF PROPOSED CHANNEL.



PROJECT NAME: TROUT RIVER RESTORATION
 PROJECT NUMBER: BRP-RS 0283(7)
 FILE NAME: zo2837frm.dgn
 PROJECT LEADER: GAE
 DESIGNED BY: SAR
TYPICAL SECTION SHEET

PLOT DATE: 08/26/2003
 DRAWN BY: MBL
 CHECKED BY: WCH
 SHEET 101 OF 140