

**CONSERVATION SEED MIX**

RURAL AREA - SEED MIXTURE

| % WT.  | LBS./A. | NAME                | PUR % | GERM % |
|--------|---------|---------------------|-------|--------|
| 37.5   | 22.5    | CREeping RED FESCUE | 98    | 85     |
| 37.5   | 22.5    | TALL FESCUE         | 95    | 90     |
| 5.0    | 3.0     | RED TOP             | 95    | 90     |
| 15.0   | 9.0     | BIRDSFOOT TREFOIL   | 98    | 85     |
| 5.0    | 3.0     | ANNUAL RYEGRASS     | 95    | 85     |
| 100.00 | 60.0    |                     |       |        |

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

**SEED:**  
TO BE APPLIED PER SEEDING FORMULA OR AS DIRECTED BY THE RESIDENT ENGINEER

**FERTILIZER:**  
FORMULA 10-20-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS/ACRE (HYDROSEEDERS MAY USE 19-19-19 FORMULA)

**AGRICULTURAL LIMESTONE:**  
TO BE APPLIED AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE RESIDENT ENGINEER

**HAY MULCH:**  
TO BE APPLIED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE RESIDENT ENGINEER

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

**NOTE:**  
IF A HYDROSEEDER IS USED THE APPLICATION RATES SHALL BE DOUBLED

**GENERAL NOTES:**

1. SHOULD CHANGES PRIOR TO OR DURING CONSTRUCTION RESULT IN ONE OR MORE ACRES OF EARTH DISTURBANCE OR SHOULD THE PROJECT BECOME PART OF A LARGER PLAN OF DEVELOPMENT THEN THE SELECTED CONTRACTOR WILL BE RESPONSIBLE FOR ADDITIONAL PERMITTING WITH VANR VIA FILING OF THE APPROPRIATE NOTICE OF INTENT UNDER THE CONSTRUCTION GENERAL PERMIT PROCESS.
2. BRUSH REMOVAL SHALL BE MINIMIZED TO THAT WHICH IS NECESSARY TO INSTALL THE LINERS.
3. EARTH DISTURBANCE SHALL BE MINIMIZED BY LINING ONE CULVERT AT A TIME.
4. GRUBBING OF STUMPS IS NOT PERMITTED.
5. INSTALL, MONITOR, AND REPLACE OR REPAIR EROSION AND SEDIMENT CONTROL MEASURES DURING CONSTRUCTION.

**LEGEND**

- ⊕—⊕ PERMANENT SLOPE LIMITS
- PDF PROJECT DEMARCATION FENCE
- GEOTEXTILE FOR SJLT FENCE



|                                 |                         |
|---------------------------------|-------------------------|
| PROJECT NAME: BARNET            | PLLOT DATE: 25-FEB-2008 |
| PROJECT NUMBER: IM SCR(2)       | DRAWN BY: J. DEVLIN     |
| FILE NAME: d07a102erobdr.dgn    | CHECKED BY: K. UPMAL    |
| PROJECT LEADER: K. UPMAL        | SHEET 17 OF 20          |
| DESIGNED BY: J. DEVLIN          |                         |
| MM 87.72 EPSC LAYOUT PLAN SHEET |                         |