

TEMPORARY AND PERMANENT SEEDING SPECIFICATIONS

UPON COMPLETION AND ACCEPTANCE OF IMPROVEMENTS OUTLINED IN THE PHASING PROGRAM, THE ENTIRE AREA DISTURBED BY PROJECT CONSTRUCTION SHALL BE PROVIDED WITH A PERMANENT VEGETATIVE COVER. THE DISTURBED AREAS SHALL BE FINELY TILLED BY HARROWING. WHERE SOIL CONDITIONS ARE UNFAVORABLE FOR SUCCESSFUL ESTABLISHMENT OF COVER, AVAILABLE TOPSOIL SHALL BE SPREAD. APPLY SOIL AMMENDMENTS AND MULCH AT THE RATES SHOWN BELOW. SEED SHALL BE LIGHTLY COVERED AND SOIL SHALL BE FIRMED. STRAW MULCH SHALL BE APPLIED TO THE SEEDED AREA AND ANCHORED WITH A TACK.

TEMPORARY SEEDING SPECIFICATIONS		
DATES		RATE (LB./ACRE)
JANUARY 1 - MAY 1		
	LIMESTONE	2000
	FERTILIZER (10-10-10)	750
	RYE (GRAIN)	120
	MULCH - STRAW & TACK	4000
MAY 1- AUGUST 15		
	LIMESTONE	2000
	FERTILIZER (10-10-10)	750
	GERMAN MILLET	40
	MULCH - STRAW & TACK	4000
AUGUST 15 - JANUARY 1		
	LIMESTONE	2000
	FERTILIZER (10-10-10)	1000
	RYE (GRAIN)	120
	MULCH - STRAW & TACK	4000

SCHEDULE FOR PROVIDING PERMANENT VEGETATIVE COVER		
DATES		RATE (LB./ACRE)
NOVEMBER 1 - FEBRUARY 15 WINTER		
	TALL FESCUE	100
	RYE (GRAIN)	40
FEBRUARY 16 - APRIL 30 SPRING		
	TALL FESCUE	90
	KOBE LESPEDEZA (SEE NOTE 1)	30
Low Maintenance Slopes	TALL FESCUE	80
	SERICEA LESPEDEZA	30
	KOBE LESPEDEZA	10
MAY 1 - AUGUST 30- SUMMER		
	TALL FESCUE	80
	GERMAN MILLET	10
SEPTEMBER 1 - OCTOBER 31- FALL		
	TALL FESCUE	120

GENERAL NOTES:

- FOR PERMANENT VEGETATIVE COVER, SOIL AMENDMENT APPLICATION RATES: APPLY LIME AND FERTILIZER ACCORDING TO SOIL TESTS, OR APPLY 4,000 LB/AC GROUND AGRICULTURAL LIMESTONE AND 1000 LB/AC 10-10-10 FERTILIZER. APPLY 4000-LB/AC GRAIN STRAW MULCH. ANCHOR MULCH WITH TACK, NETTING OR CRIMPING INTO SOIL.
- TEMPORARY OR PERMANENT GROUND COVER SHALL BE PROVIDED ON ALL EXPOSED SLOPES WITHIN 21 CALENDAR DAYS FOLLOWING COMPLETION OF ANY PHASE OF GRADING. PERMANENT SEEDING FOR ALL DISTURBED AREAS SHALL BE PROVIDED WITHIN 15 WORKING DAYS OR 90 CALENDAR DAYS FOLLOWING COMPLETION OF CONSTRUCTION OR DEVELOPMENT, WHICHEVER IS SHORTER.



DATE 11/15/04	REVISED 11/04/08	SCALE NOT TO SCALE	DETAIL SE-24
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CITY OF BURLINGTON, NORTH CAROLINA
ENGINEERING DEPARTMENT