

**SEEDING REQUIREMENTS**

**Dates for Seeding**

Seeding Type	Jan	Feb	March	April	May	June	July	Aug	Sep	Oct	Nov	Dec
Permanent Seeding												
Tall Fescue			O	O	O				O	O		
Smooth Brome			O	O	O				O	O		
Fescue & Brome			O	O	O				O	O		
Fescue, Ryegrass & St. Augustine	A	A	O	O	O	P	P	O	O	P	P	A
Temporary Seeding												
Rye or Sudan	A	A	O	O	O	O	O	O	O	O	A	A
Oats	A	O	O	O	O	O	O	O	O			

O = Optimum seeding dates  
 A = Acceptable seeding dates  
 P = Permitted seeding dates with reseeding 2 months later - Initially use 50% of seed and 75% of fertilizer. Reseed with additional 75% seed and remaining fertilizer.

**Minimum Fertilizer and Seeding Rates**

Seeding Type	Pounds per acre	Pounds Per 1000 sq. ft.
Permanent Seeding*		
Tall Fescue	300	7.0
Smooth Brome	200	4.8
Mixture # 1	250	5.7
Mixture # 2	210	4.8
Temporary Seeding		
Rye or Sudan	150	3.5
Oats	200	2.5

Mixture # 1 = Tall Fescue @ 150 pounds per acre and Brome @ 100 pounds per acre.  
 Mixture # 2 = Tall Fescue @ 100 pounds per acre, Perennial Ryegrass @ 100 pounds per acre, and Kentucky Bluegrass @ 10 pounds per acre.  
 \* Seeding rate for slopes in excess of 20% (5:1) shall be 10 pounds per 1000 sq. ft.

Fertilizer	Permanent Seeding (pounds per acre)	Temporary Seeding (pounds per acre)
Nitrogen	45	30
Phosphate	65	30
Potassium	65	30
Lime - ENM	600	600

ENM = Effective neutralizing material per State evaluation of quarried rock.

**PROJECT TITLE**

**BRAMBLETT HILLS APARTMENTS**

**THD DESIGN GROUP, INC.**

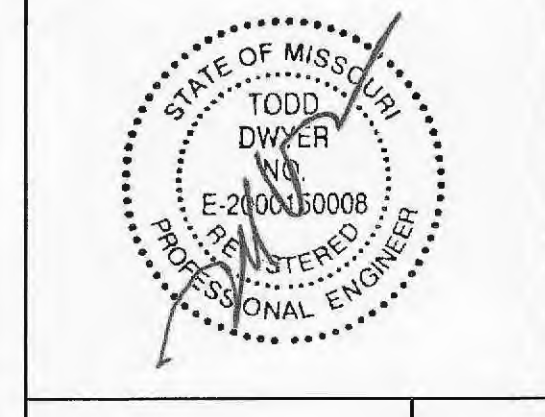
*"your solution for engineering and surveying"*

COPYRIGHT 2011

146 CHESTERFIELD INDUSTRIAL BLVD., CHESTERFIELD, MO 63005

TEL: 636-294-3300 FAX: 636-294-3327

WEB: THDDESIGNGROUP.COM



**Developer / Owner Information:**

**Michael Towerman**  
**Tristar Properties**  
 13397 Lakefront Drive  
 Earth City, MO 63045

**SWPPP Details**

P+Z No: 3805.05.02  
 Approval Date: 02/05/2015

City No.

Page No.

**20 OF 28**