

SEEDING REQUIREMENTS

Permanent Seeding	Dates for Seeding											
	Jan	Feb	March	April	May	June	July	Aug	Sep	Oct	Nov	Dec
Tall Fescue			O	O	O				O	O		
Smooth Brome			O	O	O				O	O		
Fescue & Brome			O	O	O	O			O	O		
Fescue, Rye & Bluegrass	A	A	O	O	O	O	P	P	O	O	P	P

Temporary Seeding	Dates for Seeding											
	Jan	Feb	March	April	May	June	July	Aug	Sep	Oct	Nov	Dec
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 = 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.

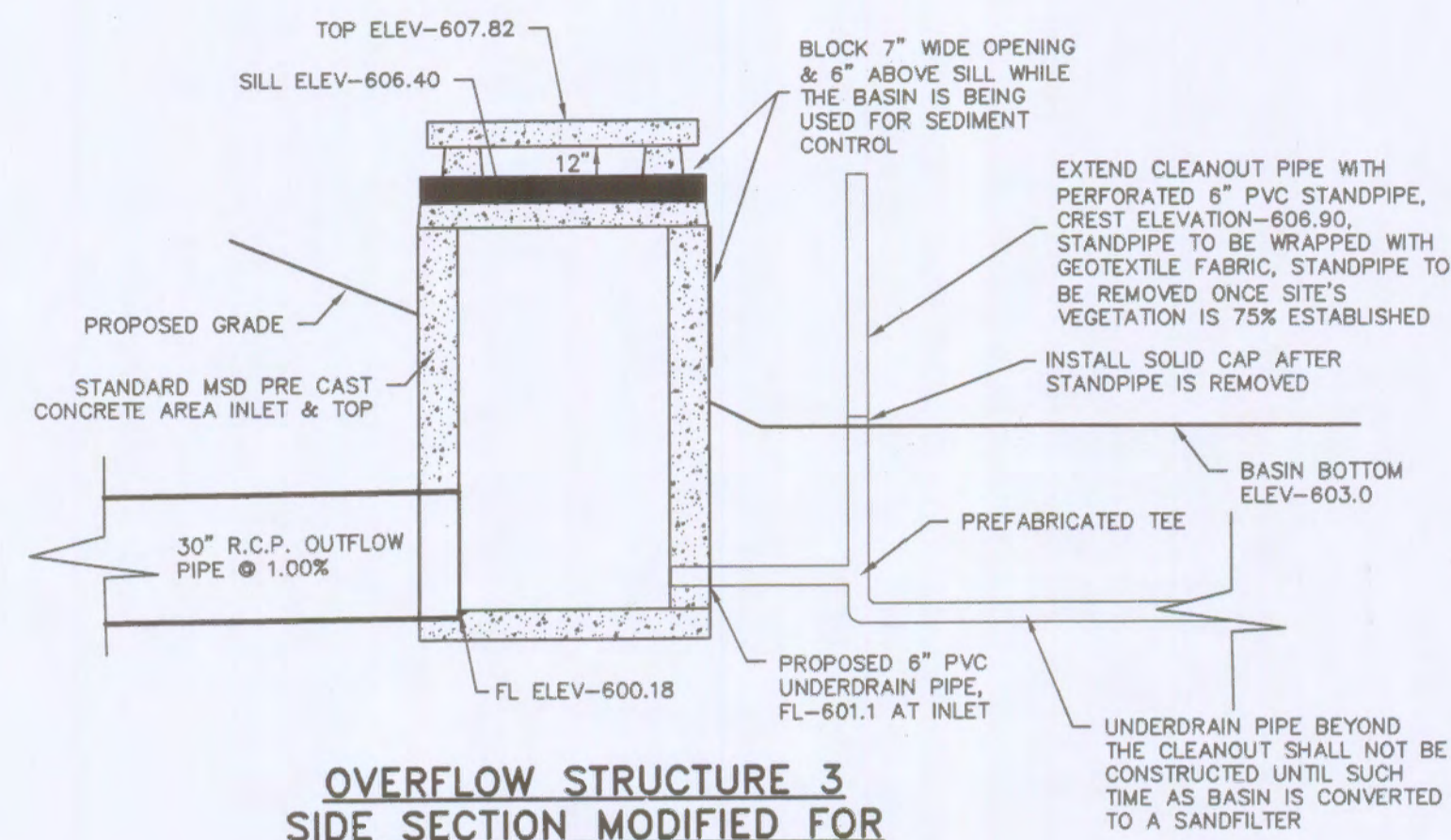
Permanent Seeding*	Minimum Fertilizer and Seeding Rates	
	Pounds per acre	Pounds Per 1000 sq ft.
Tall Fescue	300	7.0
Smooth Brome	200	4.6
Mixture # 1	250	5.7
Mixture # 2	210	4.8

Mixture # 1 = Tall Fescue @150 pounds per acre and Brome @100 pounds per acre
 Mixture # 2 = Tall Fescue @100 pounds per acre Perennial Rye grass @100 pounds per acre and Kentucky Blue grass @10 pounds per acre.
 * Seeding rate for slopes in excess of 20% (S1), shall be 10 pounds per 1000 sq ft.

Temporary Seeding	Minimum Fertilizer and Seeding Rates	
	Pounds per acre	Pounds Per 1000 sq ft.
Rye or Sudan	150	3.5
Oats	200	2.5

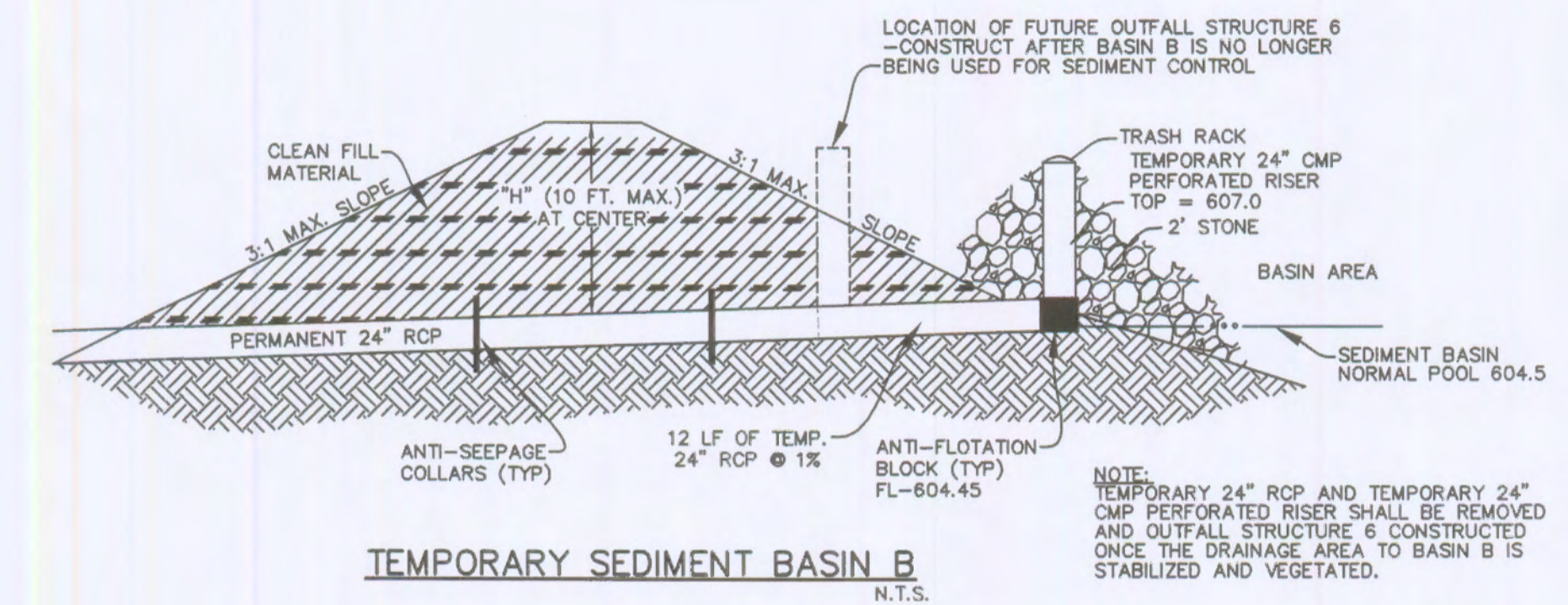
Fertilizer	Minimum Fertilizer and Seeding Rates	
	Permanent Seeding (pounds per acre)	Temporary Seeding (pounds per acre)
Nitrogen	45	30
Phosphate	65	30
Potassium	65	30
Lime - ENM	600	600

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

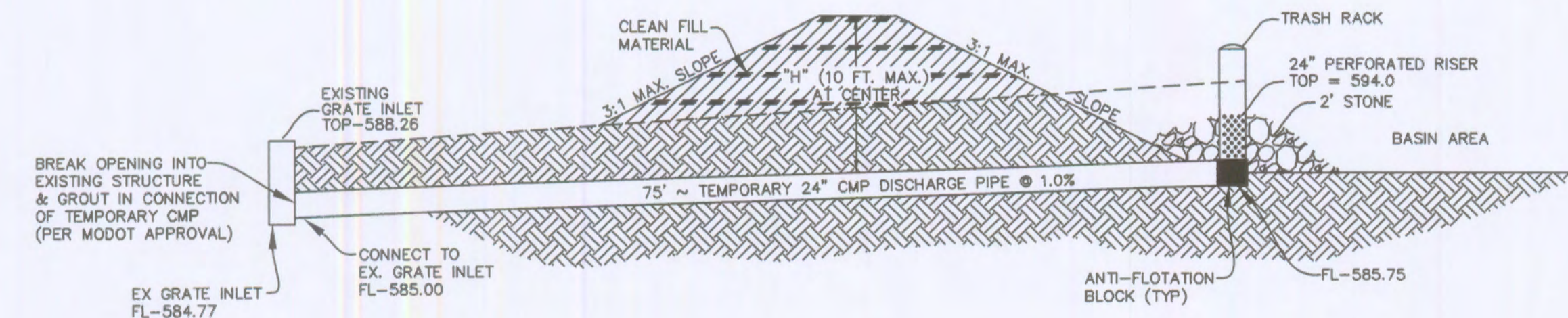


**OVERFLOW STRUCTURE 3
 SIDE SECTION MODIFIED FOR
 SEDIMENT CONTROL**
 N.T.S.

TEMPORARY SEDIMENT BASIN A



TEMPORARY SEDIMENT BASIN B
 N.T.S.



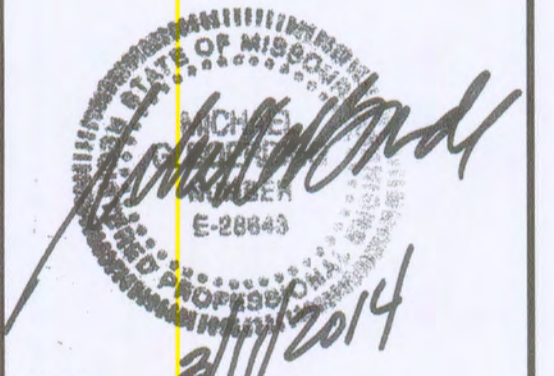
TEMPORARY SEDIMENT BASIN C
 N.T.S.

ISSUE	REMARKS/DATE
1	10-07-2013 Revised per City, DCSD, & PWSD#2 Comments
2	11-20-2013 Revised per City, DCSD, & PWSD#2 Comments
3	12-16-2013 PWSD#2 Approval
4	01-03-2014 Revised per City Comments
5	02-11-2014 Revised per City Comments
6	03-11-2014 Approval

PROJECT TITLE

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EROSION CONTROL DETAILS

P+Z No. 207.02
 City No.
 Date: July 22, 2013
 Job No. 12-10-284

Page No.

DTL-3

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