

ISSUE REMARKS/DATE

- 7/2/2018 INITIAL SUBMITTAL
- 8/9/2018 REVISED PER CITY COMMENTS
- 8/30/2018 REVISED PER CITY COMMENTS

SEEDING REQUIREMENTS

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

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	A	O	O	O	O	O	O	O	O	A	A

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

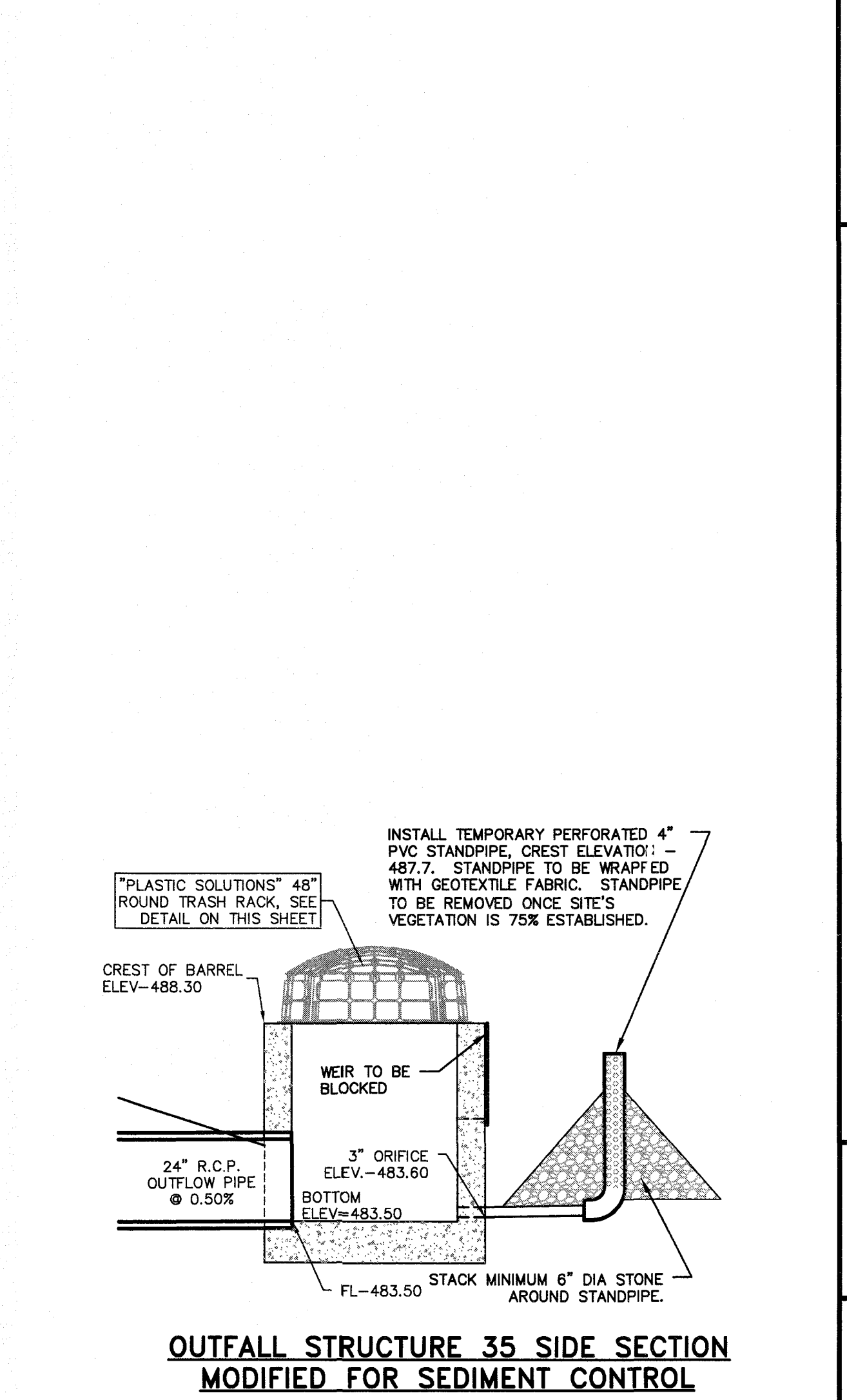
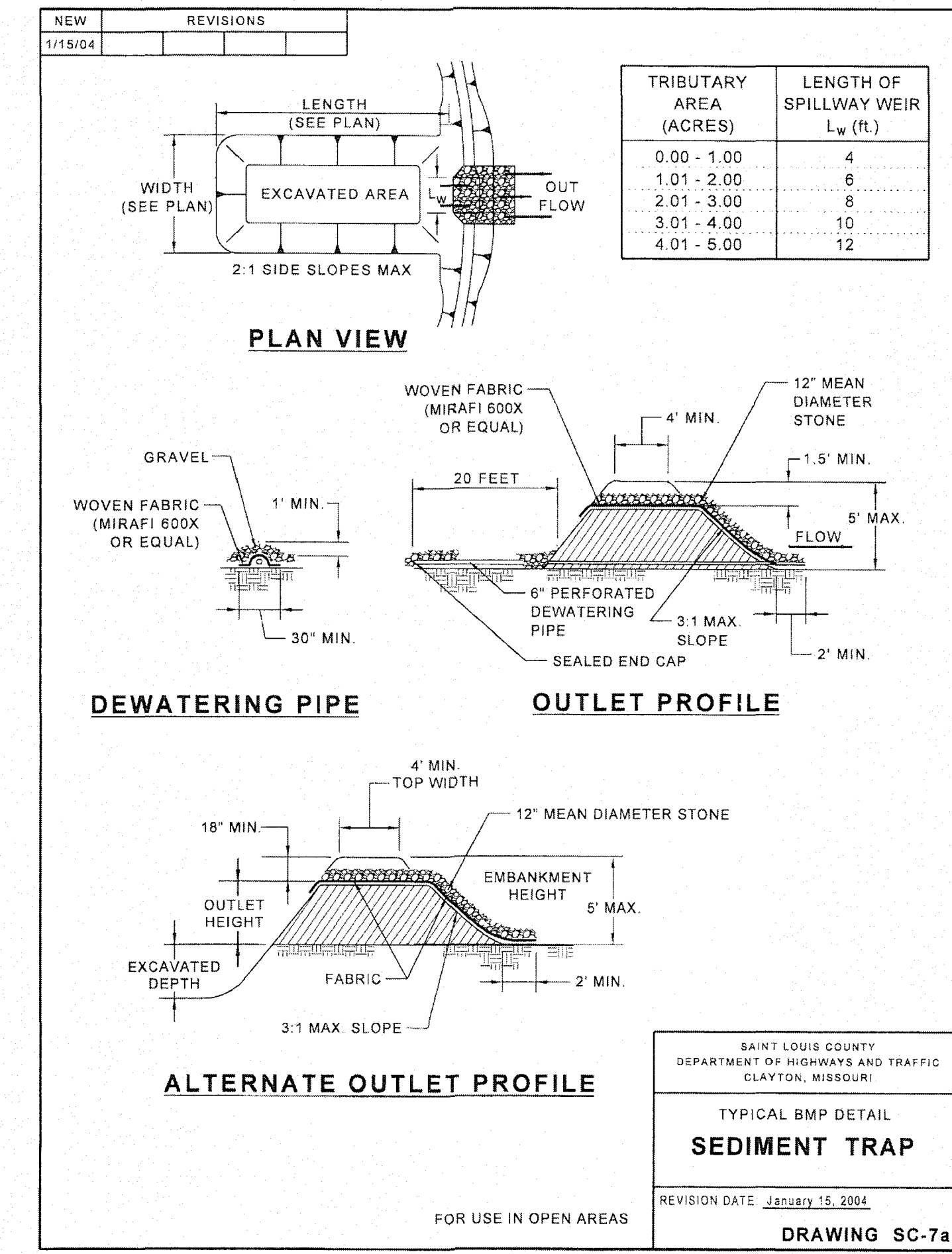
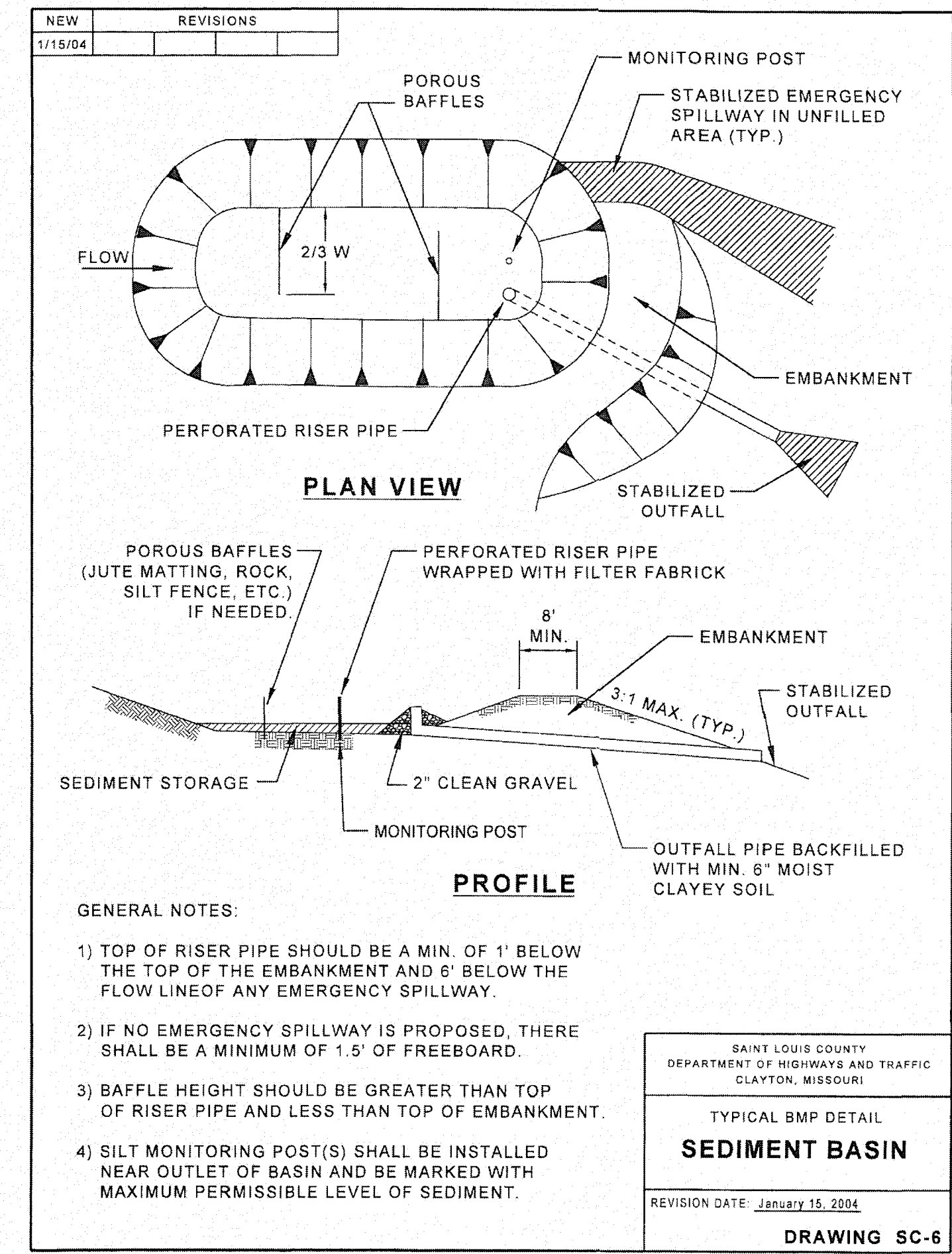
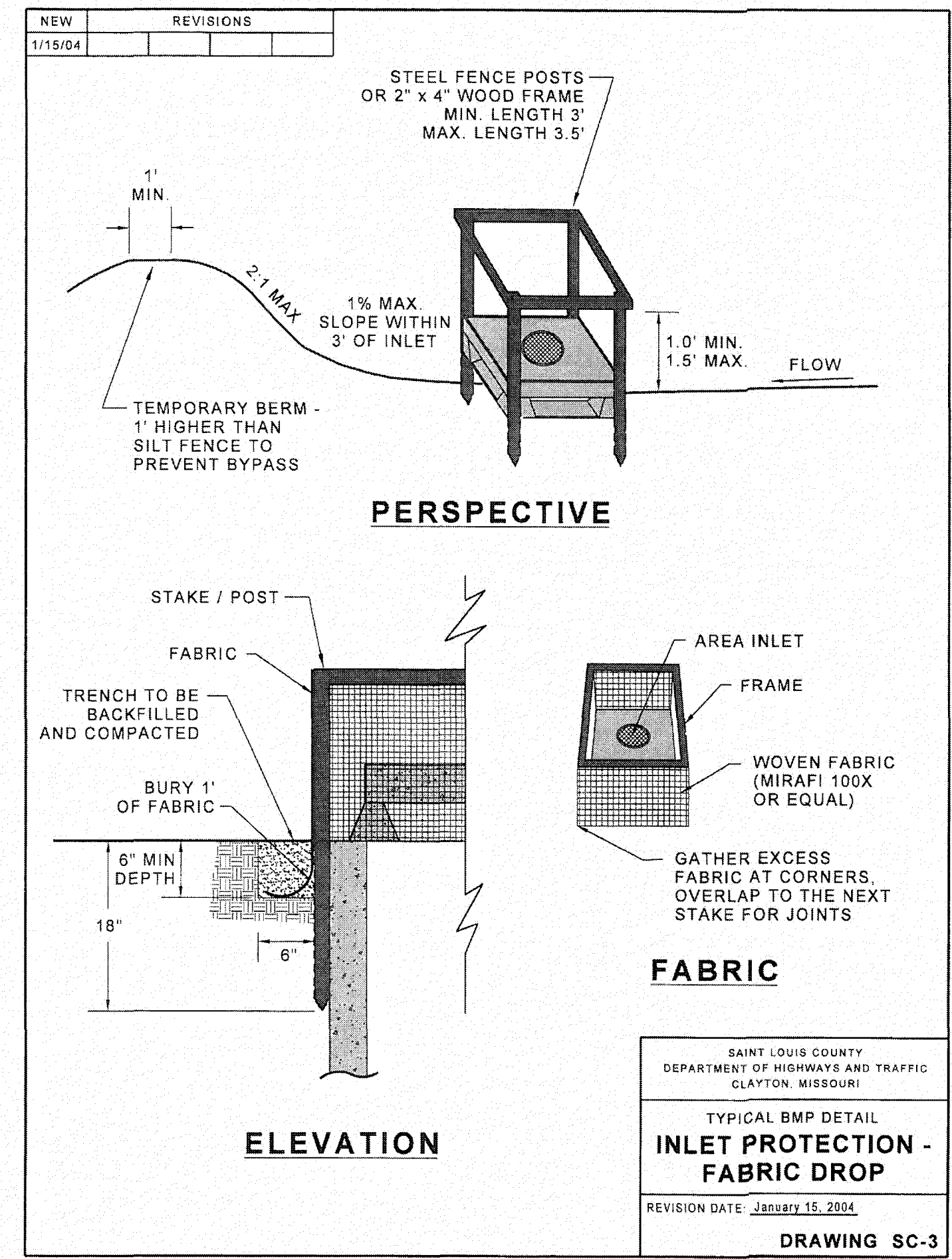
Permanent Seeding*	Pounds per acre	
	Pounds per acre	Pounds Per 1000 sq ft.
Tall Fescue	300	70
Smooth Brome	200	46
Mixture #1	250	57
Mixture #2	210	48

Mixture #1 = Tall Fescue @50 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% (6:1), shall be 10 pounds per 1000 sq ft.

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

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

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



PROJECT TITLE

PEARL VISTA
OF FALLON, MISSOURI

THE STERLING CO.
ENGINEERS & SURVEYORS
5065 New Baumgartner Road
St. Louis, Missouri 63129
Ph: 314-487-0440 Fax: 314-487-8944
www.sterling-eng-survey.com
Corporate Certificate of Authority #001348

Date: 8/30/2018
Michael G. Boerding
License No. MO E-28643
Professional Engineer

ELITE PEARL VISTA, LLC
5091 BAUMGARTNER ROAD
ST. LOUIS, MO 63129
Ph: 314-487-6717

EROSION CONTROL DETAILS

P+Z No. 18-00083
City No.
Date: Aug. 30, 2018
Job No. 17-08-193
Page No.

DTL2

IMP

Drawing name: V11708193 Pearl Drive Drawings Engineering Improvements 8/18/18 IMP.dwg Plotted on: Aug 30, 2018 - 8:30am Plotted by: tmhew