

VEGETATIVE ESTABLISHMENT FOR URBAN DEVELOPMENT SITES

APPENDIX A

Seeding Rates:

Permanent:

Tall Fescue - 30 lbs./ac.
Smooth Brome - 20 lbs./ac.
Combined: Fescue @ 15 lbs./ac. and Brome @ 10 lbs./ac.

Temporary:

Wheat or Rye - 150 lbs./ac. (3.5 lbs. per 1000 sq. ft.)
Oats - 120 lbs./ac. (2.75 lbs. per 1000 sq. ft.)

Seeding Periods:

Fescue or Brome March 1 to June 1
August 1 to October 1
Wheat or Rye March 15 to November 1
Oats March 15 to September 15

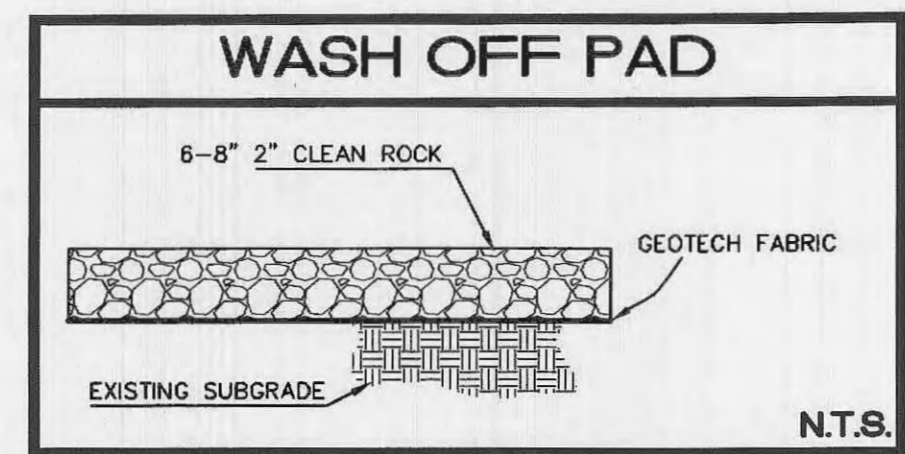
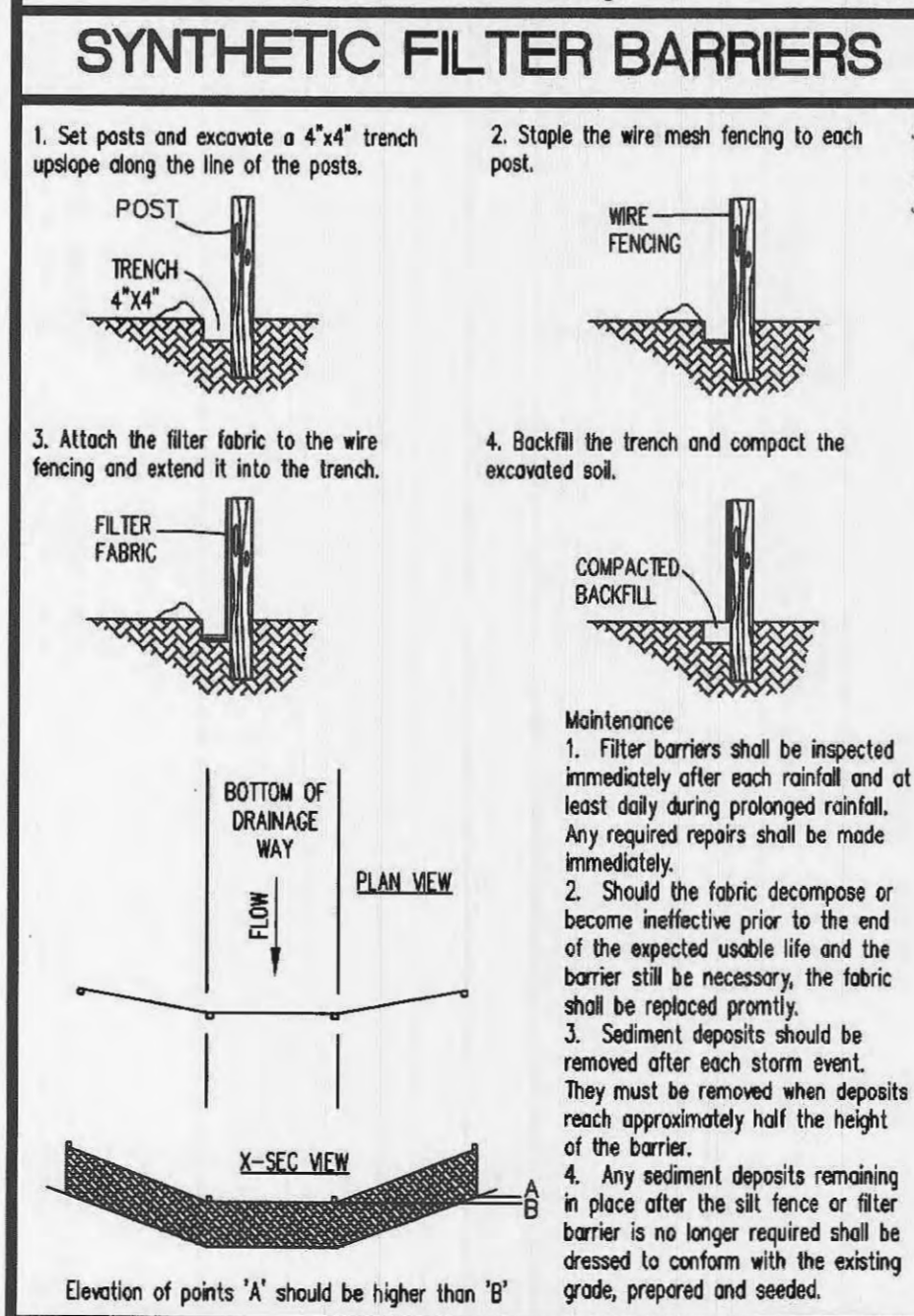
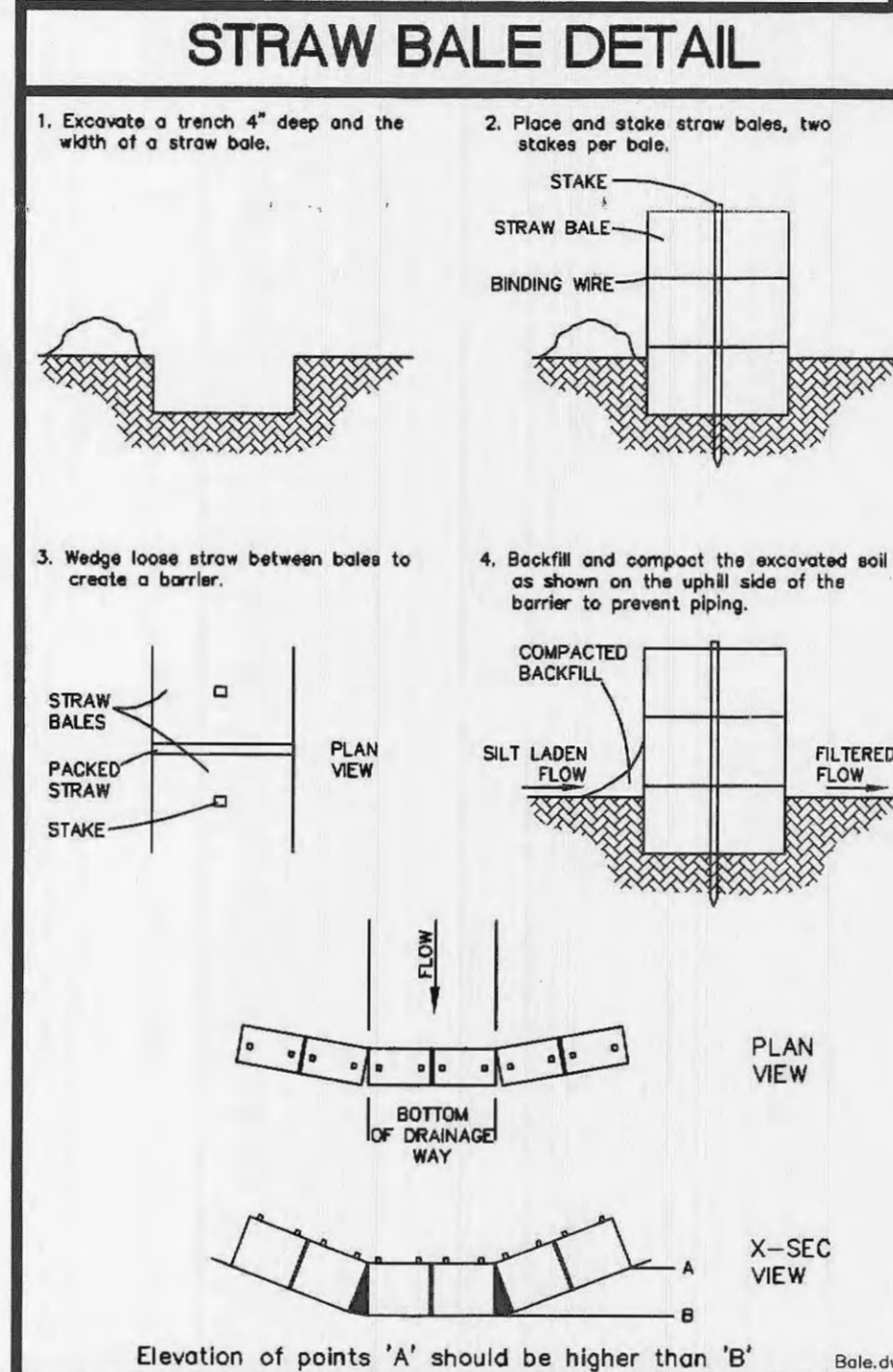
Mulch Rates:

100 lbs. Per 1,000 sq. ft. (4,356 lbs. per acre)

Fertilizer Rates:

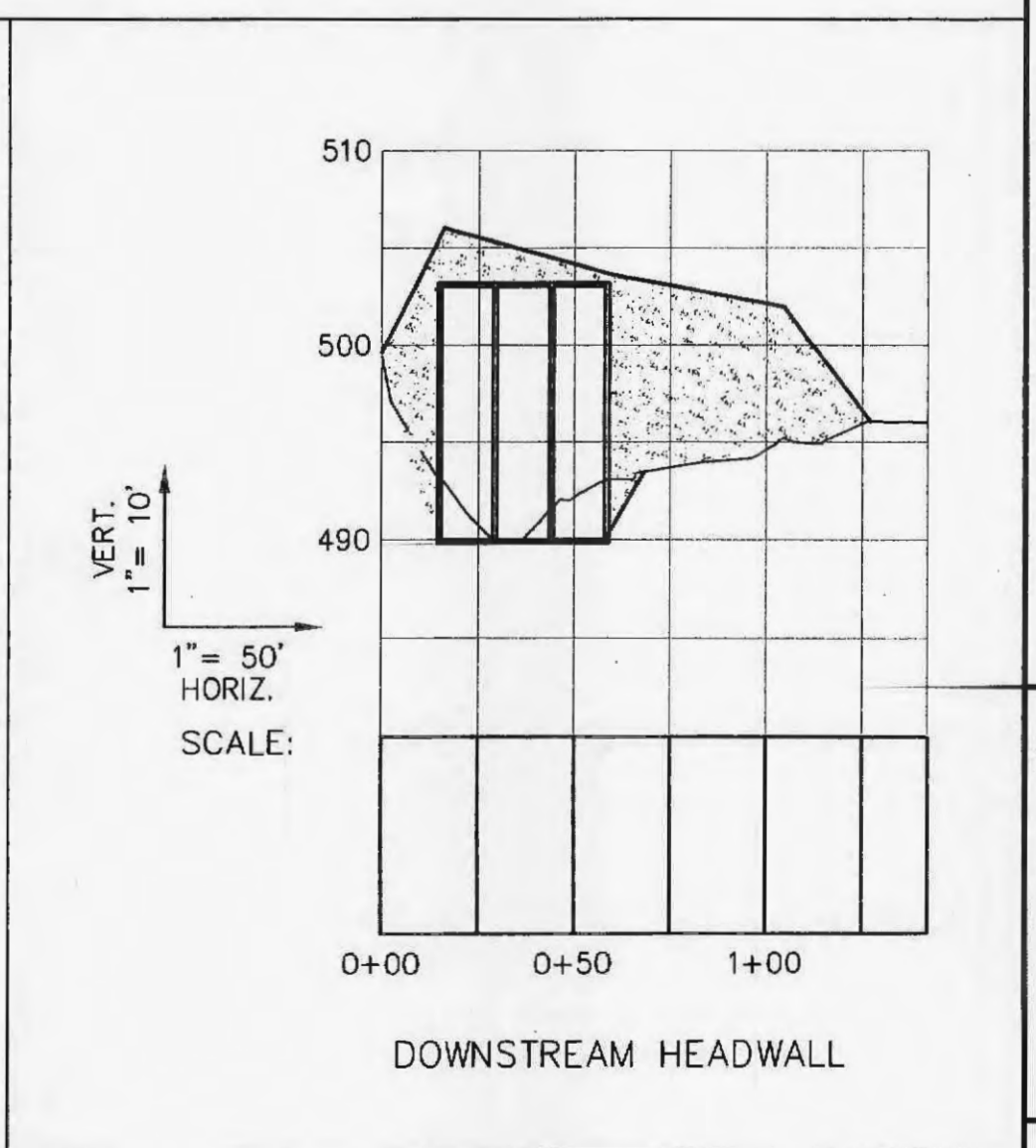
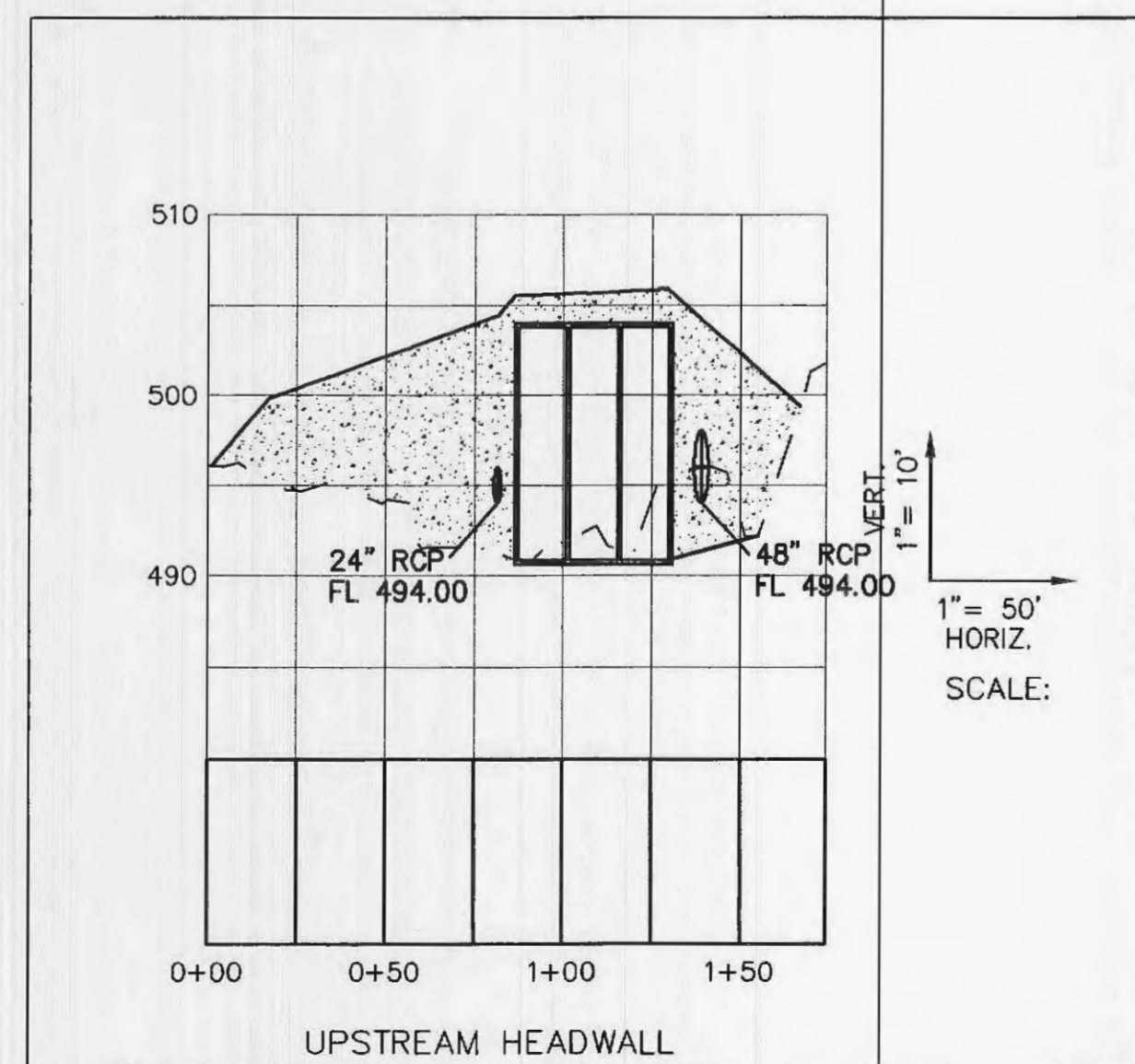
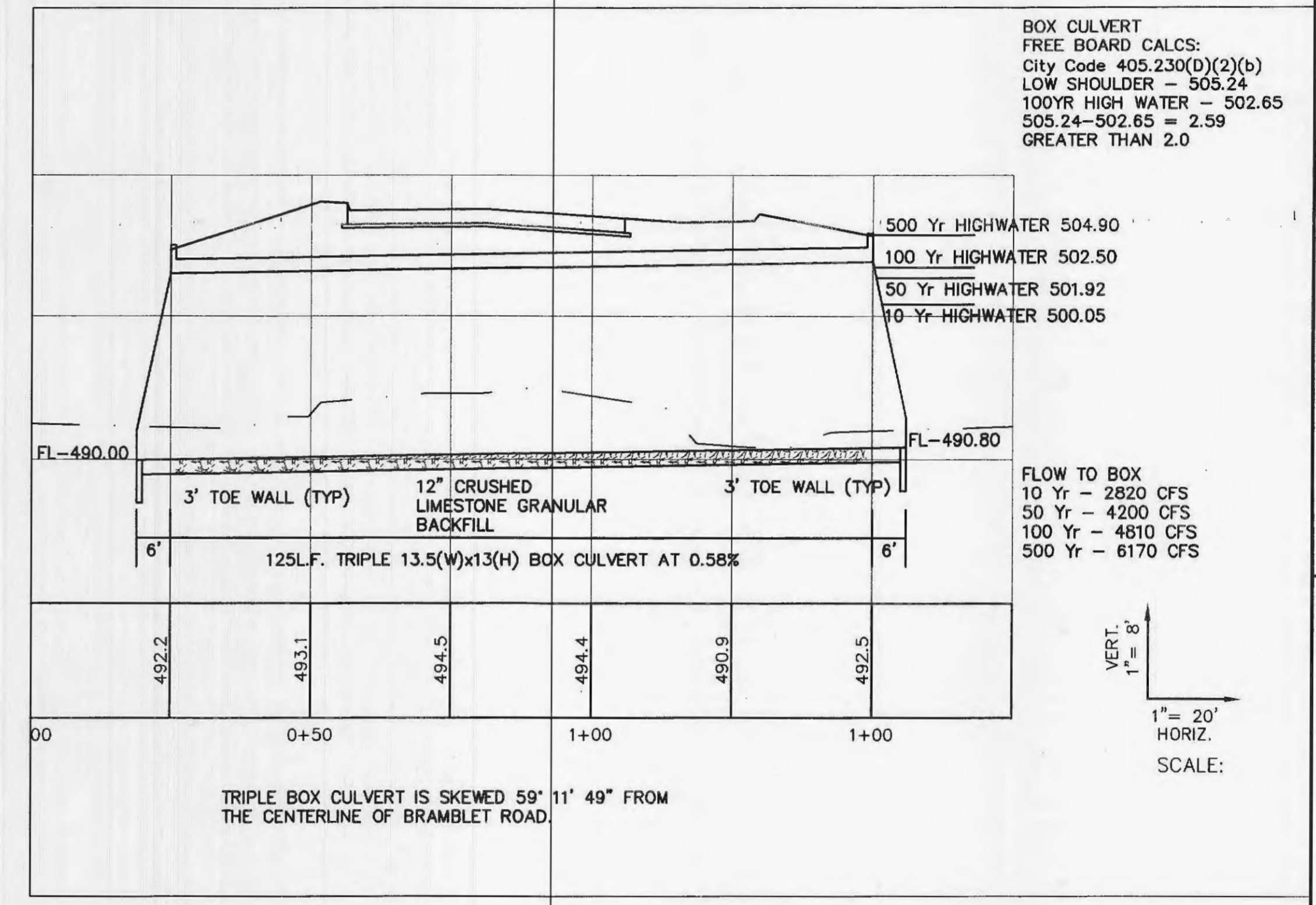
Nitrogen 30 lbs./ac.
Phosphate 30 lbs./ac.
Potassium 30 lbs./ac.
Lime 600 lbs./ac. ENM*

*ENM - Effective Neutralizing Material as per State evaluation of quarried rock.



NOTES:

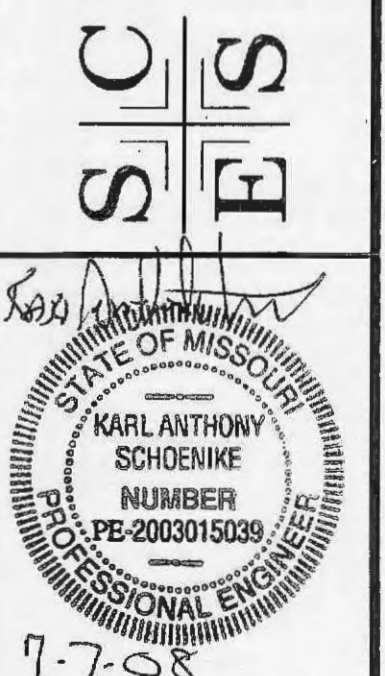
- 125 FEET LONG TRIPPLE CONCRETE BOX CULVERT.
- BOX CULVERT SHALL BE DESIGNED TO MEET OR EXCEED MoDOT STANDARDS.
- STREET ELEVATION OVER BOX CULVERT IS 506.00
- SLOPE OF BOX CULVERT = 0.006 FT/FT.
- CONCRETE THICKNESSES AND REBAR SIZE AND PLACEMENT SHOWN USING THE "MISSOURI STANDARD PLANS FOR HIGHWAY CONSTRUCTION, ENGLISH VERSION DATED JULY 2004.", SHEET 703.85B. ENGINEER HAS DONE NO STRUCTURAL CALCS TO VERIFY STABILITY OF TRIPPLE BOX CULVERT.



BELLEAU CROSSING BOX CULVERT

S C S E S

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