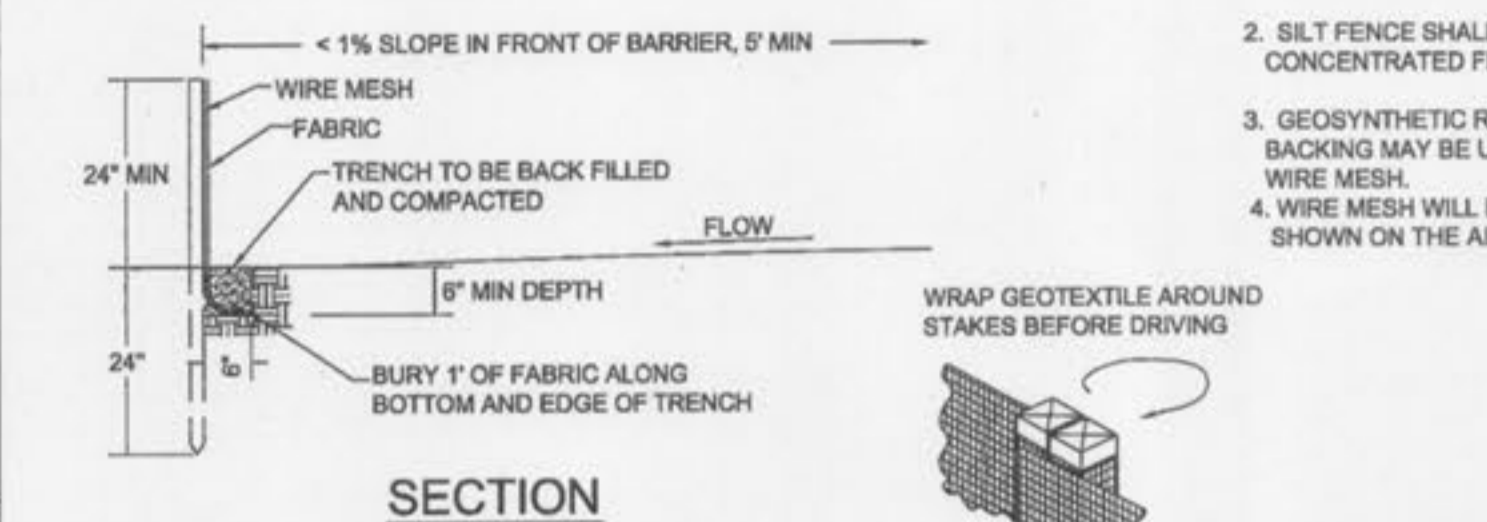
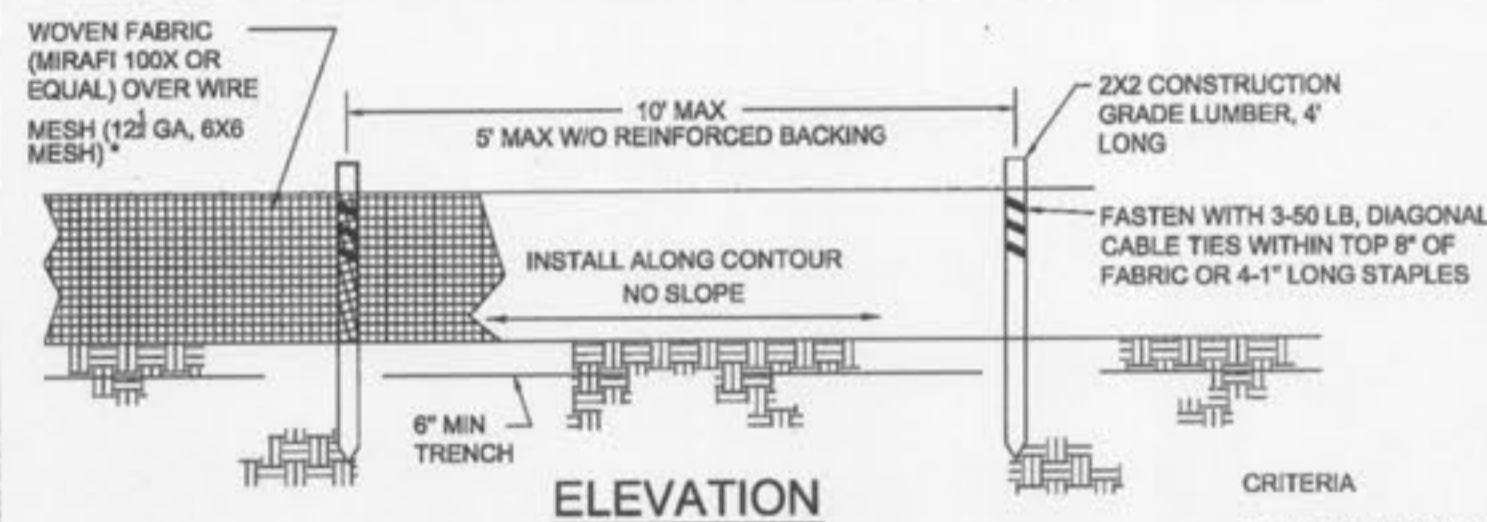


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**SPACING CHART FOR ESC DEVICES**

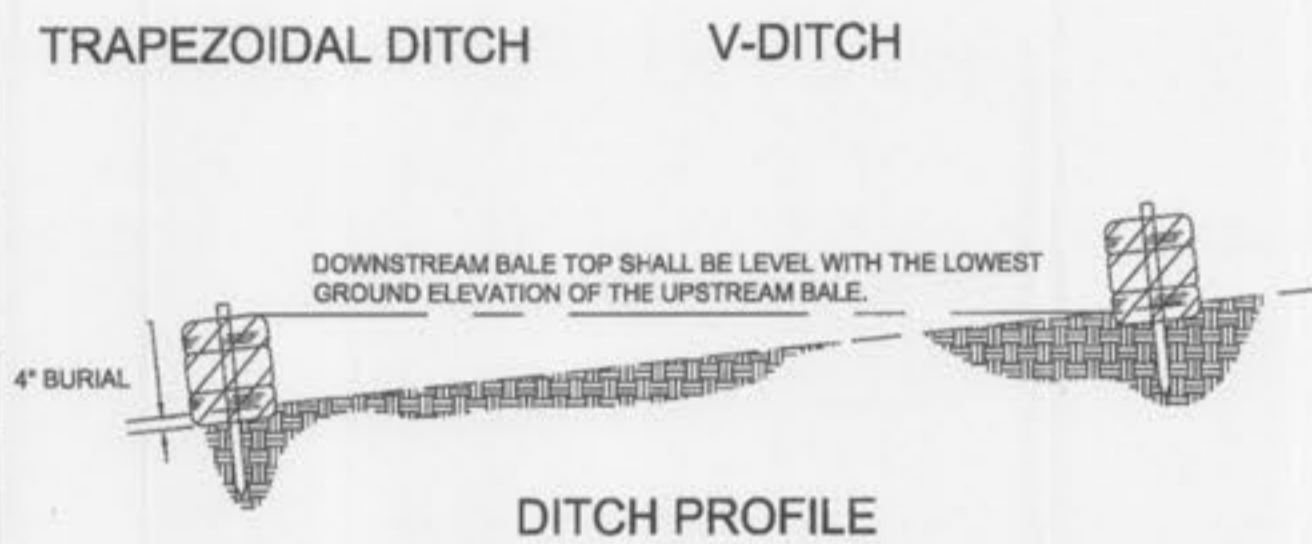
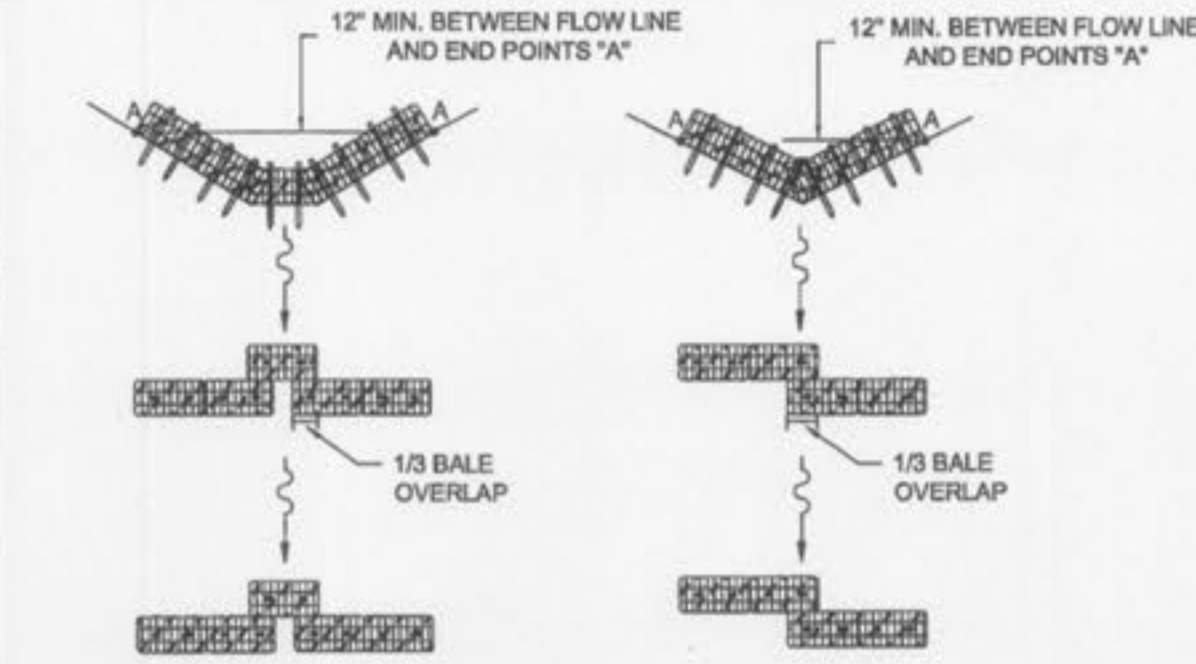


NOTE: IF FABRIC IS INSTALLED BY EQUIPMENT DESIGNED TO SLICE INTO THE GROUND, THE TRENCH IS NOT REQD.

**JOINING SECTIONS OF SILT FENCE**

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**SILT FENCE INSTALLATION SHEET FLOW (ONLY)**

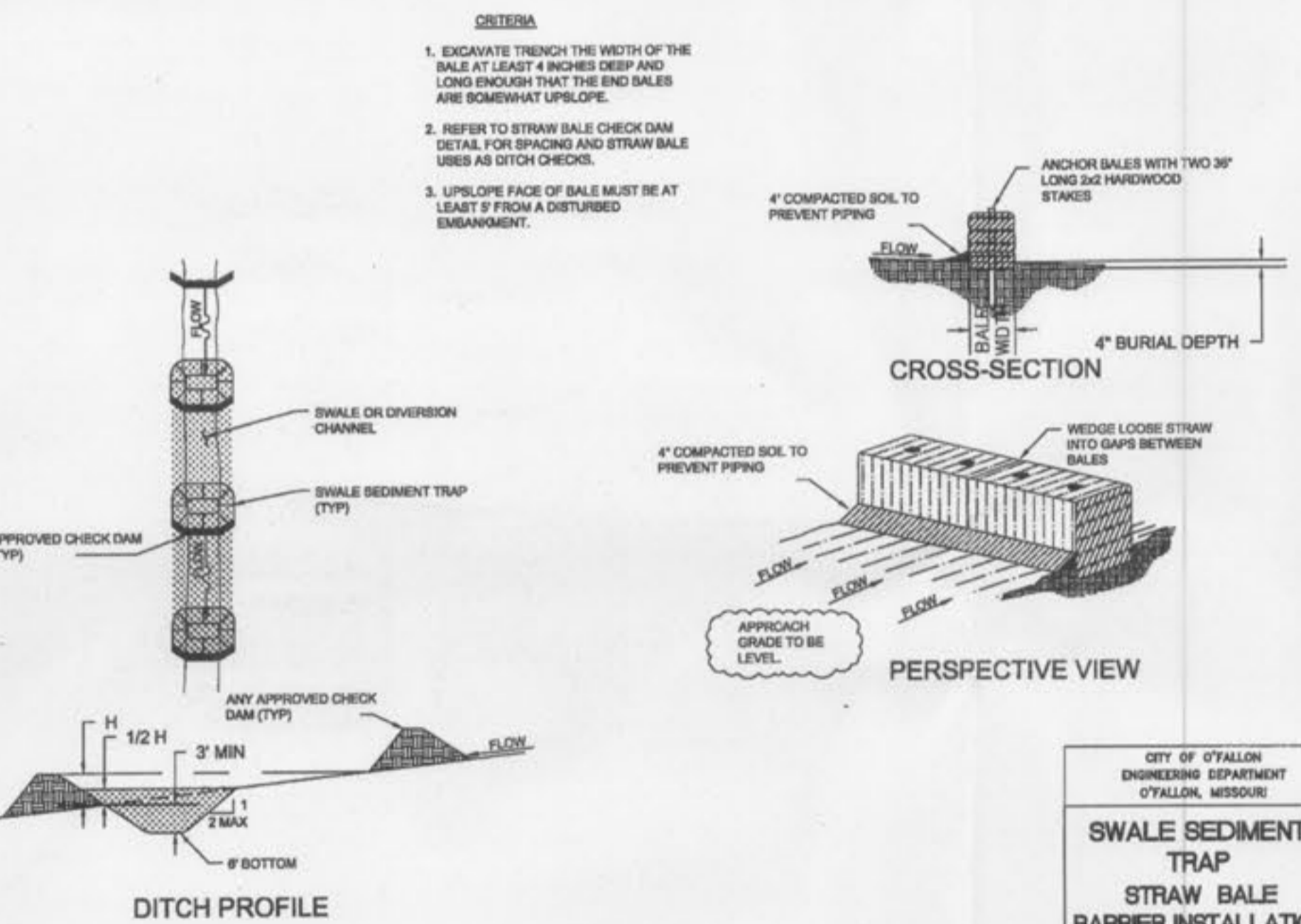


**CHECK DAM SPACING**

Ditch Maximum Slope	Spacing
3%	50%
2%	75%

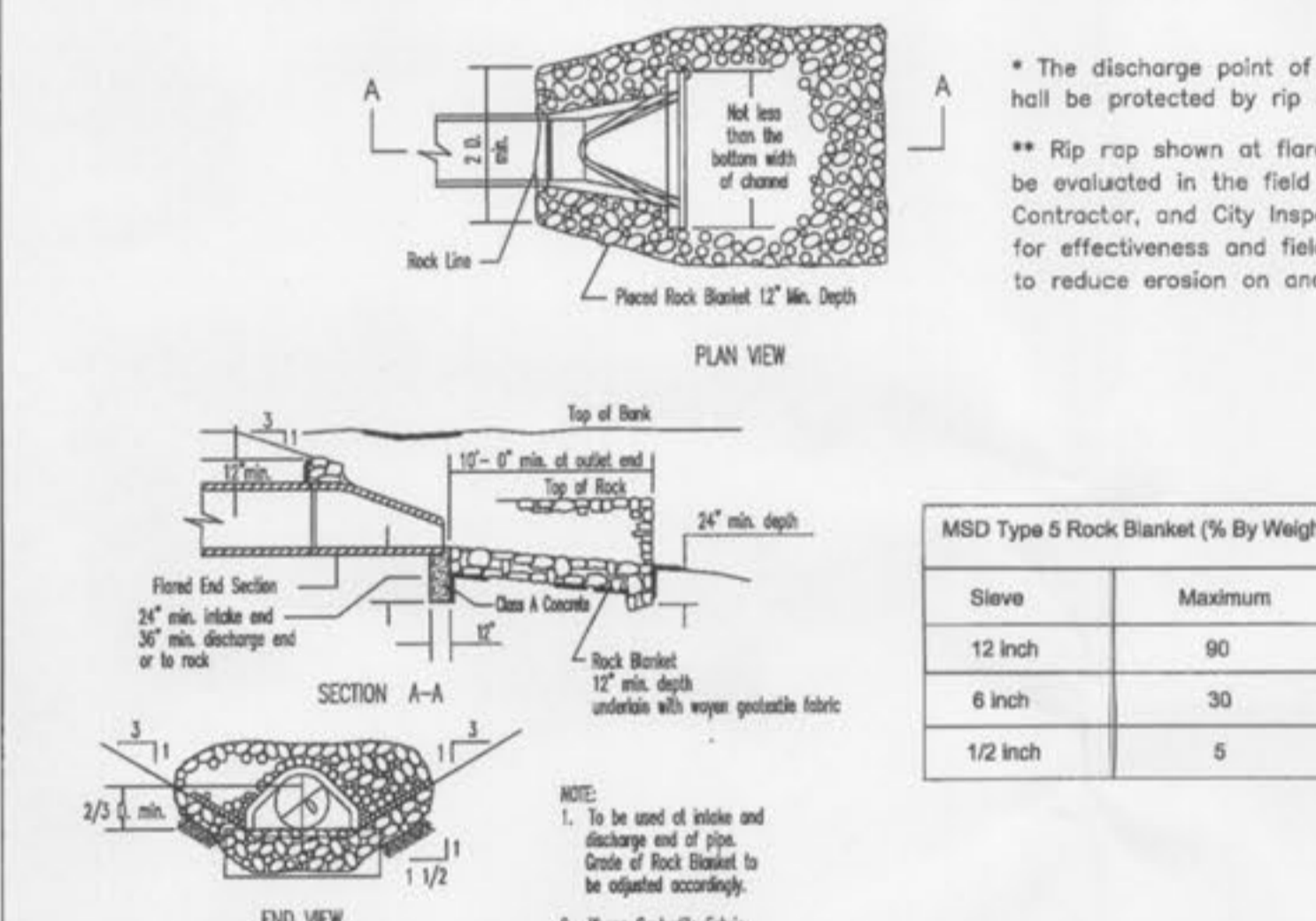
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O'FALLON, MISSOURI

**STRAW BALE CHECK DAM**



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ENGINEERING DEPARTMENT  
O'FALLON, MISSOURI

**SWALE SEDIMENT TRAP STRAW BALE BARRIER INSTALLATION**

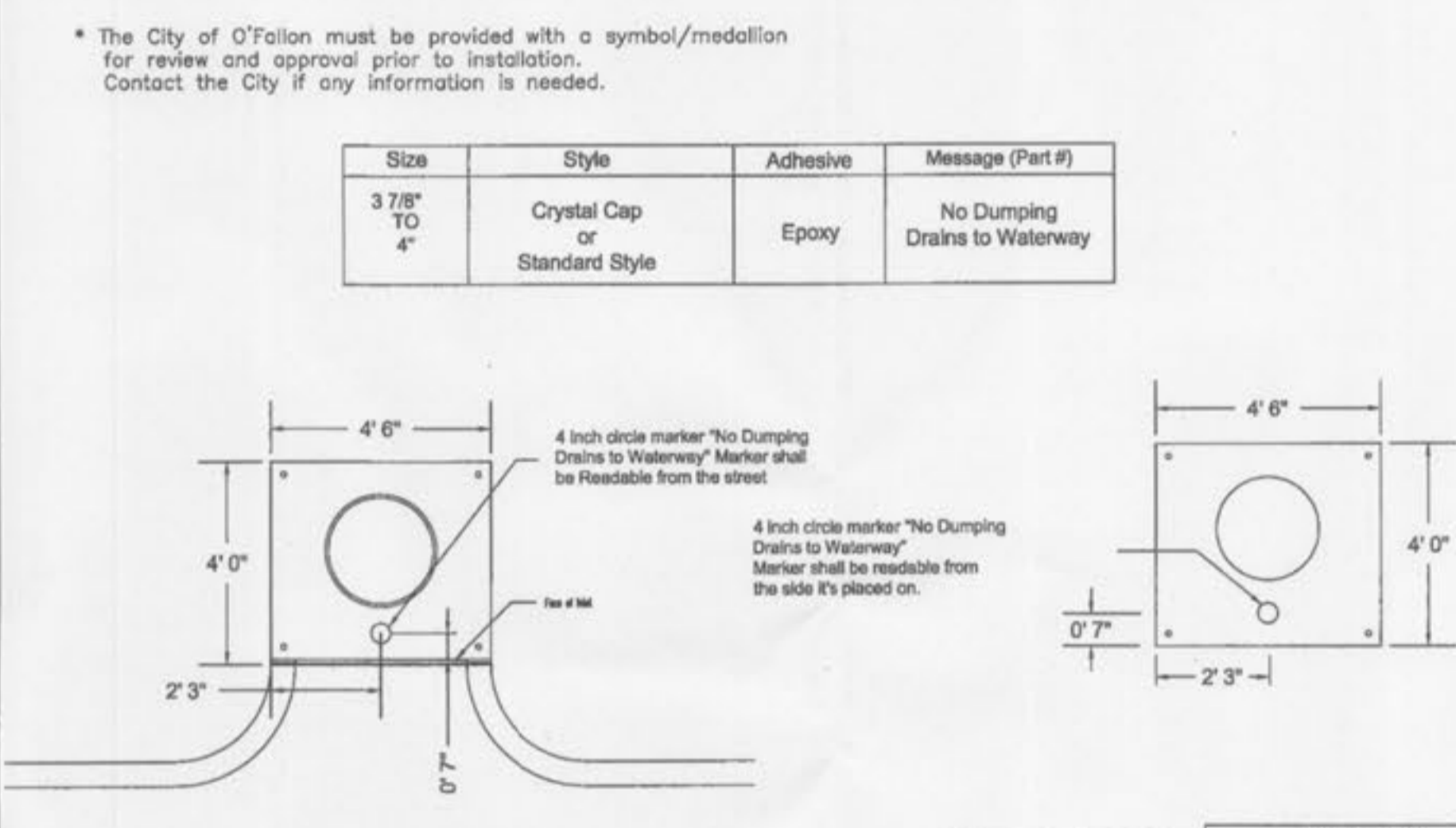


**MSD Type 5 Rock Blanket (% By Weight Passing)**

Sieve	Maximum	Minimum
12 inch	90	70
6 inch	30	10
1/2 inch	5	0

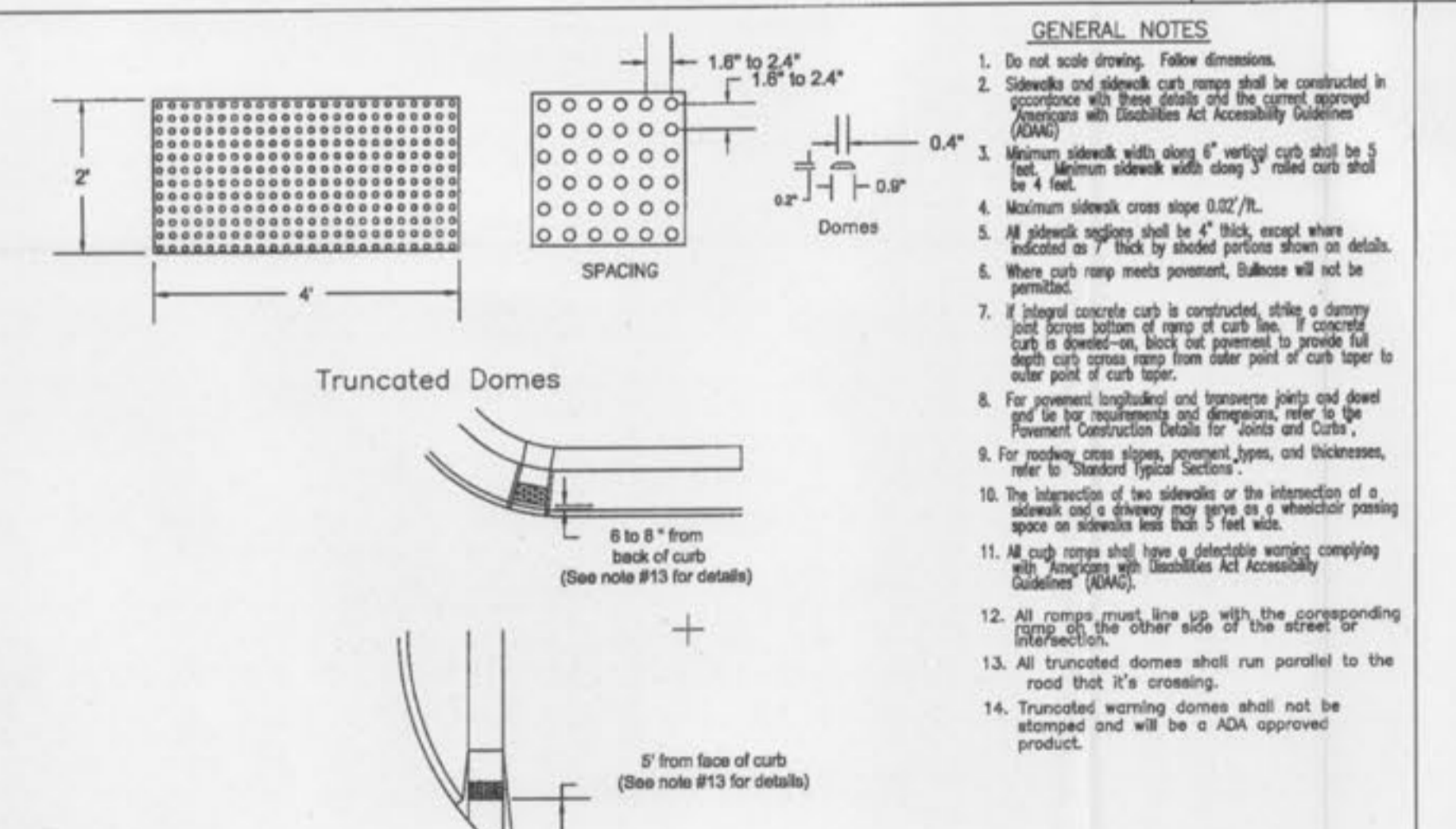
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O'FALLON, MISSOURI

**REVER CONSTRUCTION DETAILS FLARED END SECTION (INLET/OUTLET PROTECTION)**



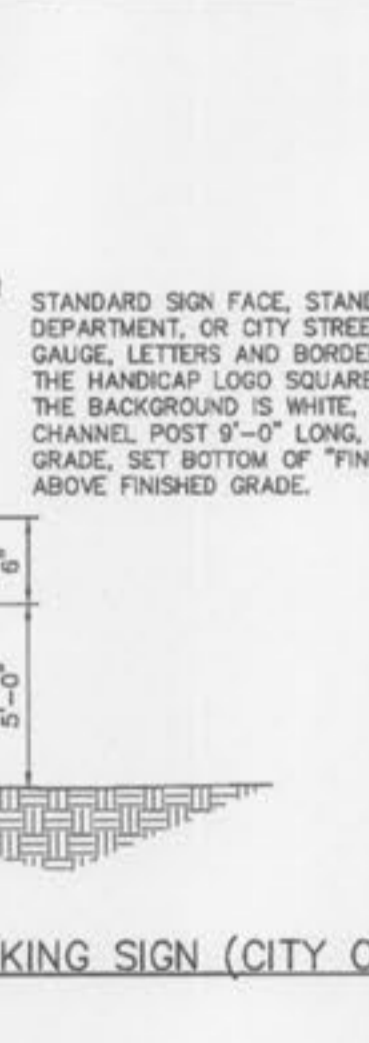
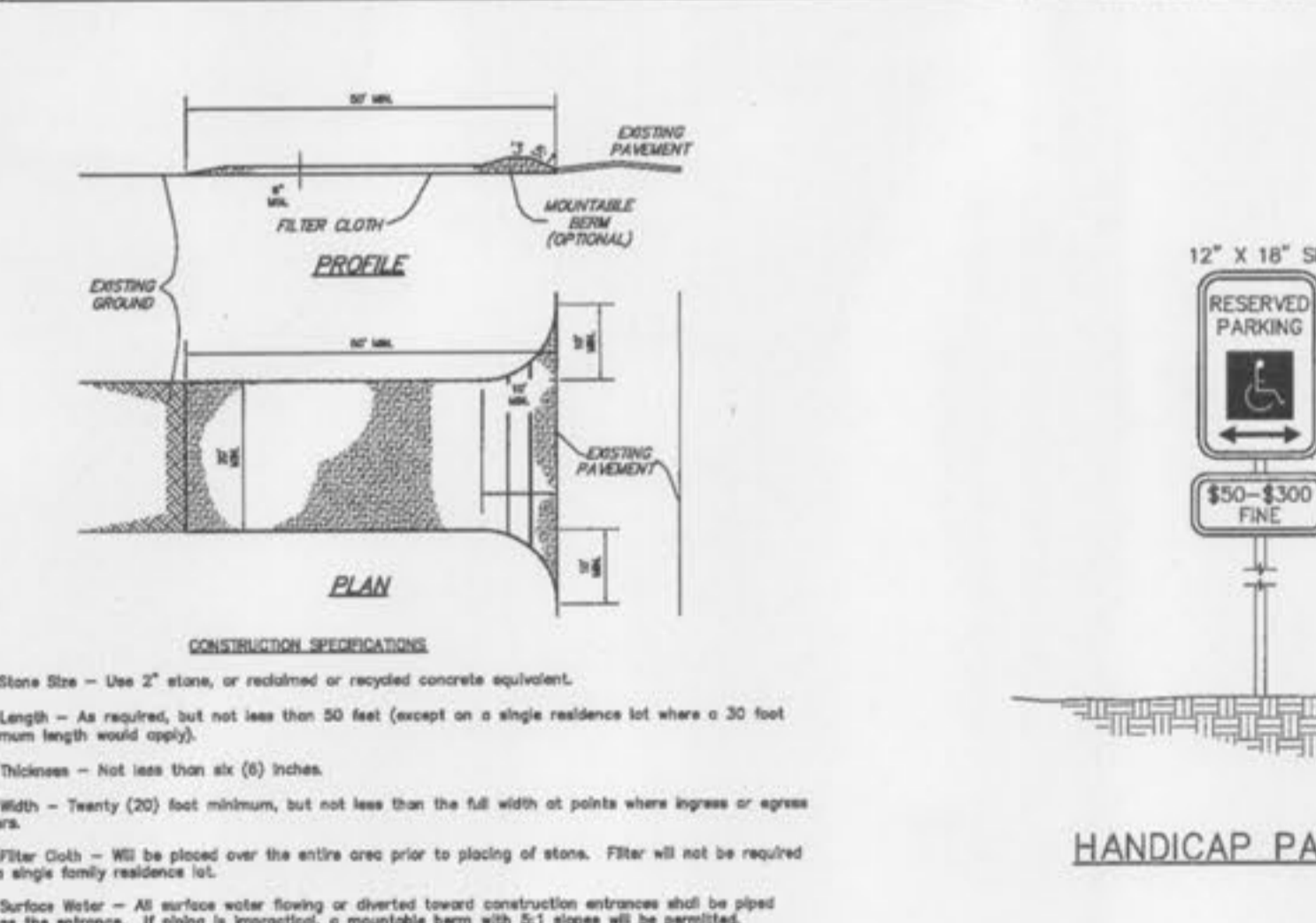
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**STORM DRAIN MARKER LOCATION**



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**PARTIAL DETAIL PAVEMENT CONSTRUCTION DETAILS CONCRETE SIDEWALK AND CURB RAMPS**



**ALL DETAILS SHOWN ON THIS SHEET WERE PROVIDED BY THE CITY OF O'FALLON UNLESS NOTED OTHERWISE**

**PROJECT TITLE:** O'FALLON SPORTS PARK

ENGINEERING PLANNING SURVEYING

221 Point West Blvd.  
St. Charles, MO 63301  
636-628-5552  
FAX 636-1718

Box Project #10-14956 Issue Date: 10/12/2010

**REVISIONS**

10/21/10	OWNER REVISIONS
11/30/10	CITY COMMENTS
12/22/10	CITY/DCSD COM.
01/12/11	SEWER REVISIONS
01/31/11	CITY APPROVAL

**Developer / Owner:** City of O'Fallon Parks Department  
Cindy Springer - Director  
100 North Main Street  
O'Fallon, Missouri 63366  
(636) 379-5570

**REFERENCE DETAILS**

P+Z No. 98-70.01  
Approval Date: 10/07/10  
City No. #

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