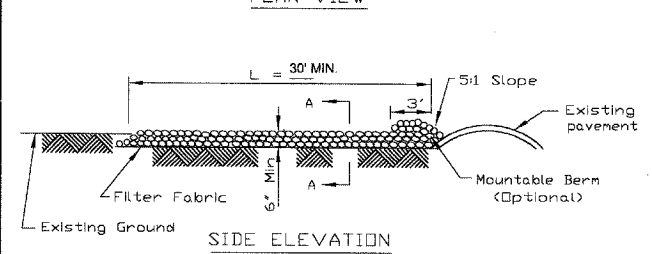
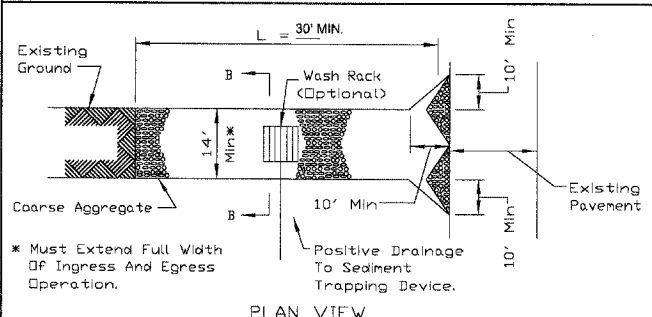


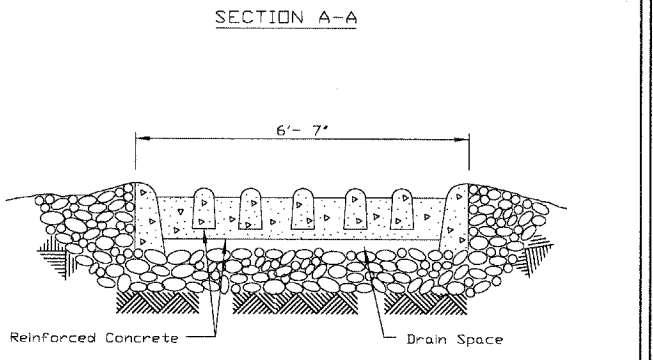
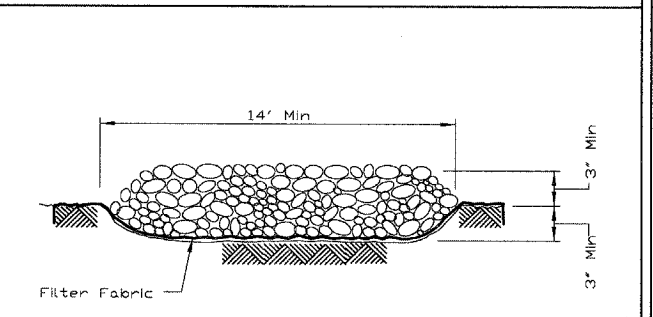
### STABILIZED CONSTRUCTION ENTRANCE PLAN\*



NOTES:  
 1. Filter fabric shall meet the requirements of material specification 592 GEOTEXTILE, Table 1 or 2, Class I, II or IV and shall be placed over the cleared area prior to the placing of rock.  
 2. Rock or reclaimed concrete shall meet one of the following IDOT coarse aggregate gradation, CA-1, CA-2, CA-3 or CA-4 and be placed according to construction specification 25 ROCKFILL using placement Method 1 and Class III compaction. (Material Dumped and Spread, Compaction by spreading operation)  
 3. Any drainage facilities required because of washing shall be constructed according to manufacturer's specifications.  
 4. If wash racks are used they shall be installed according to the manufacturer's specifications.

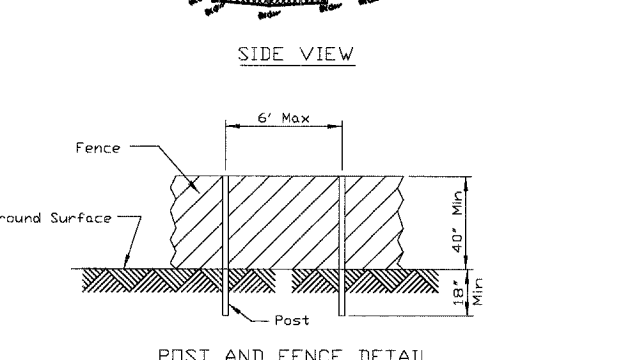
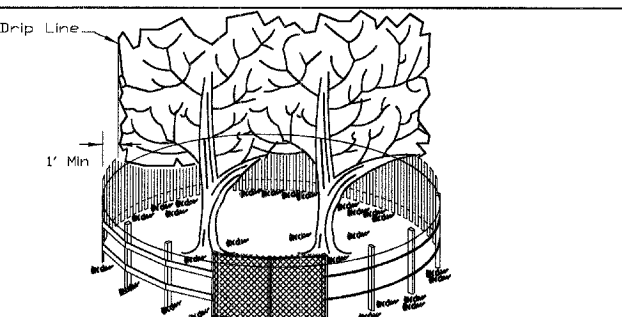
REFERENCE Project	_____		STANDARD DWG. NO. IL-630
Designed	_____		SHEET 1 OF 2
Checked	_____		DATE 8-18-94
Approved	_____		

### STABILIZED CONSTRUCTION ENTRANCE PLAN



REFERENCE Project	_____		STANDARD DWG. NO. IL-630
Designed	_____		SHEET 2 OF 2
Checked	_____		DATE 8-18-94
Approved	_____		

### TREE PROTECTION - FENCING

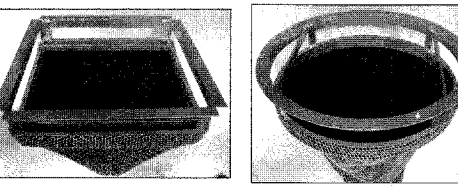


NOTES:  
 1. The fence shall be located a minimum of 1 foot outside the drip line of the tree to be saved and in no case closer than 5 feet to the trunk of any tree.  
 2. Fence posts shall be either standard steel posts or wood posts with a minimum cross sectional area of 3.0 sq. in.  
 3. The fence may be either 40' high snow fence, 40' plastic web fencing or any other material as approved by the engineer/inspector.

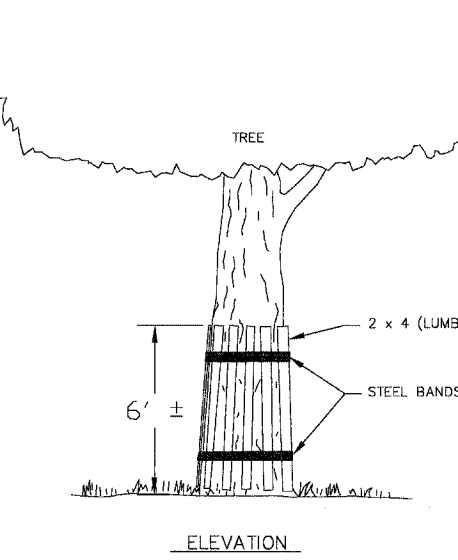
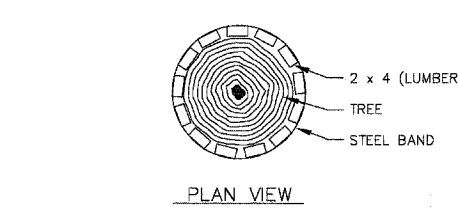
REFERENCE Project	_____		STANDARD DWG. NO. IL-690
Designed	_____		SHEET 1 OF 1
Checked	_____		DATE 4-7-94
Approved	_____		

\*NOTE: ITEMS UNDERLINED OR STRUCK OUT ARE MODIFICATIONS TO THE ILLINOIS URBAN MANUAL STANDARDS BY HAMPTON, LENZINI AND RENWICK

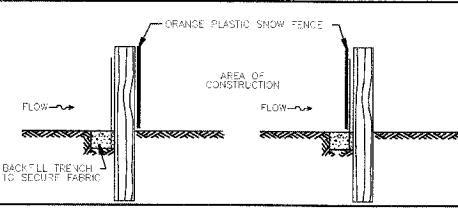
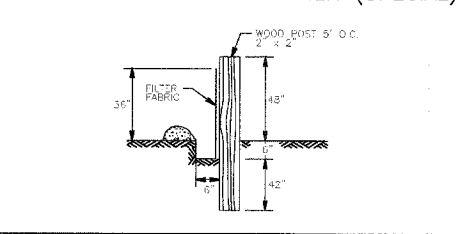
### INLET PROTECTION - SILT FILTER



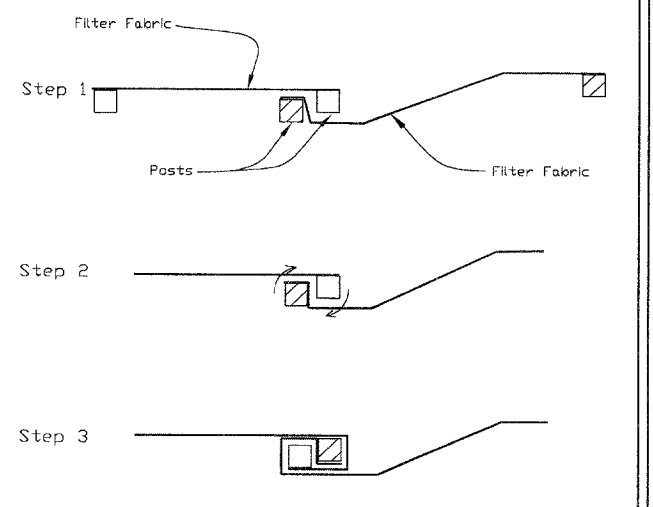
### TREE PROTECTION - TRUNK



### DETAIL PERIMETER EROSION BARRIER (SPECIAL)



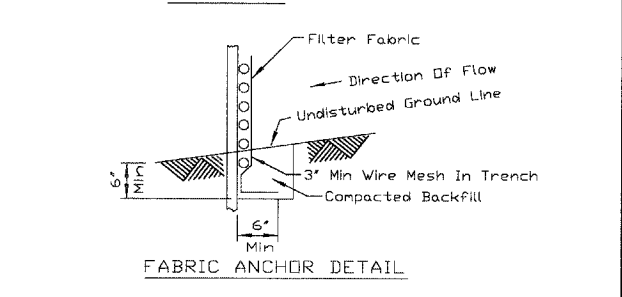
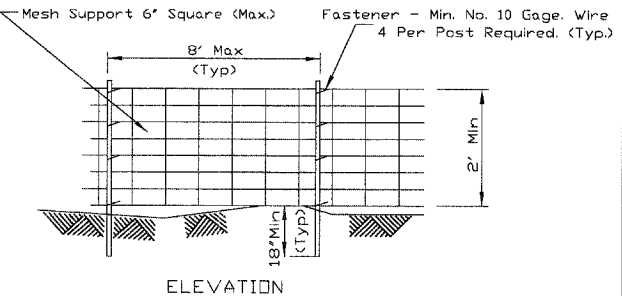
### SILT FENCE (PERIMETER EROSION BARRIER)



NOTES:  
 1. Place the end post of the second fence inside the end post of the first fence.  
 2. Rotate both posts at least 180 degrees in a clockwise direction to create a tight seal with the fabric material.  
 3. Drive both posts a minimum of 18 inches into the ground and bury the flap.

REFERENCE Project	_____		STANDARD DWG. NO. IL-620(W)
Designed	_____		SHEET 2 OF 2
Checked	_____		DATE 1-29-99
Approved	_____		

### SILT FENCE WITH WIRE SUPPORT PLAN (PERIMETER EROSION BARRIER WITH WIRE SUPPORT)



NOTES:  
 1. Wires of mesh support shall be min. gage no. 12.  
 2. Temporary sediment fence shall be installed prior to any grading work in the area to be protected. They shall be maintained throughout the construction period and removed in conjunction with the final grading and site stabilization.  
 3. Filter fabric shall meet the requirements of material specification 592 Geotextile Table 1 or 2, Class I with equivalent opening size of at least 30 for nonwoven and 50 for woven.  
 4. Fence posts shall be either standard steel post or wood post with a minimum cross-sectional area of 3.0 sq. in.

REFERENCE Project	_____		STANDARD DWG. NO. IL-620W
Designed	_____		SHEET 1 OF 2
Checked	_____		DATE 3-3-95
Approved	_____		