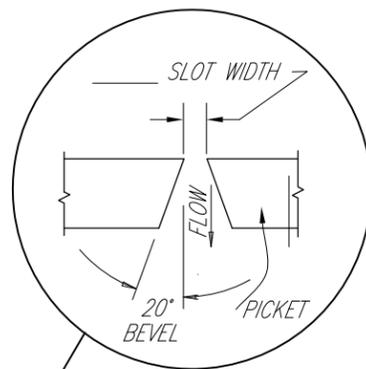
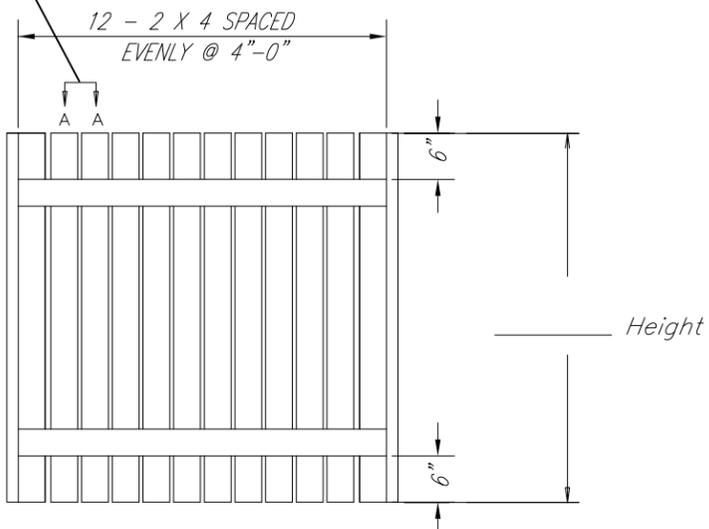


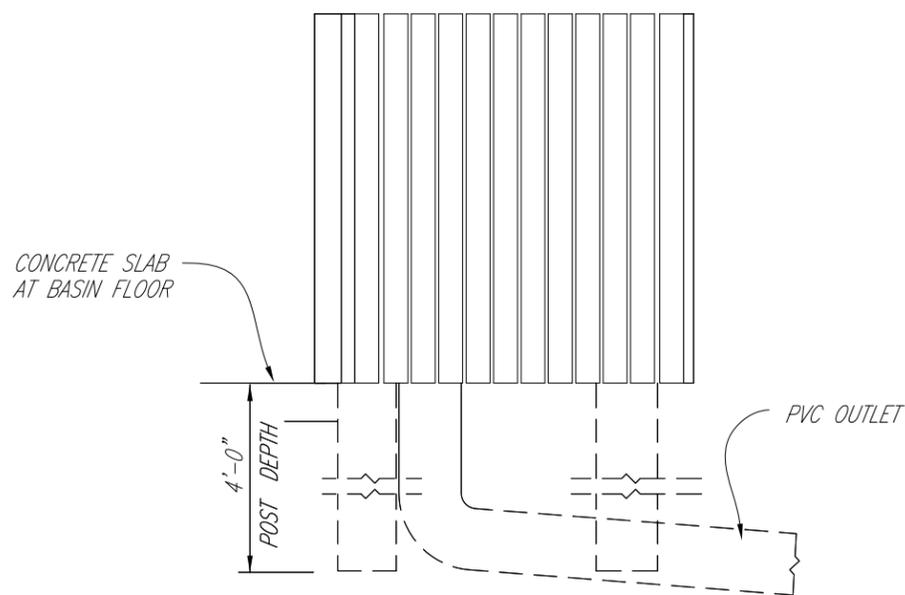
TOP VIEW



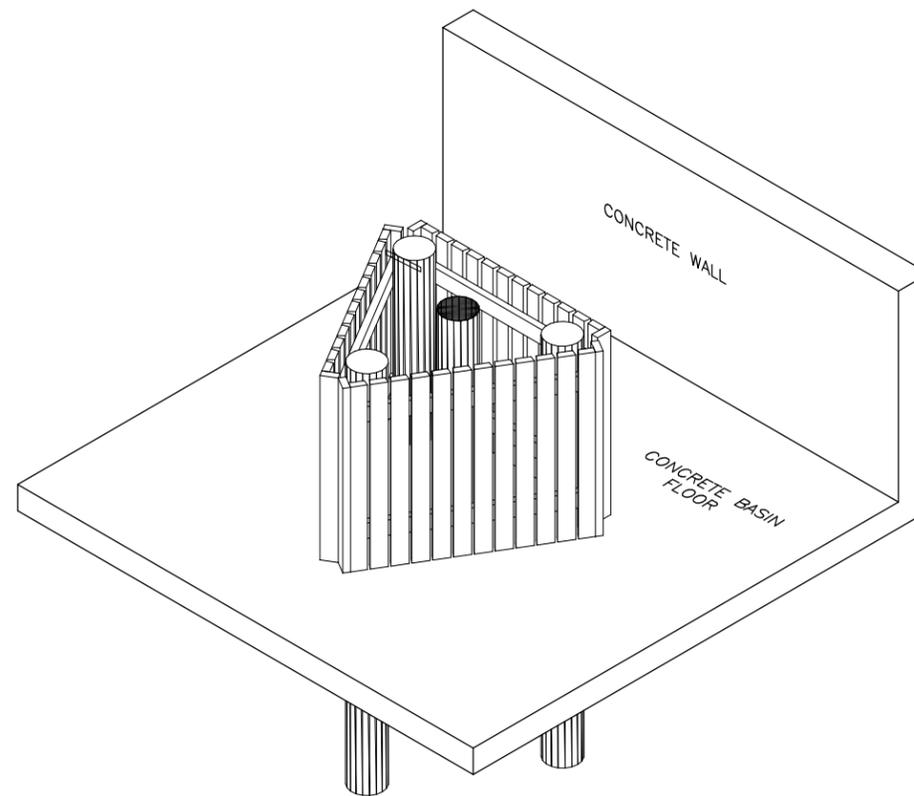
SECTION A-A



PICKET DETAIL
(3 REQUIRED)



SIDE VIEW



CONDITIONS OF USE

Maximum picket height is 4'-6".
For concrete wall details (see IA-1660 to IA-1773).
For concrete slab details (see IA-1610).
For fence attachment details (see IA-1604).

MATERIALS

Wood shall be pressure treated and rated for ground contact or be of a species that provides equivalent decay resistance.
Composite wood materials can be used if rated for ground contact and equivalent decay resistance is shown.
Hardware (bolts, nuts, washers, etc.) shall be galvanized or be stainless steel.

GENERAL NOTES

Intake and picket fence structure to be the same height or higher than top of settling basin wall or fill.
Posts shall be hand tamped with clean pit run sand or gravel.
Post holes shall be made in concrete 3" larger than post diameter to allow for replacement.
Attach picket fence to posts using 20d ring shanked spikes, 1 per connection.
A bridge structure is recommended from wall to picket structure to facilitate cleanout.

BILL OF MATERIALS		
8" DIA. X 8' Treated Posts =		EACH
2" X 4" X 4' Pressure Treated Stringers =		EACH
2" X 4" X _____ Pressure Treated Pickets =		EACH
20d Ring Shanked Spikes =		EACH
20d Common Galvanized Nails =		EACH

NOT TO SCALE

STANDARD DWG. IA-1714

Date	05/09
Designed	JGibbs
Drawn	
Checked	
Approved	

TRIANGULAR PICKET FENCE
POST SUPPORTED,
For Use In Sediment Basins



File No.
IA-1714.dwg

Drawing No.

Sheet of