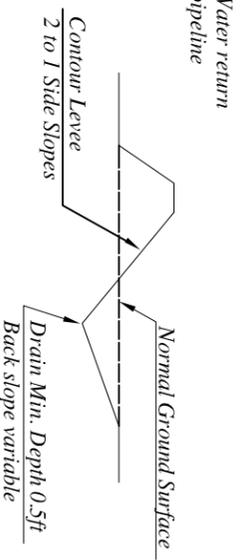


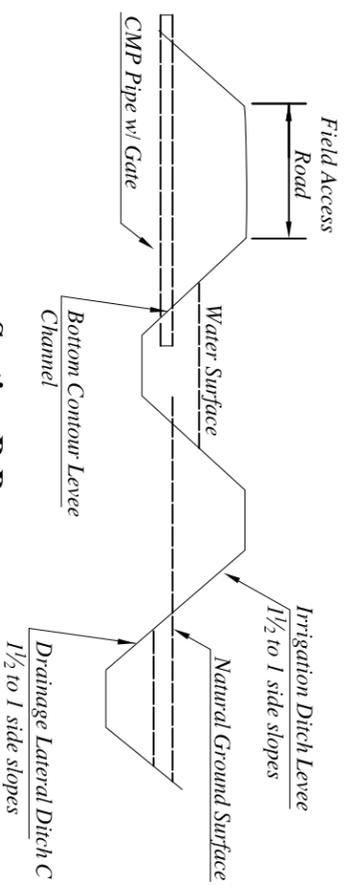
**Return-Flow System with Underground Pipeline Distribution**

Recovery pit or sump and pump Sediment trap and bypass if pit is used.

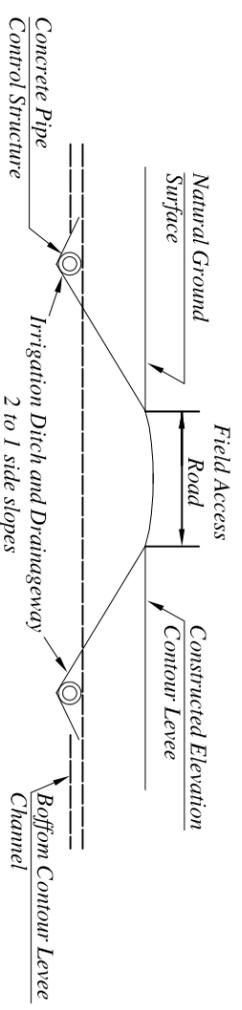
- Notes:
1. Site preparation (mobilization and demobilization, clearing and grubbing, structure removal, pollution control, and water for construction) shall be in accordance with the General Construction Notes in Standard Drawing GCN1.
  2. Material required for constructing the practice and the method of construction used will depend on the type of system selected to collect and convey water from the water source to the upstream end of the irrigation site and the form of water distribution system within the site. In addition, materials required and method of construction shall also depend on the type of additional site work necessary to achieve the desired efficiency.
  3. All structures necessary for erosion and water control in the conveyance and distribution of irrigation water shall be designed to meet the criteria in the applicable conservation practice standard for those practices. Furrow irrigation systems are particularly prone to erosion. Approved construction drawings shall show the erosion control.



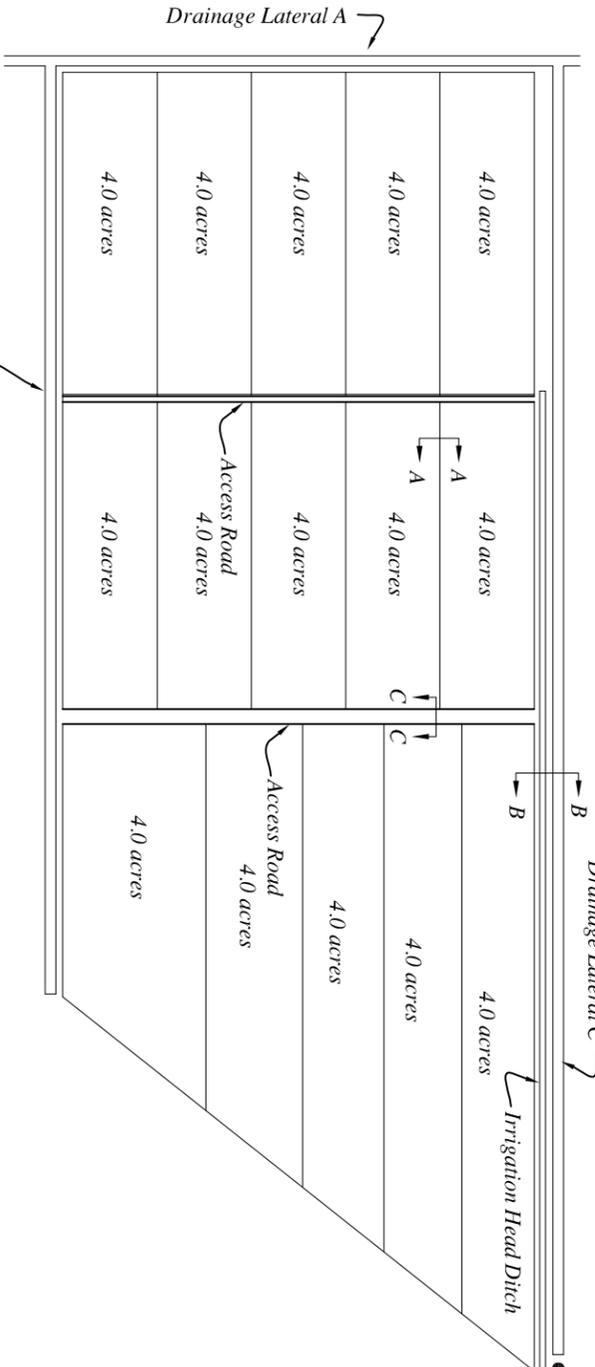
**Section A-A**  
Contour Levee w/ Drain  
N.T.S



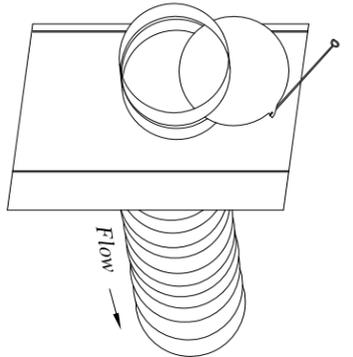
**Section B-B**  
Showing Irrigation Head Ditch,  
Drainage Lateral, and Access Road  
N.T.S



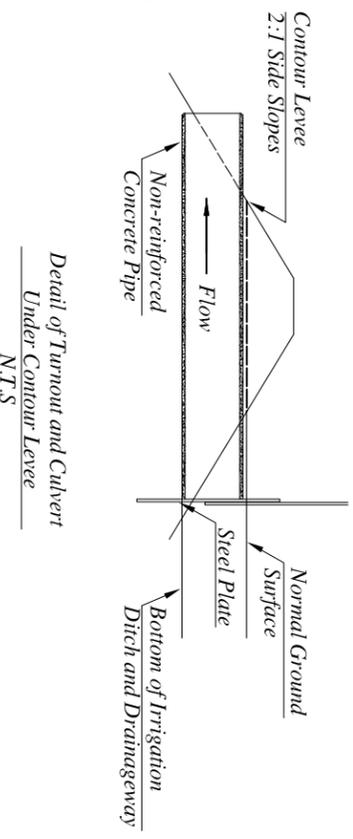
**Section C-C**  
Showing Access Road w/  
Irrigation Ditches and Drainageways  
Both Sides  
N.T.S



**Contour Levee Irrigation System**



View of 18" C.M. Pipe Turnout  
N.T.S



Detail of Turnout and Culvert  
Under Contour Levee  
N.T.S

REVISIONS		DATE	APPROVED	TITLE	JAA