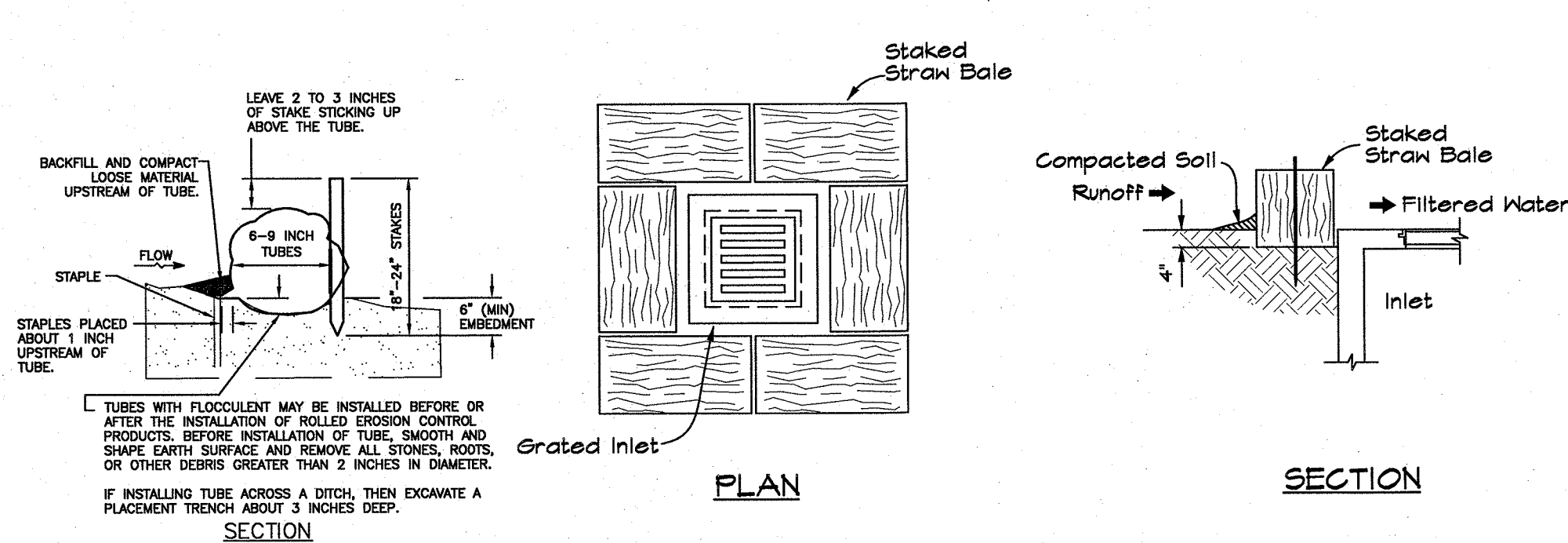


**NOTES:**

1. Coarse Aggregate Shall be 3" to 6" Crushed Stone.
2. Clear The Entrance Or Exit Area Of All Vegetation, Roots, And Other Objectionable Material And Excavate To Grade.
3. Place The Aggregate To The Grade And Dimensions Shown On The Plans.
4. Maintain The Gravel Pad In A Condition To Prevent Mud Or Sediment From Leaving The Site. Immediately Remove All Objectionable Materials Spilled, Washed, Or Tracked Onto Public Roadways.

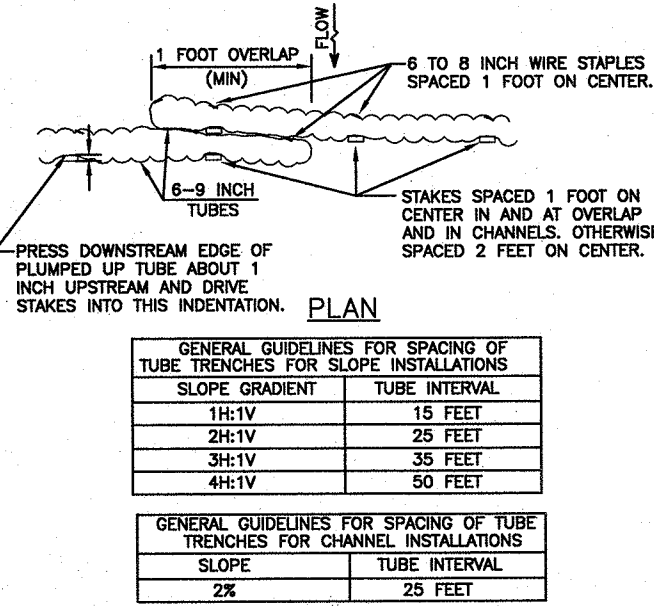
**EC-30: TEMPORARY CONSTRUCTION ENTRANCE**  
Not to Scale 12-3-10



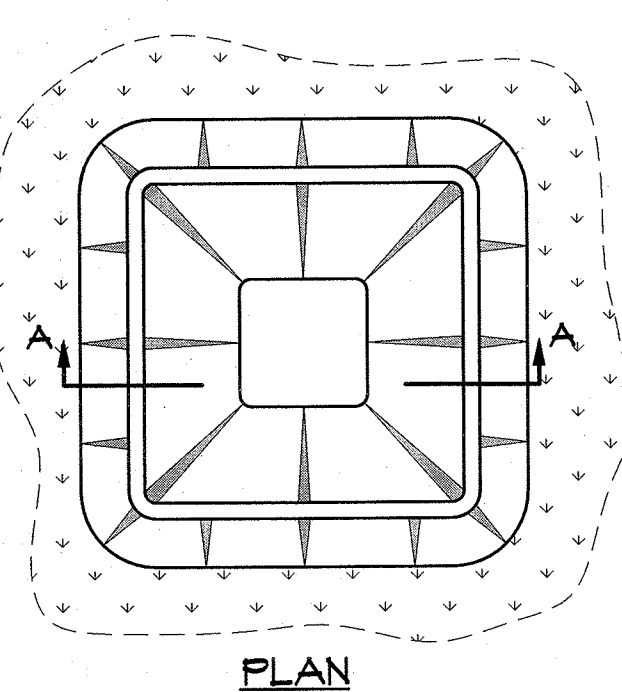
**NOTES:**

1. Bales Shall Be Either Wire-bound Or String-Tied With The Bindings Oriented Around The Sides Rather Than Over And Under The Bales.
2. Bales Shall Be Placed Lengthwise In A Single Row Surrounding The Inlet, With Ends Of Adjacent Bales Pressed Together.
3. The Filter Barrier Shall Be Entrenched And Backfilled. A Trench Shall Be Excavated Around The Inlet The Width Of A Bale To A Minimum Depth Of 4 Inches. After The Bales Are Staked, The Excavated Soil Shall Be Backfilled And Compacted Against The Filter Barrier.
4. Each Bale Shall Be Securely Anchored And Held In Place By Two Stakes Or Rebar Driven Through The Bales At The Third Points Of The Bale.
5. Loose Straw Shall Be Wedged Between Bales To Prevent Water From Entering Between Bales.

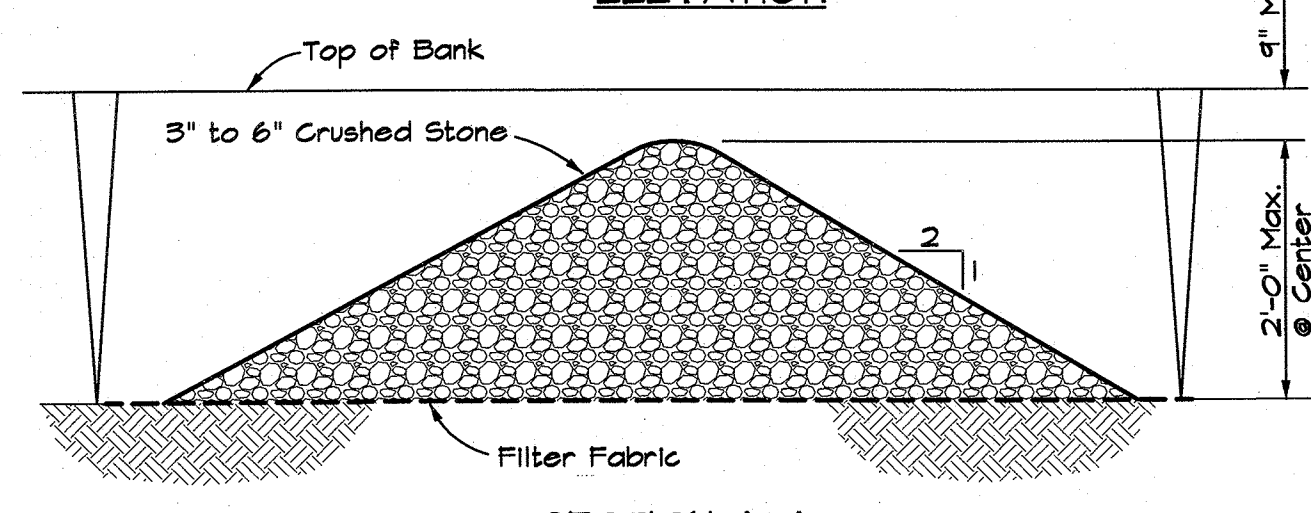
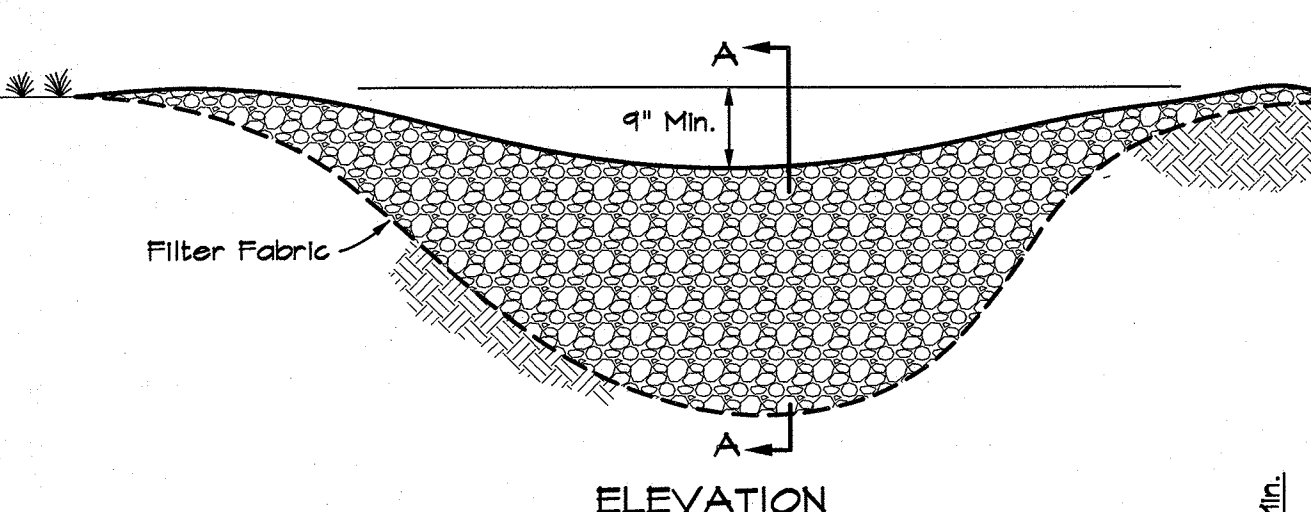
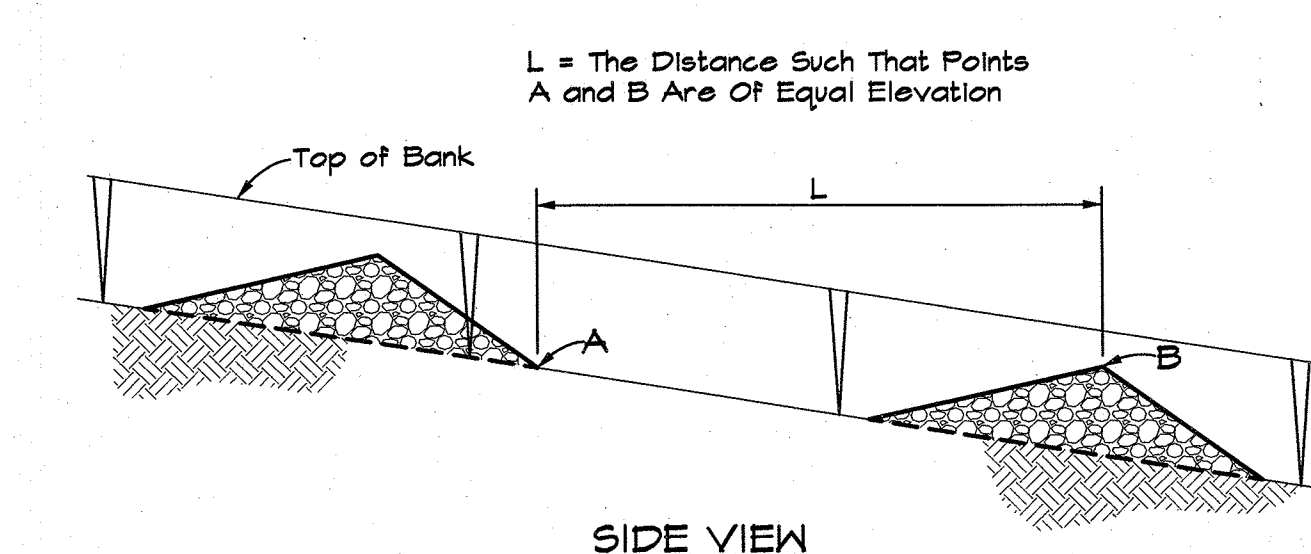
**EC-40: STRAW BALE INLET SEDIMENT FILTER**  
Not to Scale 9-14-10



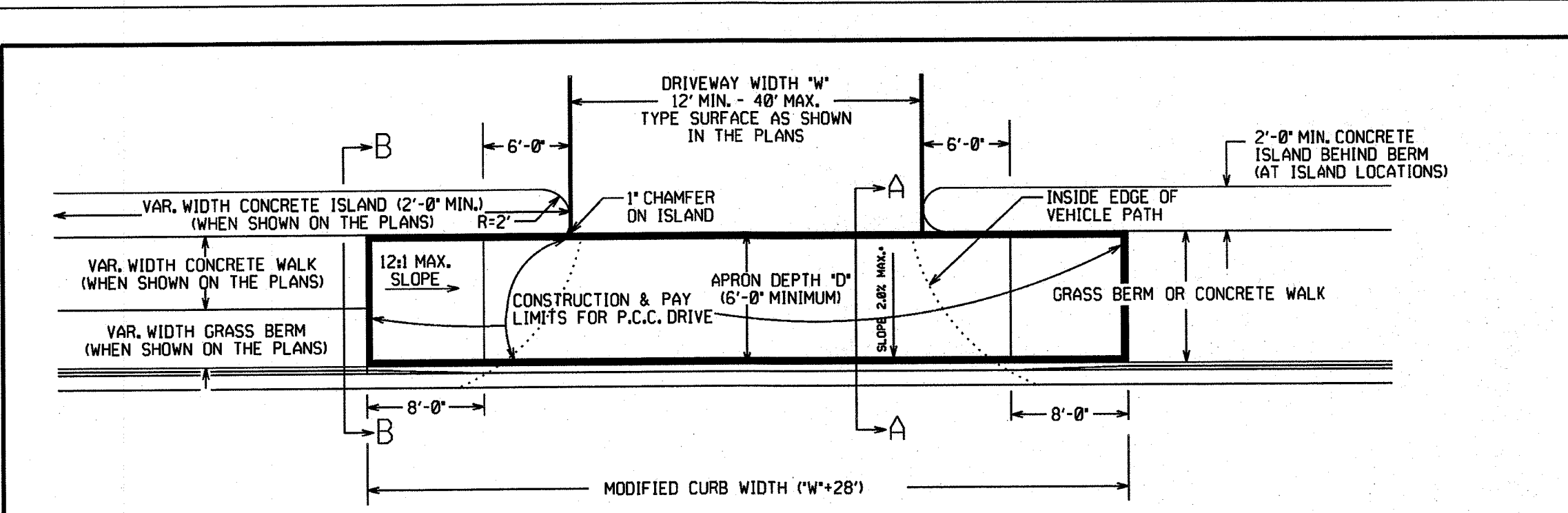
**FIBER WATTLE**  
N.T.S.



**EC-50: CONCRETE WASHOUT AREA**  
Not to Scale 4-21-10



**EC-60: TEMPORARY ROCK CHECK DAM**  
Not to Scale 9-20-10

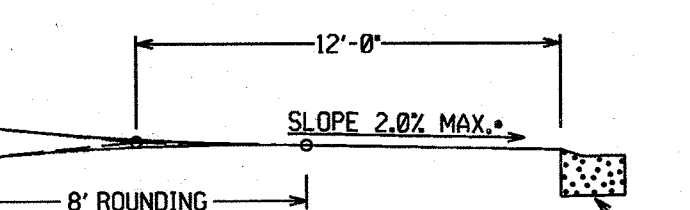


**EXTENSION TYPICAL SECTIONS**

- 1: CONCRETE - 6" P.C. CONCRETE DRIVEWAY
- 2: ASPHALT - 2" ACHM SURFACE COURSE (1/2")  
4" ACHM BINDER COURSE (1/2")  
4" ACHM BASE COURSE (1-1/2")
- 3: ASPHALT - 2" ACHM SURFACE COURSE (1/2")  
7" AGGREGATE BASE COURSE
- 4: AGGREGATE - 6" AGGREGATE BASE COURSE

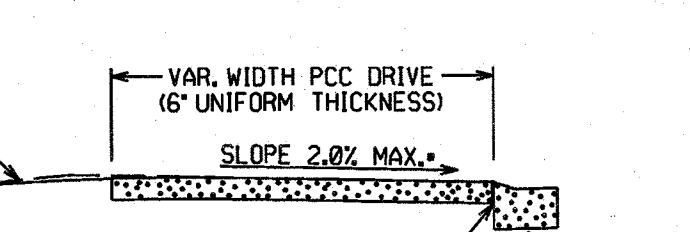
THE TYPE OF EXTENSION SHALL BE AS SHOWN IN THE PLANS. THE CONTRACTOR MAY, WITH THE APPROVAL OF THE ENGINEER, SUBSTITUTE A LOWER NUMBERED TYPE OF EXTENSION IN LIEU OF THE TYPE SPECIFIED IN THE PLANS, BUT AT NO ADDITIONAL COST TO THE DEPARTMENT.

**DRIVEWAY EXTENSION DETAILS**

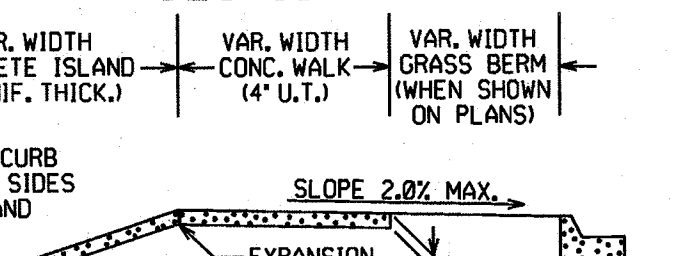


**DRIVEWAY VERTICAL ALIGNMENT DETAILS**

NOTE: DRIVEWAYS MAY NOT BE SLOPED AWAY FROM THE ROADWAY UNLESS APPROVED BY THE ENGINEER.

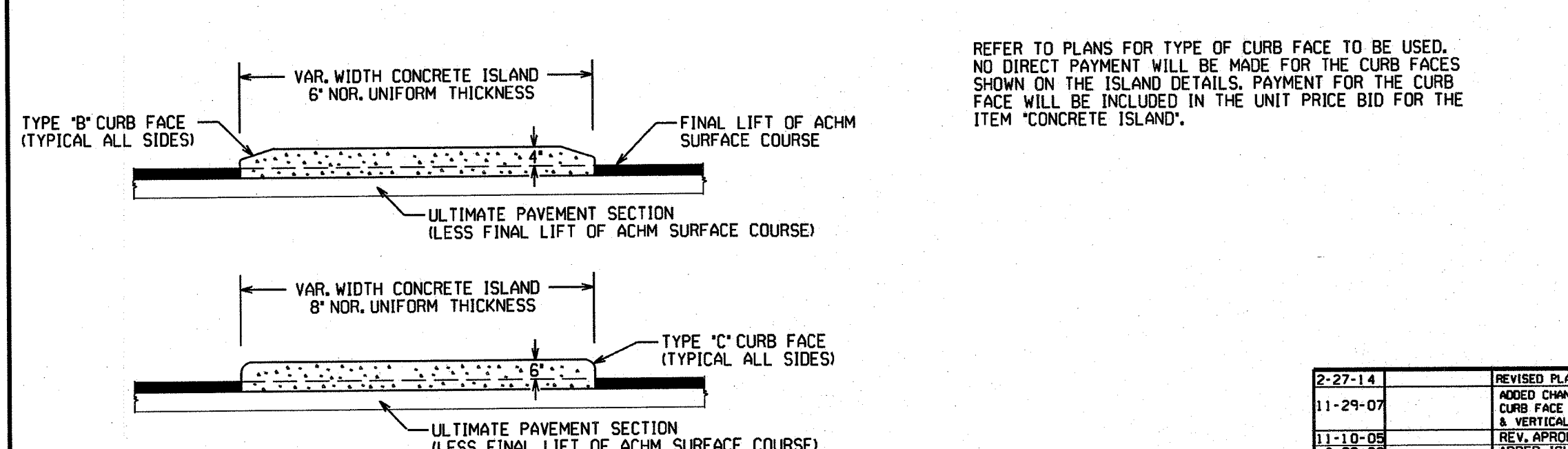
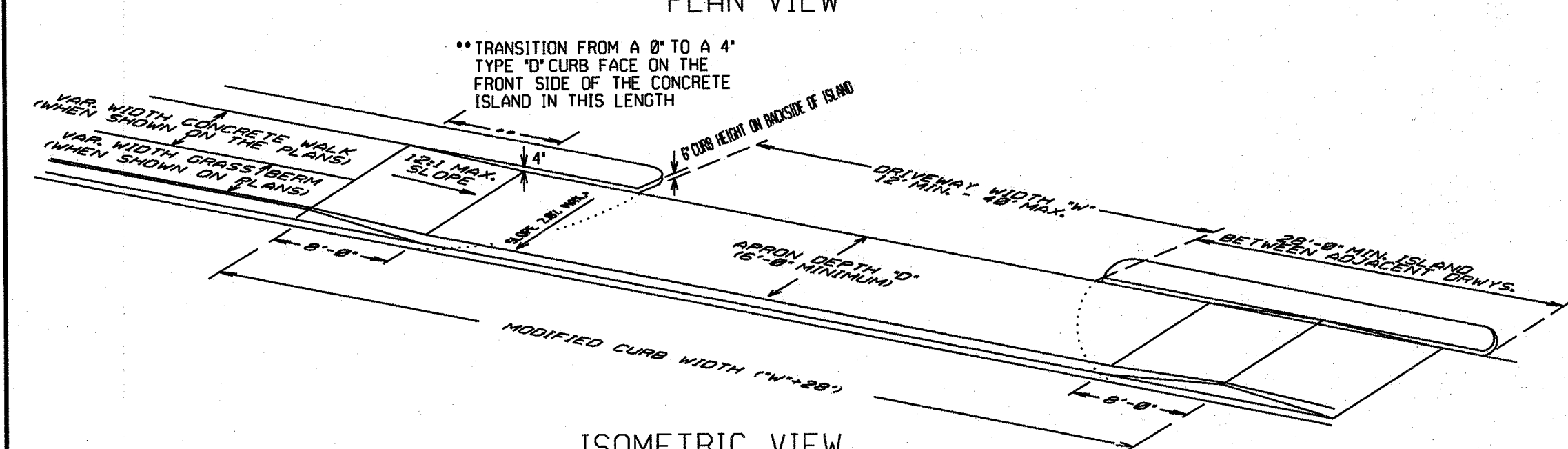
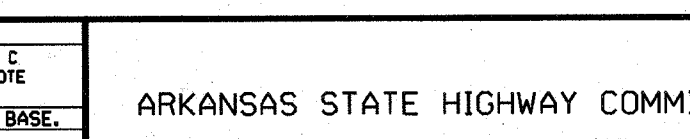


**SECTION A-A**



**SECTION B-B**

**CURBED ISLAND BEHIND WALK**

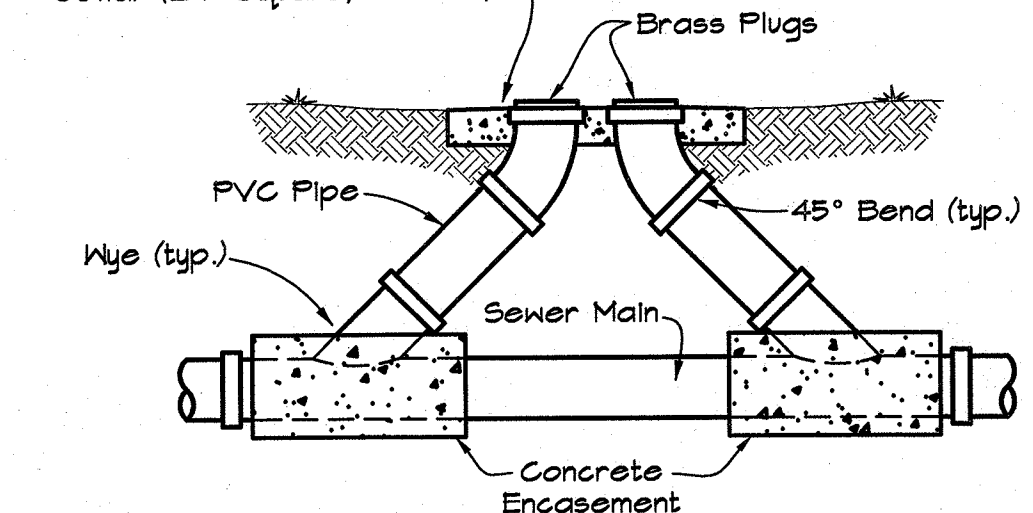


DATE	REVISION	DESCRIPTION
2-27-14		REVISED PLAN & ISOMETRIC VIEW
11-29-07		ADDED CHANNELIZATION ISLAND WITH TYPE C CURB FACE & REVISED DRIVEWAY SLOPE NOTE & VERTICAL ALIGNMENT DETAIL.
11-10-05		REVISED APPROX SLOPE & DEPTH OF AGG. BASE.
8-28-05		REVISED ISLAND DETAILS & NOTES.
3-30-05		REVISED ISLAND WIDTH & TRANS. NOTE.
11-17-04		REVISED NOTES.
11-18-04		REVISION AND REISSUED.
		DATE RE-DATE FILLED

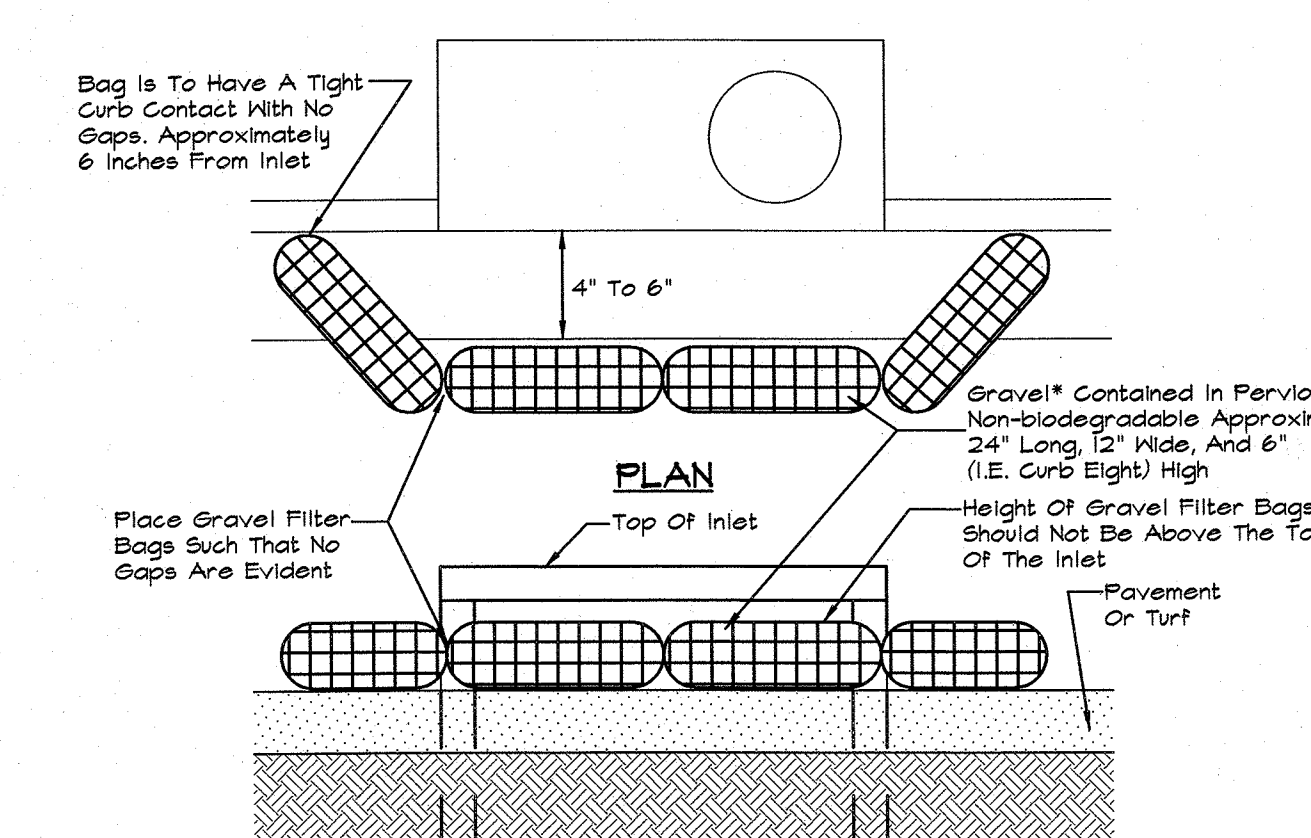
ARKANSAS STATE HIGHWAY COMMISSION  
DETAILS OF DRIVEWAYS & ISLANDS  
STANDARD DRAWING DR-1

**SS-100: CONCRETE ENCASEMENT**  
Not to Scale

If Cleanout is in Unpaved Area, Provide Conc. Collar (24" Square, 4" Thick)



**SS-10: DOUBLE CLEANOUT DETAIL**  
Not to Scale



**SUMP INLET SEDIMENT FILTER**  
N.T.S.

**MORRISON SHIPLEY**  
ENGINEERS • SURVEYORS

P.O. Box 10064 • Fort Smith, AR 72917 • 479-452.1933 • morrisonshipley.com

**LARGE SCALE DEVELOPMENT PLANS for**  
**FARM CREDIT SERVICES**

Tontitown, Washington County, Arkansas

Project No.: BCI-09  
Drawing Name: BASE  
Drawn By: JMN  
Approved By: JMN  
Date: 06.02.15  
Vertical Scale: -  
Horizontal Scale: 1"=20'  
Plotting Scale: 1  
Sheet No.: 8 of 8

Issued for Review 06.02.15

**MISCELLANEOUS DETAILS**