

3000 MIN. RIPARIAN PLANTING ZONE ALONG EDGES

CHANNEL FLOW

ARMOUR STONE ALONG EDGE TO REDUCE EROSION

PLAN, TYPICAL

**REQUIREMENTS**

THE CHANNEL MODIFICATIONS SHOULD HAVE A NATURAL AND INFORMAL APPEARANCE

RIPARIAN PLANTING TO BE SITUATED ALONG THE ENTIRE LENGTH OF THE CHANNEL, 3000 MINIMUM WIDTH.

FLARE IN STREAM BED TO ENHANCE THE MEANDER

LARGE DECIDUOUS TREE

SHRUB MASSING

GROUND COVERS

3000 MIN. RIPARIAN PLANTING ZONE

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SECTION, TYPICAL

ARMOURSTONE

RIP RAP OVER FILTER FABRIC

LOW FLOW WATER COURSE

ALL MEASUREMENTS ARE IN MILLIMETERS UNLESS STATED OTHERWISE



**PLANNING,  
DESIGN &  
DEVELOPMENT  
DEPARTMENT**

TITLE:  
**NATURALIZED CHANNEL CONCEPT**

DRAWING NO.  
**PDD 715**

REVIEWED BY: *Stu D...*

SCALE: **N.T.S.**

APPROVED BY: *Stu Walsh*

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