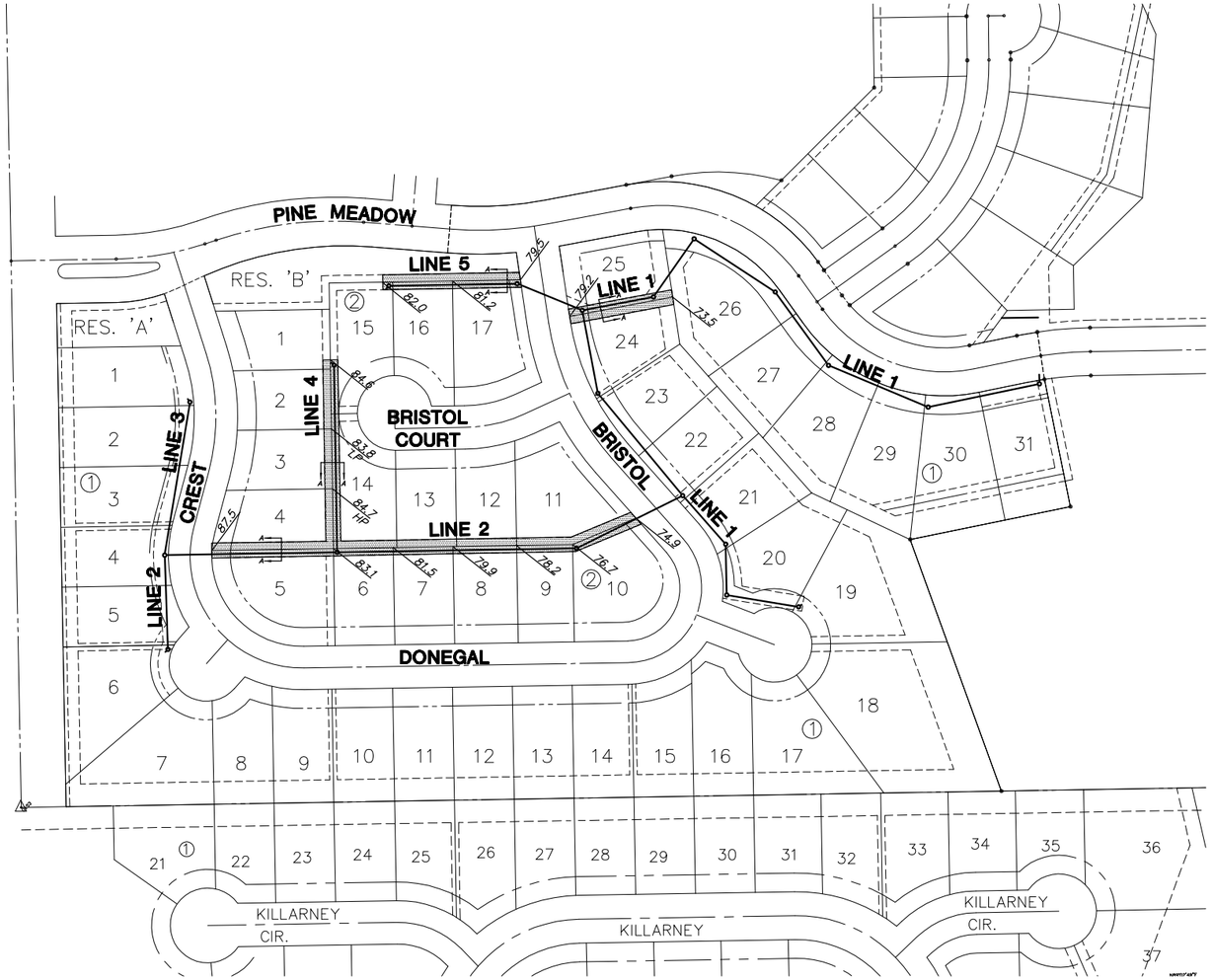


EASEMENT GRADING DETAILS

= AREAS TO BE GRADED (AREA SHOWN REPRESENTS DITCH BOTTOM, SIDE SLOPES ARE NOT INCLUDED)

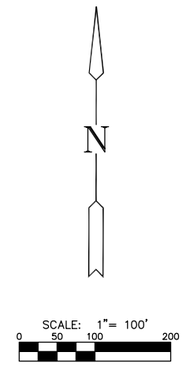
= LOCATION FOR SEDIMENT CONTROL

H.P. = HIGH POINT
M.E. = MATCH EXISTING

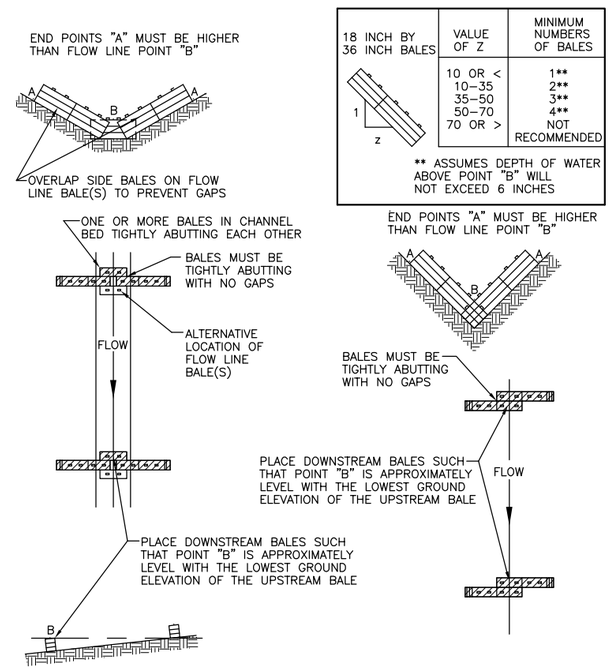
**Graded widths and slopes may vary as approved by the Engineer to minimize conflict with existing trees.

Easement Grading will be bid on a lump sum basis for grading the easements to the profile and elevations shown on the Easement Grading Plan (this sheet). Approximate quantities of earthwork for easement grading are shown below. These approximate quantities are given for information only. The Contractor should verify the quantities when preparing the proposal.

Cut 14 C.Y. (Approximate)
Fill 1440 C.Y. (Approximate)



NOTE:
EXCESS EXCAVATION FROM EASEMENT GRADING SHALL BE DISTRIBUTED ON LOTS 1 THRU 17 BLK 2 AND LOTS 24 THRU 25 BLK 1 OF PINE MEADOW ADDITION OR OTHER LOCATION APPROVED BY DEVELOPER. MATERIAL SHALL BE PLACED IN MAX. 9" LIFTS AND COMPACTED TO 95% STANDARD DENSITY. COST SUBSIDIARY TO PROJECT.

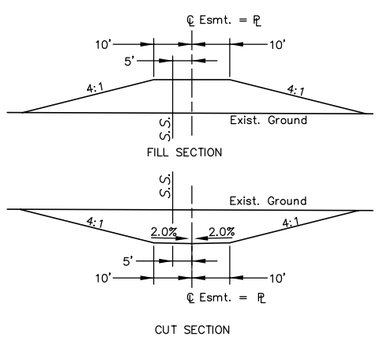


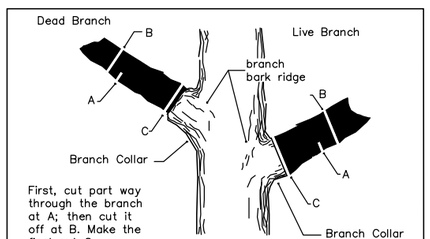
18 INCH BY 36 INCH BALES	VALUE OF Z	MINIMUM NUMBERS OF BALES
	10 OR <	1**
	10–35	2**
	35–50	3**
	50–70	4**
	70 OR >	NOT RECOMMENDED

** ASSUMES DEPTH OF WATER ABOVE POINT "B" WILL NOT EXCEED 6 INCHES

STRAW BALE DIKES FOR EASEMENT GRADING

SECTION A-A EASEMENT GRADING DETAIL





TREE TRIMMING DETAIL

Not to Scale

MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

H:\CIVIL\01077\DWG\SAN\01077B4.DWG

PINE MEADOW ADDITION
PROJECT NAME

EASEMENT GRADING DETAILS
SHEET TITLE

ASH	JAS	ASH
DESIGN BY:	DRAWN BY:	CHECKED BY:
MAY 2003	01077B4	4 / 10
DATE	JOB NO.	SHEET/OF