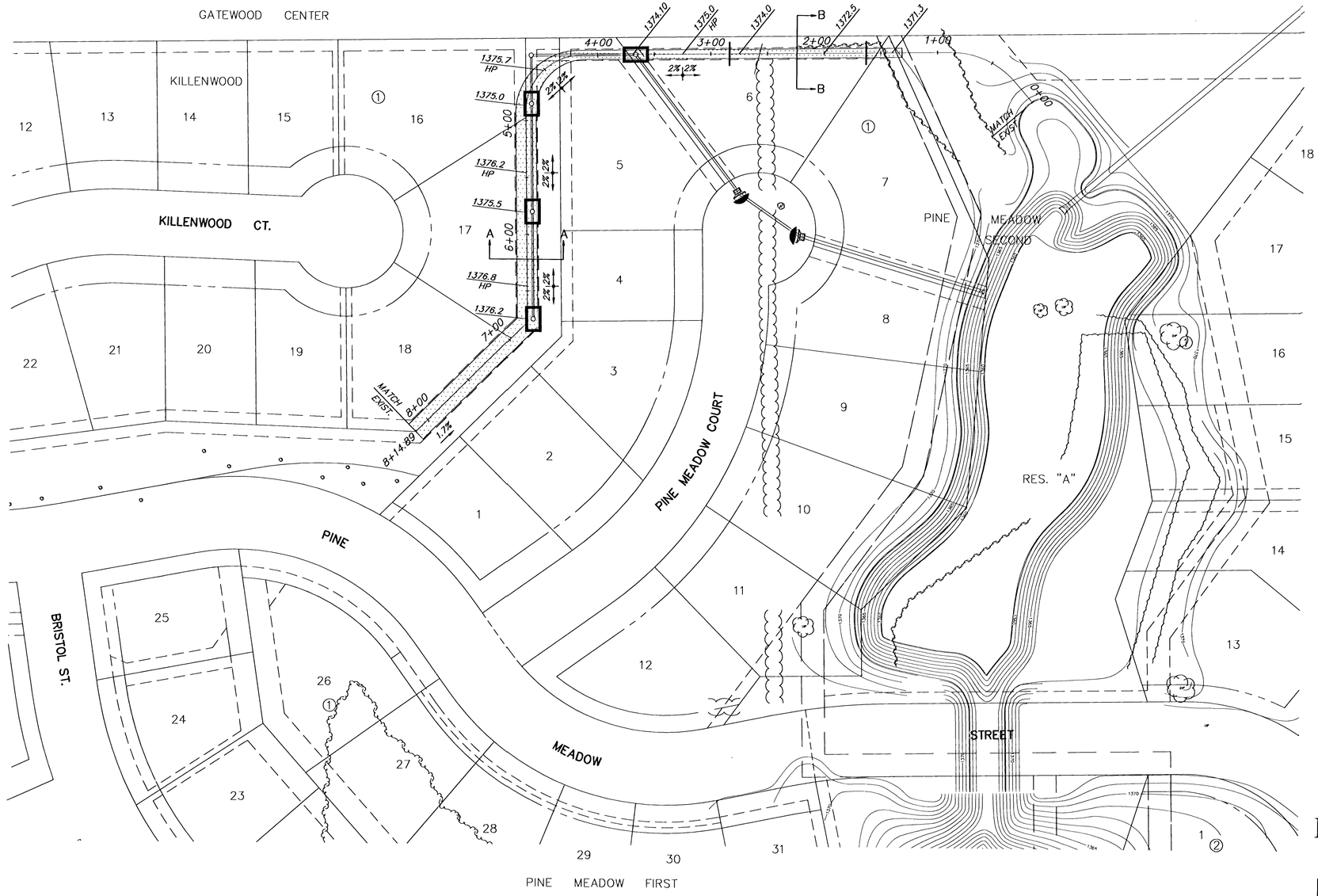


EASEMENT GRADING DETAILS

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

= LOCATION FOR SEDIMENT CONTROL

= LOCATION OF INLET SEDIMENT CONTROL

= CURB INLET FILTER

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

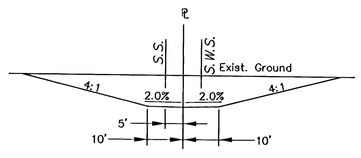
**Graded widths and slopes may vary as approved by the Engineer to minimize conflict with existing trees.

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 510 C.Y. (Approximate)

Fill 0 C.Y. (Approximate)

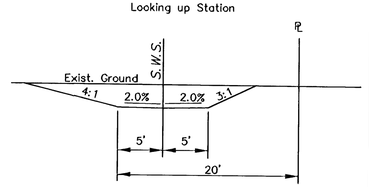
EASEMENT GRADING SECTION A-A



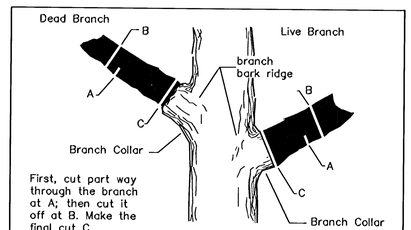
STA. 4+50 TO 8+14.89

EASEMENT GRADING SECTION B-B

Looking up Station



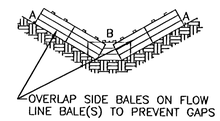
STA. 0+00 TO 4+50



TREE TRIMMING DETAIL

Not to Scale

END POINTS "A" MUST BE HIGHER THAN FLOW LINE POINT "B"

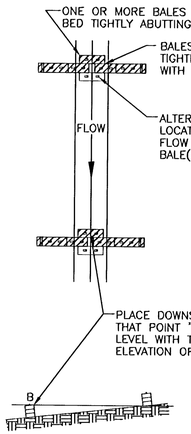


OVERLAP SIDE BALES ON FLOW LINE BALE(S) TO PREVENT GAPS

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

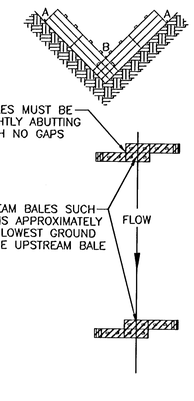


** ASSUMES DEPTH OF WATER ABOVE POINT "B" WILL NOT EXCEED 6 INCHES



WIDE CHANNELS

END POINTS "A" MUST BE HIGHER THAN FLOW LINE POINT "B"



NARROW CHANNELS

STRAW BALE DIKES FOR EASEMENT GRADING

H:\CIVIL\01077\DWG\SWS\2ND ADD\PH2\01077DD4

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

PINE MEADOW SECOND ADDITION PHASE 2
PROJECT NAME

EASEMENT GRADING PLAN
SHEET TITLE

DFL	KKL	GJA
DESIGN BY:	DRAWN BY:	CHECKED BY:
NOVEMBER 2003	01077DD4	12 / 20
DATE	JOB NO.	SHEET/OF