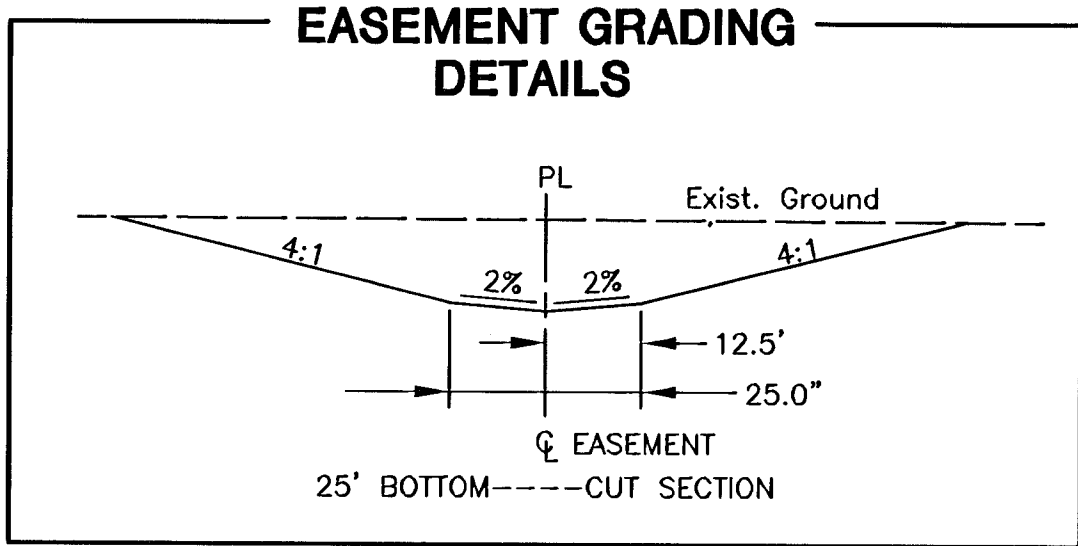
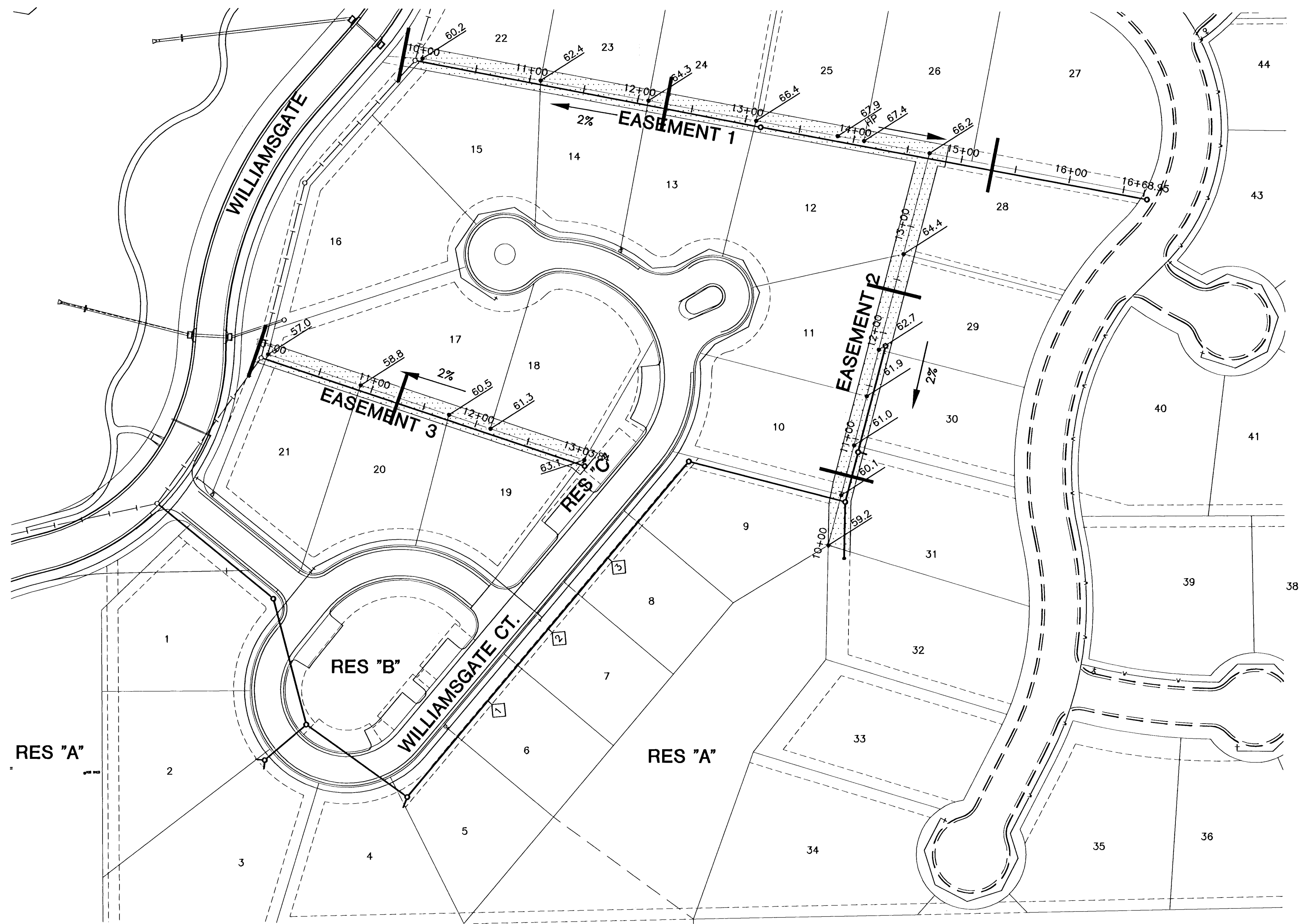
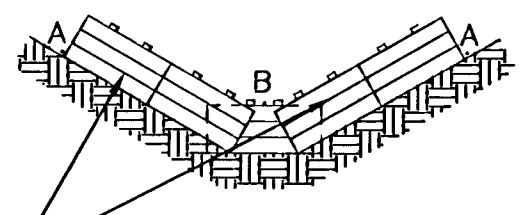




EL=EASEMENT LINE
PL=PROPERTY LINE

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

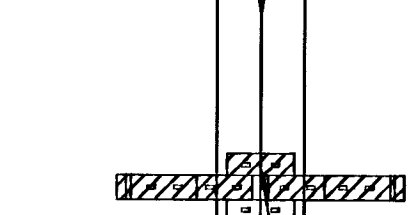


OVERLAP SIDE BALES ON FLOW
LINE BALE(S) TO PREVENT GAPS

ONE OR MORE BALES IN CHANNEL
BED TIGHTLY ABUTTING EACH OTHER

BALES MUST BE
TIGHTLY ABUTTING
WITH NO GAPS

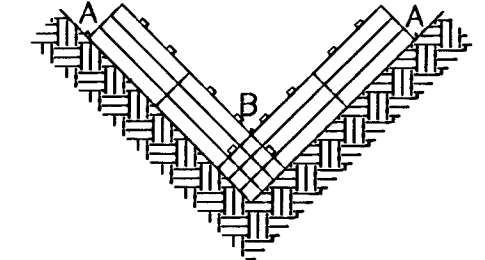
ALTERNATIVE
LOCATION OF
FLOW LINE
BALE(S)



PLACE DOWNSTREAM BALES SUCH
THAT POINT "B" IS APPROXIMATELY
LEVEL WITH THE LOWEST GROUND
ELEVATION OF THE UPSTREAM BALE

WIDE CHANNELS

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



BALES MUST BE
TIGHTLY ABUTTING
WITH NO GAPS

PLACE DOWNSTREAM BALES SUCH
THAT POINT "B" IS APPROXIMATELY
LEVEL WITH THE LOWEST GROUND
ELEVATION OF THE UPSTREAM BALE

NARROW CHANNELS

STRAW BALE DIKES FOR EASEMENT GRADING

**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.

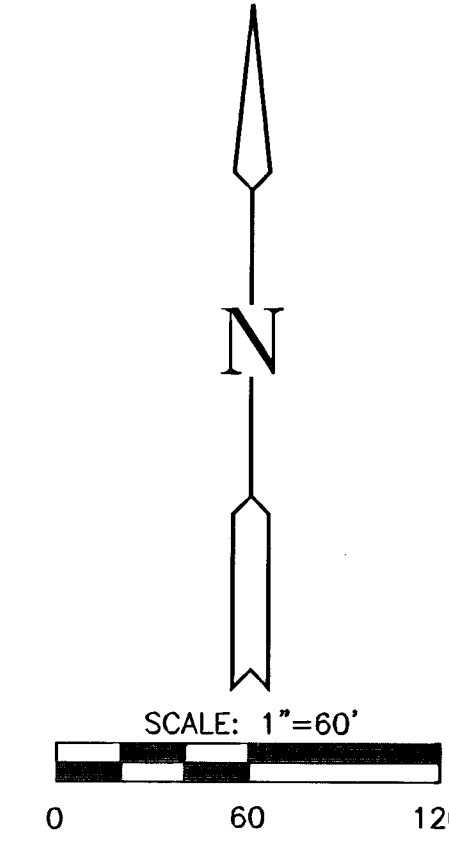
Cut 2650 C.Y. (Approximate)
Fill 0 C.Y. (Approximate)

NOTE:

EXCESS EXCAVATION FROM EASEMENT GRADING
SHALL REMAIN ON SITE AND PLACED IN AREAS AS
DIRECTED BY ENGINEER.

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
- L.P. = LOW POINT
- M.E. = MATCH EXISTING
- 55.5 X = GRADE BREAK ELEVATION
- 38.1 = LOT CORNER ELEVATION
- 2% = PERCENT GRADING



HAWTHORNE 3RD ADDITION
PROJECT NAME

EASEMENT GRADING DETAILS
SHEET TITLE

DFL DESIGN BY: BFL DRAWN BY: C/A CHECKED BY:
JUNE 2005 DATE 02167 JOB NO. 7 / 11 SHEET/OF

H:\CIVIL\02167\DWG\SAN PHA\PAID HOMES\02167BEG.DWG