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11/08/2005

MEMORANDUM OF AGREEMENT:

"OPERATION BLACKBERRY PATCH (OBP)" AND MARION COUNTY IN. JUVENILE COURT

EXHIBIT A-3: MARION COUNTY IN. YOUTH DETENTION CENTER SAF GARDEN ESTIMATED HARVEST AND IRRIGATION WATER USAGE

AS REFLECTED IN THE DRAFT INSTALLATION BUDGET "OPERATION BLACKBERRY PATCH" FIRMLY BELIEVES THAT THE APPROXIMATE **SAF GARDEN'S** 70 DEEP PLANTING BEDS PROPOSED TO BE INSTALLED COULD PRODUCE FOR EXAMPLE THE FIRST YEAR 3/2006 TO 12/2006 THE FOLLOWING:

- 1.) 70 DEEP PLANTING BEDS X 150 POUNDS OF "PESTICIDE FREE" STRAWBERRIES VALUED AT THE CONVENTIONAL PRICE OF \$1/POUND = 10,500 POUNDS = \$10,500
- 2.) 70 DEEP PLANTING BEDS X 150 POUNDS OF COLLARD, TURNIP, KALE, CABBAGE AND MUSTARD GREENS VALUED AT THE CONVENTIONAL PRICE OF \$0.50/POUND = 10,500 POUNDS = \$5,250

TOTAL HARVEST VALUE: \$15,750

NOTE: The proposed greens and strawberries **SAF garden** menu and projected harvest is based on a minimal harvest amount of 300 pounds of food per deep planting bed annually. Thus the proposed **SAF garden** can include other produce like tomatoes, beans and corn. It is believed thornless blackberry bushes should also be considered.

The deep beds can do 600 pounds of food on one harvest at their best performance beginning the third year and sustainably thereafter. Two harvests are easily possible the first year.

The "greens" will be washed and donated to the **YDC** kitchen whenever appropriate.

- 3.) PROJECTED WATER USAGE ANNUALLY 500 GALLONS X 70 DEEP PLANTING BEDS = 35,000 GALLONS ANNUALLY @0.25 = \$8,750.

NOTE: Half of the estimated irrigation water usage will naturally accrue during the late spring to early fall months.