Final Plat
AUBURN EAST
Coralville, Iowa
SHEET 2 OF 3

CURVE TABLE						
CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD	BEARING
C1	13°06'34"	448.00'	102.50'	51.54'	102.28'	S77°45'17"E
C2	43°10'00"	300.00'	150.70'	79.12'	147.17'	N43°06'30"W
C3	48°21'27"	250.00'	203.42'	107.16'	194.97'	N16°16'36"W
C4	13°13'56"	458.00'	105.72'	53.12'	105.50'	S77°45'17"E
C5	43°07'23"	428.00'	321.97'	169.32'	314.40'	S43°06'30"E
C6	89°59'59"	25.00'	39.27'	25.00'	35.36'	S44°00'00"E
C7	13°06'34"	328.00'	75.02'	37.69'	74.85'	S77°45'17"E
C8	13°06'34"	328.00'	75.02'	37.69'	74.85'	N77°45'17"W
C9	13°06'34"	328.00'	75.02'	37.69'	74.85'	N77°45'17"W
C10	180°00'00"	33.00'	103.67'	33.00'	66.00'	S44°00'00"E
C11	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C12	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C13	89°59'59"	25.00'	39.27'	25.00'	35.36'	N45°59'59"W
C14	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C15	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C16	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C17	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C18	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C19	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C20	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C21	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C22	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C23	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C24	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C25	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C26	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C27	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C28	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C29	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C30	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C31	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C32	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C33	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C34	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C35	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C36	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C37	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C38	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C39	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C40	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C41	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C42	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C43	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C44	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C45	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C46	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C47	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C48	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C49	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C50	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C51	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C52	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C53	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C54	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C55	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C56	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C57	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C58	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C59	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C60	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C61	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C62	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C63	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C64	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C65	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C66	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C67	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C68	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C69	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C70	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W
C71	43°07'23"	428.00'	321.97'	169.32'	314.40'	N43°06'30"W

LINE TABLE		
LINE	LENGTH	BEARING
L1	27.68	S77°45'17"E
L2	50.00	S00°00'00"E
L3	19.79	N00°00'00"E
L4	4.73	N44°00'00"E
L5	5.55	N00°00'00"E
L6	16.00	S45°00'00"E

GRAPHIC SCALE IN FEET 1"=100'

SUNAURA

SPRING VALLEY SUBDIVISION PART ONE

WOOLAROO SUBDIVISION

OUTLOT "A"

OUTLOT "B" FOR FUTURE DEVELOPMENT

OUTLOT "C" FOR FUTURE DEVELOPMENT

OUTLOT "D" EUGENE "CHICK" MEADE PROPERTY

OUTLOT "E"

OUTLOT "F" EUGENE "CHICK" MEADE PROPERTY

OUTLOT "A" FOR FUTURE DEVELOPMENT

MEADE DRIVE

AUBURN EAST LANE

FIRST AVENUE (EXTENDED)

AUBURN HILLS

SE1/4-NE1/4 SECTION 29

DOVETAIL ESTATES PART ONE

OUTLOT "A"

OUTLOT "B"

NOTE: THE SOUTH LINE OF SPRING VALLEY SUBDIVISION PART ONE IS LOCATED ACCORDING TO THE "BOUNDARY CORRECTION AFFIDAVIT" AS RECORDED IN BOOK 31, AT PAGE 37, IN THE JOHNSON COUNTY RECORDER'S OFFICE. ALL PINS FOUND ARE 5/8" REBAR W/ CAP #6709

MATCH LINE SEE SHEET 3 OF 3

SEE SHEET 3 OF 3

LEGEND AND NOTES

- CONGRESSIONAL CORNER, FOUND
- CONGRESSIONAL CORNER, ESTABLISHED
- CONGRESSIONAL CORNER, RECORDED LOCATION
- PROPERTY CORNER(S), FOUND (as noted)
- PROPERTY CORNERS SET (5/8" iron Pin w/ yellow, plastic LS Cap embossed with "MMS")
- PK NAIL
- PROPERTY s/or BOUNDARY LINES
- CONGRESSIONAL SECTION LINES
- RIGHT-OF-WAY LINES
- CENTER LINES
- LOT LINES, INTERNAL
- LOT LINES, PLATTED OR BY DEED
- EASEMENT LINES, WIDTH & PURPOSE NOTED
- EXISTING EASEMENT LINES, PURPOSE NOTED
- RECORDED DIMENSIONS
- MEASURED DIMENSIONS
- CURVE SEGMENT NUMBER

UNLESS NOTED OTHERWISE, ALL DIMENSIONS ARE IN FEET AND HUNDREDTHS

ERROR OF CLOSURE IS LESS THAN 1 FOOT IN 20,000 FEET

Revision No. & Date	Description
02-17-03	PER CITY COMMENTS --JDM
02-19-03	JEL REVIEW --JDM
03-14-03	PER CITY COMMENTS --JDM
04-21-03	ADDED EASEMENTS PER CLIENT --JDM

MMS CONSULTANTS, INC.
Iowa City, Iowa (319) 351-8282
CIVIL ENGINEERS ◇ LAND SURVEYORS ◇ LANDSCAPE ARCHITECTS ◇ LAND PLANNERS ◇ WETLAND SPECIALISTS

Sheet Title: Final Plat
Project: AUBURN EAST
Coralville, Iowa

Designed by: RLA
Drawn by: JDM
Checked by: JEL
Date: 01-31-03
Field Book No: 650
Scale: 1"=100'
Sheet 2 of 3 Sheets
Project Number: 1137-081F

G:\1100\1137081\1137F-2.DWG 04/22/2003 08:25:48 AM CDT