

IMPLEMENTATION SEQUENCE:

1. DIRECT ALL WASTEWATER TO WEST LAGOON
2. REMOVE BIOSOLIDS AND WASTEWATER FROM EAST LAGOON
3. CLEAN AND LINE BOTTOM OF EAST LAGOON
4. INSTALL AERATION AND DISINFECTION EQUIPMENT IN WEST LAGOON
5. ALLOW TREATED WASTEWATER FROM WEST LAGOON TO FLOW INTO EAST LAGOON FOR REUSE STORAGE
6. BUILD PUMP STATION DISTRIBUTION MAIN FOR IRRIGATING ADJACENT LAND
7. CLEAN WEST LAGOON WHILE IN OPERATION

FRENCH LAKE

TREATMENT

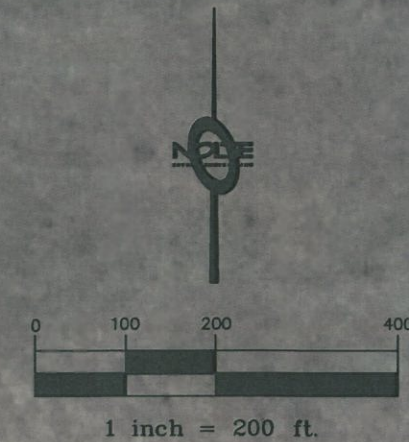
REUSE STORAGE

WASTEWATER FROM VILLAGE

NEW PUMP STATION AND DISTRIBUTION MAIN TO IRRIGATION FIELDS

FUTURE REUSE WATER IRRIGATION FIELDS (50 ACRES)

STATE ROAD 58



XREFS: TB11X17, IMAGES: Lagoon Aerial.jpg

DATE: 3/9/09 TIME: 4:57:14 PM
 SERVER: SERVICE:
 PATH: \\CSB070002\SUPPLEMENTAL WASTEWATER PER\CADD\DWG
 DRAWING NAME: WWO2.DWG
 PLOTTING VIEW:
 DESIGNER: MPT PROJ. MGR: WLK

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VILLAGE OF CIMARRON
 END RESULT OF WASTEWATER ALTERNATIVE 1
 WEST LAGOON TREATMENT - EAST LAGOON STORAGE BASIN

PREPARED FOR: VILLAGE OF CIMARRON

DATE SUBMITTED: DEC. 2008

SHEET NUMBER
2
 OF 4 SHEETS
 JOB NUMBER
 CSB070002