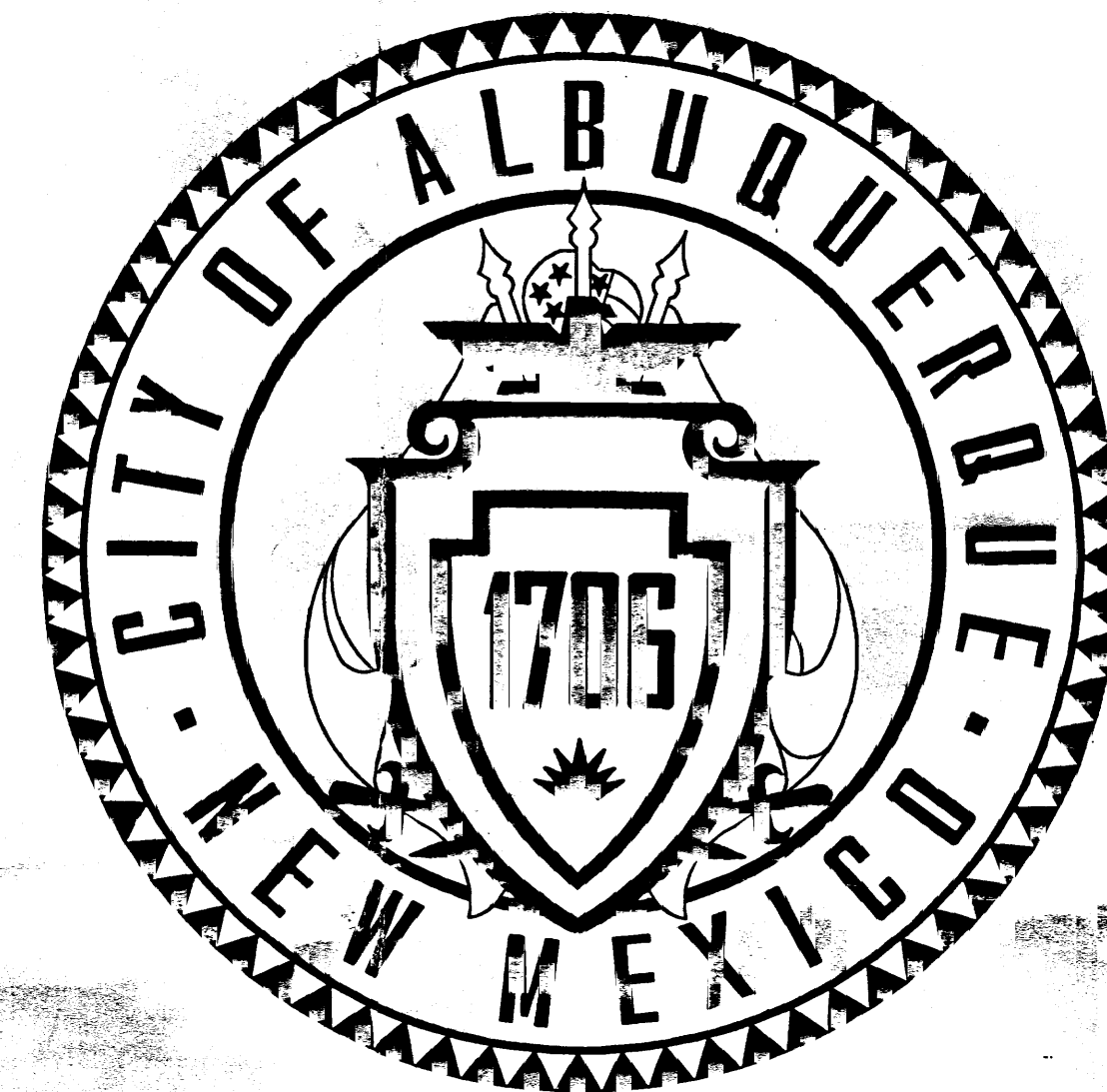


CONTRACT DOCUMENTS
For the construction of the
**CITY OF ALBUQUERQUE
WATER TREATMENT PLANT
BID DOCUMENTS**



Prepared for the
**City of Albuquerque
Albuquerque, New Mexico**

Drawings
Volume 1 of 4

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EMAIL: JROMANO@PNM.COM

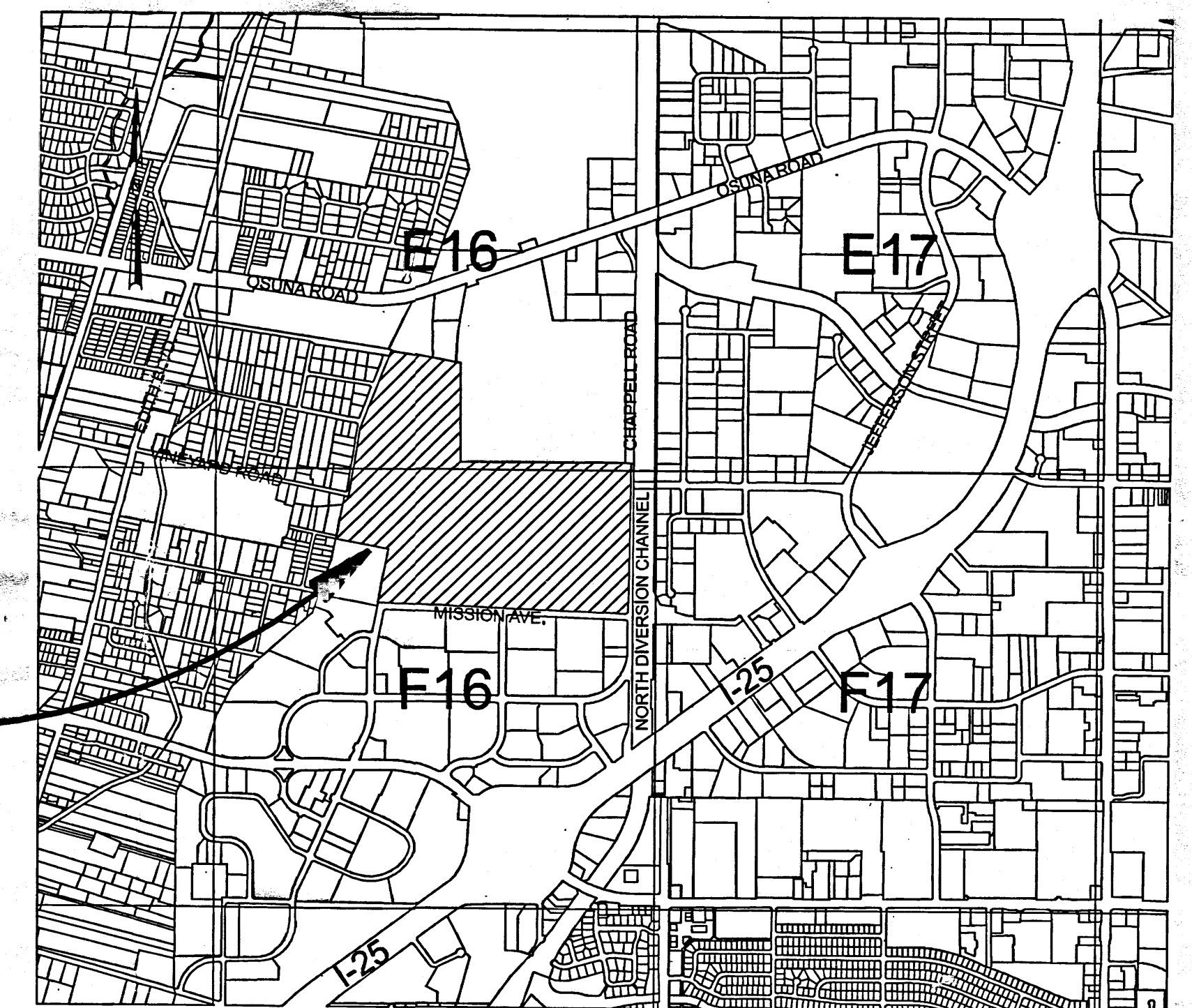
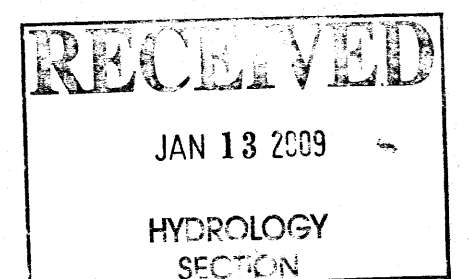
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BRYAN PRICE
PHONE: (312) 660-6476
FAX: (312) 660-5052
EMAIL: BPRICE@UNIVERSALACCESS.NET

XSPEDIUS MANAGEMENT CO.
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FAX: (505) 998-2220
EMAIL: STEVE.BENJAMIN@ESPIRE.NET



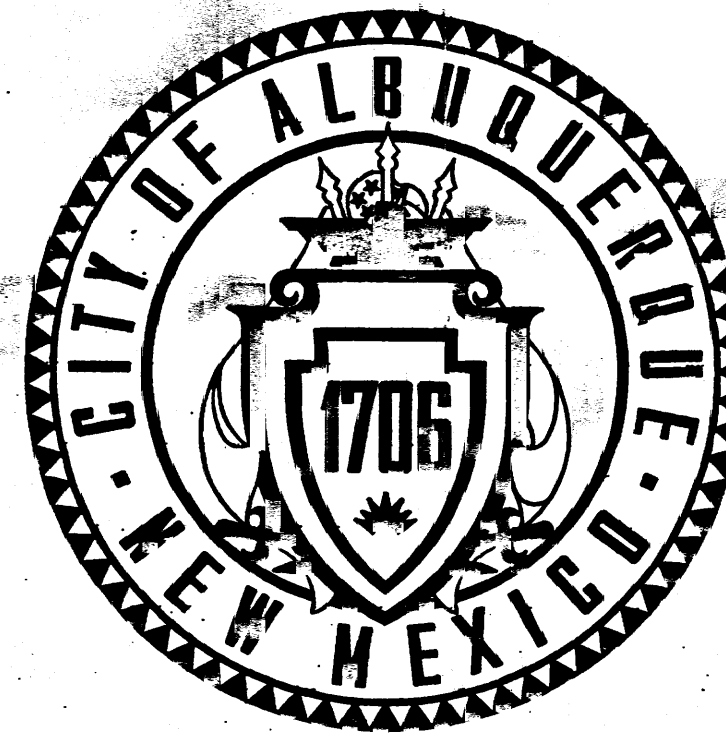
PROJECT
LOCATION

ZONE ATLAS INDEX

CH2MHILL
6001 Indian School Rd. N.E., SUITE 350
Albuquerque, New Mexico 87110
(505) 884-5600

REV	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER		DATE	
		DRC Chairman		[Signature]		9-30-04	
		Transportation		[Signature]		9/29/04	
		Water Utilities		[Signature]		9/29/04	
		Hydrology		[Signature]		9/29/04	
		CIP		[Signature]		9/29/04	
Const. Mngmt.		[Signature]		[Signature]		9-30-04	
Water Resources		[Signature]		[Signature]		9-30-04	
City Project No.		6806.02		Sheet 1 of 859		DRAWING NO. G-1	

CITY OF ALBUQUERQUE WATER TREATMENT PLANT ALBUQUERQUE, NEW MEXICO



BUILDING INFORMATION

OWNER: CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
WATER UTILITY DIVISION
5501 PINO AVE. NE, BLDG. J
ALBUQUERQUE, NM 87109
TEL: (505) 857-8200

ZONING: SU-1 FOR SAND AND GRAVEL EXTRACTION
AND RELATED ACTIVITIES USES PERMISSIVE
IN THE M-1 ZONE

LOT AREA: 7,049,750 SQ. FT. (161.84 ACRES)
BUILDING AREA: 334,800 SQ. FT. (7.68 ACRES)
DRYING BED AREA: 214,120 SQ. FT. (4.92 ACRES)

LEGAL DESCRIPTION: 161.84 ACRES UNPLATTED TRACT IN
ELENA GALLEGOS GRANT, SEC. 27 & 34,
T11N, R3E, WEST OF CHAPPELL DRIVE,
NORTH OF MISSION ROAD, N.E.

DECEMBER 2003

PROJECT NUMBER: 1003170

Application Number: 04DRB-01330 (S8P)

This plan is consistent with the specific Site Development Plan approved by the
Environmental Planning Commission (EPC), dated Feb. 19, 2004 and the
Findings and Conditions in the Official Notification of Decision are satisfied.

Jeffrey S. S.
Traffic Engineering, Transportation Division

9-16-04
Date

Dan S. Murawski
Utilities Development

9/8/04
Date

Christine Sandoval
Parks and Recreation Department

9/8/04
Date

Brendan D. Bingham
City Engineer

9/8/04
Date

N/A
Environmental Health Department (conditional)

Date

Michael Holton
Solid Waste Management

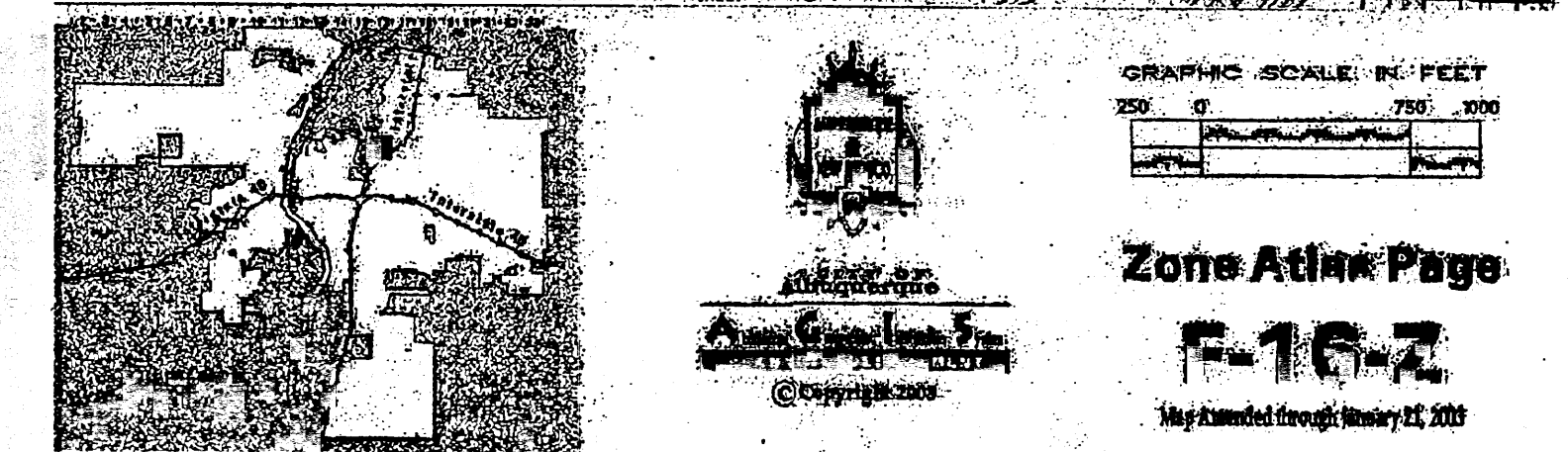
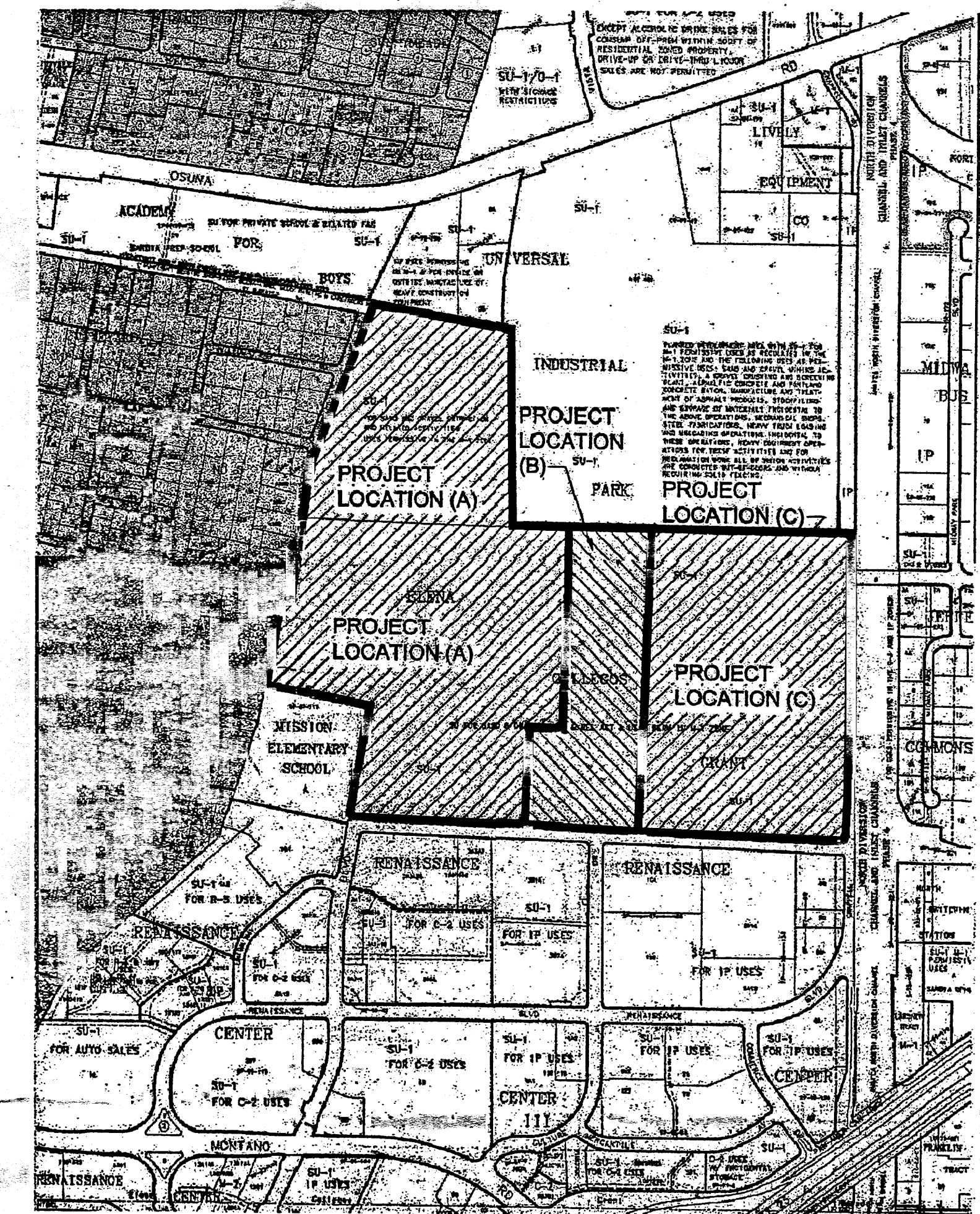
9-8-04
Date

Sheran Matson
DRB Chairperson, Planning Department

9/14/04
Date

INDEX OF DRAWINGS

SEQ. NO.	SHEET NO.	DESCRIPTION
1 OF 20	G-1	COVER SHEET, INDEX OF DRAWINGS AND LOCATION MAP
2 OF 20	C-1	CONTEXT MAP - SITE DATA
3 OF 20	C-2	DIMENSIONED SITE PLAN AND UTILITY LAYOUT
4 OF 20	C-3	PRELIMINARY GRADING PLAN
5 OF 20	L-1	LANDSCAPE PLAN - OVERALL SITE
6 OF 20	L-2	LANDSCAPE PLAN - ADMINISTRATION BUILDING AREA
7 OF 20	L-3	LANDSCAPE PLAN - DETAILS
8 OF 20	A-2	ADMINISTRATION BUILDING-LAYOUT PLAN
9 OF 20	A-3	ADMINISTRATION BUILDING-OVERALL ELEVATION
10 OF 20	A-4	ADMINISTRATION BUILDING-ENLARGED ELEVATION
11 OF 20	A-5	ADMINISTRATION BUILDING-ENLARGED ELEVATION
12 OF 20	A-6	PROCESS BUILDING ELEVATION KEY PLAN
13 OF 20	A-7	RAPID MIX AND SETTLED WATER PUMP STATION - ELEVATIONS
14 OF 20	A-8	FLOCCULATION AND SEDIMENTATION FACILITY - ELEVATIONS
15 OF 20	A-9	OZONE BUILDING - ELEVATIONS
16 OF 20	A-10	FILTRATION FACILITY - ELEVATIONS
17 OF 20	A-11	CHEMICAL FACILITY - ELEVATIONS
18 OF 20	A-12	FINISHED WATER PUMP STATION - ELEVATIONS
19 OF 20	A-13	GRAVITY THICKENERS, GRAVITY THICKENER PUMP STATION AND OZONE CONTACTORS - ELEVATIONS
20 OF 20	A-14	BACKWASH WASTE EQUALIZATION TANK AND FINISHED WATER STORAGE TANKS - ELEVATIONS



LEGEND: PROJECT LOCATION (A) = PHASE 1 WATER TREATMENT PLANT FACILITIES
PROJECT LOCATION (B & C) = FUTURE DEVELOPMENTS

VICINITY MAP
(ZONE ATLAS MAP NO. E & F-16)

PRELIMINARY

NOT FOR
CONSTRUCTION

DSGN

DR

CHK

APVD

NO.

DATE

REVISION

BY

APVD

VERIFY SCALE
BAR IS ONE INCH ON
ORIGINAL DRAWING.
IF NOT ONE INCH ON
THIS SHEET, ADJUST
SCALES ACCORDINGLY.

CH2MHILL

CITY OF ALBUQUERQUE
NEW SURFACE WATER TREATMENT PLANT
ALBUQUERQUE, NEW MEXICO

PHASE 1
COVER/INDEX SHEET

SHEET 1 of 20

DWG G-1

DATE July 28, 2004

PROJ 175569.TP

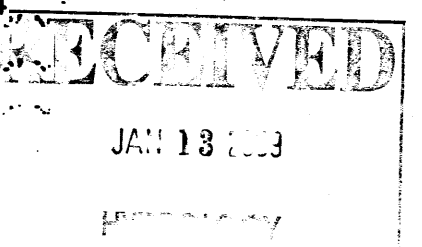
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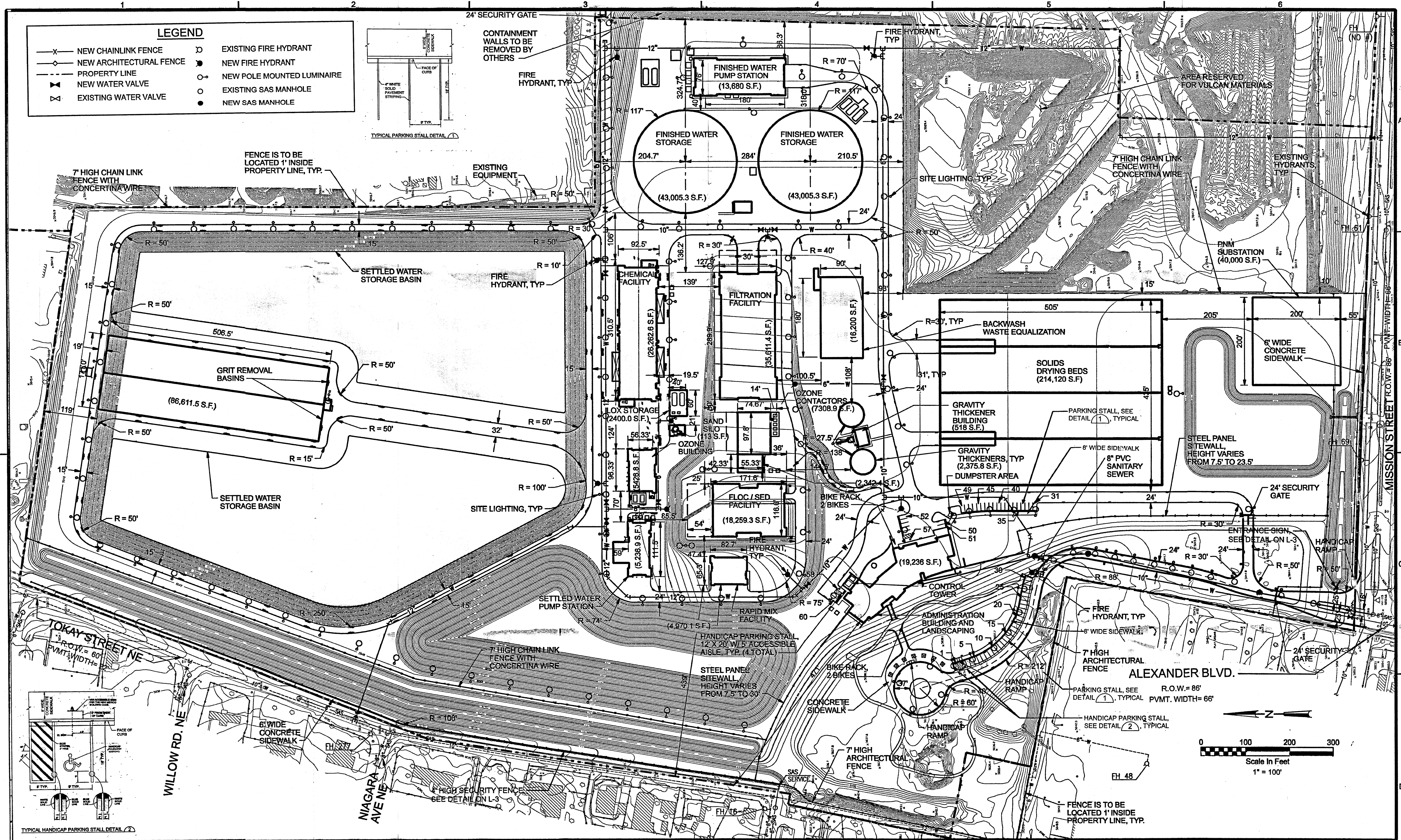
PLOT DATE: 26-July-2004

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REUSE OF DOCUMENTS:



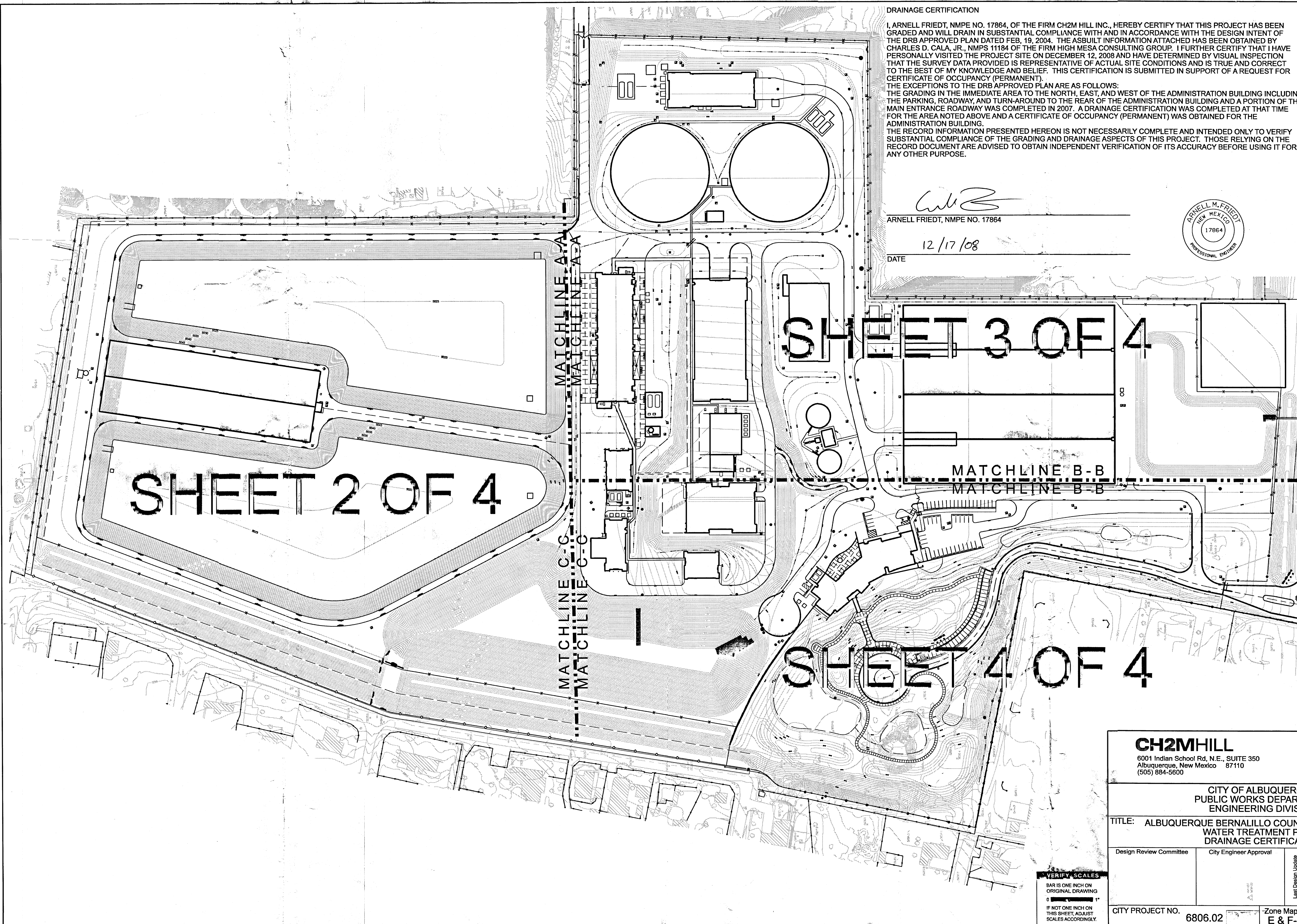


DSGN J. NESSI	NO.	DATE	DESCRIPTION	APVR N	BY	APVD	VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.	CH2MHILL CITY OF ALBUQUERQUE WATER TREATMENT PLANT ALBUQUERQUE, NEW MEXICO PHASE 1 DIMENSIONED SITE PLAN & UTILITY LAYOUT	SHEET 3 of 20
DR L. GOODKIN									DWG C-2
CHK									DATE DEC 30, 2003
APVD									PROJ 175569.TP

FILENAME: epcnc1300d_175569.dgn PLOT DATE: 02-SEP-2004 PLOT TIME: 16:50:29

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JAN 18 2004
SECTION



DRAINAGE CERTIFICATION

I, ARNELL FRIEDT, NMPE NO. 7864, OF THE FIRM CH2M HILL INC., HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE DRB APPROVED PLAN DATED FEB. 19, 2004. THE ASBUILT INFORMATION ATTACHED HAS BEEN OBTAINED BY CHARLES D. CALA, JR., NMPS 11184 OF THE FIRM HIGH MESA CONSULTING GROUP. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON DECEMBER 12, 2008 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR CERTIFICATE OF OCCUPANCY (PERMANENT).

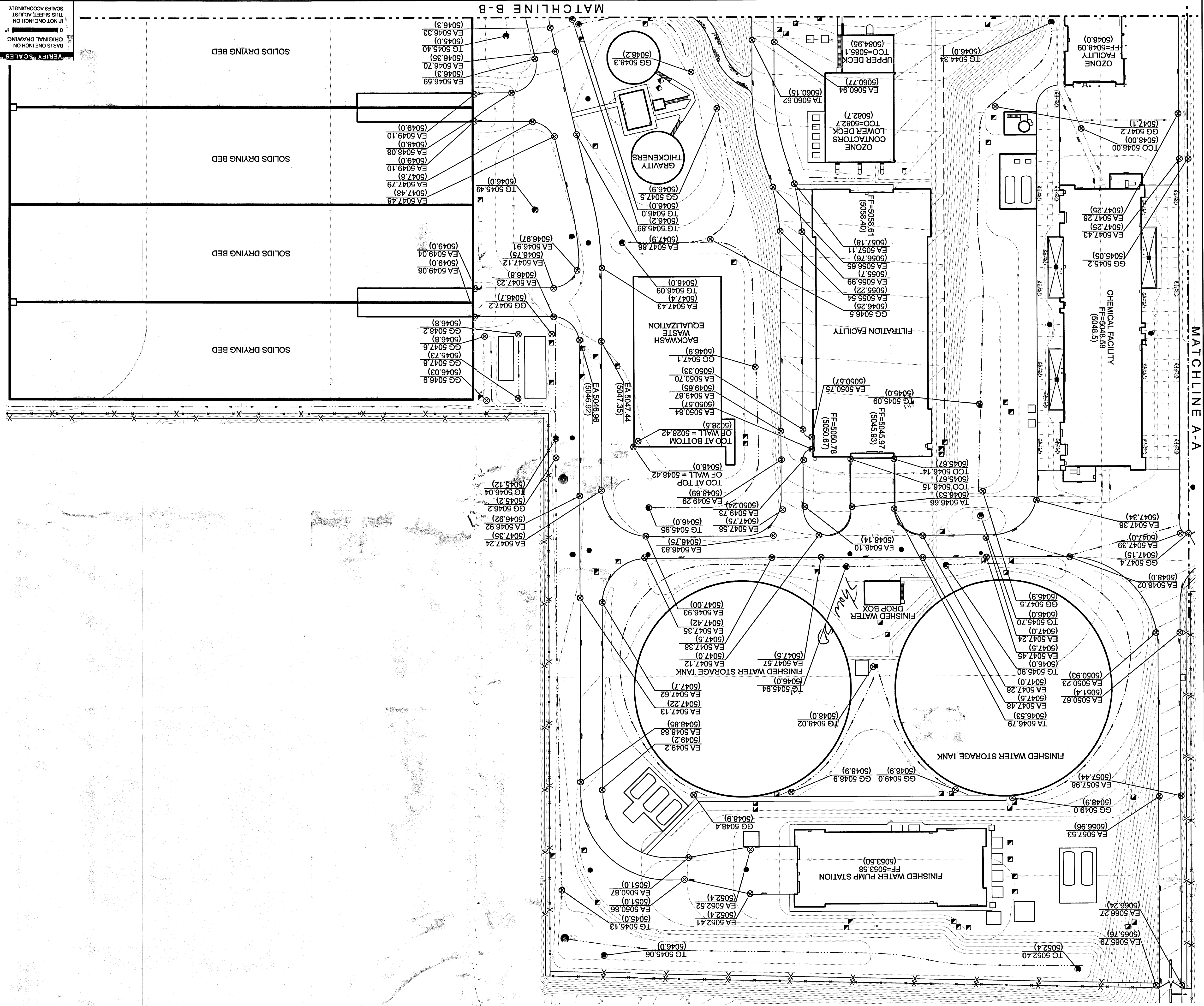
THE EXCEPTIONS TO THE DRB APPROVED PLAN ARE AS FOLLOWS:
THE GRADING IN THE IMMEDIATE AREA TO THE NORTH, EAST, AND WEST OF THE ADMINISTRATION BUILDING INCLUDING THE PARKING, ROADWAY, AND TURN-AROUND TO THE REAR OF THE ADMINISTRATION BUILDING AND A PORTION OF THE MAIN ENTRANCE ROADWAY WAS COMPLETED IN 2007. A DRAINAGE CERTIFICATION WAS COMPLETED AT THAT TIME FOR THE AREA NOTED ABOVE AND A CERTIFICATE OF OCCUPANCY (PERMANENT) WAS OBTAINED FOR THE ADMINISTRATION BUILDING.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THE RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

ARNELL FRIEDT, NMPE NO. 17864

DATE _____

[illegible]

[illegible]

