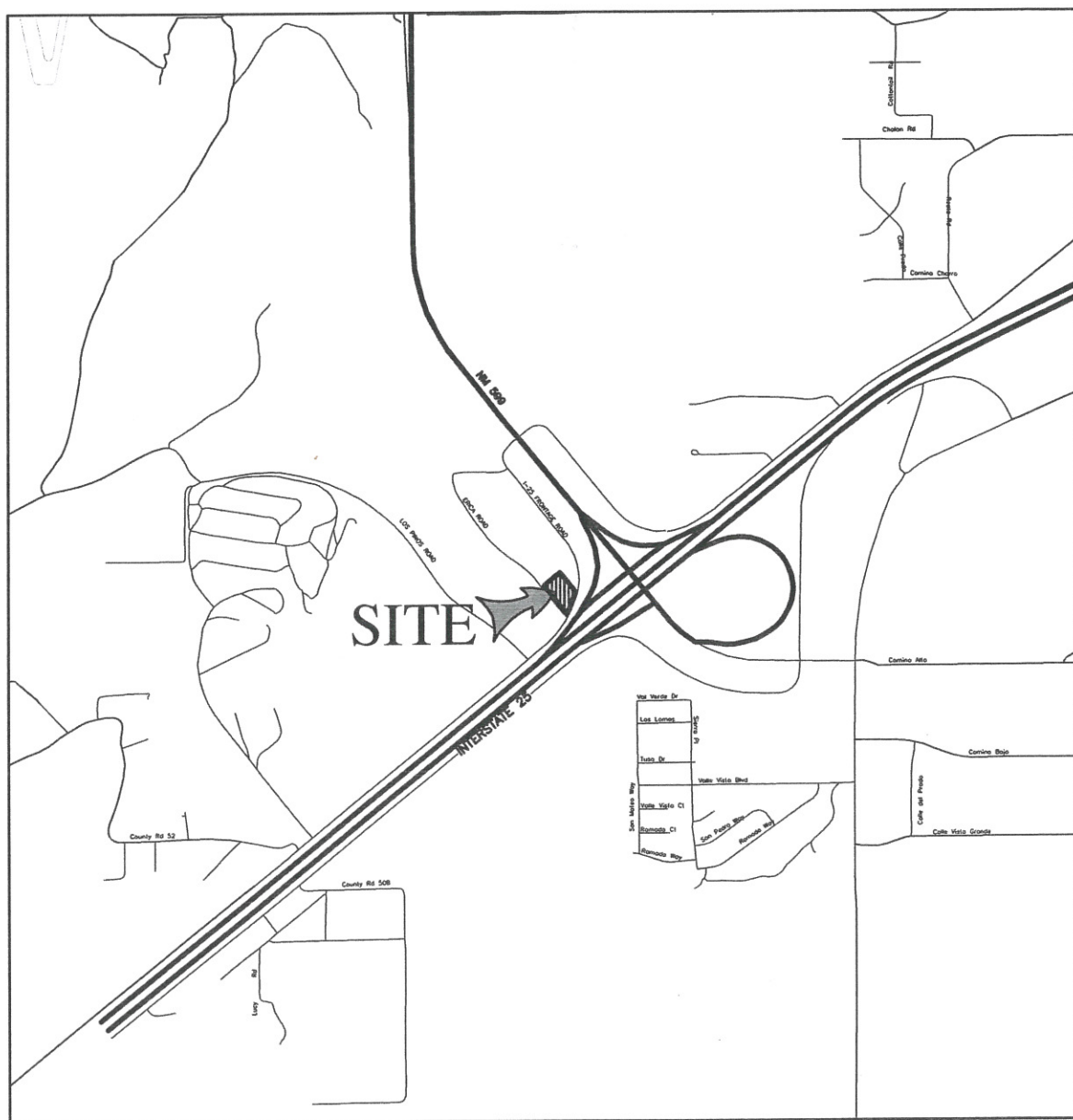


MCT WASTE

MASTER PLAN & PRELIMINARY

DEVELOPMENT PLAN



VICINITY MAP
1" = 1,000'

TOWNSHIP 16 N, RANGE 8 E, SECTIONS 26.

OWNERS:

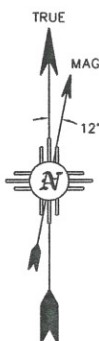
SUNSET SOLUTIONS, LLC.
FRANK DURAN
5 ERICA ROAD
SANTA FE, NM 87507
(505) 867-6045

CONSULTANTS:

JAMES W. SIEBERT AND ASSOCIATES
PLANNING CONSULTANT
915 MERCER STREET
SANTA FE, NM 87505
(505) 983-5588
(505) 989-7313 FAX

JORGE GONZALES, P.E.
CIVIL ENGINEER
P.O. BOX 5483
SANTA FE, NM 87502
(505) 577-0033

CARTESIAN SURVEYS, INC.
SURVEYOR
P.O. BOX 44414
RIO RANCHO, NM 87174
(505) 896-3050
(505) 891-0244 FAX



PURPOSE:

TO EXPAND ON EXISTING NON-CONFORMING USE, INCREASING LENGTH AND HEIGHT OF BUILDING.

INDEX TO SHEETS

LIST OF SHEETS

SHEET NUMBER

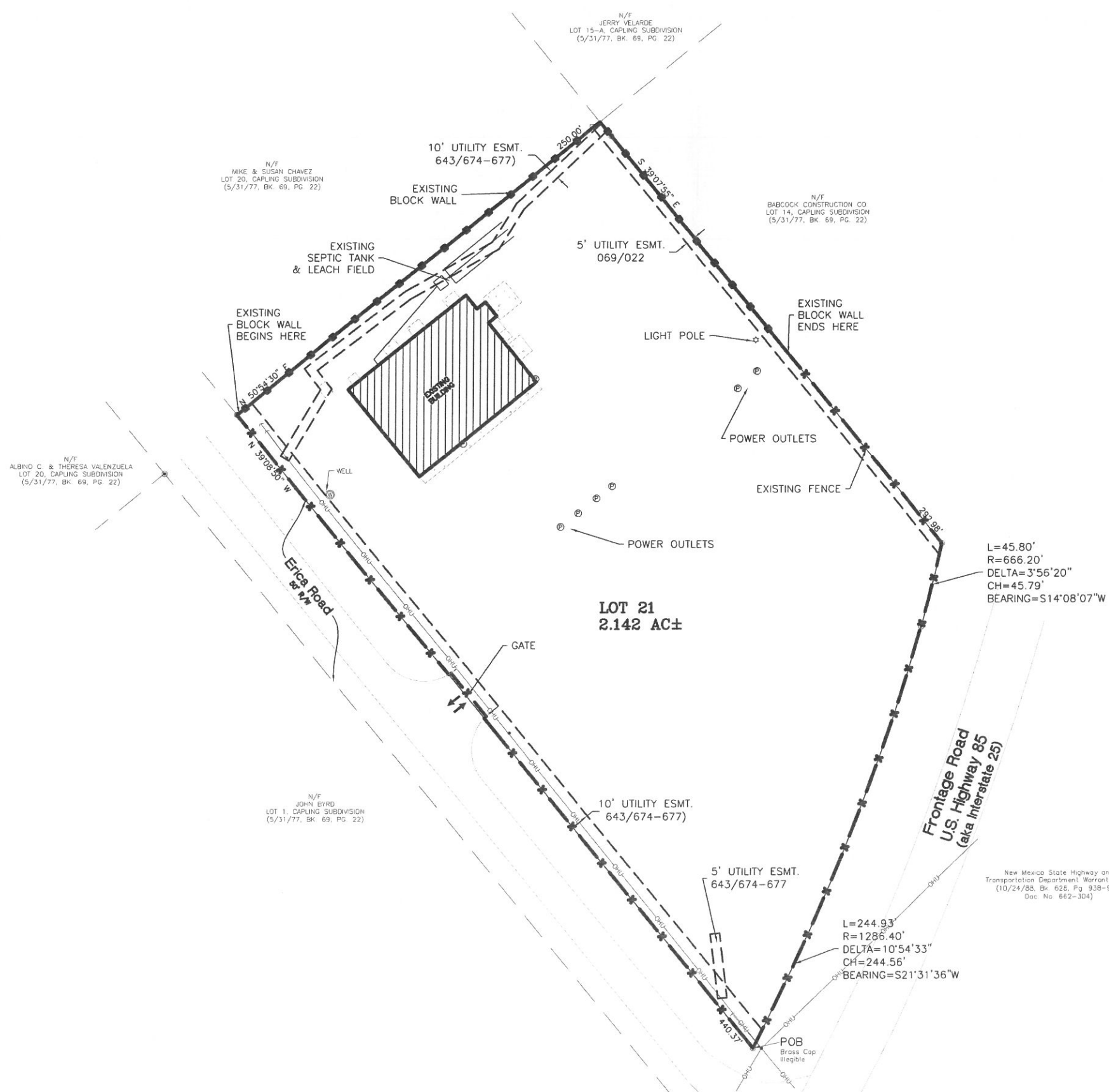
PLANNING SHEETS

COVER SHEET	P-1
EXISTING CONDITIONS	P-2
TOPOGRAPHY MAP	P-3
MASTER PLAN & DEVELOPMENT PLAN	P-4
BUILDING ELEVATIONS	P-5
LANDSCAPE, LIGHTING, DRAINAGE & RAIN WATER HARVEST PLAN	P-6
CONCEPT GRADING & DRAINAGE PLAN	P-7



NBD-19

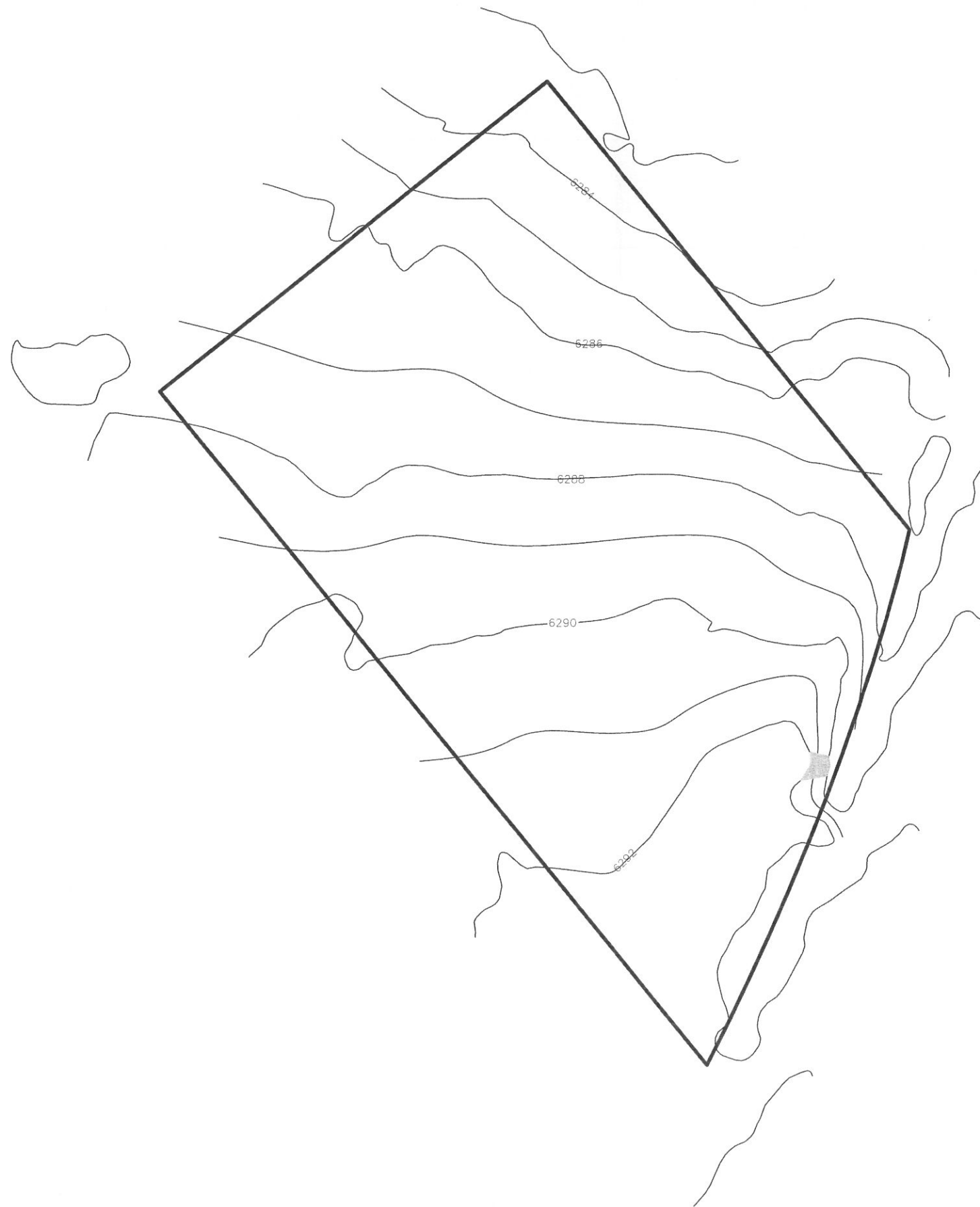
JAMES W. SIEBERT AND ASSOCIATES, INC. 915 MERCER STREET • SANTA FE NEW MEXICO 87505 (505) 983-5588 FAX (505) 989-7313	MCT WASTE	SCALE: AS SHOWN	DATE: MARCH 2012	
	COVER SHEET	DRAWN BY: HP	CHECKED BY: JWS	
		REVISED: 4/17/12		SHEET:
		WORKED ON: 00/00/00	FILE NAME: 201202 1-12 1202-COVER	P-1



LEGAL LOT OF RECORD:
CAPLING SUBDIVISION
BOOK 69, PAGE 22

NBD-20

JAMES W. SIEBERT AND ASSOCIATES, INC. 915 MERCER STREET • SANTA FE NEW MEXICO 87505 (505) 983-5588 FAX (505) 989-7313	MCT WASTE	SCALE 1"=30'	DATE MARCH 2012	NORTH
	EXISTING CONDITIONS	DRAWN BY: HF	CHECKED BY JWS	SHEET
		REVISED 00/00/00	FILE NAME 201202 3-12	P-2
		WORKED ON 00/00/00	1202-MSPLN	





SOILS INFORMATION:

115: PANKY-URBAN LAND COMPLEX, 1%-4% SLOPES

SOILS DATA DERIVED FROM U.S.D.A. SOIL CONSERVATION SERVICE MAP

SLOPE CATEGORIES:

-  0%-20%
-  20%-30%

MBD-21

JAMES W. SIEBERT
AND ASSOCIATES, INC.

915 MERCER STREET • SANTA FE NEW MEXICO 87505

(505) 983-5588 FAX (505) 989-7313

MCT WASTE

TOPOGRAPHY, SLOPE
& SOILS MAP

SCALE
1" = 30'

DRAWN BY:
HF

REVISED
00/00/00
WORKED ON
00/00/00

DATE
MARCH
2012

CHECKED BY
JWS

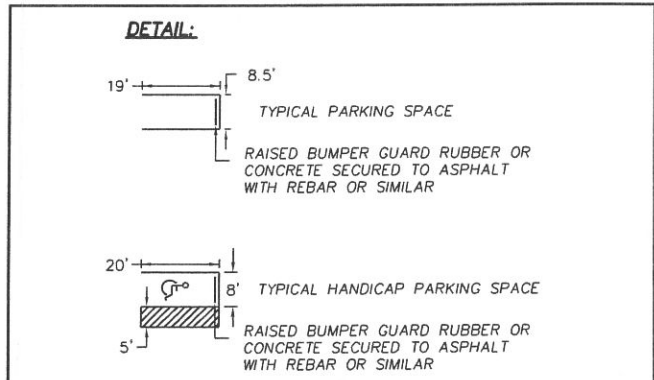
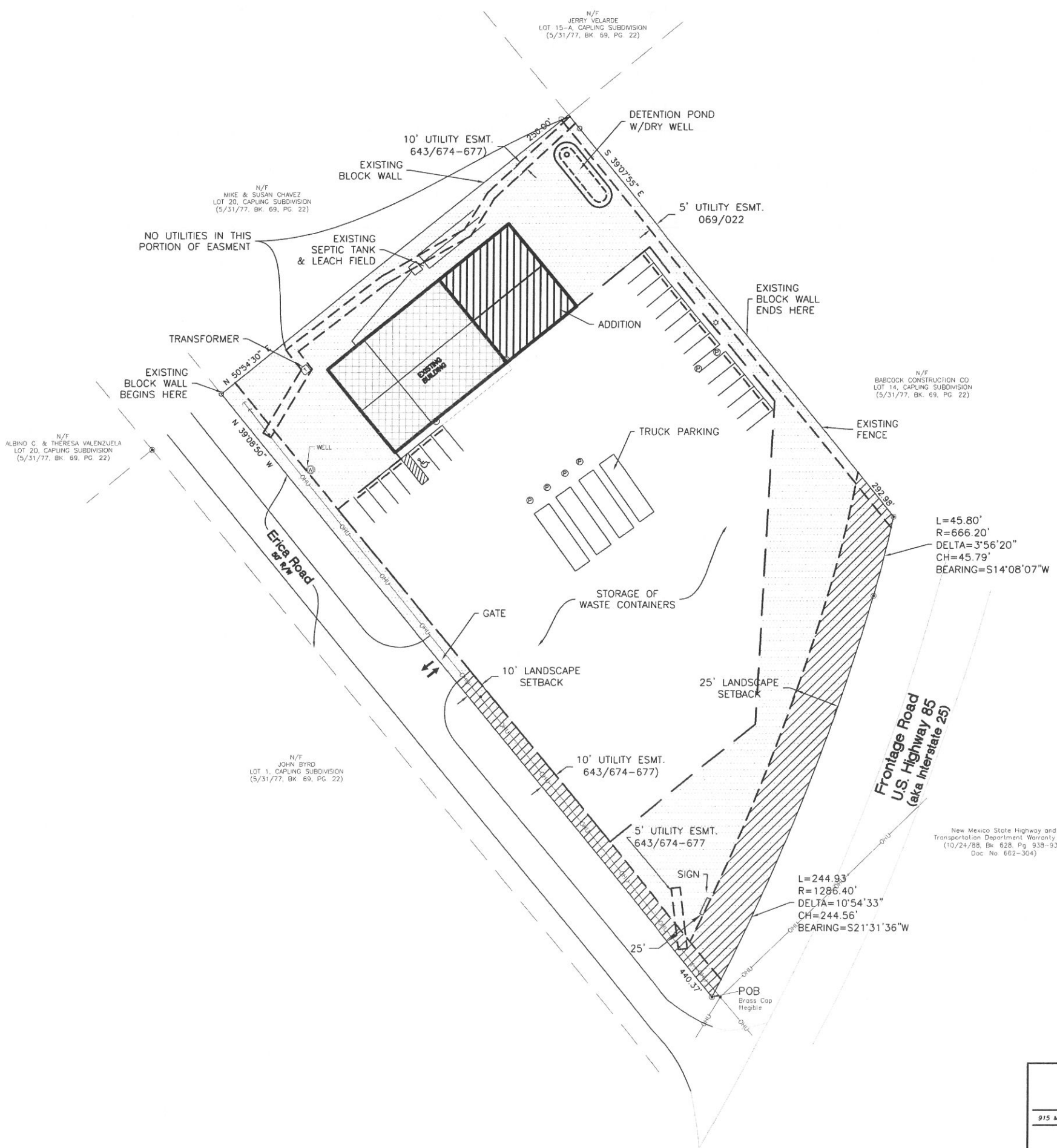
FILE NAME
201202
23-12
1202-TOPO

NORTH



SHEET

P-3



SITE DATA

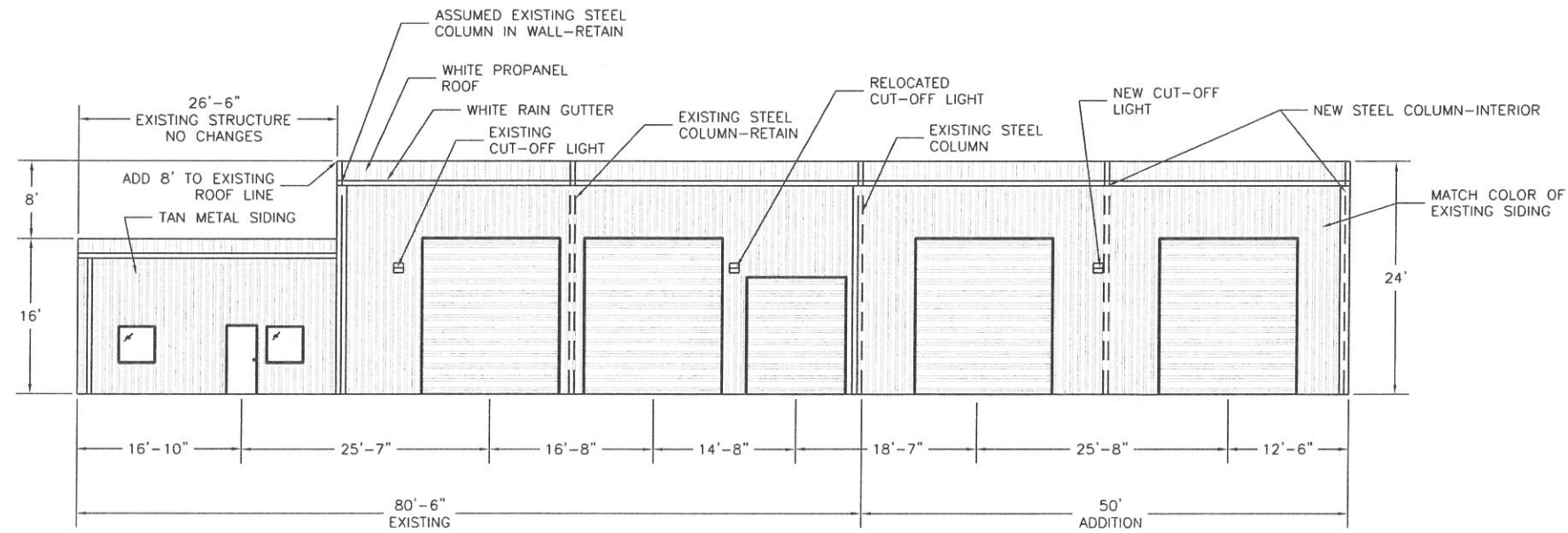
TRACT DESIGNATION:	LOT 21, CAPLING SUBDIVISION
TRACT SIZE:	2.143 ACRES
CURRENT SIZE OF BUILDING:	4,862 SQ.FT.
BUILDING ADDITION:	3,020 SQ.FT.
TOTAL BUILDING AREA:	7,882 SQ. FT.
PARKING PROVIDED:	7 SPACES
LOT COVERAGE:	8%
LANDSCAPE AREA:	9,300 SQ. FT. (10% OF LOT AREA)

LEGEND

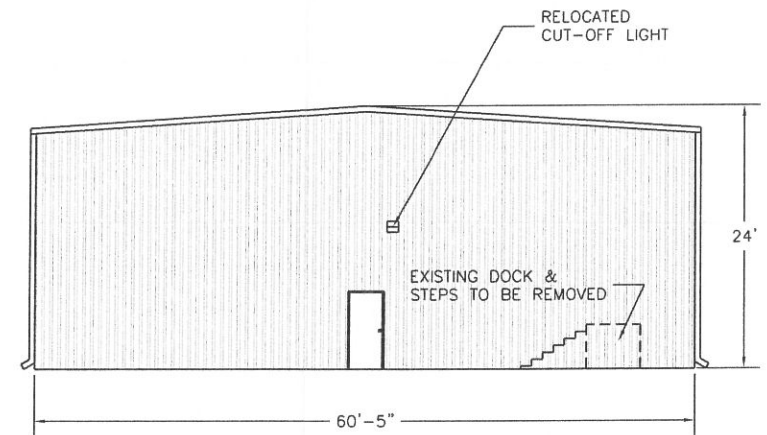
- POWER OUTLET FOR TRUCK
- LANDSCAPE/OPEN SPACE
- COMPLIES WITH NON-RESIDENTIAL LOT COVERAGE PER ORDINANCE 2002-9 (6.10.5)

NBD-22

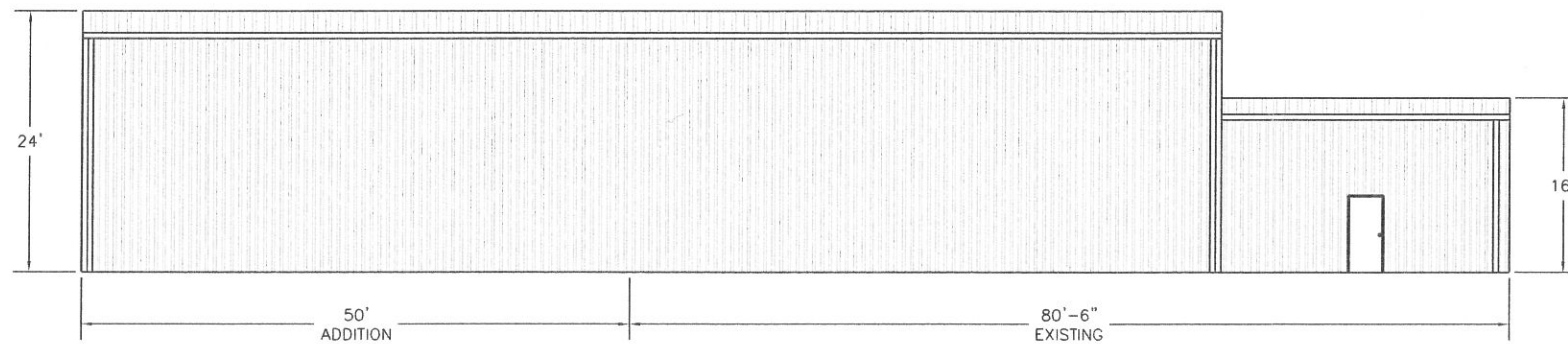
JAMES W. SIEBERT AND ASSOCIATES, INC. 915 MERCER STREET • SANTA FE NEW MEXICO 87505 (505) 983-5588 FAX (505) 989-7313	MCT WASTE	SCALE 1"=30'	DATE MARCH 2012	 NORTH SHEET P-4
	SITE PLAN	DRAWN BY: HF CHECKED BY: JWS REVISED: 05/01/12 WORKED ON: 05/01/12	FILE NAME: 201202 3-12 1202-MSPLN	



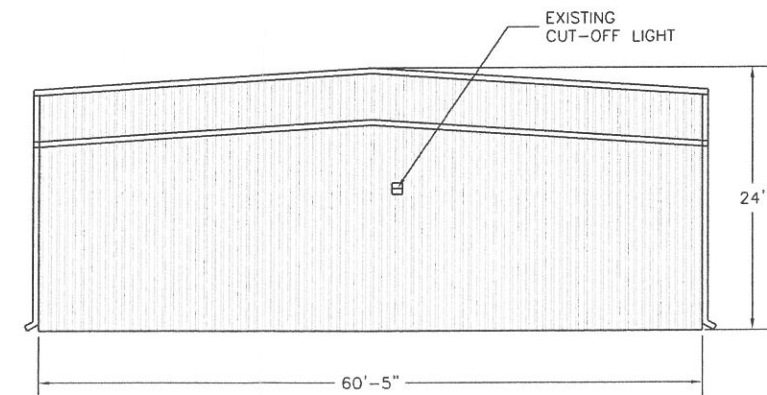
SOUTH ELEVATION (FACING I-25)
SCALE: 1/8"=1'-0"



EAST ELEVATION
SCALE: 1/8"=1'-0"




NORTH ELEVATION
SCALE: 1/8"=1'-0"



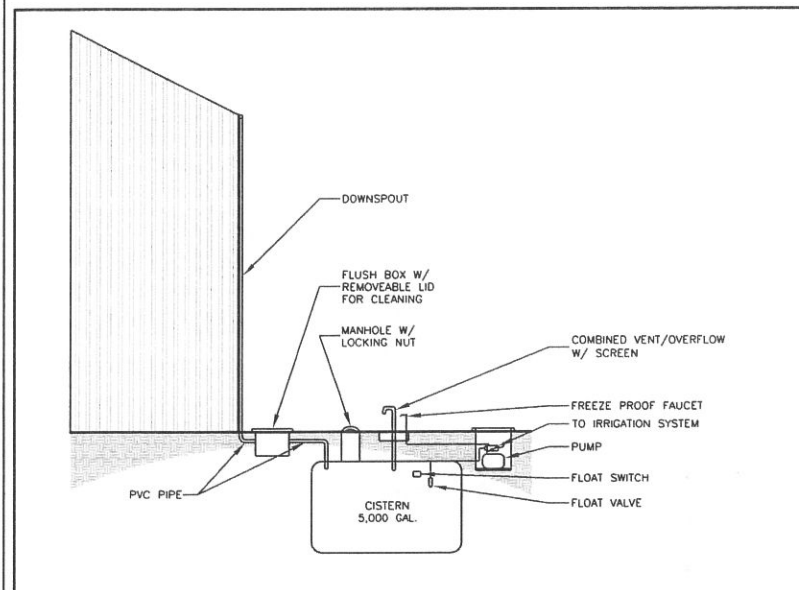
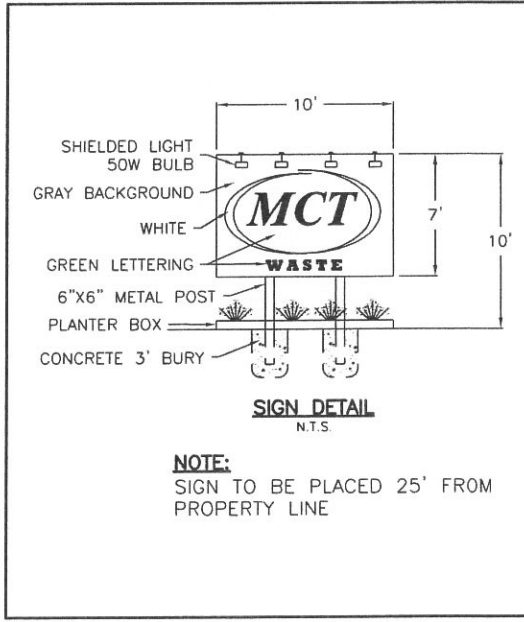
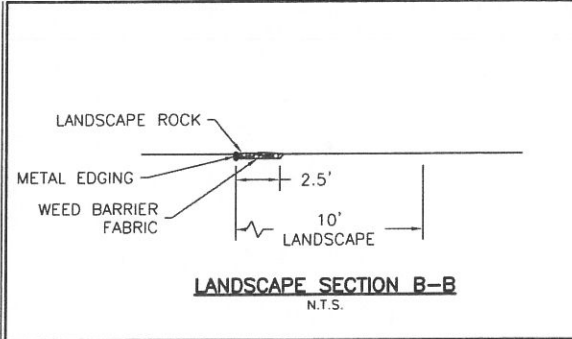
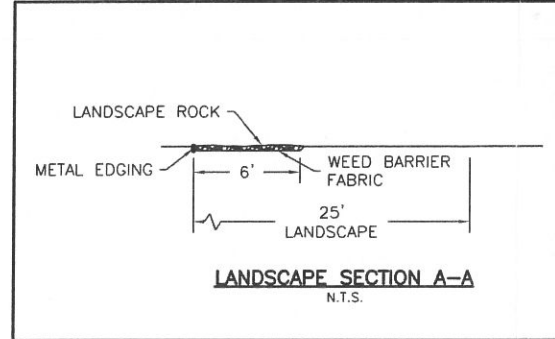
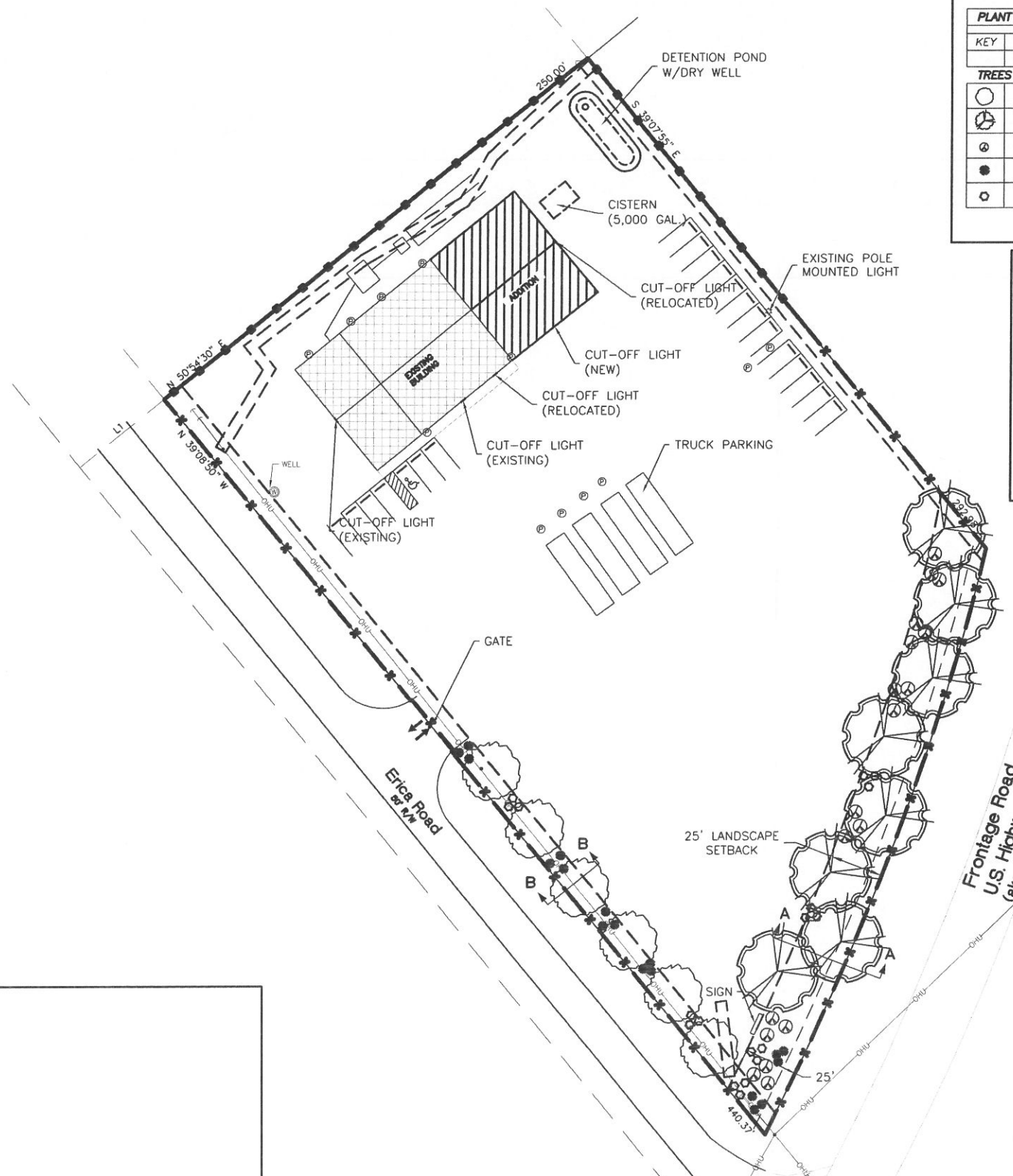
WEST ELEVATION
SCALE: 1/8"=1'-0"

NBD-23

JAMES W. SIEBERT AND ASSOCIATES, INC. 915 MERCER STREET • SANTA FE NEW MEXICO 87505 (505) 983-5588 FAX (505) 989-7313	MCT WASTE BUILDING ELEVATIONS	SCALE 1/8"=1'-0"	DATE MARCH 2012	 NORTH SHEET P-5
		DRAWN BY: HF	CHECKED BY: JWS	
REVISED 00/00/00	FILE NAME 201202 2-12 202-ELEVATIONS			

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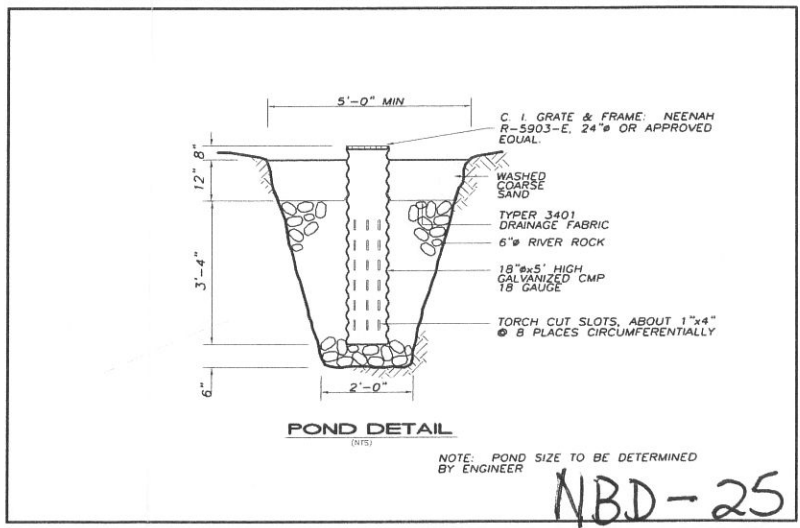
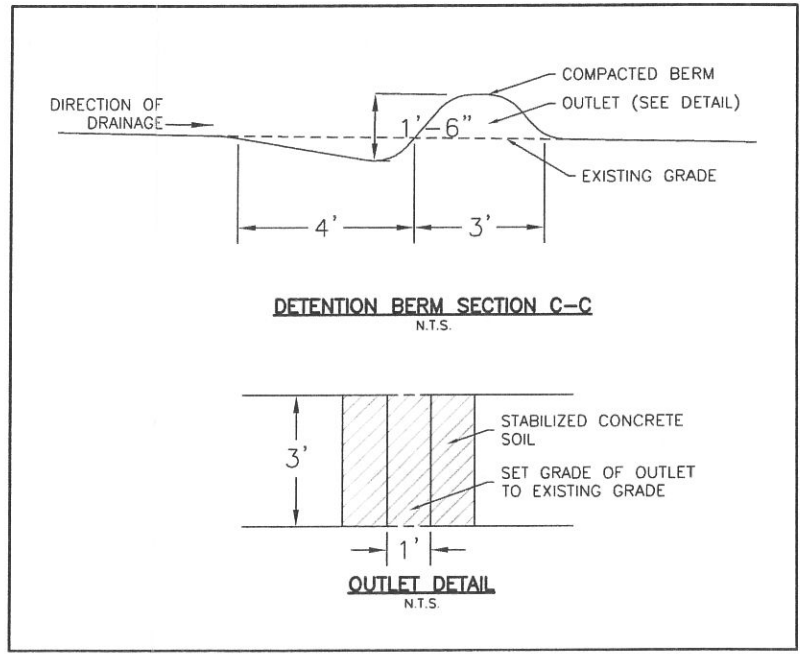
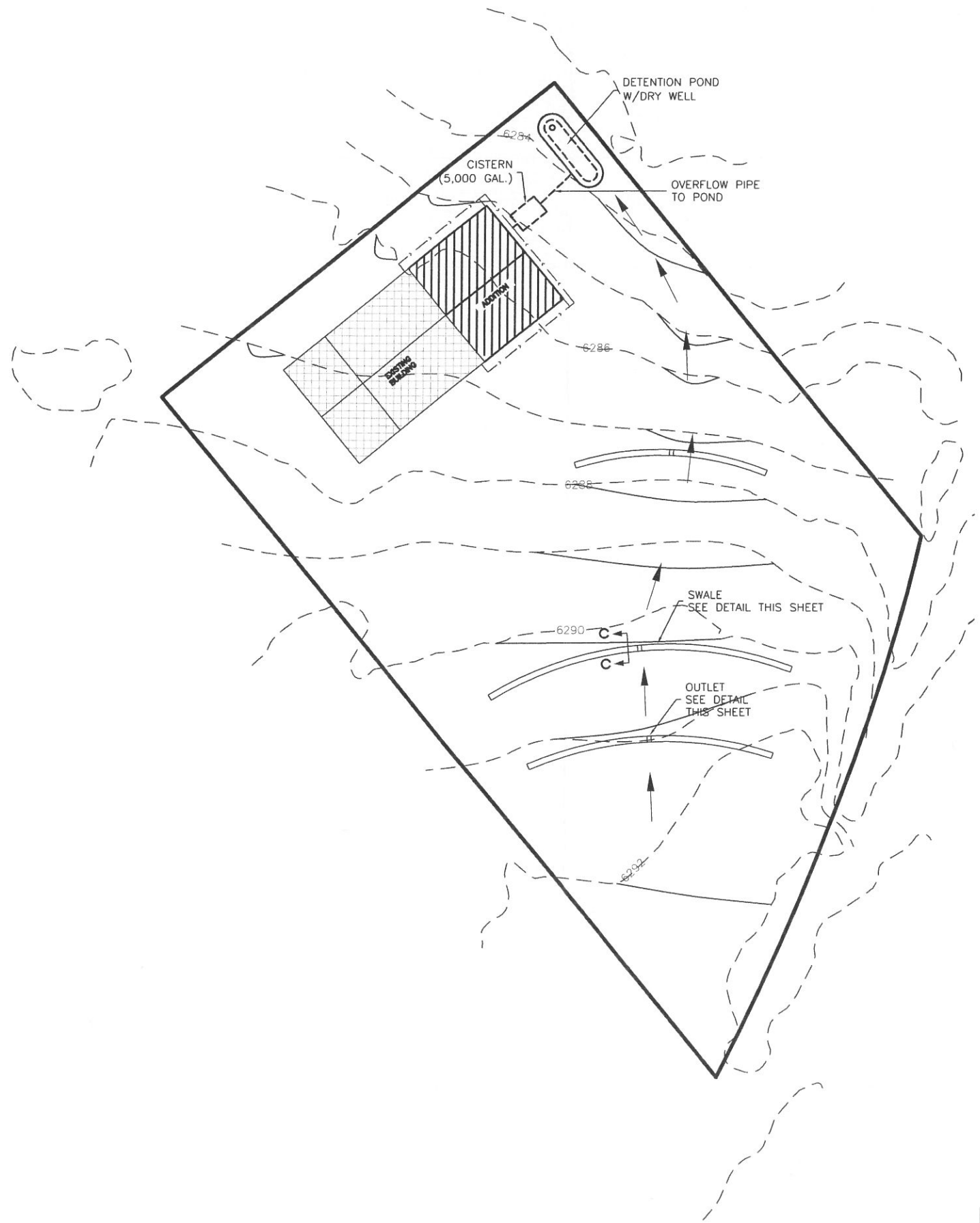
PLANT LEGEND-NEW PLANTS							
KEY	QUANTITY	PLANTED SIZE		MATURE SIZE		COMMON NAME	BOTANICAL NAME
		HEIGHT	CALIPER	HEIGHT	SPREAD		
TREES & SHRUBS							
○	6	6'	2"	30'	25'	ROCKY MOUNTAIN JUNIPER	JUNIPERUS SCOPULORUM
⊗	8	6'	1 1/2"	40'	40'	WESTERN HACKBERRY	CELTIS RETICULATA
⊙	18	1 GAL.	-	8'	6'	SPANISH BROOM	SPARTIUM JUNCEUM
●	21	1 GAL.	-	4'	4'	LAVENDER	LAVENDULA ANGUSTIFOLIA
⊕	18	1 GAL.	-	4'	4'	RUSSIAN SAGE	PEROVSKIA ATRIPLICIFOLIA



NOTE:
ALL LANDSCAPE TO BE IRRIGATED BY A DRIP IRRIGATION SYSTEM CONNECTED TO WATER HARVEST STORAGE TANK.

JAMES W. SIEBERT AND ASSOCIATES, INC. 915 MERCER STREET • SANTA FE NEW MEXICO 87505 (505) 983-5588 FAX (505) 989-7313	MCT WASTE		SCALE 1" = 30' DATE MARCH 2012	NORTH
	LANDSCAPE, LIGHTING, DRAINAGE & WATER HARVEST PLAN	DRAWN BY HP CHECKED BY JWS	REVISIONS 05/01/12 WORKED ON 05/01/12	FILE NAME 201202-3-12 202-LANDSCAPE

NBD-24



NOTE: POND SIZE TO BE DETERMINED BY ENGINEER

NBD-25

JAMES W. SIEBERT AND ASSOCIATES, INC. 915 MERCER STREET • SANTA FE NEW MEXICO 87505 (505) 983-5588 FAX (505) 989-7313	MCT WASTE CONCEPTUAL GRADING & DRAINAGE PLAN	SCALE 1" = 30'	DATE MARCH 2012	
		DRAWN BY HF	CHECKED BY JWS	
		REVISED 00/00/00	FILE NAME 201202 3-12 1202-GRADING	SHEET P-7
		WORKED ON 4/17/12		