OMNIPOINT
DBA
T-Mobile®

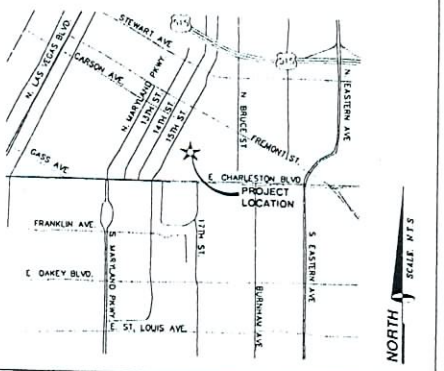
CHAPMAN DR. AND THELMA LN.
VG08659-A

1501 E. CHARLESTON BLVD.
LAS VEGAS, NEVADA 89101

THE PROPOSED PROJECT INCLUDES:

* INSTALLATION OF WIRELESS ANTENNAS ON A 76' MONOPALM WITH ANTENNAS AT A 74' CENTERLINE FRONDS NOT TO EXCEED 80'
* INSTALLATION OF (4) OUTDOOR EQUIPMENT CABINETS ON A CONCRETE PAD
* INSTALLATION OF ONE GPS ANTENNA
* COAXIAL CABLE RUNS FROM RADIOS TO ANTENNAS
* NEW TELEPHONE CONDUIT RUN TO CABINETS
* NEW 200A DEDICATED ELECTRICAL SERVICE TO METER
* INSTALLATION 8' BLOCK WALL WITH CHAIN LINK CAGE ATTACHED TO BLOCK WALL
* INSTALLATION OF (2) 6' WIDE SOLID METAL SWING GATES

PROJECT DESCRIPTION



VICINITY MAP

APPLICANT/LESSEE
T-MOBILE
4175 S. RILEY ST., STE. 101
LAS VEGAS, NEVADA 89147

CONTACTS:
CHAD DAOUST
CONSTRUCTION PROJECT MANAGER
(702) 596-9406

PROPERTY INFORMATION

OWNER:	BERKE ENTERPRISES LTD 11027 SUNSET BOULEVARD LOS ANGELES, CALIFORNIA 90049-3224
CONTACT:	BARBARA LAMPLEY
PHONE:	(512) 314-3400
AREA OF CONSTRUCTION:	407.3± SQ. FT.
OCCUPANCY TYPE:	S-2
CONSTRUCTION TYPE:	V-B
CURRENT ZONING:	LIMITED COMMERCIAL DISTRICT (C-1)
JURISDICTION:	CITY OF LAS VEGAS
LATITUDE:	N 36° 09' 34.2"
LONGITUDE:	W 115° 07' 54.7"
ELEVATION:	1948 FEET (NAVD 1988)
ZONING APPLICATION #:	T.B.D.
A.P.N.:	139-35-402-001
HANDICAP REQUIREMENTS:	FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS NOT REQUIRED

PROJECT INFORMATION

EQUIPMENT LOCATION:	■ OUTDOOR	□ INDOOR
EQUIPMENT SHELTER:	□ YES	■ NO

ANTENNA LOCATION:
- □ NEW MONOPOLE
- □ SELF SUPPORT TOWER
- □ EXISTING MONOPOLE
- □ ROOF TOP
- □ EXISTING TOWER
- ■ OTHER- NEW MONOPALM

PROJECT SUMMARY

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

1. INTERNATIONAL BUILDING CODE 2003 W/STATE AMENDMENTS
2. UNIFORM MECHANICAL CODE 2000
3. ANSI/EIA-222-F LIFE SAFETY CODE
4. NFPA-101-1997
5. UNIFORM PLUMBING CODE 2000
6. NATIONAL ELECTRIC CODE 2002
7. LOCAL BUILDING CODE(S)
8. CITY AND/OR COUNTY ORDINANCES

CODE COMPLIANCE

CIVIL ENGINEER
SPECTRUM SURVEYING & ENGINEERING
7351 W. CHARLESTON BLVD., SUITE 120
LAS VEGAS, NEVADA 89117
CHRIS WENER
PHONE: (702) 367-7705
FAX: (702) 367-8733

STRUCTURAL ENGINEER:
T.B.D.

ELECTRICAL ENGINEER:
SPECTRUM SURVEYING & ENGINEERING
7351 W. CHARLESTON BLVD., SUITE 120
LAS VEGAS, NEVADA 89117
RICHARD TOMASIELLO
PHONE: (702) 363-9530

SURVEYOR:
SPECTRUM SURVEYING & ENGINEERING
7351 W. CHARLESTON BLVD., SUITE 120
LAS VEGAS, NEVADA 89117
CHRIS WENER
PHONE: (702) 367-7705
FAX: (702) 367-8733

PROJECT TEAM

SHEET	DESCRIPTION	REV.
T1	TITLE SHEET	4
A1	SITE PLAN	4
A1.1	ENLARGED SITE PLAN	4
A2	SITE DETAIL, ANTENNA & CABLE SCHEDULE AND ANTENNA LAYOUT	2
A3	ELEVATIONS	2

ISSUED FOR:

SHEET INDEX | ZONING

TITLE	SIGNATURE	DATE
RF ENGINEER		
OPE PROJECT MANAGER		
LANDLORD		
FIELD ENGINEER		
DEVELOPMENT SUPERVISOR		
CONSTRUCTION PROJECT MANAGER		
FIELD OPS MANAGER		

APPROVAL LIST

OMNIPOINT
T-Mobile
4175 S. RILEY ST., STE 101
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VG08659-A
1501 E. CHARLESTON BLVD
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CURRENT ISSUE DATE:
11/08/06

ISSUED FOR:
ZONING

REV.	DATE	DESCRIPTION	BY
4	11/08/06	ZONING FILING	D.S.
3	09/28/06	ZONING REVISIONS	D.S.
2	09/12/06	REVISED ZONING	J.C.
1	06/20/06	100% ZONING	J.C.
0	06/02/06	90% ZONING	B.L.

PLANS PREPARED BY:
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LAS VEGAS, NEVADA 89117
PH. (702) 367-7705
FAX (702) 367-8733

DRAWN BY:	CHK.:	APV.:
B. LANGSTON	M. CEFALU	C. WENER

LICENSURE:

SHEET TITLE:
TITLE SHEET

SHEET NUMBER: T1
REVISION: 4
VG08659-A

SUP-18655
01/25/07 PC

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DEC 1 1 2006

LEGAL DESCRIPTION

THAT CERTAIN PARCEL OF LAND AS DESCRIBED IN A GRANT, BARGAIN & SALE DEED RECORDED JUNE 4, 2001 IN BOOK 20010604 AS INSTRUMENT NO. 01687 IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA; LYING WITHIN SOUTHWEST QUARTER (SW1/4) OF THE SOUTHWEST QUARTER (SW1/4) OF SECTION 35, TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.M.

BASIS OF BEARINGS:

SOUTH 89°51'44" EAST, BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW1/4) OF SECTION 35 AS SHOWN BY MAP THEREOF ON FILE 67, PAGE 79 OF SURVEYS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK

CITY OF LAS VEGAS VERTICAL CONTROL NO. 1219
BEING A RIVET AND PLATE IN TOP OF CURB AT NORTHEAST CORNER OF CHARLESTON AND 15TH STREET

ELEVATION 1950.05 FEET (NAVD 1988)
594.375 METERS (NAVD 1988)

NOTES & TITLE REPORT EXCEPTIONS

ONLY THOSE EXCEPTION LISTED IN TITLE REPORT NO 06-05-1013-MWE, DATED MAY 9, 2006, PREPARED BY NEVADA TITLE COMPANY, WHICH ARE NOT SOLELY FINANCIAL IN NATURE AND WHICH REFERENCE A DOCUMENT CONTAINING A SUFFICIENT LEGAL DESCRIPTION OF AREAS AFFECTED BY SAID DOCUMENT WERE CONSIDERED FOR THIS SURVEY AND RE-LISTED BELOW. ITEM NUMBERS CORRESPOND TO ITEM NUMBERS IN SAID TITLE REPORT.

(3) RESERVATION AND EASEMENTS FROM STATE OF NEVADA OR:155:832. AFFECTS ENTIRE SUBJECT PROPERTY.

(4) SNTC FOR COMMUNICATION LINES. OR: 23:144:215460. AFFECTS PORTION OF SUBJECT PROPERTY AS SHOWN HEREON.

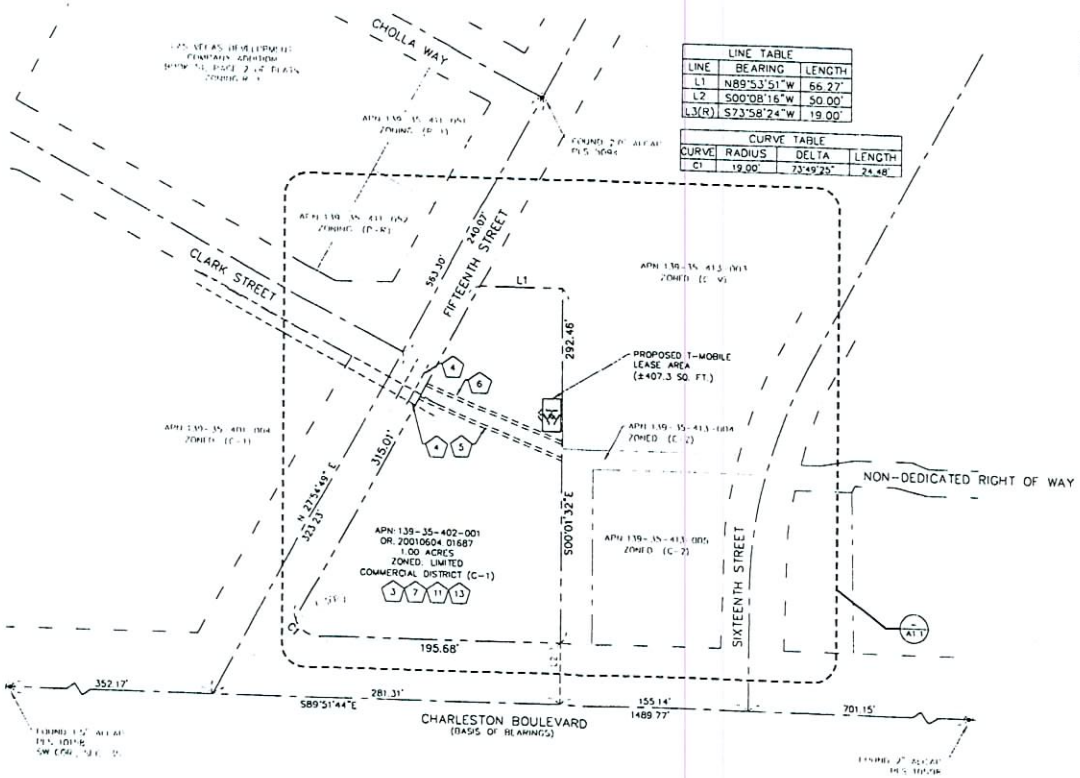
(5) SNPC FOR POWER LINES. OR:228:185275. AFFECTS PORTION OF SUBJECT PROPERTY AS SHOWN HEREON.

(6) CTC FOR COMMUNICATION LINES. OR:1349:1308362. AFFECTS PORTION OF SUBJECTS PROPERTY AS SHWON HEREON.

(7) C.L.V. FOR DOWNTOWN DEVELOPMENT AREA. OR:860311:00777. AFFECTS ENTIRE SUBJECT PROPERTY.

(11) BC. ASSIGNMENT OF RENT AND LEASES. OR:20010406:01209. AFFECTS PORTION OF SUBJECT PROPERTY AS SHOWN HEREON.

(13) BC. FOR UNRECORDED LEASE. OR:20010411:01027. AFFECTS PORTION OF SUBJECT PROPERTY AS SHOWN HEREON.



LINE TABLE		
LINE	BEARING	LENGTH
L1	N89°53'51"W	66.27'
L2	S00°08'16"W	50.00'
L3(R)	S73°58'24"W	19.00'

CURVE TABLE			
CURVE	RADIUS	DELTA	LENGTH
C1	19.00'	73°49'25"	24.48'

LEGEND

- LEASE AREA
- CENTERLINE
- EASEMENT
- RIGHT-OF-WAY
- SECTION LINE
- PROPERTY LINE
- OVERHEAD POWER
- EXISTING FENCE
- PROPOSED FENCE
- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- EXISTING BLOCK WALL
- PROPOSED BLOCK WALL
- FIRE HYDRANT
- PARKING LOT AREA LIGHT
- O.R. OFFICIAL RECORD
- POWER POLE

NORTH
MAGNETIC
DATED MAY 11, 2006

GRAPHIC SCALE

SCALE 1

SITE PLAN

OMNIPOINT
T-Mobile
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ZONING

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4	11/08/06	ZONING FILING	D.S.
2	09/12/06	REVISED ZONING	J.C.
1	06/20/06	100% ZONING	J.C.
0	06/02/06	90% ZONING	B.L.

PLANS PREPARED BY:

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LAS VEGAS, NEVADA 89117
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FAX (702) 367-8733

DRAWN BY:	CHK:	APV:
B. LANGSTON	M. CEFALU	C. WENER

LICENSURE

SHEET TITLE

SITE PLAN

SHEET NUMBER: A1 REVISION: 4

SUP-18655
01/25/07 PC

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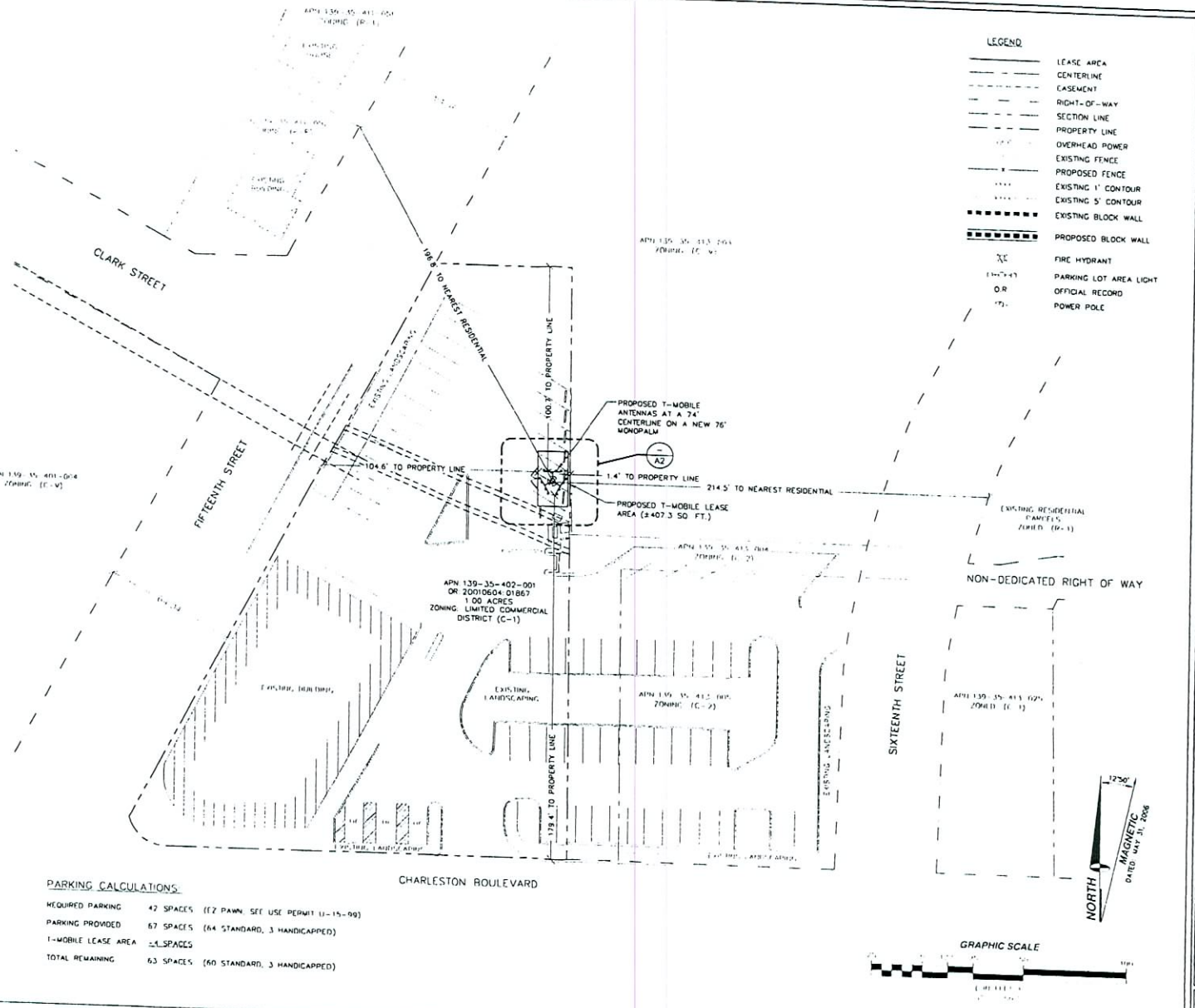

PARKING CALCULATIONS

REQUIRED PARKING	42 SPACES	(EZ PAWN, SEE USE PERMIT U-15-99)
PARKING PROVIDED	67 SPACES	(64 STANDARD, 3 HANDICAPPED)
T-MOBILE LEASE AREA	-4 SPACES	
TOTAL REMAINING	63 SPACES	(60 STANDARD, 3 HANDICAPPED)

ENLARGED SITE PLAN

SCALE 1

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T-Mobile
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DRAWN BY	CHK	APV
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LICENSURE

SHEET TITLE: ENLARGED SITE PLAN

SHEET NUMBER: A1.1 REVISION: 4

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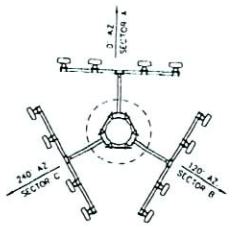


ANTENNA LAYOUT

SCALE NONE 3

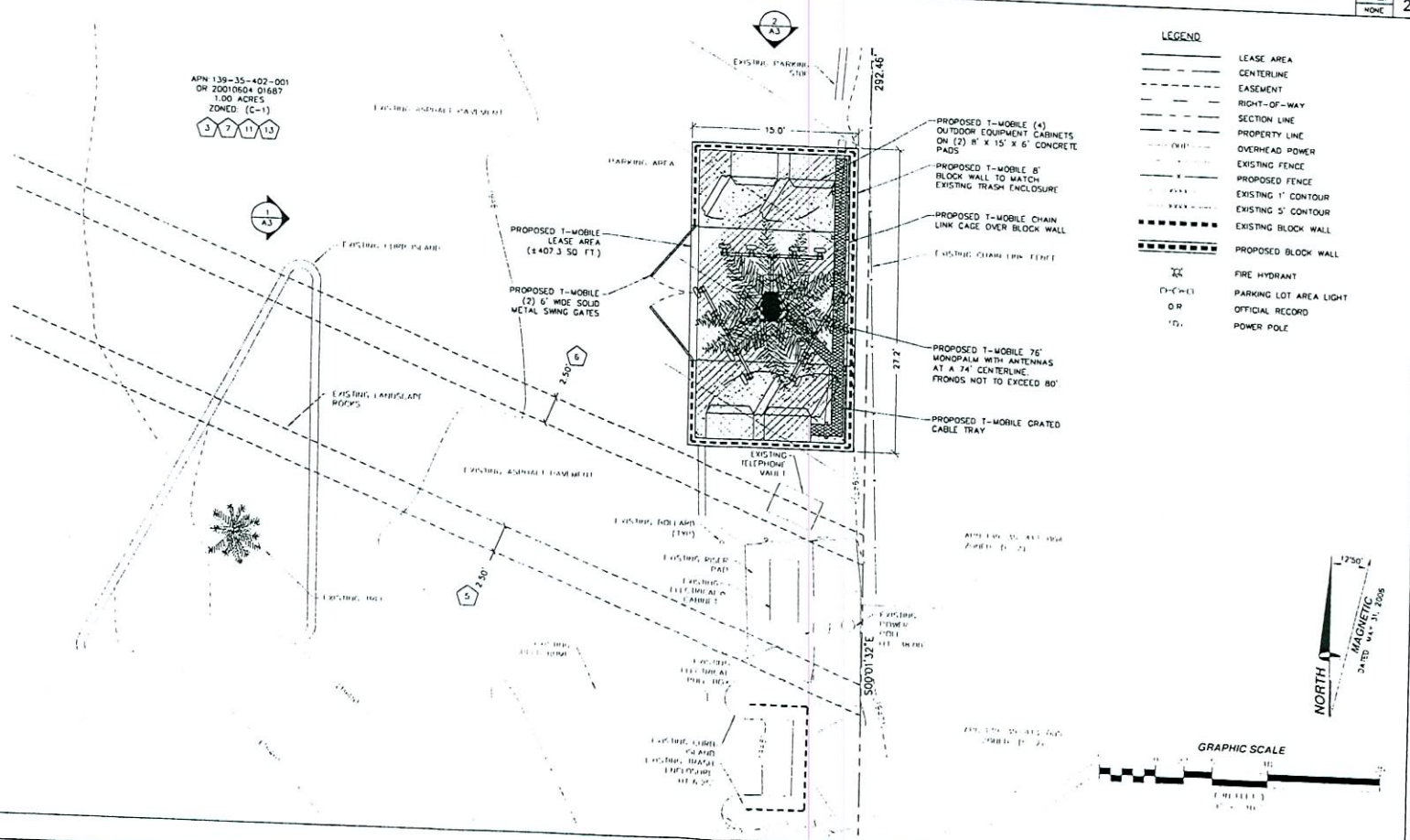
ANTENNA SECTOR	AZIMUTH	ANTENNA MAKE/MODEL	COAXIAL CABLE LENGTH	CABLE SIZE	COLOR CODE	RAD CENTER	TOP JUMPER LENGTH	BOTTOM JUMPER LENGTH	COMMENTS
SECTOR A	0°	DR65-19XXDPO	90' X 8	7/8" COAX		74'	5'	6' (10' MAX)	
SECTOR B	120°	DR65-19XXDPO	90' X 8	7/8" COAX		74'	5'	6' (10' MAX)	
SECTOR C	240°	DR65-19XXDPO	90' X 8	7/8" COAX		74'	5'	6' (10' MAX)	
GPS	N/A	MOTOROLA GPS	30' X 1	1/9" COAX			N/A	N/A	
LMU	N/A	N/A	N/A	N/A			N/A	N/A	

NOTE: CONTRACTOR TO FIELD VERIFY CABLE LENGTHS PRIOR TO ORDERING, FABRICATION, OR INSTALLATION OF CABLES

EQUIPMENT	QUANTITY	EQUIPMENT CABINETS MAKE/MODEL	LATITUDE (NAD83)	LONGITUDE (NAD83)	LATITUDE (WGS84)	LONGITUDE (WGS84)	GROUND LEVEL (AMSL)	COMMENTS
ERICSSON	4	RBS-2106 (OUTDOOR)	N/A	N/A	N/A	N/A	N/A	

ANTENNA AND CABLE SCHEDULE

SCALE NONE 2



SITE DETAIL

SCALE 1

OMNIPOINT T-Mobile
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FAX (702) 367-8733

DRAWN BY: B. LANGSTON | CHK.: M. CEFALU | APV.: C. WENER

LICENSURE

SHEET TITLE: SITE DETAIL, ANTENNA & CABLE SCHEDULE AND ANTENNA LAYOUT

SHEET NUMBER: A2 | REVISION: 2

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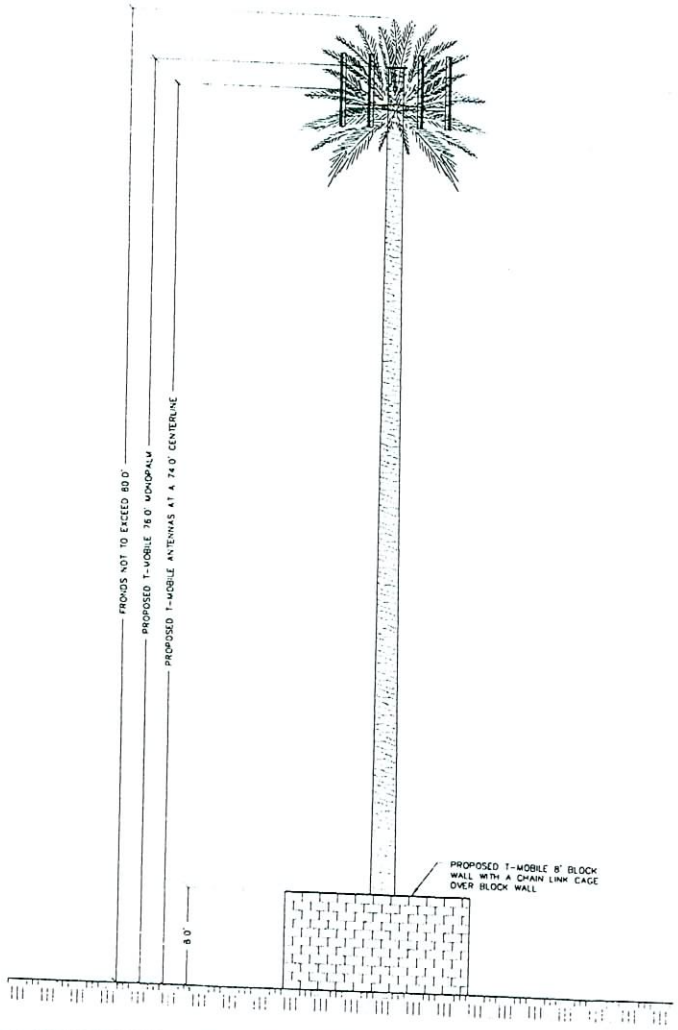
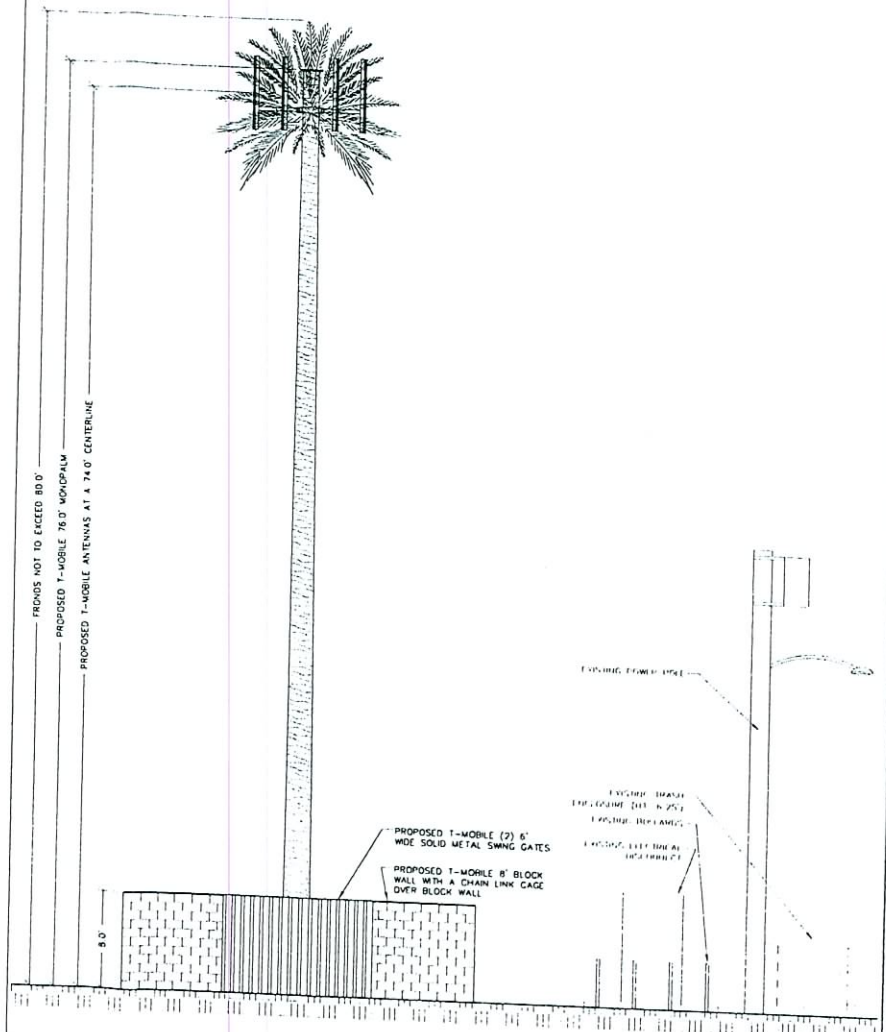


NORTH ELEVATION

SCALE 1" = 10' 2



WEST ELEVATION

SCALE 1" = 1

OMNIPOINT
T-Mobile
4175 S. RILEY ST. STE 101
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DRAWN BY	CHK	APV
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LICENSURE

SHEET TITLE

ELEVATIONS

SHEET NUMBER: A3 REVISION: 2

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SUP-18655 - APPLICANT: T-MOBILE USA INC. - OWNER: BERKE ENTERPRISES, LTD., L.P.
1501 EAST CHARLESTON BOULEVARD
JANUARY 25, 2007 PLANNING COMMISSION

12/26/06

SUP-18655 - APPLICANT: T-MOBILE USA INC. - OWNER: BERKE ENTERPRISES, LTD., L.P.
1501 EAST CHARLESTON BOULEVARD
JANUARY 25, 2007 PLANNING COMMISSION

12/26/06