

GENERAL CONSTRUCTION NOTES

- A. DRAWINGS ARE NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE AND THIS SET OF PLANS IS INTENDED TO BE USED FOR DIAGRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR, AND ANYTHING ELSE DEEMED NECESSARY TO COMPLETE INSTALLATIONS AS DESCRIBED HEREIN.
- B. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS INVOLVED SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE PROPOSED PROJECT, WITH THE CONSTRUCTION AND CONTRACT DOCUMENTS, FIELD CONDITIONS AND CONFIRM THAT THE PROJECT MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY ERRORS, OMISSIONS, OR DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
- C. THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT DOCUMENTS.
- D. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, SUBCONTRACTORS AND THEIR PRODUCT, PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT TO MEET ALL VERIZON SPECIFICATIONS AND STANDARDS.
- E. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S / VENDOR'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR CITY ORDINANCES TAKE PRECEDENCE.
- F. ALL WORK PERFORMED ON PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK.
- G. GENERAL CONTRACTOR SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDUMS OR CLARIFICATIONS FOR THE USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.
- H. THE STRUCTURAL COMPONENTS OF THIS PROJECT SITE/FACILITY ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.
- I. DETAILS INCLUDED HEREIN ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS OR SITUATIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE SCOPE OF WORK.
- J. SEAL PENETRATIONS THROUGH FIRE-RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL APPROVED MATERIALS IF APPLICABLE TO THIS FACILITY AND OR PROJECT AS REQUIRED BY CITY FIRE CODE.
- K. PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF THE PROJECT AREA DURING CONSTRUCTION AT ALL TIMES DURING CONSTRUCTION.
- L. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC., DURING CONSTRUCTION. UPON COMPLETION OF WORK, CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.
- M. CONTRACTOR SHALL SEE TO IT THAT GENERAL WORK AREA IS KEPT CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY, PREMISES SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.
- N. THE ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) ENGINEER OF RECORD OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL.

CODE COMPLIANCE:

- O. FOR CODE COMPLIANCE INFORMATION, CONTRACTOR IS RESPONSIBLE FOR CONFIRMING THE CITIES/COUNTY CURRENT CODES.
- P. PRIOR TO PLACEMENT OF MONOPOLE (IF APPLICABLE) THE CONTRACTOR SHALL VERIFY THAT THE AZIMUTH AND DIMENSIONS SHOWN ON THE PLANS MATCH ACTUAL FIELD CONDITIONS.

1. CODE: ALL WORK DONE UNDER THIS CONTRACT SHALL BE IN COMPLIANCE WITH THE CURRENT EDITION OF THE UNIFORM BUILDING CODE OR LOCAL CITY AND COUNTY BUILDING CODES, WHICHEVER APPLIES.

2. PRECEDENCE: UNLESS OTHERWISE SHOWN OR SPECIFIED, THE FOLLOWING GENERAL NOTES SHALL APPLY. INFORMATION ON THESE DRAWINGS SHALL HAVE THE FOLLOWING PRECEDENCE:

- ALL DIMENSIONS TO TAKE PRECEDENCE OVER SCALE SHOWN ON PLANS, SECTIONS AND DETAILS.
- NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS.
- MATERIAL NOTES AND SPECIFICATIONS ON THE DRAWINGS SHALL TAKE PRECEDENCE OVER THE SPECIFICATIONS.

3. GENERAL DETAILS AND NOTES ON THESE SHEETS SHALL APPLY UNLESS SPECIFICALLY SHOWN OR NOTED OTHERWISE. CONSTRUCTION DETAILS NOT FULLY SHOWN OR NOTED SHALL BE SIMILAR TO DETAILS SHOWN FOR SIMILAR CONDITIONS.

4. SHORING: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL ALL TEMPORARY BRACING AND SHORING TO INSURE THE SAFETY OF THE WORK UNTIL IT IS IN ITS COMPLETED FORM. THIS INCLUDES UNDERPINNING EXISTING FOOTING WHERE APPLICABLE.

5. SAFETY: THESE STRUCTURAL DRAWINGS REPRESENT THE FINISHED STRUCTURE. UNLESS OTHERWISE INDICATED, THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE, WORKMEN OR OTHER PERSONS DURING CONSTRUCTION PER OSHA AND OTHER APPLICABLE SAFETY REGULATIONS, INCLUDING ALL SHORING, BRACING AND UNDERPINNING.

6. THE CONTRACTOR IS RESPONSIBLE TO NOTIFY ENGINEER OF RECORD OF ANY CONFLICTS FOUND BY THE CONTRACTOR IN WRITING OF ANY CONSTRUCTION ISSUES OR DEVIATIONS. THIS WOULD INCLUDE BUT NOT LIMITED TO GRADING, CURRENT SITE CONDITIONS, AS-BUILT INFORMATION AND/OR ANY UNSAFE SITE ISSUES.

Q. PAINTING AND FINISHES:

ANTENNAS

BTS CABINET

COAXIAL JUMPER CABLES

RAW STEEL

GALVANIZED METAL

STAINLESS STEEL

PRE-PRIMED STEEL

ALUMINUM/COPPER

CONCRETE MASONRY (CMU NEW)

CONCRETE-STUCCO EXISTING STUCCO

WOOD

NOTES:

- ANY CHANGES IN THE INFORMATION ABOVE MUST BE APPROVED BY VERIZON CONSTRUCTION MANAGER
- ALL COLORS AND TEXTURES MUST BE VERIFIED WITH THE ZONING APPLICATION WHEN APPLICABLE.

PRODUCT LINE - SHERWIN WILLIAMS

PRIMER - KEM AQUA E61-W525
TOPCOAT - POLANE HS PLUS OR POLANE S PLUS F-63
WASH - DTM WASH PRIMER B71 Y1 SERIES
PRIMER - SOLIDS B62 W2100 SERIES
TOPCOAT - TILE CLAD HIGH - HI-SOLIDS POLYURETHANE B65 W301 SERIES
PRIMER AS REQ'D FOR ADHESION. APPLY ONE COAT OF KEM WATER REDUCIBLE PRIMER E61W25 REDUCED 25%
TOPCOAT - 2 COATS COROTHANE II POLYURETHANE B65W200/B60V2
PRIMER KEM BOND HS B50W24
TOPCOAT - 2 COATS COROTHANE II POLYURETHANE B65W200/B60V2
ACID ETCH WITH COMMERCIAL ECOSH OR VINEGAR.
PRIMER COAT & FINISH COAT(GALVITE HIGH SOLIDS OR DTM PRIMER/FINISH.)
PRIMER - DTM WASH PRIMER, B71Y1
TOPCOAT - 2 COATS COROTHANE II POLYURETHANE B65W200/B62V2
TOUCH UP ANY RUST OR UN-PRIMED STEEL W/KEMBOND HS,B50W24
PRIMER - DTM WASH PRIMER, B71Y1
TOPCOAT - 2 CATS COROTHANE II POLYURETHANE B65W200/B60V2
PRIMER - PRO MAR BLOCK FILLER
TOPCOAT 2 COATS A- 100% LATEX HOUSE AND TRIM SHEEN TO MATCH, VERIFY COLOR WITH ZONING APPROVAL
2 COATS A - 100 LATEX HOUSE AND TRIM SHEEN TO MATCH
PRIMER - PRO MAR MASONRY PRIMER B - 46- W21000
TOPCOAT SUPER PAINT A-80 SERIES A-89 SATIN A-84 GLOSS
PRIMER - A- 100 EXT. ALKYD WOOD PRIMER Y - 24W20
TOPCOAT - 2 COATS A-100 LATEX HOUSE & TRIM SHEEN TO MATCH

LEGEND

STREET CENTERLINE	---	LIGHT POLE	
SECTION LINE	---	FND. MONUMENT	
EASEMENT LINE	---	SPOT ELEVATION	
PROPERTY LINE	---	SET POINT	
ADJOINING PROPERTY LINE	---	REVISION	
EXISTING CURB LINE	---	GRID REFERENCE	
EXISTING POWER POLE		DETAIL REFERENCE	
EXISTING OVERHEAD POWER		ELEVATION REFERENCE	
EXISTING CHAIN LINK FENCE	---	SECTION REFERENCE	
EXISTING (ABBREVIATION)	(E)	MATCH LINE	
EXISTING 1' CONTOUR	---	WORK POINT	
EXISTING 5' CONTOUR	---	GROUND CONDUCTOR	
NEW ANTENNA		TELEPHONE CONDUIT	
EXISTING ANTENNA		ELECTRICAL CONDUIT	
GROUND ROD		COAXIAL CABLE	
GROUND BUS BAR		JOINT SERVICE CONDUCTORS	
MECHANICAL GRND. CONN.		SAND	
CADWELD		WOOD CONT.	
GROUND ACCESS WELL		WOOD BLOCKING	
ELECTRIC J-BOX		STEEL	
TELEPHONE J-BOX			
GROUT OR PLASTER			
EXISTING BLOCK WALL			
CONCRETE			
EARTH			
GRAVEL			
PLYWOOD			

ABBREVIATIONS

A.B.	ANCHOR BOLT	EXT.	EXTERIOR	N.T.S.	NOT TO SCALE
ABV.	ABOVE	(E)	EXISTING	O.C.	ON CENTER
ACCA	ANTENNA CABLE COVER ASSEMBLY	EXTR.	EXTERIOR	OPNG.	OPENING
ADD'L	ADDITIONAL	F.O.W.	FACE OF WALL	P/C	PRECAST CONCRETE
A.F.F.	ABOVE FINISHED FLOOR	F.S.	FINISH SURFACE	PCS	PERSONAL COMMUNICATION SERVICES
A.F.G.	ABOVE FINISHED GRADE	FT./(')	FOOT(FEET)	PLY.	PLYWOOD
ALUM.	ALUMINUM	FTG.	FOOTING	PPC	POWER PROTECTION CABINET
ALT.	ALTERNATE	FAB.	FABRICATION(OR)	PRC	PRIMARY RADIO CABINET
ANT.	ANTENNA	F.F.	FINISH FLOOR	P.S.F.	POUNDS PER SQUARE FOOT
APPROX.	APPROXIMATE(LY)	F.G.	FINISH GRADE	P.S.I.	POUNDS PER SQUARE INCH
ARCH.	ARCHITECT(URAL)	FIN.	FINISH(ED)	P.O.F.	POINT OF FEED
AWG.	AMERICAN WIRE GAUGE	FLR.	FLOOR	P.T.	PRESSURE TREATED
BLDG.	BUILDING	FDN.	FOUNDATION	PWR.	POWER (CABINET)
BLK.	BLOCK	F.O.C.	FACE OF CONCRETE	QTY.	QUANTITY
BLKG.	BLOCKING	F.O.M.	FACE OF MASONRY	RAD(R)	RADIUS
BL.	BEAM	F.O.S.	FACE OF STUD	REF.	REFERENCE
B.N.	BOUNDARY NAILING	F.O.W.	FACE OF WALL	REINF.	REINFORCEMENT(ING)
BTOW.	BARE TINNED COPPER WIRE	F.S.	FINISH SURFACE	REQ'D.	REQUIRED
B.O.F.	BOTTOM OF FOOTING	GRNG.	GROUNDING	RGS.	RIGID GALVANIZED STEEL
B/U	BACK-UP CABINET	GRND.	GROUND	SCH.	SCHEDULE
CAB.	CABINET	G.	GROWTH (CABINET)	SH.	SHEET
CANT.	CANTILEVER(ED)	GA.	GAUGE	SM.	SIMILAR
C.I.P.	CAST IN PLACE	GL.	GALVANIZE(D)	SPEC.	SPECIFICATION(S)
C.L.G.	CEILING	G.F.I.	GROUND FAULT CIRCUIT INTERRUPTER	SQ.	SQUARE
CLR.	CLEAR	GLB.	GLOBAL	S.S.	STAINLESS STEEL
COL.	COLUMN	(GLU-LAM)	GLUE LAMINATED BEAM	STD.	STANDARD
CONC.	CONCRETE	GPS	GLOBAL POSITIONING SYSTEM	STL.	STEEL
CONNL.	CONNECTION(OR)	HDR.	HEADER	STRUC.	STRUCTURAL
CONST.	CONSTRUCTION	HGR.	HANGER	TEMP.	TEMPORARY
CONT.	CONTINUOUS	HT.	HEIGHT	THK.	THICKNESS
DBL.	DOUBLE	ICGB.	ISOLATED COPPER GROUND BUS	T.M.	TOE NAIL
DEPT.	DEPARTMENT	IN./(')	INCH(ES)	T.O.A.	TOP OF ANTENNA
D.F.	DOUGLAS FIR	INT.	INTERIOR	T.O.C.	TOP OF CURB
DIA.	DIAMETER	L.B.	LAG BOLTS	T.O.F.	TOP OF FOUNDATION
DIAG.	DIAGONAL	L.F.	LINEAR FEET (FOOT)	T.O.P.	TOP OF PLATE/PARAPET
DNL.	DIMENSION	L.	LONGITUDINAL	T.O.S.	TOP OF STEEL
DWG.	DRAWING(S)	MAS.	MASONRY	T.O.W.	TOP OF WALL
DWL.	DOWEL(S)	MAX.	MAXIMUM	TYP.	TYPICAL
EA.	EACH	M.B.	MACHINE BOLT	U.G.	UNDER GROUND
EL.	ELEVATION	MECH.	MECHANICAL	U.L.	UNDERWRITERS LABORATORY
ELEC.	ELECTRICAL	MFR.	MANUFACTURER	UNQ.O.	UNLESS NOTED OTHERWISE
ELEV.	ELEVATOR	MIL.	MINIMUM	V.I.F.	VERIFY IN FIELD
ENT.	ELECTRICAL METALLIC TUBING	MISC.	MISCELLANEOUS	W.	WITH
EN.	EDGE NAIL	MTL.	METAL	WD.	WOOD
ENG.	ENGINEER	NO.	NUMBER	W.P.	WEATHERPROOF
EQ.	EQUAL	(N)	NEW	WT.	WEIGHT
EXP.	EXPANSION	NO.(#)	NUMBER	Q.	QUANTITY
(E)	EXISTING	N.T.S.	NOT TO SCALE	R.	RADIUS



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2441 TECH CENTER COURT, SUITE 101, LAS VEGAS, NV 89128

DRAWING APPROVALS

SITE ACQUISITION/PROPERTY:		
CONSTRUCTION MANAGER:		
VERIZON WIRELESS RF ENGINEER:		
SIGNATURES		
SCHEDULE OF REVISIONS		
7	-	-
6	-	-
5	-	-
4	-	-
3	-	-
2	-	-
1	12/01/11	CODE UPDATE
0	10/07/09	100% CD'S FOR SUBMITTAL
REV. NO.	DATE	DESCRIPTION OF CHANGES
DRAWN BY:		KMM
CHECKED BY:		SA
JOB NO:		09-VZW-NV-0005-LSV Crystal Cave

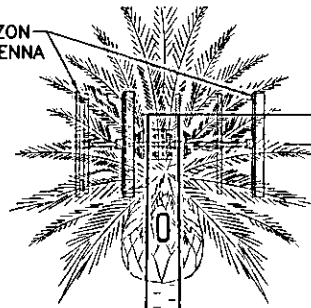
PROJECT NAME:
LSV CRYSTAL CAVE
7401 W. CHARLESTON BLVD.
LAS VEGAS, NV 89117

ENGINEERING SEAL:
ZONING ONLY
12/01/11

DRAWING TITLE:
GENERAL NOTES, ABBREVIATIONS AND SYMBOLS

DRAWING SHEET:
T-2

EXISTING VERIZON
WIRELESS ANTENNA
TO REMAIN



EXISTING MONOPALM

EXISTING VERIZON
EQUIPMENT SHELTER

EXISTING 5'-4"
HIGH CMU WALL

FINISH GRADE

62'-7" EXISTING VERIZON WIRELESS ANTENNA RAD CENTER

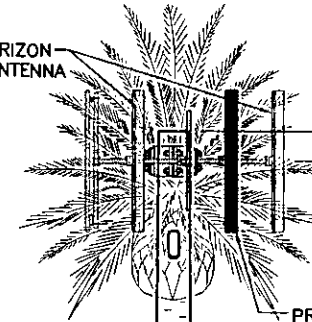
63'-10" TOP OF EXISTING MONOPOLE

1 EXISTING SOUTH ELEVATION

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



EXISTING VERIZON
WIRELESS ANTENNA
TO REMAIN



PROPOSED 6'
VERIZON WIRELESS
PANEL ANTENNA.
PAINT TO MATCH
EXISTING ANTENNAS

EXISTING MONOPALM

EXISTING VERIZON
EQUIPMENT SHELTER

EXISTING 5'-4"
HIGH CMU WALL

RECEIVED
FEB 15 2012

62'-7" VERIZON WIRELESS ANTENNA RAD CENTER

63'-10" TOP OF EXISTING MONOPOLE

2 PROPOSED SOUTH ELEVATION

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



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DRAWING APPROVALS

SITE ACQUISITION/
PROPERTY:

CONSTRUCTION
MANAGER:

VERIZON WIRELESS
RF ENGINEER:

SIGNATURES

SCHEDULE OF REVISIONS

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7401 W. CHARLESTON BLVD.
LAS VEGAS, NV 89117

ENGINEERING SEAL:

**ZONING
ONLY**

12/01/11

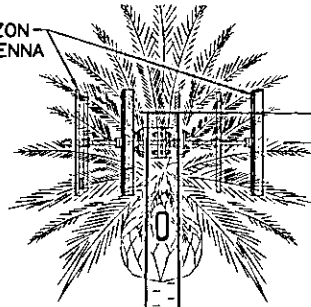
DRAWING TITLE:

SITE ELEVATION

DRAWING SHEET:

A-5

EXISTING VERIZON
WIRELESS ANTENNA
TO REMAIN



EXISTING MONOPALM

EXISTING ACCESS
GATES
EXISTING VERIZON
EQUIPMENT SHELTER

EXISTING 5'-4"
HIGH CMU WALL

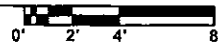
62'-7" EXISTING VERIZON WIRELESS ANTENNA RAD CENTER

63'-10" TOP OF EXISTING MONOPOLE

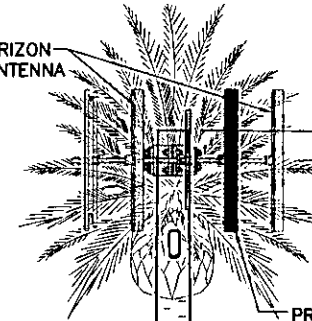
FINISH GRADE

1 EXISTING EAST ELEVATION

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



EXISTING VERIZON
WIRELESS ANTENNA
TO REMAIN



PROPOSED 6'
VERIZON WIRELESS
PANEL ANTENNA.
PAINT TO MATCH
EXISTING ANTENNAS

EXISTING MONOPALM

EXISTING ACCESS
GATES
EXISTING VERIZON
EQUIPMENT SHELTER

EXISTING 5'-4"
HIGH CMU WALL

62'-7" VERIZON WIRELESS ANTENNA RAD CENTER

63'-10" TOP OF EXISTING MONOPOLE

2 PROPOSED EAST ELEVATION

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



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2441 TECH CENTER COURT, SUITE 101, LAS VEGAS, NV 89128

DRAWING APPROVALS

SITE ACQUISITION/
PROPERTY:

CONSTRUCTION
MANAGER:

VERIZON WIRELESS
RF ENGINEER:

SIGNATURES

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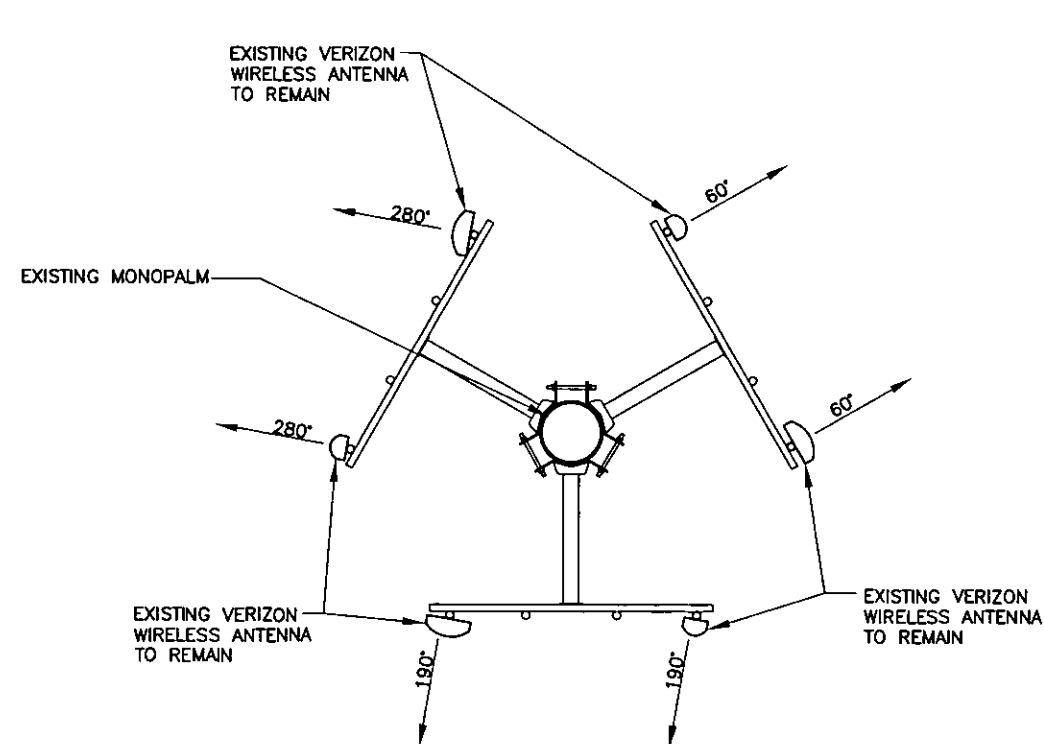
DRAWING TITLE:

SITE ELEVATION

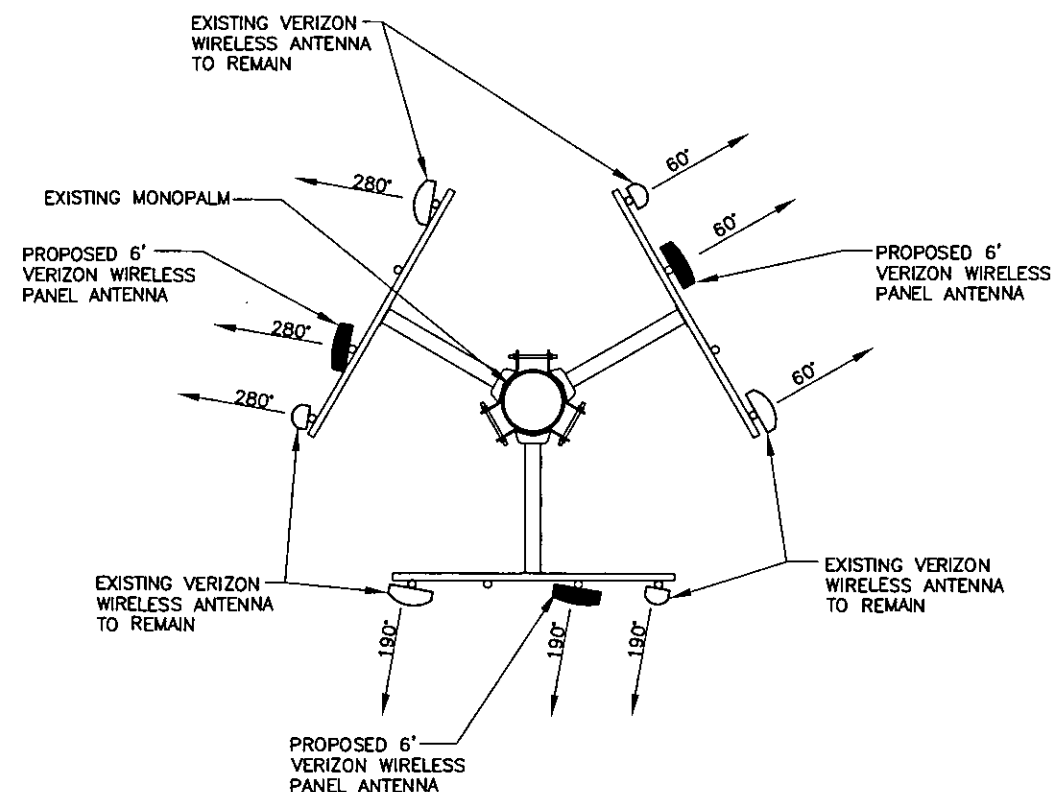
DRAWING SHEET:

A-4

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1 EXISTING ANTENNA LAYOUT
SCALE: 1/4"=1'-0"



2 PROPOSED ANTENNA LAYOUT
SCALE: 1/4"=1'-0"

NEW ANTENNA CONFIGURATION.

	FACE	ANT POS	QTY	MANUFACTURER	ANTENNA MODEL	CL	AZ	MDT	AEDT	COAX QTY	SIZE
EXISTING	1	1	1	ANTEL	BXA-185060/12CF 2°	62'-7"	60	5	0	2	7/8"
NEW	1	2	1	ANDREW	LNK-6514-DS-VTM	62'-7"	60		TBD	2	7/8"
N/A	1	3	0	N/A	N/A						
EXISTING	1	4	1	ANTEL	BXA-80063/6CF 6	62'-7"	60	3	0	2	7/8"
EXISTING	1	1	1	ANTEL	BXA-185060/12CF 2°	62'-7"	190	5	0	2	7/8"
NEW	1	2	1	ANDREW	LNK-6514-DS-VTM	62'-7"	190		TBD	2	7/8"
N/A	1	3	0	N/A	N/A						
EXISTING	1	4	1	ANTEL	BXA-80063/6CF 6	62'-7"	190	3	0	2	7/8"
EXISTING	1	1	1	ANTEL	BXA-185060/12CF 2°	62'-7"	280	4	0	2	7/8"
NEW	1	2	1	ANDREW	LNK-6514-DS-VTM	62'-7"	280		TBD	2	7/8"
N/A	1	3	0	N/A	N/A						
EXISTING	1	4	1	ANTEL	BXA-80063/6CF 6	62'-7"	280	2	0	2	7/8"

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FEB 15 2012



128 W. GEMINI DR.
TEMPE, AZ 85283

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2441 TECH CENTER COURT, SUITE 101, LAS VEGAS, NV 89128

DRAWING APPROVALS

SITE ACQUISITION/
PROPERTY:

CONSTRUCTION
MANAGER:

VERIZON WIRELESS
RF ENGINEER:

SIGNATURES

SCHEDULE OF REVISIONS

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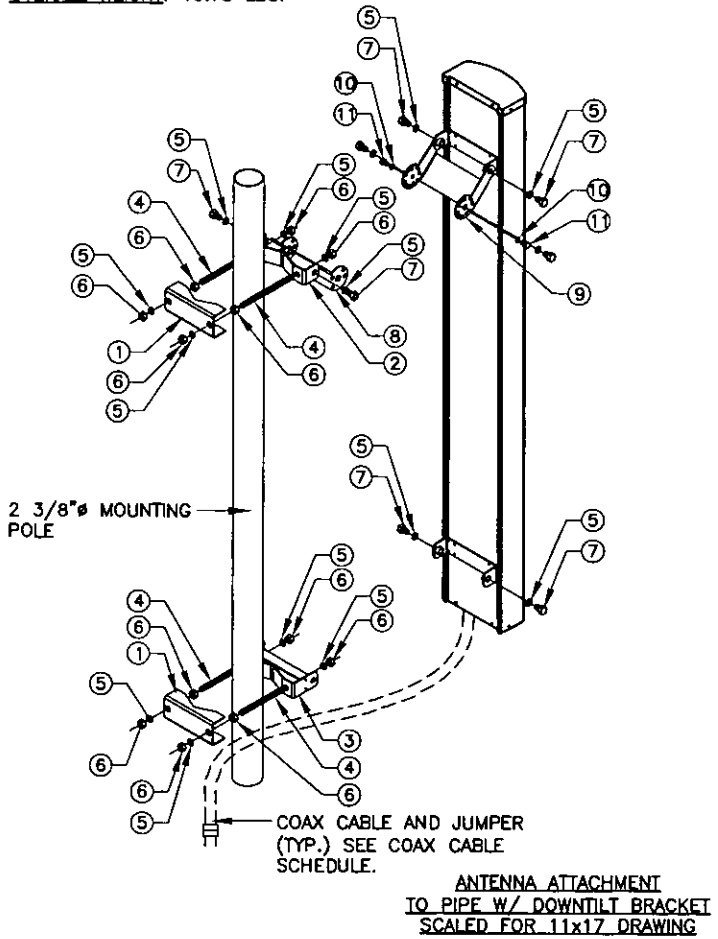
ANTENNA LAYOUTS

DRAWING SHEET:

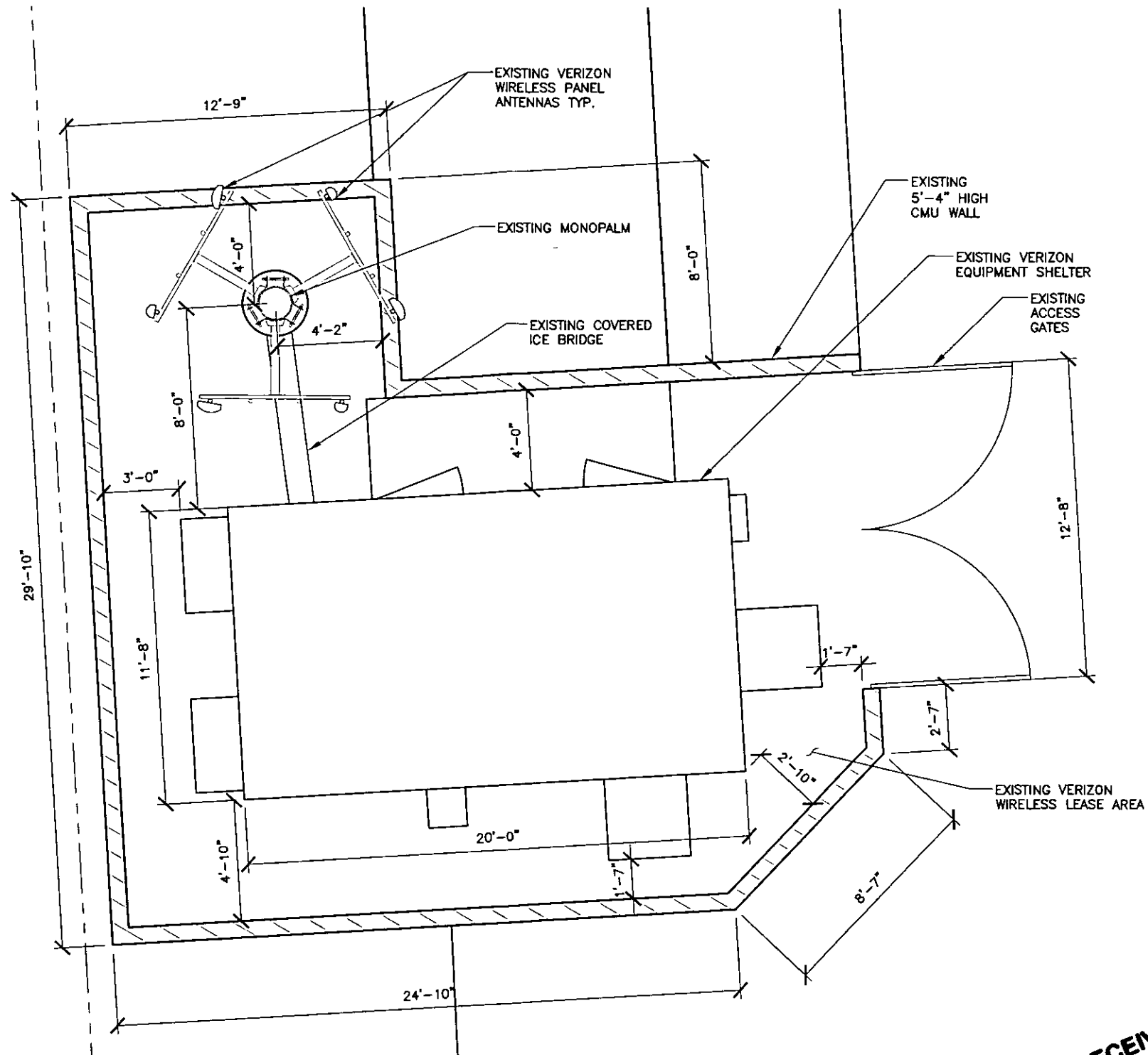
A-3

ITEM	PART NO.	QTY.	DESCRIPTION
①	601553-1	2	BRACKET, CLAMP
②	601539-1	1	ADAPTER, POLE
③	802355-4	1	ADAPTER, POLE LOWER
④	ROD190003	4	1/2" X 7" THREADED ROD
⑤	WSH150003	12	1/2" SPLIT WASHER
⑥	NUT150001	12	1/2" HEX HEAD NUT
⑦	BLT140002	6	1/2" X 1" HEX HEAD BOLT
⑧	601730-1	1	BRACKET, DOWNTILT POLE
⑨	601735-1	1	BRACKET, DOWNTILT, ANTENNA
⑩	WSH150D06	2	5/16" SPLIT WASHER
⑪	BLT1400D4	2	5/16" HEX HEAD BOLT

OVERALL WEIGHT: 10.75 LBS.



2 ANTENNA CONNECTION DETAIL
SCALE: N.T.S.



1 SITE PLAN
SCALE: 3/16"=1'-0"



DRAWING APPROVALS

SITE ACQUISITION/PROPERTY: _____

CONSTRUCTION MANAGER: _____

VERIZON WIRELESS RF ENGINEER: _____

SIGNATURES

SCHEDULE OF REVISIONS

REV. NO.	DATE	DESCRIPTION OF CHANGES
7	-	-
6	-	-
5	-	-
4	-	-
3	-	-
2	-	-
1	12/01/11	CODE UPDATE
4	10/07/09	100% CD'S FOR SUBMITTAL
DRAWN BY:	KMM	CHECKED BY: SA
JOB NO:	09-VZW-NV-0005-LSV Crystal Cave	

PROJECT NAME:

LSV CRYSTAL CAVE
7401 W. CHARLESTON BLVD.
LAS VEGAS, NV 89117

ENGINEERING SEAL:

ZONING ONLY

12/01/11

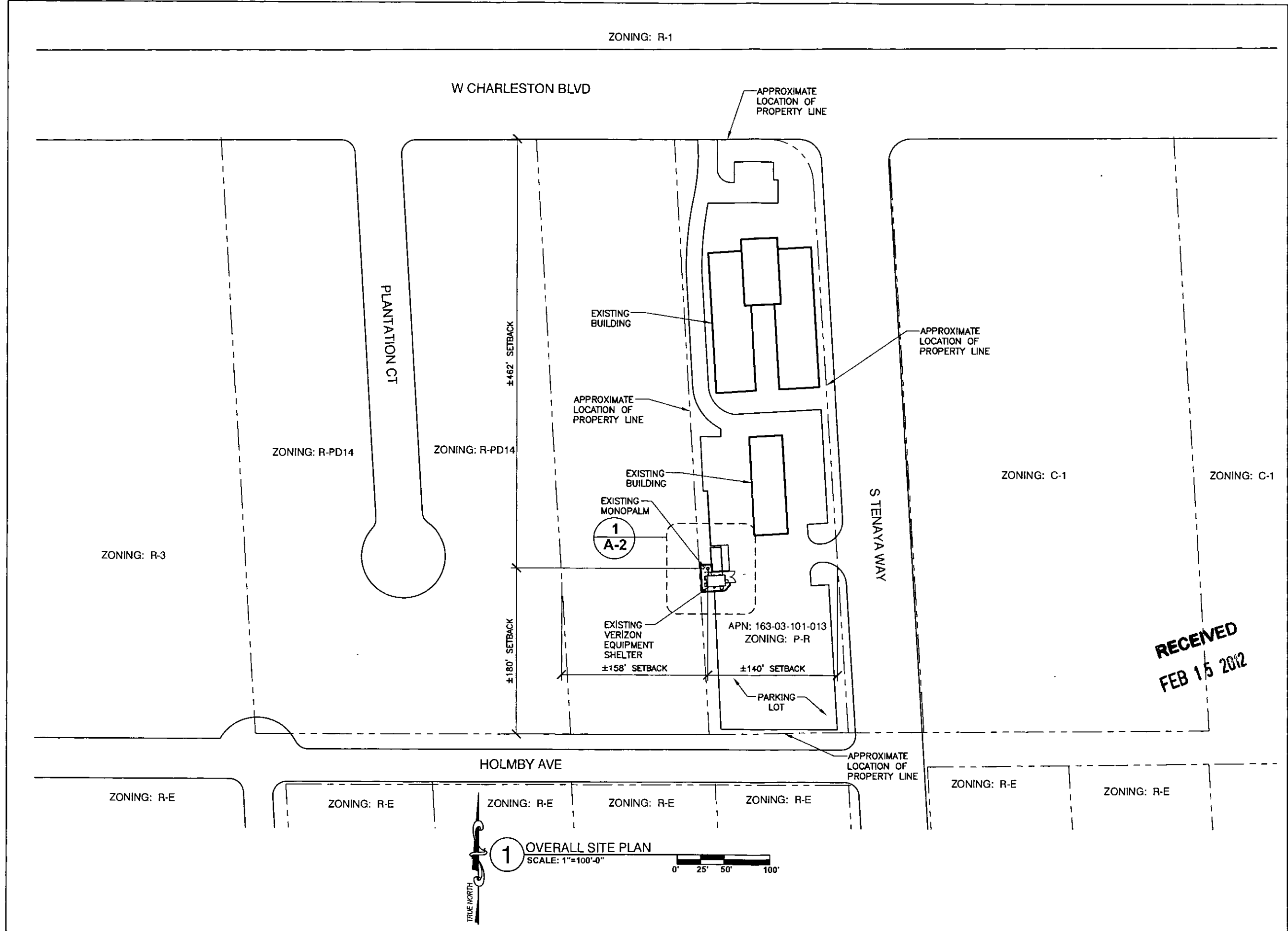
DRAWING TITLE:

SITE PLAN

DRAWING SHEET:

A-2

RECEIVED
FEB 15 2012





126 W. GEMINI DR.
TEMPE, AZ 85283

COM-EX
Consultants

2441 TECH CENTER COURT, SUITE 101, LAS VEGAS, NV 89128

DRAWING APPROVALS

SITE ACQUISITION/
PROPERTY:

CONSTRUCTION
MANAGER:

VERIZON WIRELESS
RF ENGINEER:

SIGNATURES

SCHEDULE OF REVISIONS

7	-	-
6	-	-
5	-	-
4	-	-
3	-	-
2	-	-
1	12/01/11	CODE UPDATE
0	10/07/09	100% CD'S FOR SUBMITTAL

REV. NO.	DATE	DESCRIPTION OF CHANGES
DRAWN BY: KMM CHECKED BY: SA		
JOB NO: 09-VZW-NV-0005-LSV Crystal Cave		
PROJECT NAME:		
LSV CRYSTAL CAVE 7401 W. CHARLESTON BLVD. LAS VEGAS, NV 89117		
ENGINEERING SEAL:		
ZONING ONLY		
12/01/11		
DRAWING TITLE:		
OVERALL SITE PLAN		
DRAWING SHEET:		
A-1		

RECEIVED
FEB 15 2012

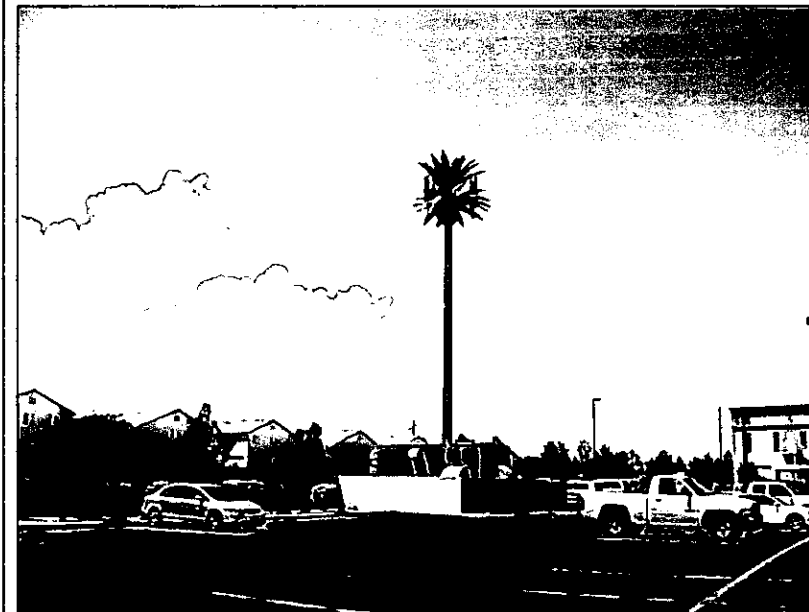
1 OVERALL SITE PLAN
SCALE: 1"=100'-0"
0' 25' 50' 100'

verizonwireless

LSV CRYSTAL CAVE

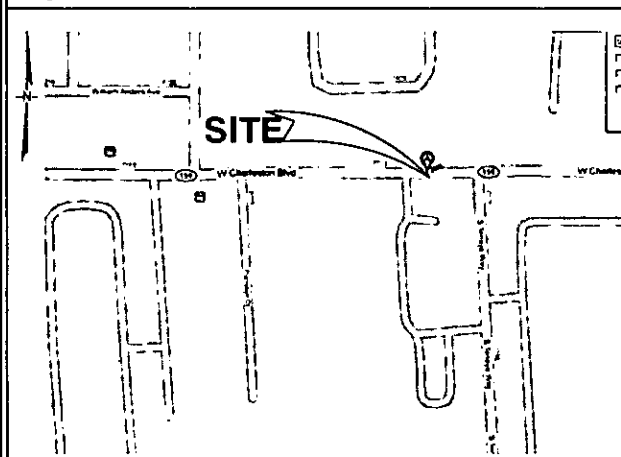
7401 W. CHARLESTON BLVD.
LAS VEGAS, NV 89117

SITE PHOTO



VICINITY MAP:

SCALE: NOT TO SCALE



DIRECTIONS:

START AT VERIZON WIRELESS 475 ROCK QUARRY WAY, NORTH LAS VEGAS
HEAD WEST ON ROCK QUARRY WAY TOWARD ENGELSTAD ST. 0.3 MI
TURN LEFT AT ENGELSTAD ST. 1.2 MI
TURN LEFT AT W CHEYENNE AVE 1.2 MI
TAKE THE RAMP ONTO I-15 S/US-93 S 3.3 MI
TAKE EXIT 42 FOR MARTIN L KING BLVD TOWARD RENO 0.4 MI
FOLLOW SIGNS FOR RENO/NV-95 AND MERGE ONTO US-95 N 4.7 MI
TAKE EXIT 819 FOR SUMMERLIN PKWY 0.2 MI
TURN LEFT AT NV-595/N RAINBOW BLVD 1.2 MI
TURN RIGHT AT W CHARLESTON BLVD/NV-159 0.5 MI
DESTINATION WILL BE ON THE LEFT

AVOID CUTTING
UNDERGROUND UTILITY LINES
IT'S COSTLY

CALL TOLL FREE
1-800-227-2800

AVOID HITTING OVERHEAD
UTILITY LINES IT'S COSTLY



SITE LOCATION INFORMATION

SITE NAME: LSV CRYSTAL CAVE
SITE ADDRESS: 7401 W. CHARLESTON BLVD.
LAS VEGAS, NV 89117
APN # 183-03-101-013
COORDINATES: LAT: 36.1577708
LONG: -115.253502
CURRENT ZONING: PROFESSIONAL OFFICES AND PARKING (P-R)
JURISDICTION: CITY OF LAS VEGAS
APPLICANT: VERIZON WIRELESS
475 ROCK QUARRY WAY
NORTH LAS VEGAS, NV 89032
APPLICANT CONTACT: COM-EX CONSULTANTS LLC
KEVIN BARLAY
2441 TECH CENTER COURT, SUITE 101
LAS VEGAS, NV 89128
kbarlay@comexconsultants.com
(480) 245-5988
PROPERTY OWNER: A T M & N INVESTMENTS AND SOUTHWESTCO
WIRELESS L P LEASE
OWNER CONTACT: DAVID J. MORTENSEN
(702) 384-7000

PROJECT INFORMATION:

OCCUPANCY GROUP: U
TYPE OF CONSTRUCTION: RB
ACCESSIBILITY REQUIREMENTS: FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION, HANDICAPPED ACCESS NOT REQUIRED.
POWER COMPANY: NV ENERGY
CONTACT: NEW DEVELOPMENT CENTER
(702) 833-8400
TELCO COMPANY: EMBARQ

PROJECT TEAM

CLIENT: VERIZON WIRELESS
475 ROCK QUARRY WAY
NORTH LAS VEGAS, NV 89032
JIM JOHNSON (702) 378-5007
ENGINEERING SERVICES: COM-EX CONSULTANTS LLC
KEVIN BARLAY
2441 TECH CENTER COURT, SUITE 101
LAS VEGAS, NV 89128
kbarlay@comexconsultants.com
(480) 245-5988
AGENT: KD DUGAN & CO.
KEVIN DUGAN
(802) 531-8002
TOWER ANALYSIS: TOWERCOM TECHNOLOGY LLC
787 N STAR ROAD
CONTACT: JASON D DICKMAN
(206) 285-0288

SURROUNDING ZONING

NORTH = R-1
SOUTH = R-E
EAST = C-1
WEST = R-P014

GENERAL NOTES

THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE. SEE SHEET T-2 FOR ADDITIONAL NOTES.

SHEET INDEX

SHEET NO.	SHEET DESCRIPTION	REV.	ISSUE
T-1	TITLE SHEET	1	12/01/11
T-2	GENERAL NOTES, ABBREVIATIONS AND SYMBOLS	0	10/07/09
A-1	OVERALL SITE PLAN	0	10/07/09
A-2	SITE PLAN	0	10/07/09
A-3	ANTENNA LAYOUTS	0	10/07/09
A-4	SITE ELEVATION	0	10/07/09
A-5	SITE ELEVATION	0	10/07/09

PROJECT DESCRIPTION

THIS PROJECT CONSISTS OF:
INSTALLATION OF (3) NEW VERIZON WIRELESS PANEL ANTENNAS.
INSTALLATION OF COAX

CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF 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.

INTERNATIONAL BUILDING CODE (IBC) 2009 EDITION
WITH NEVADA STATE AMENDMENTS
NATIONAL ELECTRIC CODE (NEC) 2008 EDITION

ANSI/EIA/TIA-222F STANDARDS FOR BROADCAST STRUCTURES
LOCAL CODES AND ORDINANCES

IN THE EVENT OF A CONFLICT, THE MOST RESTRICTIVE CODE SHALL PREVAIL

JURISDICTION: CITY OF LAS VEGAS

verizonwireless
126 W. GEMINI DR.
TEMPE, AZ 85283

COM-EX
Consultants

2441 TECH CENTER COURT, SUITE 101, LAS VEGAS, NV 89128

DRAWING APPROVALS

SITE ACQUISITION/
PROPERTY:

CONSTRUCTION
MANAGER:

VERIZON WIRELESS
RF ENGINEER:

SIGNATURES

SCHEDULE OF REVISIONS

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DRAWN BY: KMM **CHECKED BY:** SA

JOB NO: 08-VZW-NV-0005-LSV Crystal Cave

PROJECT NAME:

LSV CRYSTAL CAVE
7401 W. CHARLESTON BLVD.
LAS VEGAS, NV 89117

ENGINEERING SEAL:

ZONING
ONLY
RECEIVED
FEB 15 2012
12/01/11

DRAWING TITLE:

TITLE SHEET

DRAWING SHEET:

T-1



February 28, 2012

Eric Taylor
ATM & N Investments
7401 West Charleston Boulevard
Las Vegas, Nevada 89117

RE: Cell Facility for Verizon Wireless (APN 163-03-101-013) located at 7401 West Charleston Boulevard; SDR-44624

Mr. Taylor:

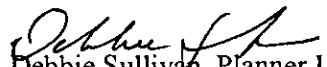
It has been determined that the co-location of three (3) antennas (total of nine) at the 62'-7" centerline of an existing 70-foot tall Wireless Communication Facility, Stealth Design (Monopalm) located at 7401 West Charleston Boulevard meets the standard for approval as defined in Title 19.12.010 and 19.18.020 of the Unified Development Code of the city of Las Vegas, subject to the following.

1. Conformance to the submitted site plan and elevations date-stamped February 15, 2012.
2. This approval shall be void one year from the date of final approval, unless a building permit has been issued for the proposed installation. An Extension of Time may be filed for consideration by the City of Las Vegas.
3. Any equipment located on the outside of the shelter and or building shall be painted to match the color of the exterior wall.
4. The wireless communications facility and its associated equipment and screening shall be properly maintained and kept free of graffiti at all times by the monopole owner. Failure to perform the required maintenance may result in fines and/or removal of the facility and its associated equipment. If abandoned, the property owner must obtain a demolition permit to remove the equipment within thirty (30) days of abandonment. All equipment must then be removed within six (6) months after operations at the site cease.

A Special Use Permit application will not be required prior to submittal of building permits. A copy of this letter must be included in the permit package.

If you have any questions, please contact me at (702) 229-6895.

Sincerely,


Debbie Sullivan, Planner I
Case and Public Planning

cc: Mr. Jim Johnson
Verizon Wireless
475 Rock Quarry Way
North Las Vegas, Nevada 89032

Mr. Kevin Dugan
KD Dugan & Co.
272 East Citation Lane
Tempe, Arizona 85284

LAS VEGAS CITY COUNCIL

CAROLYN G. GOODMAN
MAYOR

STAVROS S. ANTHONY
MAYOR PRO TEM

STEVE WOLFSON
LOIS TARKANIAN
STEVEN D. ROSS
RICKI Y. BARLOW
BOB COFFIN

ELIZABETH N. FRETWELL
CITY MANAGER

CITY OF LAS VEGAS
DEPARTMENT OF PLANNING
DEVELOPMENT SERVICES CENTER
333 NORTH RANCHO DRIVE
3RD FLOOR
LAS VEGAS, NEVADA 89106

VOICE 702.229.6301

FAX 702.474.0352

TTY 702.386.9108

www.lasvegasnevada.gov





DEPARTMENT OF PLANNING

APPLICATION / PETITION FORM

Application/Petition For: Verizon Wireless - Antenna Modification on an existing Monopalm
Project Address (Location) 7401 W. Charleston Blvd
Project Name LSV Crystal Cave Proposed Use Existing
Assessor's Parcel #(s) 16303101013 Ward # 2- Wolfson
General Plan: existing _____ proposed _____ Zoning: existing P-R proposed _____
Commercial Square Footage _____ Floor Area Ratio _____
Gross Acres 2.22 Acres Lots/Units _____ Density _____
Additional Information Verizon Wireless is proposing to add antennas on a (E) Monopalm
(E)configuration of 6 antennas increased to 9. Height & appearance of structure won't change

PROPERTY OWNER ATM & N Investments Contact Eric Taylor
Address 7401 W. Charleston Blvd. Phone: (702) 384-7000 Fax: _____
City Las Vegas State NV Zip 89117
E-mail Address _____

APPLICANT Verizon Wireless Contact Jim Johnson
Address 475 Rock Quarry Way Phone: (702) 379-5007 Fax: _____
City North Las Vegas State NV Zip 89032
E-mail Address _____

REPRESENTATIVE KD Dugan & CO Contact Kevin O. Dugan
Address 272 E. Citation Ln. Phone: (480) 839-9281 Fax: _____
City Tempe State AZ Zip 85284
E-mail Address KDDugan@Cox.net

Property Owner Signature* Eric Taylor

* An authorized agent may sign in lieu of the property owner for Final Maps, Tentative Maps, and Parcel Maps.

Print Name ERIC TAYLOR

Subscribed and sworn before me

This 2nd day of Feb, 2012

Theresa A. Jenks

Notary Public in and for said County and State



Revised 10/27/08

FOR DEPARTMENT USE ONLY

Case #	<u>SDR-44624</u>
Meeting Date:	<u>03/01/12</u>
Total Fee:	<u>\$500.00</u>
Date Received:	<u>2/15/12</u>
Received By:	<u>[Signature]</u>

*The application will not be deemed complete until the submitted materials have been reviewed by the Department of Planning for consistency with applicable sections of the Zoning Ordinance.

\\depot\Application Packet\Application Form.pdf

KD DUGAN & CO.

Real Estate Consulting & Network Development



February 9, 2012

City of Las Vegas
Planning & Development
333 N Rancho Drive
Las Vegas, NV 89106

RE: Justification Letter for Site Development Review
Wireless Communications Facility
Verizon Wireless Site: LSV Crystal Cave
APN#: 16303101013 - 7401 W. Charleston Blvd.

On September 30, 2009, City of Las Vegas Planning & Development approved Verizon Wireless' addition of three (3) antennas to their existing cell site located at 7401 W. Charleston Blvd. Due to Project delays in completing the improvements, zoning & building approvals expired. This request is a re-submittal of the original zoning approval, SDR-35982.

SUMMARY:

Verizon Wireless is requesting Site Development Review and approval of proposed antenna modifications to an existing stealth wireless facility. The site's current configuration of six (6) antennas at a center line of 62'7" feet on the 69'2" monopalm will be modified to allow for nine (9) antennas at a same center line. No other site changes.

The subject property is a office project owned by ATM&N Investments, and is zoned Professional Office (P-R), with adjacent property zoned P-R, with C-1 & R-E zoned property across the street to the east & south.

PURPOSE & BENEFIT:

The increase in the number of antennas is necessary to provide new 4G technology to customers living and driving through the area. The general public, local businesses, governmental agencies, as well as emergency services rely and are users of wireless technology that allows for the transmission of reliable voice and data.

Site Development approval of these modifications will not be detrimental to the health, safety or general welfare of anyone residing, working or traveling through the area, or harmful to property or improvements in the area. The Federal Communications Commission has determined that wireless communication systems serve the national interest and are beneficial to the general public.

SITE IMPROVEMENTS:

Verizon Wireless' site LSV Crystal Cave has been in operation since 2005, and consists of a 69'2" stealth monopalm, equipment shelter, with an emergency generator, located inside of a CMU wall. Although the modifications to the site will increase the number of antenna on the stealth monopalm, the visual impact is negligible as the new antennas mounted within the existing palm fronds will be painted to match existing antennas.

Thanks for your consideration,

A handwritten signature in black ink, appearing to read "KOD", followed by a horizontal line.

Kevin O. Dugan
Network Development/Real Estate
For: Verizon Wireless
Desk: 480-839-9281 -Cell: 602-531-8002
KDDugan@cox.net

KD DUGAN & CO.

Real Estate Consulting & Network Development



February 9, 2012

City of Las Vegas
Planning & Development
333 N Rancho Drive
Las Vegas, NV 89106

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Kevin O. Dugan
Network Development/Real Estate
For: Verizon Wireless
Desk: 480-839-9281 -Cell: 602-531-8002
KDDugan@cox.net

LSV Crystal
CAVE

PLANNING & DEVELOPMENT



DEVELOPMENT SERVICES CENTER

731 S. Fourth Street
Las Vegas, NV 89101

Voice: 702-229-6301
Fax: 702-474-0352
TTY: 702-386-9108

www.lasvegasnevada.gov

September 30, 2009

KD Dugan & Co.
Attn: Kevin Dugan
272 E. Citation Lane
Tempe, Arizona 85284

RE: Cell Facility for Verizon Wireless (APN 163-03-101-013) located at 7401 West Charleston Boulevard: SDR-35982.

Dear Mr. Dugan:

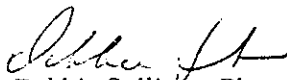
It has been determined that the co-location of three (3) antennas at the 62'-7" centerline of an existing 65-foot tall Wireless Communication Facility, Stealth Design (Monopalm) located at 7401 West Charleston Boulevard meets the standard for approval as defined in Title 19.04.040 and 19.20.020 of the Zoning Code of the city of Las Vegas, subject to the following.

1. Conformance to the submitted site plan and elevations date-stamped September 10, 2009.
2. This approval shall be void one year from the date of final approval, unless a building permit has been issued for the proposed installation. An Extension of Time may be filed for consideration by the City of Las Vegas.
3. The wireless communications facility and its associated equipment and screening shall be properly maintained and kept free of graffiti at all times by the monopole owner. Failure to perform the required maintenance may result in fines and/or removal of the facility and its associated equipment. If abandoned, the property owner must obtain a demolition permit to remove the equipment within thirty (30) days of abandonment. All equipment must then be removed within six (6) months after operations at the site cease.

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If you have any questions, please contact me at (702) 229-6895.

Sincerely,


Debbie Sullivan, Planner I
Current Planning Division
Planning & Development Department

DS:dw

Mayor
Oscar B. Gaadman

City Council
Gary Reese
(Mayor Pro Tem)
Steve Wolfson
Lois Torkanian
Steven D. Ross
Ricki Y. Barlow
Stavros S. Anthony

City Manager
Elizabeth N. Fretwell



RE-RECORDED

20050602-0000706

Fee: \$20.00 RPTT: EX#003
N/C Fee: \$0.00

06/02/2005 09:32:05
T20050101070

Requestor:
J BRUCE ALVERSON

Frances Deane JKA
Clark County Recorder Pgs: 7

APN#

163-03-101-013

11 digit number may be obtained at:
<http://sandgate.co.clark.nv.us/cicsAssessor/owner.htm>

Quitclaim Deed

Type of Document

(Example: Declaration of Homestead, Quit Claim Deed, etc.)

Re-recording

Recording requested by:

J. Bruce Alverson

Return to:

Name Alverson Taylor Mortensen + Nelson

Address 7401 W. Charleston Blvd.

City/State/Zip Las Vegas, NV 89117

This page added to provide additional information required by NRS 111.312 Sections 1-2
(An additional recording fee of \$1.00 will apply.)

This cover page must be typed or printed clearly in black ink only.

CS12/03

★ RERECORD TO DELETE INFORMATION THAT DOES
NOT PERTAIN TO NOR AFFECT TITLE

960827.00186

PTT Exempt 3

QUITCLAIM DEED

★ RE-RECORD TO DELETE INFORMATION THAT DOES NOT
PERTAIN TO NOR AFFECT TITLE

In consideration of \$10.00, receipt of which is acknowledged, J. BRUCE ALVERSON, a married man, as to an undivided 25.75% interest; ERIC TAYLOR, a married man, as to an undivided 11.75% interest; DAVID J. MORTENSEN, a married man, as to an undivided 7.5% interest; ERVEN T. NELSON, a married man, as to an undivided 5% interest; and J. BRUCE ALVERSON, TRUSTEE OF THE J. BRUCE ALVERSON, LTD. EMPLOYEE PROFIT SHARING PLAN AND TRUST AGREEMENT, as to an undivided 50% interest, do hereby quitclaim to ATM&N INVESTMENTS, a Nevada joint Venture Comprised of J.Bruce Alverson and Irene M. Alverson, ~~54.99%~~, Eric K. Taylor and Carol D. Taylor, ~~7.5%~~, David J. Mortensen and Cynthia M. Mortensen, ~~15.0%~~, and Erven T. Nelson and Lisa P. Nelson, ~~10.0%~~, the real property situate in the County of Clark, State of Nevada, bounded and described as follows:

That portion of the Northeast Quarter (NE¼) of the Northwest Quarter (NW¼) of Section 3, Township 21 South, Range 60 East, M.D.B. & M., described as follows:

Parcel One (1) as shown by map thereof in File 85 of Parcel Maps, Page 50 in the Office of the County Recorder of Clark County, Nevada.

APN: 163-03-101-013

Witness our hands this 26th day of August, 1996.

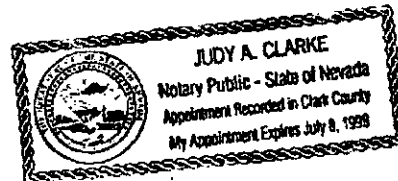
J. Bruce Alverson
J. BRUCE ALVERSON

Eric Taylor
ERIC TAYLOR

STATE OF NEVADA)
) ss:
 COUNTY OF CLARK)

On this 26th day of August, 1996, personally appeared before me, the undersigned, a Notary Public for the County of Clark, State of Nevada, **CYNTHIA M. MORTENSEN**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged that she executed the same for the purposes therein contained.

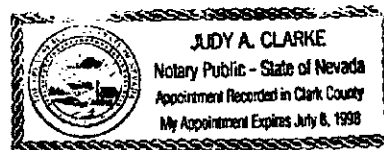
Judy A. Clarke
 Notary Public



STATE OF NEVADA)
) ss:
 COUNTY OF CLARK)

On this 26th day of August, 1996, personally appeared before me, the undersigned, a Notary Public for the County of Clark, State of Nevada, **ERVEN T. NELSON**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed the same for the purposes therein contained.

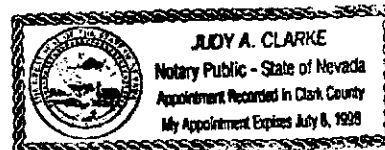
Judy A. Clarke
 Notary Public



STATE OF NEVADA)
) ss:
 COUNTY OF CLARK)

On this 26th day of August, 1996, personally appeared before me, the undersigned, a Notary Public for the County of Clark, State of Nevada, **LISA P. NELSON**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged that she executed the same for the purposes therein contained.

Judy A. Clarke
 Notary Public



///

///

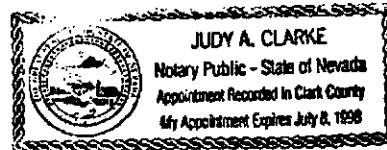
///

///

STATE OF NEVADA)
) ss:
 COUNTY OF CLARK)

On this 26th day of August, 1996, personally appeared before me, the undersigned, a Notary Public for the County of Clark, State of Nevada, **ERIC TAYLOR**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed the same for the purposes therein contained.

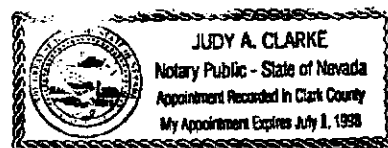
Judy A. Clarke
 Notary Public



STATE OF NEVADA)
) ss:
 COUNTY OF CLARK)

On this 26th day of August, 1996, personally appeared before me, the undersigned, a Notary Public for the County of Clark, State of Nevada, **CAROL D. TAYLOR**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged that she executed the same for the purposes therein contained.

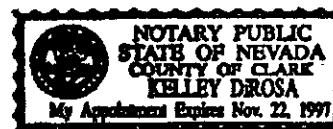
Judy A. Clarke
 Notary Public



STATE OF NEVADA)
) ss:
 COUNTY OF CLARK)

On this 26 day of August, 1996, personally appeared before me, the undersigned, a Notary Public for the County of Clark, State of Nevada, **DAVID J. MORTENSEN**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed the same for the purposes therein contained.

Kelley D. Rose
 Notary Public



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Irene M. Alverson
IRENE M. ALVERSON

Carol D. Taylor
CAROL D. TAYLOR

David J. Mortensen
DAVID J. MORTENSEN

Erven T. Nelson
ERVEN T. NELSON

Cynthia M. Mortensen
CYNTHIA M. MORTENSEN

Lisa P. Nelson
LISA P. NELSON

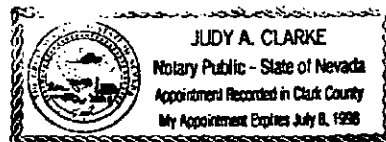
**J. BRUCE ALVERSON, LTD. EMPLOYEE PROFIT
SHARING PLAN AND TRUST AGREEMENT**

By: J. Bruce Alverson
J. BRUCE ALVERSON, TRUSTEE

STATE OF NEVADA)
) ss:
COUNTY OF CLARK)

On this 26th day of August, 1996, personally appeared before me, the undersigned, a Notary Public for the County of Clark, State of Nevada, **J. BRUCE ALVERSON**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed the same for the purposes therein contained.

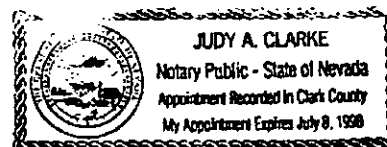
Judy A. Clarke
Notary Public



STATE OF NEVADA)
) ss:
COUNTY OF CLARK)

On this 26th day of August, 1996, personally appeared before me, the undersigned, a Notary Public for the County of Clark, State of Nevada, **IRENE M. ALVERSON**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged that she executed the same for the purposes therein contained.

Judy A. Clarke
Notary Public

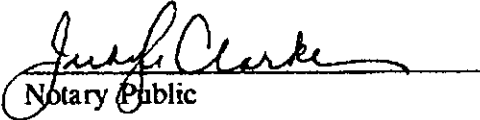


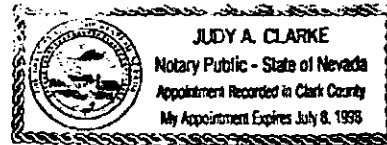
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STATE OF NEVADA)
) ss:
 COUNTY OF CLARK)

On this 26th day of August, 1996, personally appeared before me, the undersigned, a Notary Public for the County of Clark, State of Nevada, personally appeared **J. BRUCE ALVERSON, TRUSTEE OF THE J. BRUCE ALVERSON, LTD. EMPLOYEE PROFIT SHARING PLAN AND TRUST AGREEMENT**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed the same for the purposes therein contained.


 Notary Public



~~Recording requested by~~ and return recorded document to:

J. Bruce Alverson, Esq.
 Alverson, Taylor, Mortensen, Nelson & Sanders
 3821 West Charleston Blvd.
 Las Vegas, Nevada 89102

96108612 TSO

CLARK COUNTY, NEVADA
 JUDITH A. VANDEVER, RECORDER
 RECORDED AT REQUEST OF:

UNITED TITLE OF NEVADA
 08-27-96 08:01 DB1 5
 OFFICIAL RECORDS
 BOOK: 960827 INST: 00186
 FEE: 11.00 RPTT: EX#003

EXHIBIT "A"

Legal Description of Landlord's Property

That portion of the Northeast Quarter (NE ¼) of the Northwest Quarter (NW ¼) of Section 3, Township 21 South, Range 60 East, MDM described as follows:

Parcel One (1) of that certain Parcel Map in File 85 of Parcel Maps, Page 50, in the Office of the County Recorder of Clark County, Nevada, and recorded April 30, 1996 in Book 960430 as Document No. 02793, Official Records.

LSV CRYSTAL
CAUSE
7401 W. Charleston Blvd

NOTES

This map is for assessment use only and does NOT represent a survey.

No liability is assumed for the accuracy of the data delineated herein. Information on roads and other non-assessed parcels may be obtained from the Road Document Listing in the Assessor's Office.

This map is compiled from official records, including surveys and deeds, but only contains the information required for assessment. See the recorded documents for more detailed legal information.

USE THIS SCALE WHEN MAP REDUCED FROM 1:100,000 ORIGINAL

MAP LEGEND

Parcel Boundary: ☐ CONDOMINIUM UNIT

Subdivided Boundary: ☐ AIR SPACE PCL

Right of Way PCL: ☐ ROAD EASEMENT

Match/Leader Line: ☐ SUB-SURFACE PCL

Historic Lot Line: ☐ HISTORIC SUB BOUNDARY

Historic PMLD Boundary: ☐ SECTION LINE

ASSESSOR'S PARCELS - CLARK CO., NV.

Michèle W. Shafer - Assessor

T21S R60E

3

N 2 NW 4

163-03-1

001 4.54

002 2.02

003 2.02

004 4.54

005 2.02

006 2.02

007 5.3

008 5.28

009 5.17

010 5.02

011 10.89

012 4.82

013 10.89

014 4.82

015 10.89

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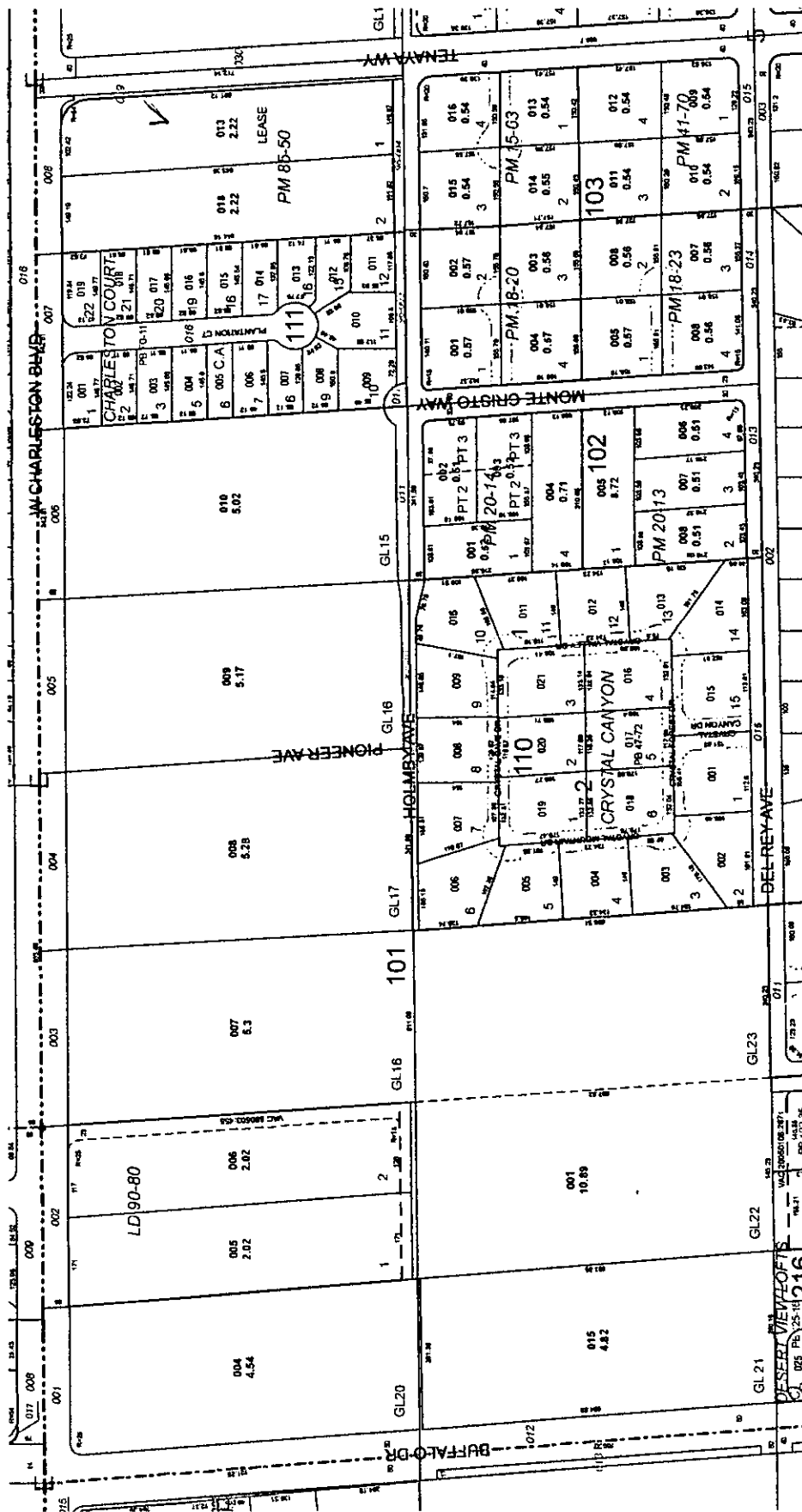
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030 4.82

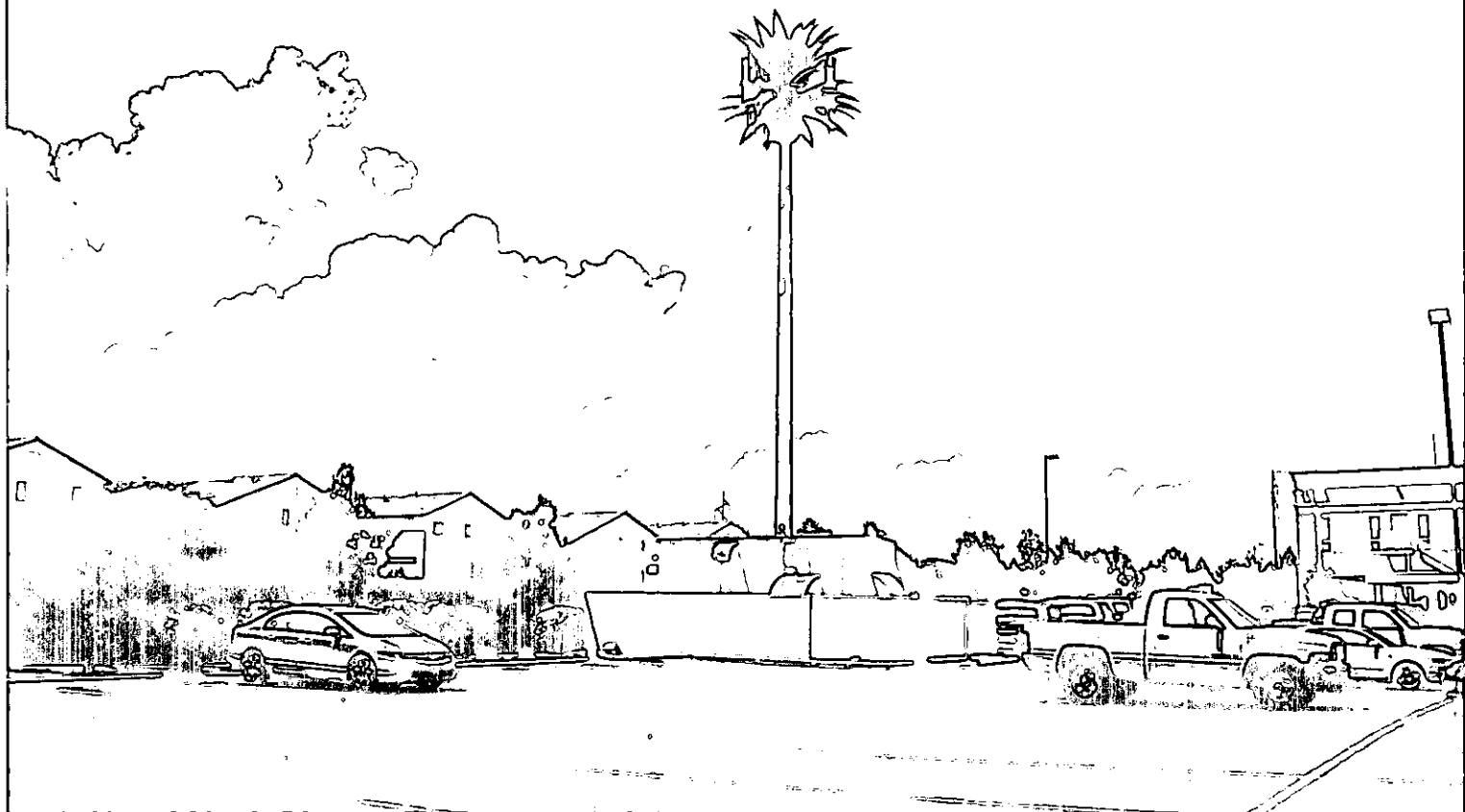
Scale: 1" = 200'

Rev: 02/08/2011

GL 3 90' LOT NUMBER



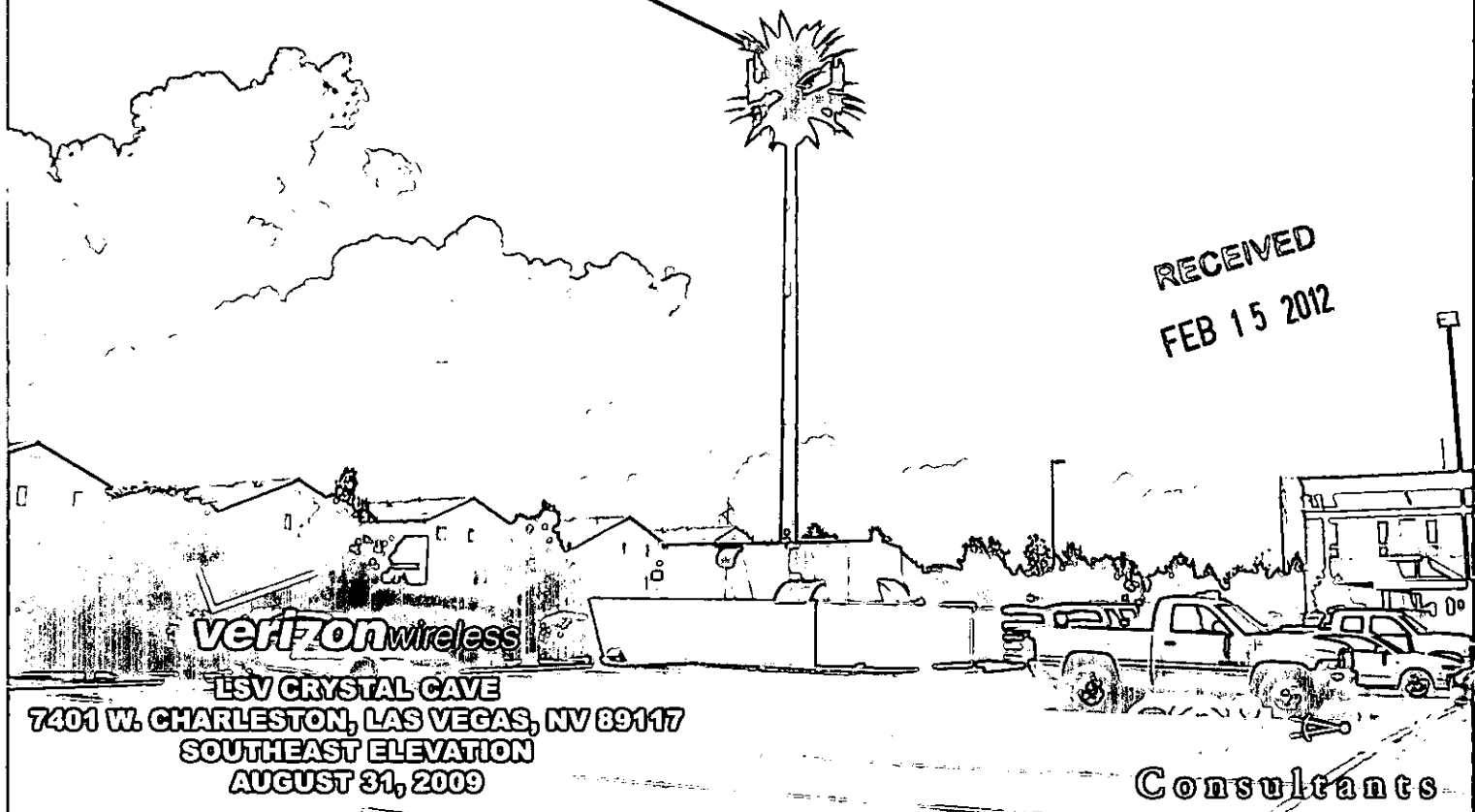
BEFORE



AFTER

NEW VERIZON ANTENNA
CONFIGURATION

RECEIVED
FEB 15 2012



Verizon wireless

LSV CRYSTAL CAVE
7401 W. CHARLESTON, LAS VEGAS, NV 89117
SOUTHEAST ELEVATION
AUGUST 31, 2009

Consultants