



FINAL ENGINEERING APPROVALS

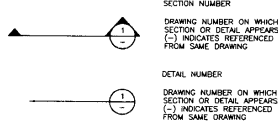
INITIALS	DATE
SSC	
RF	
TELO	
T-MOBILE	
OPERATIONS	
REAL ESTATE	

PROJECT INFORMATION

CELL SITE NUMBER: ASE 0017
PROPERTY OWNER: LAWRENCE HIDDEN VALLEY COMMITTEE, INC.
P.O. BOX 425
LAWRENCE, KANSAS 66044
CONTACT: MARY BETH PETER
PHONE: (785) 842-5342

TOWER INFORMATION:
LATITUDE: 38° 57' 26.24" N (NAD 83)
LONGITUDE: 95° 16' 50.77" W (NAD 83)
GROUND ELEV: 959' AMSL
TOWER HT: 140'-0" AGL
ANTENNA CENTERLINE: 135'-0" & 125'-0" AGL

SYMBOLS



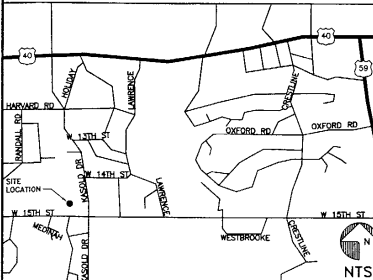
DRAWING INDEX

DWG NUMBER	TITLE	REVISION	RESPONSIBLE ENGINEER
ASE0017 - T01	PROJECT INFORMATION & GENERAL NOTES	C	HAN/TMS
ASE0017 - A01	TOPOGRAPHIC SURVEY	A	HAN
ASE0017 - A02	OVERALL SITE PLAN	A	HAN
ASE0017 - A03	ENLARGED SITE & UTILITY PLAN	A	HAN
ASE0017 - A04	TOWER ELEVATION & ANTENNA DETAILS	C	HAN
ASE0017 - A05	LANDSCAPE PLAN	C	HAN
ASE0017 - A06	WOOD FENCE & LANDSCAPE DETAILS	C	HAN

GENERAL NOTES

- THE CONTRACTOR SHALL SUPERVISE AND DIRECT ALL WORK USING HIS BEST SKILL AND ATTENTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, PROCEDURES AND SEQUENCES FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
- THE CONTRACTOR SHALL VISIT THE JOB SITE TO REVIEW THE SCOPE OF WORK AND EXISTING CONDITIONS INCLUDING, BUT NOT LIMITED TO ELECTRICAL SERVICE AND OVERALL COORDINATION.
- THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO SUBMITTING HIS BID. ANY DISCREPANCIES, CONFLICTS OR OMISSIONS, ETC. SHALL BE REPORTED TO SSC, INC. BEFORE PROCEEDING WITH THE WORK.
- THE CONTRACTOR SHALL PROTECT ALL AREAS FROM DAMAGE WHICH MAY OCCUR DURING CONSTRUCTION. ANY DAMAGE TO NEW AND EXISTING CONSTRUCTION, STRUCTURE, OR EQUIPMENT SHALL BE IMMEDIATELY REPAIRED OR REPLACED TO THE SATISFACTION OF SSC, INC., AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL SAFEGUARD THE OWNER'S PROPERTY DURING CONSTRUCTION AND SHALL REPLACE ANY DAMAGED PROPERTY OF THE OWNER TO ORIGINAL CONDITION.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES WHETHER SHOWN HEREON OR NOT, AND TO PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR ALL EXPENSES FOR REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED IN CONNECTION WITH THE EXECUTION OF WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE SECURITY OF THE SITE WHILE THE JOB IS IN PROGRESS AND UNTIL THE JOB IS COMPLETE.
- ALL CONSTRUCTION WORK SHALL CONFORM TO THE U.S.C., I.B.C., OR B.O.C.A. AND ALL APPLICABLE LOCAL REGULATIONS, ORDINANCES, STATUTES & CODES.
- T-MOBILE SHALL OBTAIN THE CONSTRUCTION PERMIT. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ADDITIONAL PERMITS, LICENSES AND INSURANCES NECESSARY FOR PERFORMANCE OF THE WORK AND INCLUDE THOSE IN THE COST OF THE WORK TO THE OWNER.
- CITY APPROVED PLANS SHALL BE KEPT IN A PLAN BOX AND SHALL NOT BE USED BY WORKMEN. ALL CONSTRUCTION SETS SHALL REFLECT SAME INFORMATION. THE CONTRACTOR SHALL ALSO MAINTAIN IN GOOD CONDITION ONE COMPLETE SET OF PLANS WITH ALL REVISIONS, ADDENDA AND CHANGE ORDERS ON THE PREMISES AT ALL TIMES. THESE ARE TO BE UNDER THE CARE OF JOB SUPERINTENDENT.
- THE CONTRACTOR SHALL PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10-B:C WITHIN 75 FEET OF TRAVEL DISTANCE TO ALL PORTIONS OF THE BUILD OUT AREA DURING CONSTRUCTION.
- ANY CONNECTION FEES FOR ELECTRICAL SERVICE SHALL BE PAID BY THE CONTRACTOR.

AREA MAP



ABBREVIATIONS

AGL	ABOVE GRADE LINE	HT	HEIGHT
AMP	AMPERE	LF	LINEAR FEET
ARCH	ARCHITECT	MIN	MINIMUM
BLDG	BUILDING	MISC	MISCELLANEOUS
BBU	BATTERY BACKUP UNIT	NIC	NOT IN CONTRACT
BTS	BASE TRANSCEIVER STATION	NTS	NOT TO SCALE
CL	CENTER LINE	OC	ON CENTER
CONC	CONCRETE	PL	PLATE
CONSTR	CONSTRUCTION	PP	POWER POLE
CONTR	CONTRACTOR	PPC	POWER PROTECTION CABINET
DET	DETAIL	REQ'D	REQUIRED
DIA	DIAMETER	SF	SQUARE FEET
DIAG	DIAGONAL	SHT	SHEET
DM	DIMENSION	SM	SIMILAR
DN	DOWN	SPTS	SPECIFICATIONS
DWG	DRAWING	SSC, INC.	SELECTIVE SITE CONSULTANTS, INC.
EACH	ELECTRICAL	STD	STANDARD
ELEV	ELEVATOR, ELEVATION	STL	STEEL
EQ	EQUAL	STRUCT	STRUCTURAL
EQUIP	EQUIPMENT	TC	TOP OF CURB
EXIST	EXISTING	TOP	TOP OF CONCRETE
FND	FOUNDATION	TOP	TOP OF PAVING
FTG	FOOTING	TOS	TOP OF STEEL
GA	GAUGE	TYP	TYPICAL
GALV	GALVANIZED		
GND	GROUND		

EQUIPMENT

EQUIPMENT FURNISHED AND/OR INSTALLED BY:

DESCRIPTION	FURNISHED	INSTALLED
ANTENNAS	T-MOBILE	CONTRACTOR
ULTRASITE/FURCELL	T-MOBILE	T-MOBILE
COAX	T-MOBILE	CONTRACTOR
PPC	CONTRACTOR	CONTRACTOR
COAX	CONTRACTOR	CONTRACTOR
HANGERS	T-MOBILE	CONTRACTOR
CONNECTORS	T-MOBILE	CONTRACTOR
LDFA ANTENNA JUMPER	CONTRACTOR	CONTRACTOR

REV	DATE	REVISION DESCRIPTION	ISSN
A	07/03/06	ISSUED FOR ZONING	RAM
B	07/10/06	REISSUED FOR ZONING	RAM
C	08/05/06	REISSUED FOR ZONING	DDS

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SELECTIVE SITE CONSULTANTS, INC.
8500 W. 114th Street, Suite 300
Overland Park, Kansas 66210
Phone: 913-438-7700
Fax: 913-438-7777

PLANS PREPARED UNDER THE SUPERVISION OF:

DESIGNED BY:
R.A. MANLEY
CHECKED BY:
H.A. NOVIN
SUPERVISOR:
H.A. NOVIN
LEAD ENGINEER/SPECIALIST:
T.M. SUPER

KASOLD & 15TH STREET
CELL SITE ASE 0017
PROJECT INFORMATION & GENERAL NOTES

3420 BOB BILLINGS PARKWAY
LAWRENCE, KANSAS 66044

DRAWING NUMBER
ASE0017 - T01

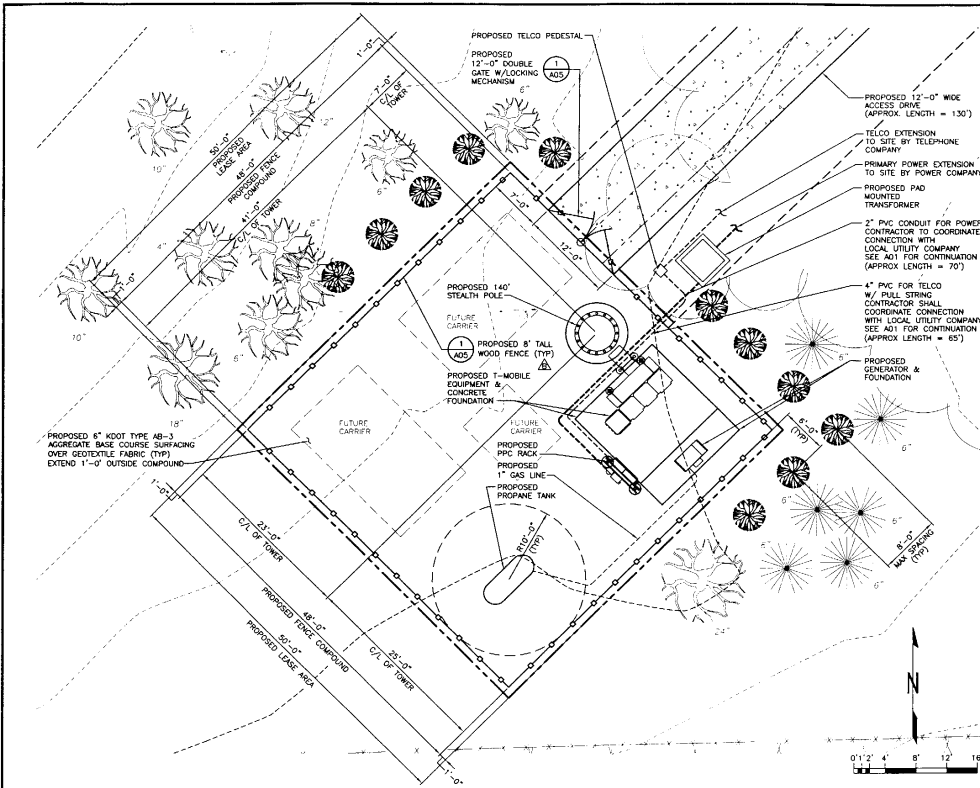
REV
C

PROVIDE TOPSOIL, SEED, MULCH AND FERTILIZER ON ALL DISTURBED AREAS NOT COVERED WITH ADEQUATE EROSION CONTROL.



1

REV	DATE	REVISION DESCRIPTION	LOG#	PLANS PREPARED UNDER THE SUPERVISION OF	DESIGNED BY	KASOLD & 15TH STREET CELL SITE, A5E 0017 OVERALL SITE PLAN	
A	07/03/06	ISSUED FOR ZONING	RAM	 SSC Sign Systems Consultants, Inc. 8500 W. 110th Street, Suite 300 Overland Park, Kansas 66201 Phone 913-438-7700 Fax 913-438-7777	DESIGNED BY R.A. MANLEY		
B	07/03/06	REISSUED FOR ZONING	RAM		CHECKED BY H.A. NOVIN	3420 BOB BILLINGS PARKWAY LAWRENCE, KANSAS 66044	
C	09/10/06	REISSUED FOR ZONING	DOS		SUPERVISOR H.A. NOVIN	A5E0017 - A01	REV



- THE PLANNING COMMISSION RECOMMENDATIONS IN REGARD TO PROVISION OF A REVISED SITE PLAN:
- NO COMMERCIAL ADVERTISING SHALL BE ALLOWED ON A TOWER PER 20-529 (2)(i).
 - LIGHTING FOR ACCESSORY BUILDING OR STRUCTURES SHALL BE SUBJECT TO STAFF APPROVAL PRIOR TO ADDITION AND SHALL BE SHIELDED AND DIRECTED DOWNWARD.
 - STRUCTURE SHALL BE REMOVED IF FACILITY IS NOT USED FOR A PERIOD OF THREE FULL YEARS AT THE OWNER'S EXPENSE PER SECTION 20-529 (3)(i).
 - FACILITY OWNER SHALL SUBMIT A LETTER TO THE PLANNING DIRECTOR BY JULY 1 OF EACH YEAR LISTING THE CURRENT USERS AND TYPES OF ANTENNAS LOCATED ON THE FACILITY.
 - OWNER/OPERATOR SHALL AT ALL TIMES EMPLOY AT LEAST ORDINARY CARE AND SHALL INSTALL, MAINTAIN AND USE COMMONLY ACCEPTED METHODS AND DEVICES FOR PREVENTING FAILURES AND ACCIDENTS WHICH ARE LIKELY TO CAUSE DAMAGE, INJURIES OR NUISANCES TO THE PUBLIC PER SECTION 20-529 (3)(v).
 - PROVISION OF A FEE "SUFFICIENT TO COVER THE COST OF AN INDEPENDENT STUDY AND PROVISION OF A FORM AUTHORIZING THE CITY TO USE THOSE FUNDS TO HIRE CONSULTING ENGINEERS TO REVIEW THE APPLICATION AND ADVISE THE CITY ON THE EXTENT TO WHICH THE APPLICANT HAS OR HAS NOT MET THE BURDEN OF PROOF, REQUIRED BY SUBSECTION 20-529 (7). (SUCH FEE SHALL BE ESTABLISHED BY THE CITY COMMISSION) PER SECTION 20-529 (6).
 - ALL TELECOMMUNICATION TOWERS OR TELECOMMUNICATION ANTENNAS SHALL CONFORM TO THE REQUIREMENT OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) 20-529 (9)(ii).
 - MOBILE OR IMMOBILE EQUIPMENT NOT USED IN DIRECT SUPPORT OF A TELECOMMUNICATION TOWER FACILITY SHALL NOT BE STORED OR PARKED ON THE SITE, UNLESS REPAIRS TO THE TELECOMMUNICATION TOWER OR TELECOMMUNICATION ANTENNA ARE BEING MADE. 20-529 (9)(iii).
 - APPLICANT SHALL PROVIDE THE CITY CLERK A WRITTEN INDEMNIFICATION OF THE CITY AND PROOF OF LIABILITY INSURANCE SUFFICIENT TO RESPOND TO CLAIMS UP TO \$1,000,000 IN THE AGGREGATE WHICH MAY ARISE FROM OPERATION OF TELECOMMUNICATION FACILITIES WITHIN THE CITY, BOTH SUBJECT TO THE APPROVAL OF THE DIRECTOR OF LEGAL SERVICES PRIOR TO ISSUANCE OF A BUILDING PERMIT. 20-529 (13)(i) AND
 - APPLICANT SHALL PRESENT A BOND TO THE DIRECTOR OF LEGAL SERVICE IN THE AMOUNT OF \$20,000 WHICH SHALL BE AVAILABLE FOR USE BY THE CITY FOR REMOVAL OF THE TELECOMMUNICATION FACILITY SHOULD SAID TELECOMMUNICATION TOWER EVER BE ABANDONED. THE BOND SHALL CONTAIN THE FOLLOWING ENDORSEMENT: "IT IS HEREBY UNDERSTOOD AND AGREED THAT THIS INSTRUMENT MAY NOT BE CANCELED NOR ANY INTENTION NOT TO RENEW BE EXERCISED UNTIL 60 DAYS AFTER RECEIPT BY THE CITY."

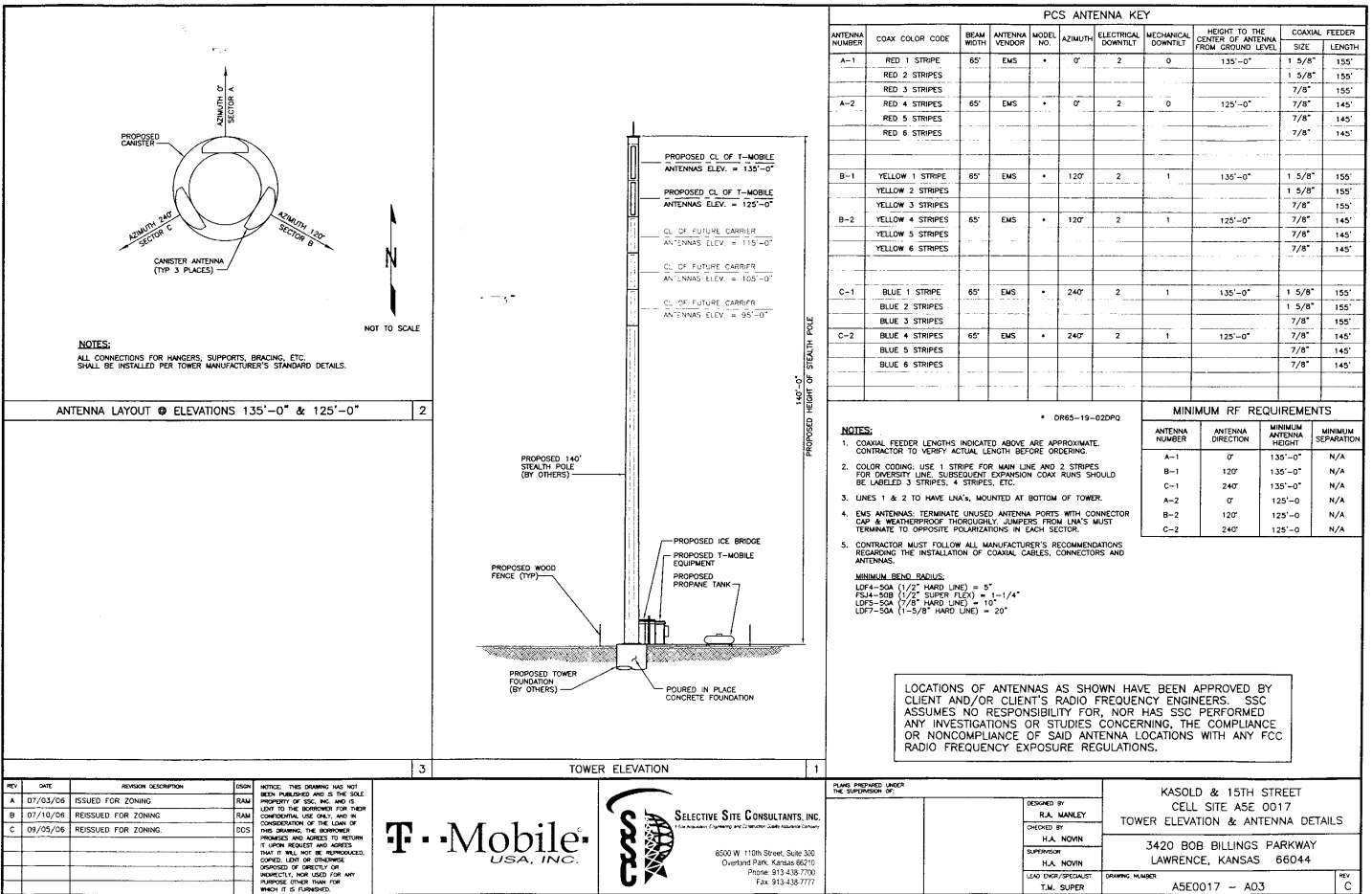
ENLARGED SITE & UTILITY PLAN

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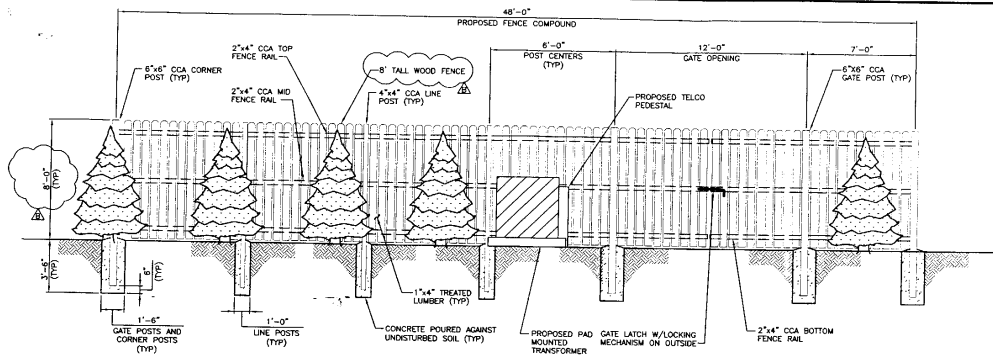
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A	07/03/06	ISSUED FOR ZONING	RAM			R.A. MANLEY	
B	07/10/06	REISSUED FOR ZONING	RAM			H.A. NOVIN	
C	09/05/06	REISSUED FOR ZONING	DDS			H.A. NOVIN	3420 BOB BILLINGS PARKWAY LAWRENCE, KANSAS 66044
						LEAD DRAFTER/SPECIALIST T.M. SUPER	DRAWING NUMBER ASE0017 - A02
							REV C



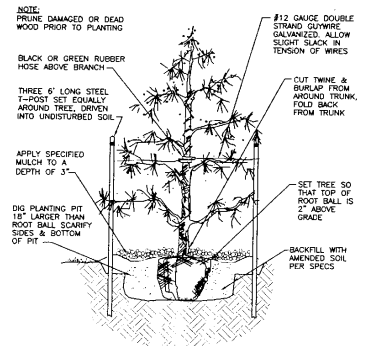
SELECTIVE SITE CONSULTANTS, INC.
Full Service Site & Engineering and Construction Quality Assurance Company
 8500 N. 110th Street, Suite 300
 Overland Park, Kansas 66210
 Phone 913.438.7700
 Fax 913.438.7777







WOOD FENCE ELEVATION



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A	07/03/06	ISSUED FOR ZONING	RAM	NOTICE: THIS DRAWING HAS NOT BEEN PUBLISHED AND IS THE SOLE PROPERTY OF SSC, INC. AND IS LOANED TO THE BORROWER FOR THEIR CONSIDERATION. USE ONLY AND IN CONSIDERATION OF THE LOAN OF THIS DRAWING, THE BORROWER AGREES TO RETURN IT, WITH ALL ATTACHED MATERIALS, TO SSC, INC. UPON REQUEST AND AGREES THAT IT WILL NOT BE REPRODUCED, COPIED, LOANED OR OTHERWISE DISPOSED OF DIRECTLY OR INDIRECTLY, NOR USED FOR ANY PURPOSE OTHER THAN FOR WHICH IT IS FURNISHED.
B	07/10/06	REISSUED FOR ZONING	RAM	
C	09/05/06	REISSUED FOR ZONING	ODS	

T-Mobile
USA, INC.



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Fax: 913-438-7777

PLANS PREPARED UNDER THE SUPERVISION OF

TREE ELEVATION DETAIL

DESIGNED BY
R.A. MANLEY
CHECKED BY
H.A. NOWIN
SUPERVISOR
H.A. NOWIN
LEAD ENGINEER/SPECIALIST
T.M. SUPER

KASOLD & 15TH STREET
CELL SITE ASE 0017
WOOD FENCE & LANDSCAPE DETAILS
3420 BOB BILLINGS PARKWAY
LAWRENCE, KANSAS 66044

DRAWING NUMBER
ASE0017 - A05

REV
C