REQUEST FOR COUNCIL ACTION

DATE: ITEM NO: Department Approval: City Manager Approval P. Trudgeon Item Description: Request by AT&T (with Presbyterian Homes) for approval of a **Planned** Unit Development Amendment to allow the installation of cellular antennas on the Eagle Crest residential building at 2925 Lincoln Drive (PF09-008). 1.0 REQUESTED ACTION 2 AT&T Mobility (in cooperation with Eagle Crest Senior Housing LLC) is requesting a PLANNED UNIT DEVELOPMENT AMENDMENT in order allow the installation of three 3 telecommunication antennas and a equipment shelter on the roof of the Eagle Crest 4 building at 2925 Lincoln Drive. 5 **Project Review History** 6 7 Application submitted: April 10, 2009; Determined complete: April 17, 2009 Sixty-day review deadline: June 16, 2009 8 Project report recommendation: April 24, 2009 9 Planning Commission action (6-0): May 6, 2009 10 Anticipated City Council action: May 18, 2009 11 2.0 SUMMARY OF STAFF RECOMMENDATION 12 Planning Division staff concurs with the unanimous recommendation of the Planning 13 Commission (at the duly noticed public hearing of May 6, 2009) to support the requested 14 PLANNED UNIT DEVELOPMENT AMENDMENT, AT 2925 LINCOLN DRIVE, as discussed in 15 Sections 4-6 and the recommendations of Section 7 of the project report dated April 24, 16

3.0 SUMMARY OF SUGGESTED ACTION

ADOPT a RESOLUTION approving the PLANNED UNIT DEVELOPMENT
AMENDMENT, allowing the installation of three telecommunication antenna and an
equipment platform on the roof of the Eagle Crest building at 2925 Lincoln Drive, with
conditions (see section 8 for detailed recommendation).

4.0 BACKGROUND

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4.1 The College Properties Planned Unit Development (PUD) was approved in 1993 to allow the creation of the Eagle Crest Campus, which includes assisted living, independent senior apartments and a dementia residence. In 1998 the PUD was amended to allow for a larger dementia care facility than originally approved (see attached).

- 4.2 When reviewing the established PUD, the Planning Division needed to determine whether the original intent was to create a residential or business PUD. After reviewing the record, the Division determined that the subject College Properties PUD was a residential based PUD and not a business based PUD, thus requiring the need for the amendment request.
- 4.3 Section 1012.10 of the City Code (or 1013.10 updated version) regulates telecommunication towers/antenna. The Code reads as follows:

1012.10: TOWER AND OTHER STRUCTURE HEIGHT AND PLACEMENT LIMITATIONS:

A. Private and Commercial Antennas and Towers:

- 1. City-Owned Antennas and Towers: City-owned or controlled antennas and tower sites shall be a permitted use in B Business or I Industrial Districts and a conditional use in all other districts.
- 2. Private Antennas and Towers: Private (noncommercial) receiving or transmitting antennas and towers more than twenty (20) feet in height above the principal structure height in residential districts or more than fifty (50) feet in height above the principal structure height in business and industrial districts shall be a conditional use in all districts.
- 3. Commercial Antennas and Towers City Sites: Commercial receiving or transmitting antennas and towers regardless of height or size with the exception of satellite dish antennas shall connect to and use the City tower sites if use of such facilities is technically feasible.
- 4. Commercial Antennas and Towers Non-City Sites: Commercial receiving or transmitting antennas and towers not located on a City tower site shall be a conditional use. Commercial receiving or transmitting antennas and towers may only be located in B Business or I Industrial Districts. The City may establish permit review periods, tower termination, time limits or an amortization schedule specifying the year in which the tower shall be taken down by the applicant or assign. A performance bond or other surety may be required by the City in order to assure removal of the tower at a specific date.
- 5. Application: The applicant shall present documentation of the possession of any required license by any Federal, State or local agency.
- 6. Requirements: All antennas and towers and support structures including guy wires and foundations shall be subject to the appropriate requirements of subsection A8 of this Section and the setback requirements established for accessory structures in the applicable zoning district. Antennas, towers, guy wires and foundations, and support buildings shall be constructed on one lot or parcel and shall be set back a minimum of thirty (30) feet from any front property line.
- 7. Design: All antennas and towers shall be designed and screened as visually appropriate, shall utilize a City-approved gray or blue color, and shall contain no signage, including logos, except as may be required by any State or Federal regulations.
- 8. Existing Facilities: Existing transmitting and receiving facilities at the time of the adoption of this Section may remain in service. However, at such time as any material change is made in the facilities, full compliance with this Section shall be required. No transmitting or receiving antennas or towers may be added to existing nonconforming facilities. Towers and receiving facilities shall be dismantled and removed from the site

- within one year after abandonment of the use of the tower or facility for communication purposes.
 - 9. Security Fencing: Security fencing for antennas and towers may include chainlink and barbed wire to a total height of eight (8) feet above grade.
 - 10. Support Buildings: Support buildings to house switching and other communication equipment shall have a brick exterior, be a maximum of two hundred (200) square feet in size, twenty four (24) feet in height and have two (2) off-street, paved parking spaces.
 - 11. Building Permit: A building permit shall be required for the construction of new antennas and/or towers and shall include wind loading and strength and footing calculations prepared by a Minnesota registered engineer. (Ord. 1166, 5-28-1996)
 - 12. Exception: Antennas attached to, but not above, the exterior walls of buildings as an integral part of the architecture shall be a permitted use in all B Business and I Industrial Districts. Antennas attached to existing public utility structures or existing public utility towers in any zoning district, including electrical transmission towers or other structures deemed appropriate by the Director of Community Development, shall be a permitted use in all zoning districts, provided the antenna(s) do not increase the height or bulk of said structure or tower. (Ord. 1198, 1-26-1998)
 - B. Height Limitations: The height limitations stipulated elsewhere in this Code shall not apply to:
 - 1. Church spires.
 - 2. Belfries.

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- 3. Cupolas and domes which do not contain usable space.
- 4. Monuments.
- 5. Water towers.
- 6. Fire and hose towers.
- 7. Observation towers.
- 8. Flagpoles.
- 9. Electrical transmission towers.
- 10. Chimneys.
- 11. Smokestacks.
- 12. Parapet walls extending not more than three (3) feet above the limiting height of the building.
- 13. Cooling towers.
- 14. Grain elevators.
- 15. Elevator penthouses.
- C. Exception to Height Exemption: If, in the opinion of the Community Development
 Director, such structure would adversely affect adjoining or adjacent property, such
 greater height shall not be authorized except by the City Council upon recommendation
 of the Planning Commission. (Ord. 1166, 5-28-1996)

5.0 PROJECT OVERVIEW

- In April, T-Mobile sought and received the Planning Commission's recommendation for support of three antennas and equipment platform placed on the roof of the Eagle Crest facility, and on April 20, 2009, the City Council approved this PUD Amendment request.
- A cell site is typically located on an existing structure that will provide the necessary height for adequate propagation of the signal to reach targeted needs areas. AT&T Radio Frequency Engineers determine the location of these sites after analyzing customer demand, area topography, signal propagation models, and relation to existing sites.

- In their narrative, AT&T indicates that the Eagle Crest site was identified as being vital to meet increasing customer demands in the vicinity of Northwestern College, Snelling Avenue and the surrounding neighborhood.
- The proposal calls for three pairs (six total antennas) of antennas to be installed on the roof of the independent senior building. The first arrangement would be mounted out of sight on the rooftop penthouse window facing east (building front). The second pair would be mounted to a frame on the north end of the building. The last pair would be mounted on to the back (west) side of the equipment shelter.
- Equipment necessary for operation of the site includes a 10 foot by 16 foot light weight shelter, 10 feet in height, located on the back portion of the roof and would be located in a symmetrical fashion to the proposed T-mobile equipment platform. The shelter would be painted to match the proposed T-Mobile screen wall and have a gabled roof.
- The Planning Division has concluded that there are no City-owned or privately-owned towers that would support additional telecommunication devices in the area, therefore the applicants have sought a private site to meet growing customer demand in the area.

6.0 STAFF COMMENTS/RECOMMENDATION

- The Planning Division has concluded that there are conflicting requirements within this section of the Code. On one hand, private telecommunication device are not permitted on residential zoned property, and on the other hand, such devises are supported on church spires, belfries, cupolas and water towers, which have traditionally been in residential zones.
- The Planning Division's review of exempted structures concludes a number of these structures are located in non-business zones such as most churches and the water tower which are both zoned single-family residence and a number of apartment/housing complexes throughout Roseville have varying residential zones. Also, the City Hall Campus had, until recently, a zoning of single family residence, which site includes a 150 foot tall tower albeit approved through the Conditional Use process.
 - 6.3 Further, although the Code allows for public towers, these are rare, can only be on public land, and tend to be more controversial than private sites. To say the least, it is difficult to match a telecommunication need with a potential public opportunity site. It also seems short sighted that a municipality be afforded the conditional use process, but the private market, who knows its needs much better, cannot.
- The Planning Division has reviewed the approved PUD for College Properties to determine whether such devices were prohibited (they were not) or whether future allowance was granted for such device installation (it was not). As a result, the Division determined that the PUD could be amended to allow such devices with specific conditions.
- Lastly, the Planning Division believes people's reliance on telecommunication technology will continue to increase, which will require careful consideration of options supporting telecommunication device installation and/or towers within our municipal boundaries.
- Having given the AT&T proposal (as well as T-Mobile) careful consideration, the Planning Division has determined that in order to minimize aesthetic visual impacts the

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- number of telecommunication devices on any one building shall be limited. The Division has concluded that the allowance of two telecommunication providers (T-Mobile and AT&T) is adequate for the 2925 Lincoln Drive Eagle Crest building.
- When considering this request, the Planning Division discussed what type of impact such devices could pose if allowed to be installed as proposed. The Division concluded that prevailing scientific research has determined that antennas do not have harmful emissions. Cell towers and equipment have also not caused interference in other forms of receiving or transmitting devices. Therefore the Division's conclusion was that the only potential impact would be visual or aesthetic.
- In review of the proposal, the antenna array mounted to the penthouse window is nondescript and somewhat invisible to one's view. Likewise, the antenna array mounted to the equipment shelter and the antenna array mounted in the northeast portion of the building roof, blend into their surroundings.
- The equipment shelter is an object that will be viewed, but one that meet the requirement of the City Code regarding rooftop mechanical units (100% screened from view at the property line).
- All of the telecommunication devices necessary for AT&T have a blending effect, reducing the perceived visual/aesthetic impact when viewed by passersby or from the surrounding neighborhood.
- Based on the comments of Section 6 of this report, the Planning Division recommends approval of the request for an AMENDED PLANNED UNIT DEVELOPMENT to allow a three antenna arrays and equipment platform on the roof of the 2925 Lincoln Drive Eagle Crest facility, subject to the following conditions:
 - a. The Eagle Crest building addressed at 2925 Lincoln Drive shall be limited to the three single antenna of T-Moblie (previous approval) and the three pairs antennas proposed by AT&T.
 - **b.** The equipment shelter shall be painted a similar color to the T-mobile screen wall.
 - c. The AT&T telecommunication devices (antenna) shall be installed per the plans dated February 27, 2009.
- Upon termination of AT&T's use of the subject facility, all equipment shall be removed within 30 days.

7.0 PLANNING COMMISSION ACTION

- On May 6, 2009 the Roseville Planning Commission held the duly noticed public hearing regarding the AT&T request. No citizens addressed the Commission and Commissioners did not have any questions of staff or the applicant.
- The Planning Commission voted (6-0) to recommend approval of the AT&T request as recommended by the Planning Division as listed in Section 6.11 of the project report date April 24, 2009.

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8.0 SUGGESTED ACTION

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ADOPT A RESOLUTION APPROVING A PLANNED UNIT DEVELOPMENT AMENDMENT for Eagle Crest Senior Housing LLC and AT&T allowing the installation of three pair of telecommunication antenna and an equipment shelter on the roof of 2925 Lincoln Drive, based on the comments Sections 5 and the conditions of Section 6.11 of the project report dated May 18, 2009.

Prepared by: City Planner Thomas Paschke

Attachments: A: Area map

A: Area map
B: Aerial photo
C: AT&T narrative
E: 1993 Approval
F: Draft PC minutes
G: Draft Resolution

D: AT&T plans & elevations

Attachment A: Location Map for Planning File 09-008 1553 1678 1686 16 2955 2994 2993 1670 1610 LR/R1 LR/R1 695 1685 297 167 2969 1661 2965 2960 2945 2963 1708 682 ALDINE LR / R1 2955 LR/R1 6021 2940 695 2947 S 1645 SNELLING SERVICE DR S 1677 **293**9 1673 ASBURY 1643 2931 1694 SNELLING AVE N LR/R1 2923 2921 **29**20 1657 2915 1653 2906 2913 2905 2907 ROADC 1651 B/PUD 2887 1650 LR / POS 1665 1643 **Location Map** P/POS Disclaimer This map is neither a legally recorded map nor a survey and is not intended to be used as one. This map is a compilation of records Data Sources information and data braited in various city, county, sate and federal offices and other sources regarding the area shown, and is to be used for reference purposes only. The City does not warrant that the Geographic information System (GIS) Data used to prepare this map are error free, and the City does not represent that the GIS Data can be used for navigational, tracking or any other purpose requiring exacting measurement of distance or direction or precision in the depiction of geographic features. If errors or discrepancies * Ramsey County GIS Base Map (3/30/2009) Prepared by: For further information regarding the contents of this map contact: Site Location are found please contact 551-792-7085. The preceding disclaimer is provided pursuant to Minnesota Statuties \$466.03, Subd. 21 (2000), and the user of this map acknowledges that the City shall not be liable for any damages, and expressly waives all claims, and agrees to City of Roseville, Community Development Department **Community Development Department** Comp Plan / Zoning Designations 2660 Civic Center Drive, Roseville MN Printed: April 20, 2009 defend, indemnify, and hold harmless the City from any and all claims brought by User, its employees or agents, or third parties which mapdoc: planning_commission_location.mxd arise out of the user's access or use of data provided.

Attachment B: Aerial Map of Planning File 09-008





Prepared by: Community Development Department Printed: April 20, 2009



Data Sources

* Ramsey County GIS Base Map (3/30/2009)

* Aerial Data: Pictometry (4/2008)

For further information regarding the contents of this map contact: City of Roseville, Community Development Department, 2660 Civic Center Drive. Roseville MN

Disclaimer

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This map is neither a legally recorded map nor a survey and is not intended to be used as one. This map is a compilation of records, information and data located in various dity, county, state and federal offices and other sources regarding the area shown, and is to be used for reference purposes only. The City does not warrant that the Geographic Information System (GSI) Data used to prepare this map are error free, and the City does not represent that the GIS Data can be used for navigational, tracking or any other purpose requiring exacting measurement of distance or direction to precision in the depiction of geographic feathers. It errors or discrepancies are found please contact 651-792-7085. The preceding disclaimer is provided pursuant to Minnesota Statutes \$466.03, Subd. 21 (2000), defend, informity, and hold harmless the City from any and all claims brought by User, its employees or agents, or third parties which arise out of the user's access or use of data provided.







BUELL CONSULTING, INC.

2324 University Avenue West, Suite 200 Saint Paul, Minnesota 55114-1854 (651) 225-0792 Fax (651) 225-0795 Site Acquisition Permitting Est. 1991

April 10, 2009

City of Roseville Planning Commission c/o Community Development Department 2660 Civic Center Drive Roseville, MN 55113

RE: PUD Amendment Application

EagleCrest

AT&T Telecommunications Facility

Dear Sir's and Madam's:

On behalf of AT&T Mobility (AT&T), please accept this letter and the attached PUD Amendment application to allow AT&T to utilize a portion of the rooftop at the EagleCrest senior apartments facility for the purposes of installing panel antennas and associated equipment in order to improve their wireless network in the surrounding area.

EQUIPMENT NEEDS AND REQUIREMENTS

Deployment of the AT&T system is accomplished through the siting of "Cell Sites" at locations that meet the Radio Frequency (RF) engineering requirements determined by AT&T RF Engineers. AT&T RF Engineers determine the location of these Cell Sites after careful analysis of customer demand, site topography, signal propagation models and relationship to existing Cell Sites. The EagleCrest building was identified by AT&T as an ideal location to meet the increasing customer demands in the vicinity of Northwestern College, Snelling Avenue, and surrounding neighborhoods.

A Cell Site needs to be located on an existing structure that will provide the necessary height for adequate propagation of the signal to reach the targeted areas. The following equipment will need to be placed on the rooftop at EagleCrest to meet the system requirements:

- Six (6) panel antennas mounted in pairs in a three (3) sector arrangement. As proposed, one pair would be mounted out of sight in the rooftop penthouse window facing the front (east) side of the building. One pair would be mounted on a frame on the north end of the building, and the third pair would be mounted on the side of the equipment shelter on the back (west) side of the building.
- Equipment necessary for the operation of the Site would be located inside a 10' x 16' lightweight shelter located on the back portion of the roof that would be located in a symmetrical fashion to the proposed T-Mobile equipment platform. The shelter would be designed and painted to match both the building and the proposed T-Mobile screenwall.

The proposed design of this installation would appear to have no effects on the existing PUD or operation of the EagleCrest facility. The use requires no unusual power or telco facilities and would have no impact on any City facilities, utilities or services.

OPEN HOUSE/NEIGHBORHOOD MEETING

As required, AT&T has scheduled an Open House at the site on April 16 from 6-7:00 PM. Detailed construction plans and photo simulations will be made available. AT&T provided notice of the meeting to residents, City Staff and elected officials based on a list generated by the Community Development Department. A total of 76 notices were sent out. A written summary of the open house will be provided to the City no later than April 20.

If you have any questions or need additional information please don't hesitate to contact me.

Sincerely,

Mark Hemstreet

Buell Consulting, Inc.

Authorized Representative of AT&T

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651-283-5975

BUELL CONSULTING, INC.



2324 University Avenue West, Suite 200 Saint Paul, Minnesota 55114-1854 (651) 225-0792 Fax (651) 225-0795 Site Acquisition Permitting Est. 1991

April 17, 2009

City of Roseville Planning Commission c/o Community Development Department 2660 Civic Center Drive Roseville, MN 55113

RE: PUD Amendment Application

AT&T Telecommunications Facility at EagleCrest

Open House Meeting

Dear Sir's and Madam's:

As required, AT&T held an Open House at the EagleCrest senior housing facility on April 16 from 6-7:00 PM. The purpose of the Open House was to provide a forum for community members to preview and discuss the proposed AT&T plans for a rooftop wireless communications facility at EagleCrest. AT&T provided notice of the meeting to residents, City Staff and elected officials based on a list generated by the Community Development Department. A total of 76 notices were sent out. Detailed construction plans and photo simulations were presented to the attendees.

A total of two people attended the meeting. Both owned single-family residences located immediately to the west of the EagleCrest facility. After reviewing the proposed AT&T plans, neither person expressed concern or opposition to the AT&T proposal.

If you have any questions or need additional information please don't hesitate to contact me.

Sincerely,

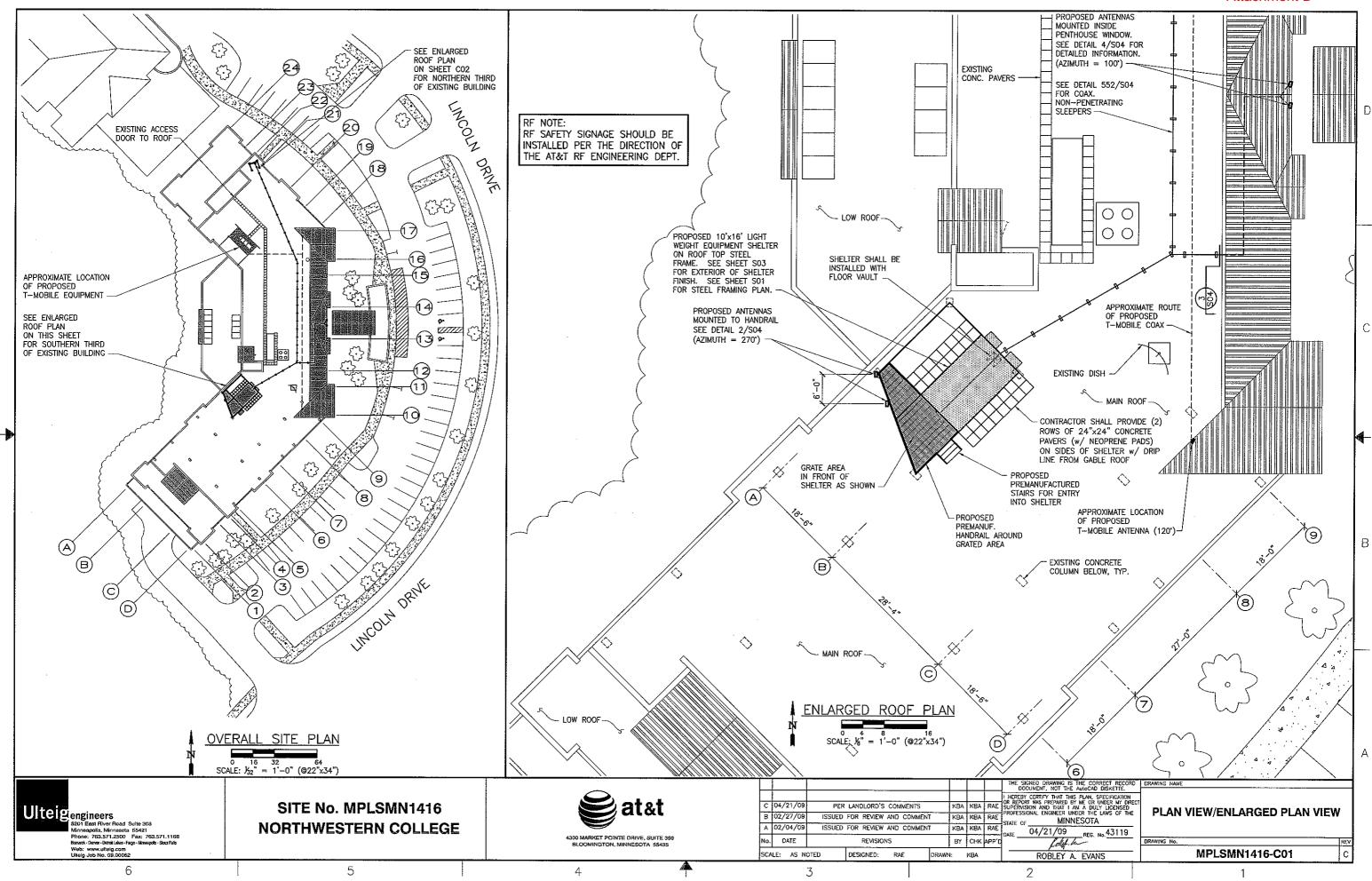
Mark Hemstreet

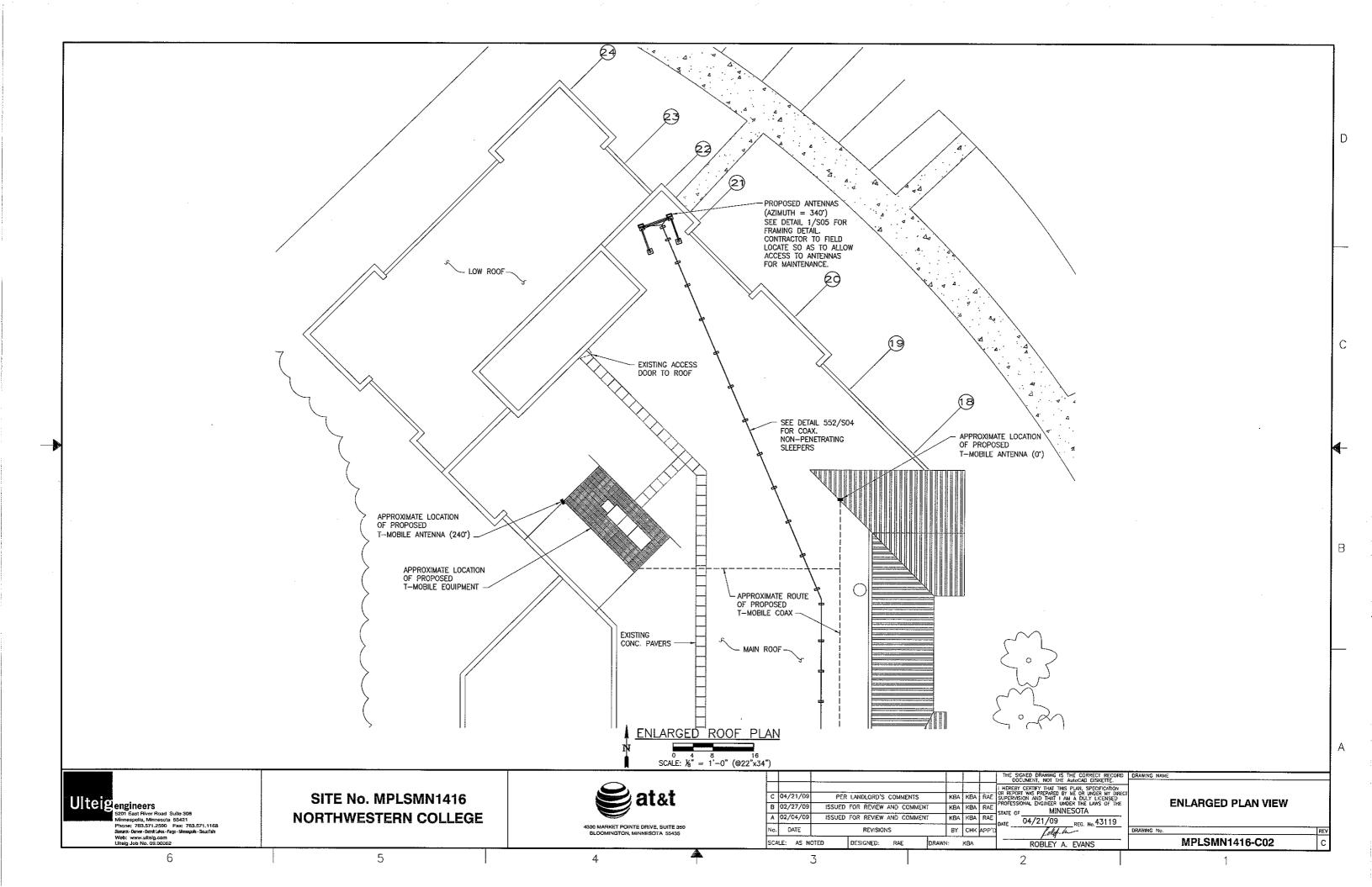
Buell Consulting, Inc.

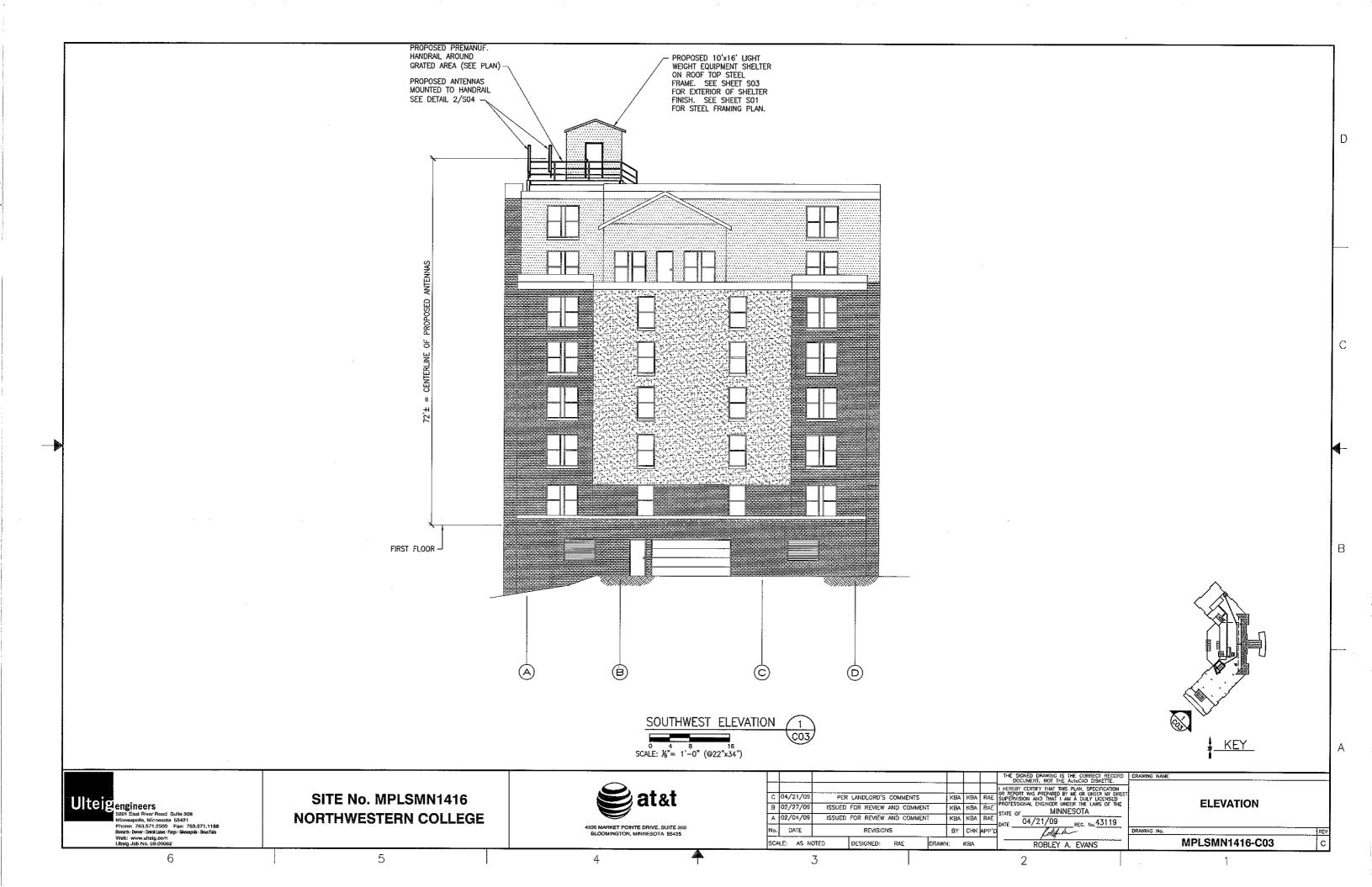
Authorized Representative of AT&T

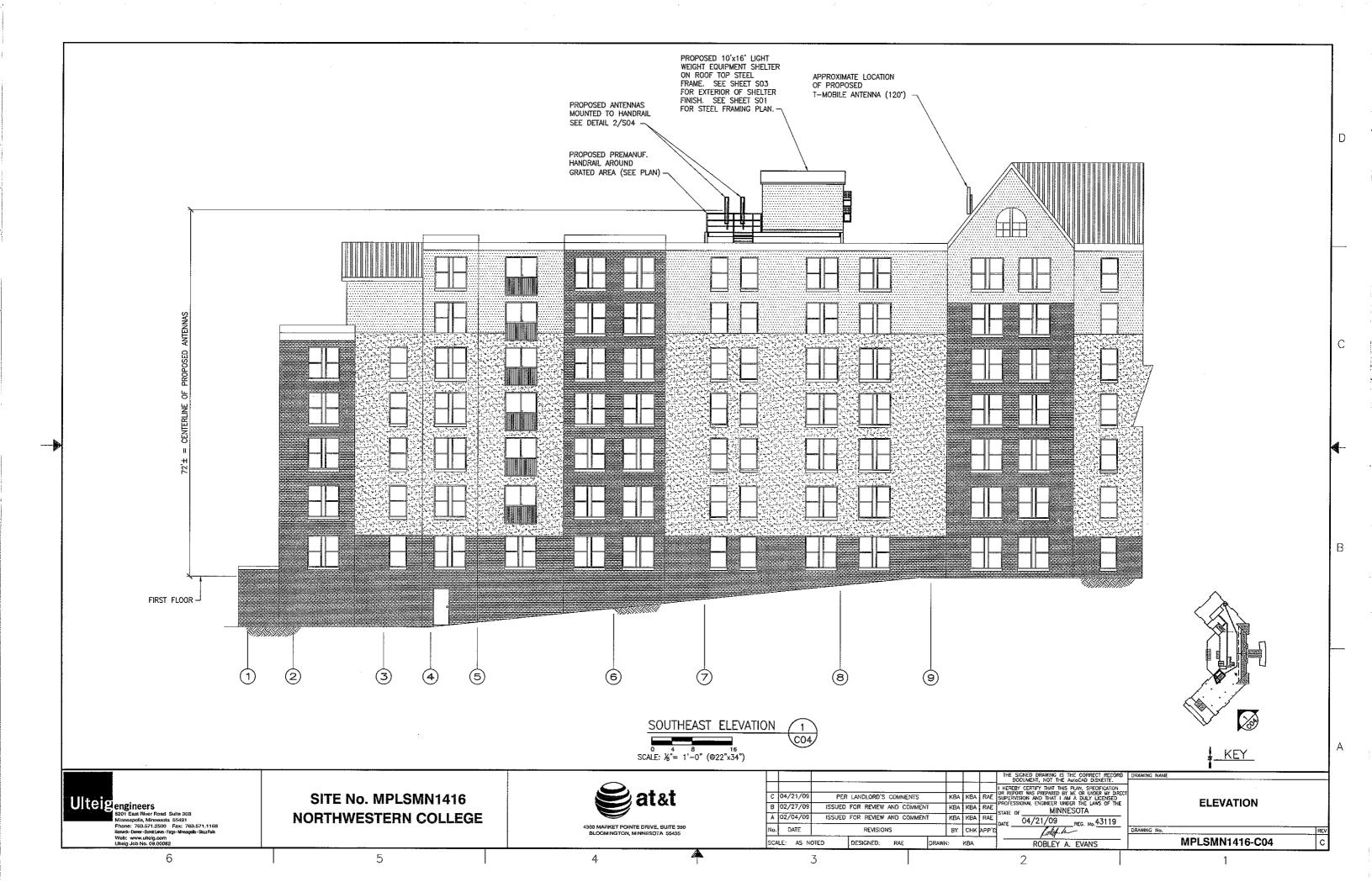
Mark P. Vaul

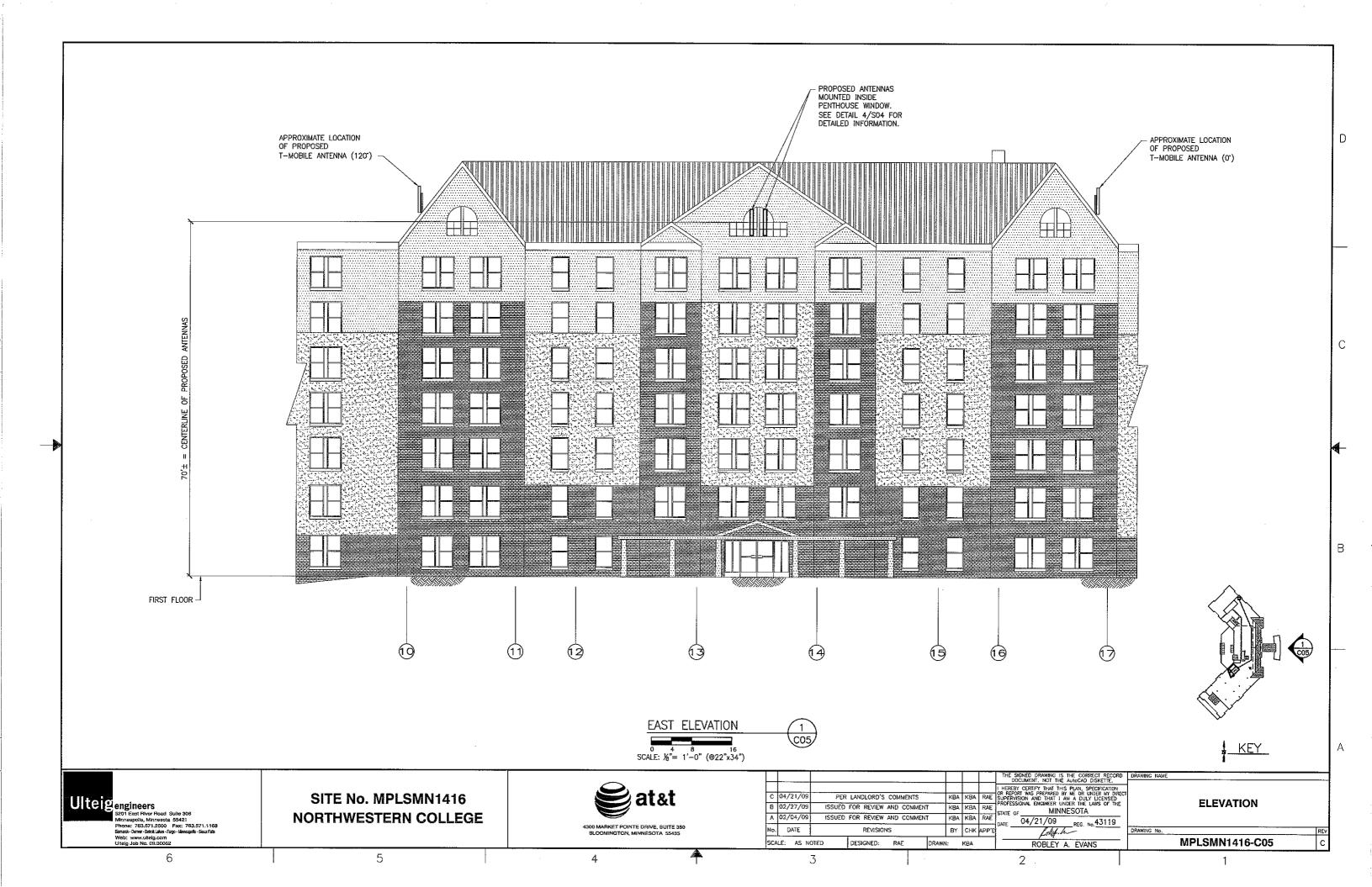
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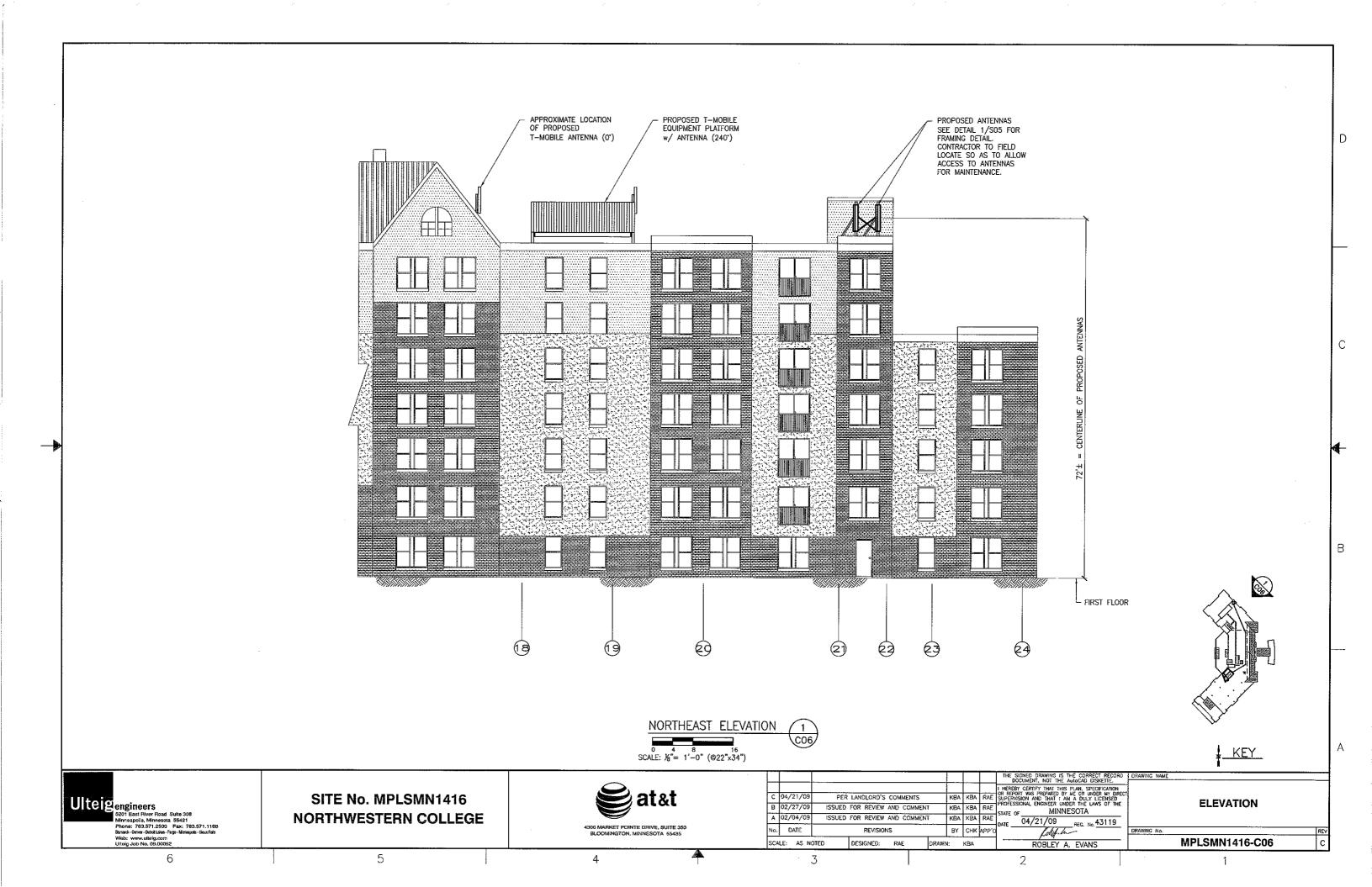


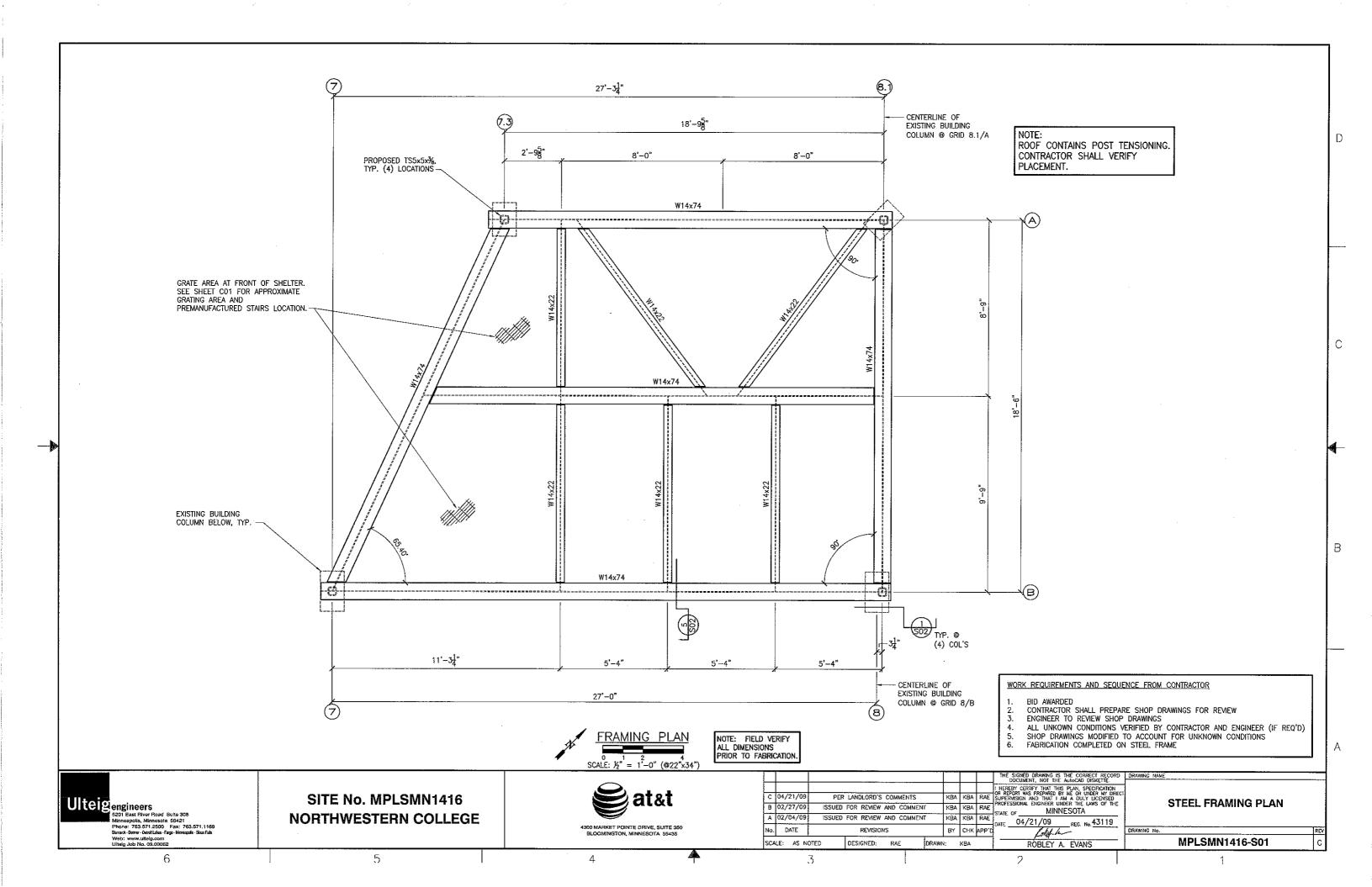


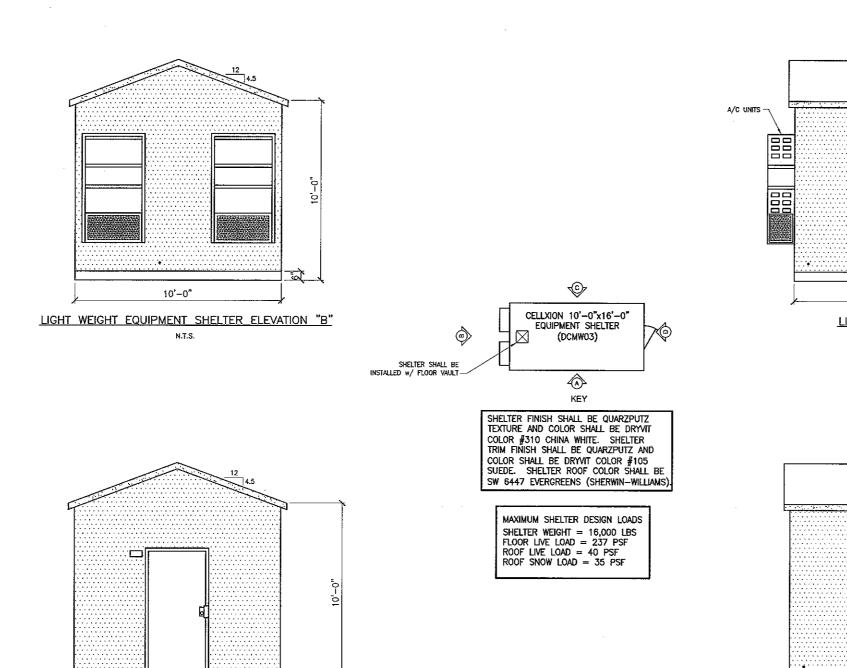


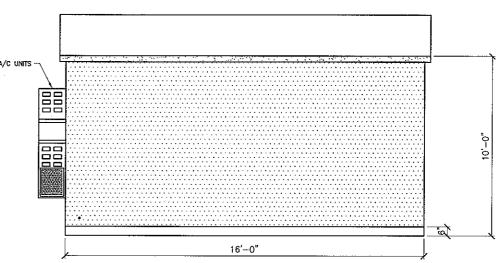




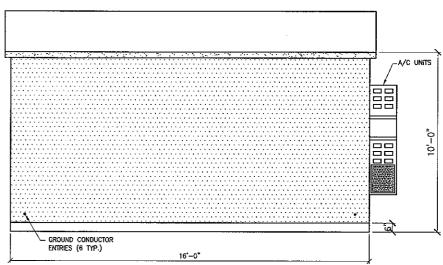








LIGHT WEIGHT EQUIPMENT SHELTER ELEVATION "A" N.T.S.



LIGHT WEIGHT EQUIPMENT SHELTER ELEVATION "C"

Ulteig engineers
5201 East River Road Suite 308
Minneapolis, Minnesola 55421
Phone: 763.571.2500 Fax: 763.571.1168
Birrand, Dener - Detroit Libes - Pago - Minneapola - Soza Fals
Web: www.ulteig.org

SITE No. MPLSMN1416 NORTHWESTERN COLLEGE

10'-0"

LIGHT WEIGHT EQUIPMENT SHELTER ELEVATION "D"



C 04/21/09 PER LANDLORD'S COMMENTS KBA KBA RAE A 02/04/09 ISSUED FOR REVIEW AND COMMENT BY CHK APP'D No. DATE REVISIONS SCALE: AS NOTED DESIGNED: RAE DRAWN: KBA

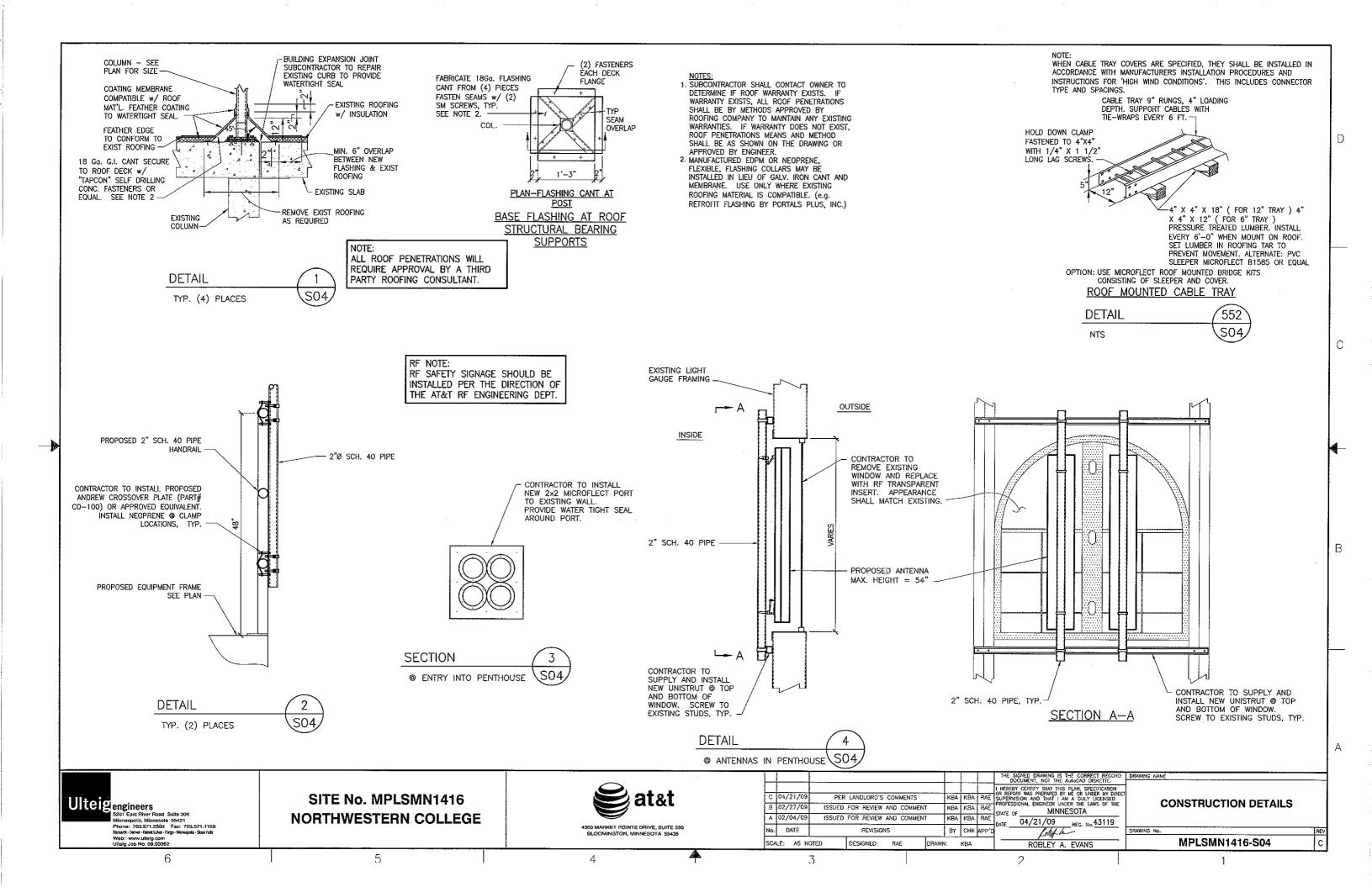
SHELTER ELEVATIONS

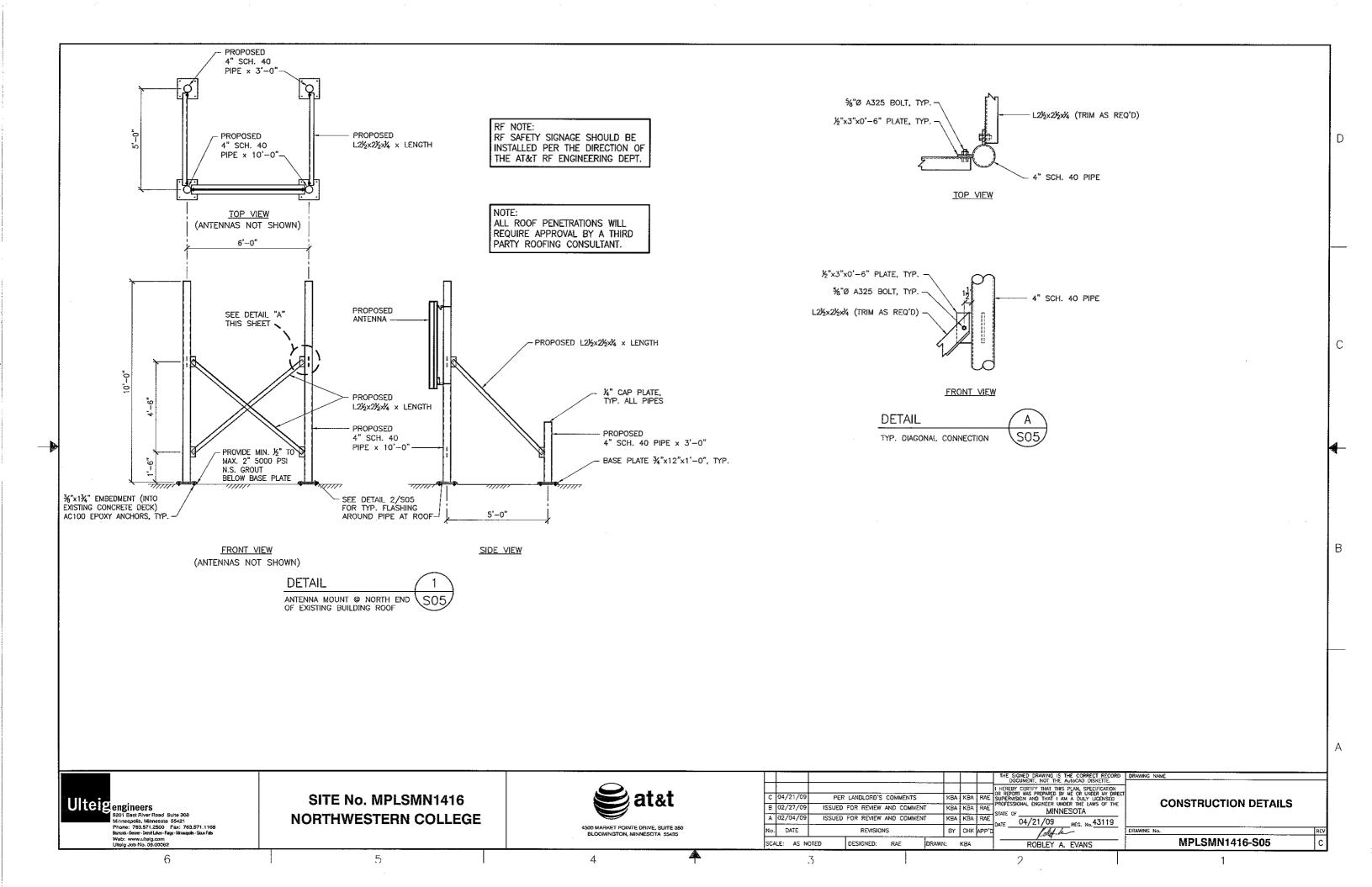
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NOTES:

- 1. SUBCONTRACTOR SHALL PROVIDE 200AMP, SINGLE PHASE, 120/240 VAC, 60HZ SERVICE FOR AWS SITE. (SEE SINGLE LINE DIAGRAM)
- SUBCONTRACTOR SHALL COORDINATE WITH UTILITY COMPANY BEFORE THE START OF CONSTRUCTION. POWER AND TELEPHONE CONDUIT SHALL BE PROVIDED AND INSTALLED PER UTILITY REQUIREMENTS.
- 3. FOR COMPLETE INTERNAL WIRING AND ARRANGEMENT REFER TO DRAWINGS PROVIDED BY PANEL MANUFACTURER.
- 4. ALL SERVICE EQUIPMENT AND INSTALLATIONS SHALL COMPLY WITH THE N.E.C. AND UTILITY COMPANY AND LOCAL CODE REQUIREMENTS.
- SUBCONTRACTOR SHALL INSTALL SUFFICIENT LENGTHS OF LIQUID—TITE FLEX (LFMC) INCLUDING ALL CONDUIT FITTINGS (NUTS, REDUCING BUSHINGS, ELBOWS, COUPLING, ETC) NECESSARY FOR CONNECTION FROM THE NEMA BOX TO THE INTERIOR BTS CABINET.
- SUBCONTRACTOR SHALL PROVIDE ELECTRICAL SERVICE EQUIPMENT WITH FAULT CURRENT RATINGS GREATER THAN THE AVAILABLE FAULT CURRENT FROM THE POWER UTILITY.
- 7. POWER, CONTROL AND EQUIPMENT GROUND WIRING IN TUBING OR CONDUIT SHALL BE SINGLE CONDUCTOR (#14 AWG AND LARGER), 600V, OIL RESISTANT THHN OR THWN-2, CLASS B STRANDED COPPER CABLE RATED FOR 90°C (WET AND DRY) OPERATION; LISTED OR LABELED FOR THE LOCATION AND RACEWAY SYSTEM USED.
- 8. CUT, COIL AND TAPE A 3 FOOT PIGTAIL FROM END OF LFMC FOR TERMINATING BY BTS EQUIPMENT MANUFACTURER.
- SUB CONTRACTOR WILL VERIFY HIGH LEG IN 208/120 VAC PANEL, AND WILL NOT CONNECT 2 POLE BREAKER TO HIGH LEG.
- 10. PANEL "A" SHALL BE CLEARLY MARKED ON THE OUTSIDE OF THE CABINET.

LEGEND:

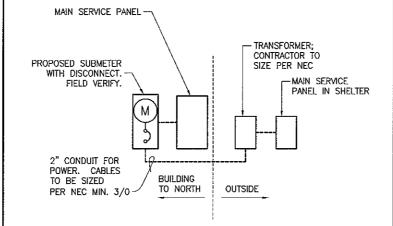
RU - RELAY TO MONITOR UTILITY POWER

- 1. ALL WIRE COLORS FOR #6 AND LARGER THAT IS EXPOSED SHALL BE MARKED AT 40" INTERVALS MAX.
- 2. GROUNDING BUSHINGS MUST USE THE SAME SIZE OR LARGER GROUND WIRE AS ON SERVICE ENTRANCE, OR LARGEST SIZE ACCEPTED BY BUSHING.
- 3. ALL WIRE (UNLESS NOTED OTHERWISE) IS TO BE:

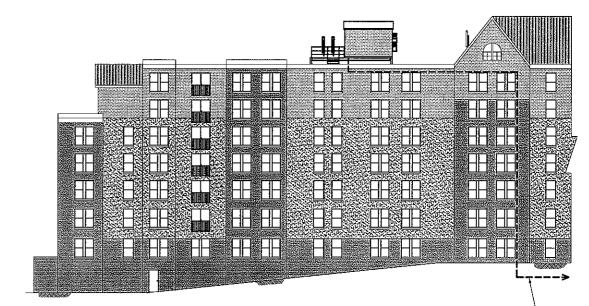
 * #12 AWG.

 * STRANDED.

 - THEN INDOOR & THWN OUTDOOR
 TIFFN FOR HALON SYSTEM CONTROL WIRING.
 SOLID, FOR THERMOSTAT AND ALARM WIRING (22 GA MIN.).
- 4. ALL NEUTRAL WIRING TO BE WHITE UNLESS OTHERWISE NOTED. ALL GROUND WIRING TO BE GREEN UNLESS OTHERWISE NOTED. ALL PHASE CONDUCTORS SHALL MATCH EXISTING PANEL COLOR SCHEME.
- 5. CONDUIT TO BE EMT OR RIGID UNLESS NOTED. MINIMUM SIZE OF CONDUIT AND FITTINGS IS 1/2" OR AS NOTED. UPSIZING IS PERMITTED. LAYOUT LOCATIONS ARE FOR REFERENCE ONLY AND MAY VARY UNLESS NOTED OTHERWISE.
- ALL BOXES, LIGHT FIXTURES AND ELECTRICAL EQUIPMENT TO BE +/- 3" UNLESS OTHERWISE NOTED. BOXES OR RECEPTACLES 6"-6" OR SMALLER SHALL NOT BE INSTALLED ON PANELLING TRIM.
- ALL ALARM WIRING INSTALLED IS ASSUMED TO BE CLASS II WIRING PER NEC 725 UNLESS OTHERWISE SPECIFIED BY THE CUSTOMER AND NOTED ON THESE DRAWINGS.
- 8. PULL CIRCUITS TO END OF WIREWAY. COIL 15'-0" SPARE AND TAG.
- 9. FOLLOW EQUIPMENT MANUFACTURER'S OVERCURRENT PROTECTION DEVICE RATING RECOMMENDATION.



SINGLE LINE DIAGRAM



PARTIAL ELEVATION

-ROUTE POWER, TELCO AND GROUND TO STACKED UTILITY CLOSET. CORE DRILL THROUGH CLOSETS TO PARKING GARAGE AND ADJACENT BUILDING.

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Uitelg engineers
5201 East River Road Suite 308
Minneapolis, Minneapolis 55421
Phone: 763.571.2500 Fax: 763.571.1168
Benaut. Observ: Perbl Likes-Fago-Minneapols - Stour Falk
Web: www.uitelig.com
Uitelig Job No. 09.00062

SITE No. MPLSMN1416 NORTHWESTERN COLLEGE

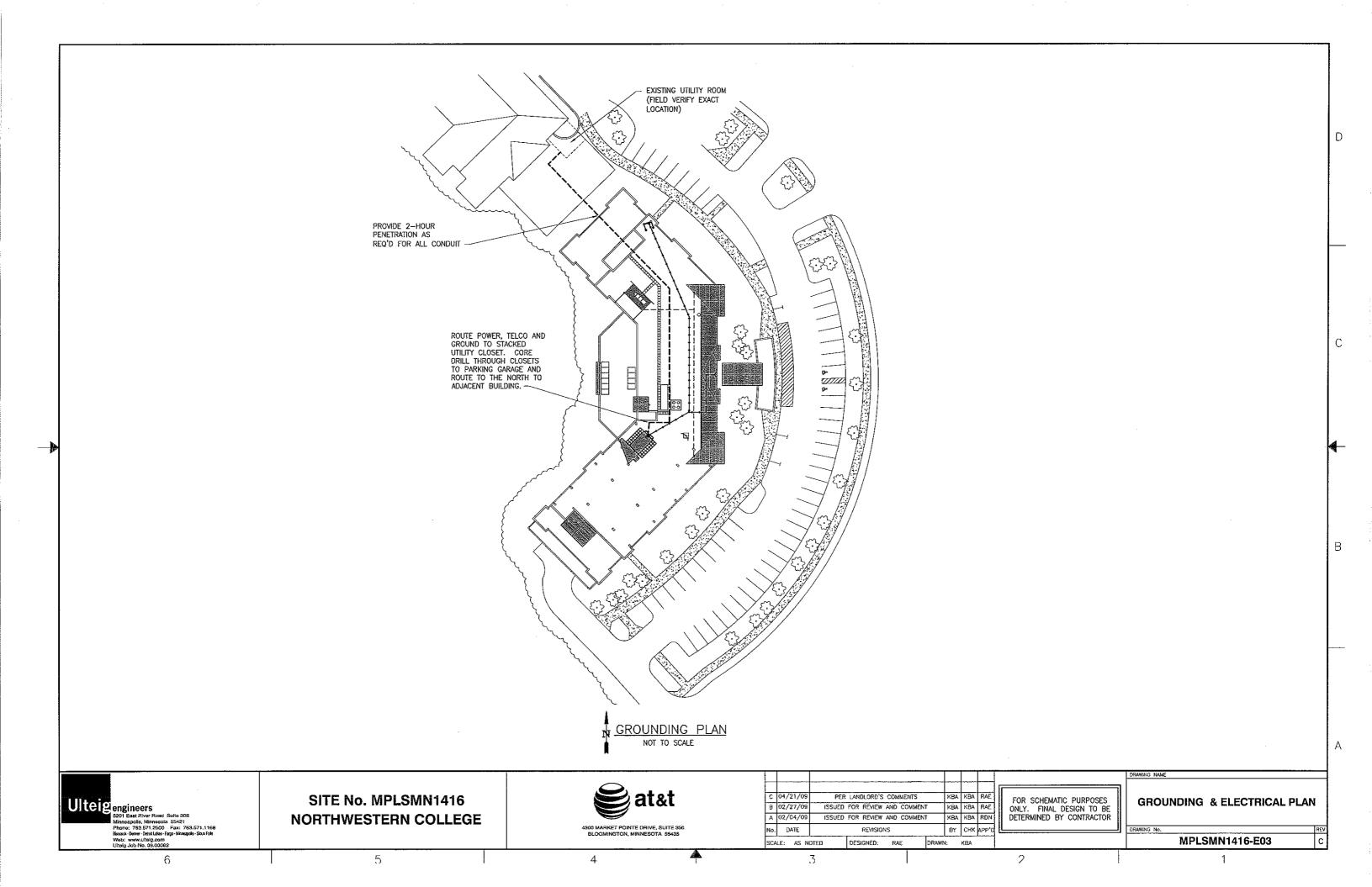


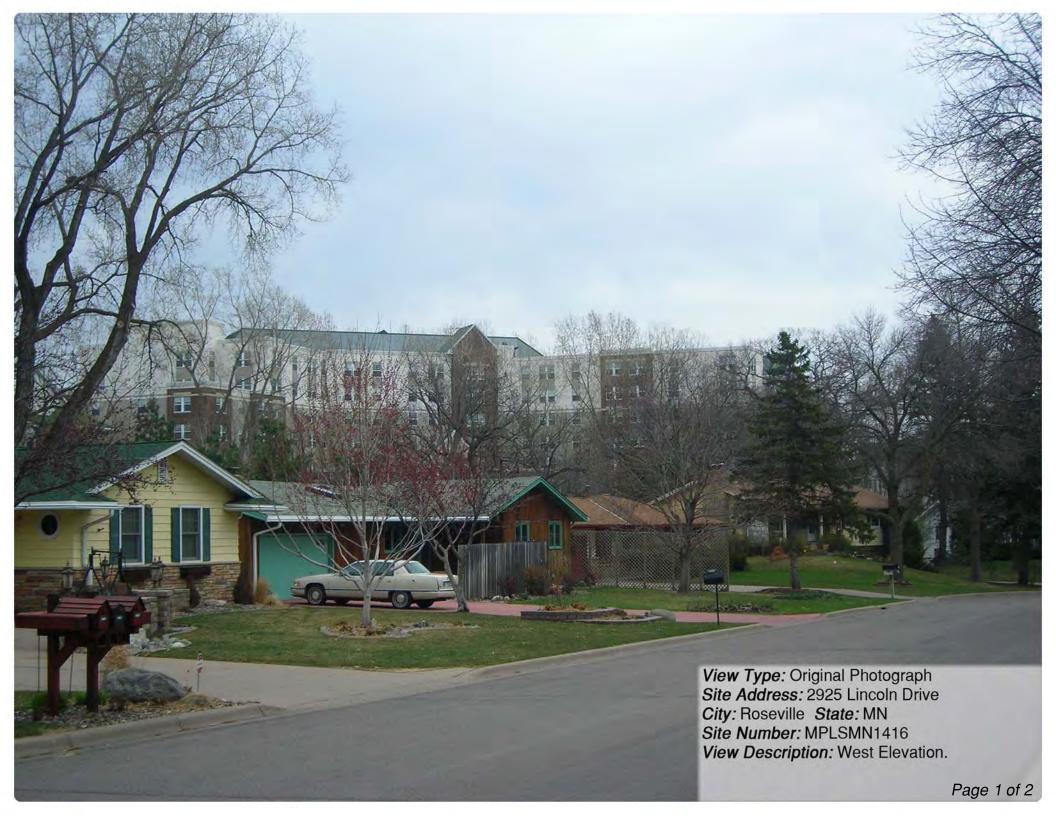
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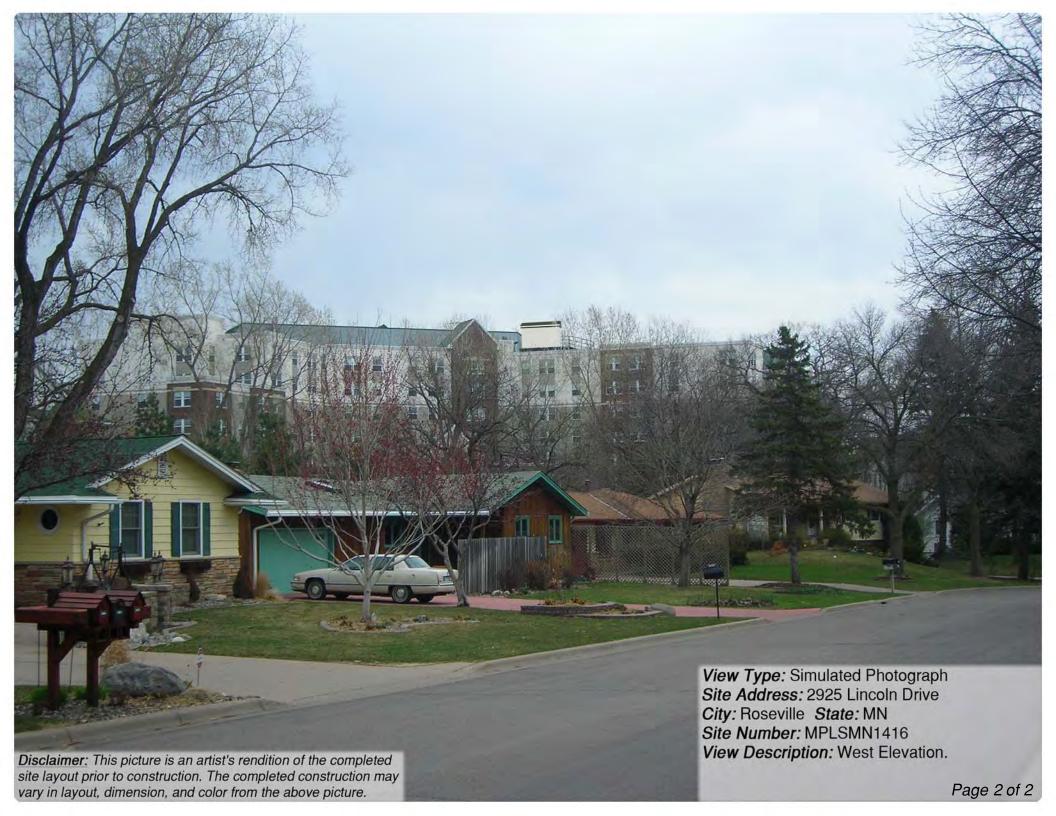
FOR SCHEMATIC PURPOSES ONLY. FINAL DESIGN TO BE DETERMINED BY CONTRACTOR SINGLE LINE DIAGRAM & RISER DIAGRAM

MPLSMN1416-E02

4300 MARKET POINTE DRIVE, SUITE 350 8LOOMINGTON, MINNESOTA 55435









May 26, 1993

Paul Sentman 2045 Shorewood Lane Mound, MN 55364

Dear Mr. Sentman:

The Roseville City Council, at its May 24, 1993 meeting, approved your request for Comprehensive Plan Amendment from Business and Medium Density Residential to Business, High Density Residential and Institutional, rezoning from B-3, B-2, and R-1 to PUD, approval of a Planned Unit Development General Concept Plan, approval of street vacation, and approval of preliminary plat with the following conditions:

- That the right-of-way for the extension of Lincoln Drive through the site be dedicated in exchange for the City deeding the former Snelling Avenue frontage road right-ofway to the owners.
- 2. That a 20 foot light rail transit easement in favor of Ramsey County be reserved as shown on the plat adjacent to Snelling Avenue.
- 3. That the Public Works Department approve all final utility and grading plans.
- 4. That the landscape plan, including landscaping in adjacent neighbors' yards, be reviewed and approved by City staff after an analysis of utility conflicts.
- 5. That City staff review and approve lighting and signage plans.
- 6. That the new public street be named Lincoln Drive, not South Campus Drive.
- 7. That additional landscaping be provided at the rear of the Assisted Living building and on the north side of the loading dock area, to be reviewed and approved by City staff.
- 8. That the motel site plan be approved only if there is agreement in writing from the owners of Benjamin's on the common access driveway. Otherwise the plans must be modified to accommodate all access and required parking on the motel site with proper setbacks.

- 9. That a permit be obtained from Rice Creek Watershed District for the drainage plan.
- 10. That the final plans for the 36-unit future phase of senior housing in the northwest corner of the site be designed essentially as shown on the PUD site plan. This means that the use will be for senior housing with some assisted care provided, that there will be adequate parking in the location shown, that the building will be one story and essentially of the size and location shown, and that the design and architectural character of the building be compatible with the other two new buildings. Compliance with these issues shall be determined by the City Development Review Committee. If the Development Review Committee believes that the design does not fit within these guidelines, this portion of the project will be referred to the Planning Commission and City Council for an amendment to the PUD.
- That the final plans for the future College Building in the 11. northeast corner of the site be designed essentially as shown on the PUD site plan. This means that the use will be for college-related functions for Northwestern College, which might include classrooms, faculty and administrative offices, adult education, radio studio (but not a tower or antenna), student services, or similar uses. It means that there will be adequate parking for the uses on site above and beyond the parking needed for the adjacent student housing. If this parking is provided in a parking deck or ramp, the structure will meet all applicable setbacks and will be constructed of high quality materials compatible with the design of the other buildings in the PUD, and will be adequately landscaped on all sides, especially toward Compliance with these issues shall be Snelling Avenue. determined by the City Development Review Committee. If the Development Review Committee believes that the design does not fit within these guidelines, this portion of the project will be referred to the Planning Commission and City Council for an amendment to the PUD.
- 12. That ownership of the Simpson parcel be finalized before any final approvals are given for the PUD that might affect that property. A plan for interim use of the parcel should be developed and reviewed by staff.
- 13. That as much vegetation as possible along the creek be left intact.

- 14. That the possibility of installing stop signs on Lincoln Drive at the entrance to the independent living facility be studied.
- 15. That staff review traffic count methodology.
- 16. That the ponds be maintained by applicant and designed to meet Metropolitan Council recommended standards. Staff should review and recommend a maintenance schedule if appropriate.
- 17. That the applicant be encouraged to increase evergreen materials.
- 18. That there be strong architectural continuity for the entire project. Staff should review all future development to insure that continuity is maintained.
- 19. That the final exterior materials and colors be submitted for Council consideration as part of the final development plan.
- 20. That progress be demonstrated on correction to the soil erosion problems adjacent to the main campus as part of the final PUD plan approval.
- 21. That the approvals are contingent upon submittal of the comprehensive plan amendment to the Metropolitan Council.
- 22. That the final development plan be consistent with the plans submitted to the City Council which includes the revised independent living building with a total height of 69 feet and 132 dwelling units.

The City Council also authorized staff to negotiate a Development Agreement concerning the use of TIF funds which include the following:

- That there be a pay-as-you-go deal with no up front City funding.
- That the developer will reimburse the City for any LGA and HACA penalties.
- 3. That the property will remain taxable for a minimum of forty (40) years.
- 4. That the length of tax increment assistance will not exceed fifteen (15) years.

- 5. That the annual amount of funds paid to the developer will not exceed \$500,615. Any amount of tax increment available over that amount will be retained by the City for use of other eligible tax increment projects as allowed by State statutes.
- 6. That the full taxable development will be complete by October 15, 1995 to have full taxable value on January 1, 1996 for taxes payable in 1997.
- 7. That the development be constructed in accordance with the approved final PUD plan.

The hearing for the final plat and final PUD plan has been scheduled for Tuesday, June 29, 1993.

If you should have any questions, please don't hesitate to confact me at 490-2236.

Sincerely,

Michael Falk

City Planner City of Roseville

:cf



July 14, 1993

Paul Sentman 2045 Shorewood Lane Mound, MN 55364

Dear Mr. Sentman:

The Roseville City Council, at its July 12, 1993 meeting, approved your request for final PUD plan and final plat approval at Snelling Avenue and Lydia Avenue with the following conditions:

- That the Public Works Department approve all final utility and grading plans.
- 2. That the landscape plan, including landscaping in adjacent neighbor yards, be reviewed and approved by City staff after analysis of utility conflicts.
- 3. That City staff review final signage plans. A final design and location of those signs should be submitted for review, and all free standing signs should have a minimum of a 15 foot setback.
- 4. That a permit be obtained from Rice Creek Watershed District for the drainage plan. This permit should be received prior to the issuance of any City building permits.
- 5. That the final plans for the 36 unit future phase of senior housing in the northwest corner of the site be designed as shown on the final PUD site plan. This means that the use will be for senior housing with some assisted care provided.
 - There should be adequate parking in the location shown. The building will be on estory and essentially the size and location shown, and the design and architectural character of the buildings shall be compatible with the other two new buildings.
- 6. That the final plans for the future college building in the northeast corner be designed essentially as shown on the final PUD site plan. This means that the use will be for college related functions for Northwestern College, which might include classrooms, faculty and administrative offices, adult education, radio station (but not a tower or antenna), student services, or similar uses.

2660 CIVIC CENTER DRIVE • ROSEVILLE • MINNESOTA • 55113-1899 612-490-2200 • FAX 612-490-2270 There will be adequate parking for the uses of the site above and beyond the parking needed for the adjacent student housing. If this parking is provided in a parking deck or ramp, the structure will meet all applicable setbacks and will be constructed of high quality materials compatible with the design of the other buildings in the PUD, and will be adequately landscaped on all sides, especially toward Snelling Avenue.

Compliance with these issues will be determined by the City Development Review Committee. If the Development Review Committee believes that the design does not fit within these guidelines, this portion of the project will be referred to the Planning Commission for an amendment to the PUD.

- 7. That no building permits be issued for the project until after a closing occurs on the Simpson parcel. There shall be no use of the site other than the existing auto sales leasing use or the future new college building without prior approval of the City Council.
- 8. That the ponds be maintained by the applicant, designed to meet Metropolitan Council recommended standards. The City will maintain the pipes leading to the ponds, and College Properties, Inc. will be responsible for mowing and other aesthetic maintenance of the ponds.
- 9. That the exterior materials of the motel be changed to include brick, in a similar fashion to the independent living building, such taht there would be brick all around the lower level and extended up to the roof at key massing.
- 10. That the approvals are contingent upon submittal and approval of a Comprehensive Plan Amendment to the Metropolitan Council.
- 11. That the independent living building be constructed as shown on the approved plan, with the height of the flat portions of the roof not exceeding 66 feet, the mansard style roof not exceeding 76 feet in height, and the pitched roofs covering stairwells and elevator penthouses not exceed 82 feet in height.
- 12. That College Properties, Inc. dedicate a new frontage road.

- 13. That College Properties, Inc. grant a 50 foot easement to County Ditch 4.
- 14. That progress be demonstrated on correction to the soil erosion problems adjacent to the main campus as part of the final PUD approval.

The City Council also authorized the execution of a Development Agreement subject to final review by City staff and the City Attorney.

If you should have any questions, please don't hesitate to contact me at 490-2236.

Sincerely,

Michael Falk

City Planker

City of Roseville

:cf

1 PLANNING FILE 09-008

Request by AT & T (with Presbyterian Homes) for approval of a PLANNED UNIT DEVELOPMENT AMENDMENT to allow the installation of cellular antennae on top of the

4 Eagle Crest residential building at 2925 Lincoln Drive

Vice Chair Boerigter opened the Public Hearing for Planning File 09-008.

City Planner Thomas Paschke provided staff's analysis of the request of AT & T Mobility (in cooperation with Eagle Crest Senior Housing LLC) for a PLANNED UNIT DEVELOPMENT AMENDMENT to allow installation of three (3) telecommunication antennas and an equipment shelter on the roof of the Eagle Crest building at 2925 Lincoln Drive.

Mr. Paschke noted that in April, T-Mobile sought and received the Planning Commission's recommendation for support of three (3) antennae and an equipment platform on the same building, also approved as a Planned Unit Development (PUD) Amendment.

Mr. Paschke noted that this proposal calls for three (3) pair of antennae to be installed for a total of six (6); and that the equipment necessary for operation of the site included a ten by sixteen foot (10' x 16') light-weight shelter, ten feet (10') in height and located on the back roof portion in a symmetrical fashion to the proposed T-mobile equipment platform. Mr. Paschke advised that the shelter would be painted to match the proposed T-Mobile screen wall and have a gabled roof.

Staff recommended APPROVAL of the request of AT & T Mobility (in cooperation with Eagle Crest Senior Housing LLC) for a PLANNED UNIT DEVELOPMENT AMENDMENT to allow installation of three (3) telecommunication antennas and an equipment shelter on the roof of the Eagle Crest building at 2925 Lincoln Drive; based on the comments of Sections 4 and 5 and the conditions detailed in Section 6 of the project report dated May 06, 2009.

Applicant, Mark Hemstreet – Buell Consulting, Inc., Authorized Representative of AT & T

Mr. Hemstreet concurred with Mr. Paschke's summary; and that it was the intent to match paint to the building's siding and gabled roof to match, as well as the equipment of T-Mobile.

Public Comment

No one appeared to speak for or against.

Vice Chair Boerigter closed the Public Hearing at this time.

MOTION

Member Boerigter moved, seconded by Member Best to RECOMMEND TO THE CITY COUNCIL APPROVAL of a PLANANED UNIT DEVELOPMENT (PUD) AMENDMENT AT & T Mobility (in cooperation with Eagle Crest Senior Housing LLC) to allow installation of three (3) pair of telecommunication antennas and an equipment shelter on the roof of the Eagle Crest building at 2925 Lincoln Drive; based on the comments of Section 4-6 and the conditions detailed in Section 6 of the project report dated May 06, 2009.

- Ayes: 6 Navs: 0
- 45 Nays: 046 Motion carried.

Vice Chair Boerigter noted that the case was scheduled to be heard by the City Council at their May 18, 2009 meeting.

EXTRACT OF MINUTES OF MEETING OF THE CITY COUNCIL OF THE CITY OF ROSEVILLE

Pursuant to due call and notice thereof, a regular meeting of the City Council of the City of Roseville, County of Ramsey, Minnesota, was held on the 18^{th} day of May 2009, at 6:00 p.m.

The fo	ollowing members were present:
and the follow	wing Members absent;
Counadoption:	cil Member introduced the following resolution and moved its
A RESOI	RESOLUTION NO LUTION APPROVING AN AMENDMENT TO THE EAGLECREST PLANNED UNIT DEVELOPMENT, 2925 LINCOLN DRIVE (PF09-008)
	REAS, AT&T Mobile has requested an amendment to the EagleCrest Planned Unit approved in 1993, for the purpose of installing telecommunication antenna and aelter; and
WHE	REAS, the property is located at 2925 Lincoln Drive and legally described as:
	Lot 2, Block 1, College Properties PID 04-29-23-14-0066
Amendment	REAS, the Roseville Planning Commission held a public hearing regarding the PUD on May 6, 2009, voting (6-0) to recommend approval, based on the findings of the mmission project report dated April 24, 2009;
amendment t	THEREFORE BE IT RESOLVED, by the Roseville City Council, to approve the o the EagleCrest Planned Unit Development, based on the information contained in the t dated May 18, 2009 and the following conditions:
1.	The Eagle Crest building addressed at 2925 Lincoln Drive shall be limited to the three single antenna of T-Moblie (previous approval) and the three pairs antennas proposed by AT&T.
2.	The equipment shelter shall be painted a similar color to the T-mobile screen wall.
3.	The AT&T telecommunication devices (antenna) shall be installed per the plans dated February 27, 2009.
4.	Upon termination of AT&T's use of the subject facility, all equipment shall be removed within 30 days.
	notion for the adoption of the foregoing resolution was duly seconded by Council Member d upon vote being taken thereon, the following voted in favor:

WHEREUPON said resolution was declared duly passed and adopted.

and none voted against;

Resolution – AT&T PUD Amend	ment – PF09-008
STATE OF MINNESOTA)
) ss
COUNTY OF RAMSEY)

I, the undersigned, being the duly qualified City Manager of the City of Roseville, County of Ramsey, State of Minnesota, do hereby certify that I have carefully compared the attached and foregoing extract of minutes of a regular meeting of said Roseville City Council held on the 18th day of May 2009 with the original thereof on file in my office.

WITNESS MY HAND officially as such Manager this 18th day of May 2009.

William J, Malinen, City Manager