

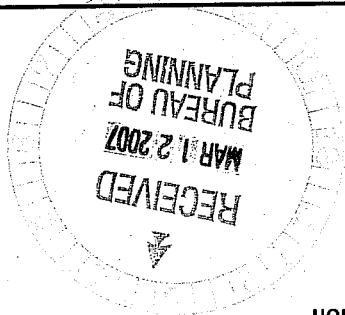
Notice To Applicant

City of Atlanta
Bureau of Planning
Current Planning Division, Development Review Section

APPLICATION NUMBER **U-07-05**

Council District: **6**

Location of Property **2155 Monroe Place, N.E.**
Atlanta, Ga., Zip: 30306



<p><input type="checkbox"/> BZA - Board of Zoning Adjustment</p> <p><input checked="" type="checkbox"/> ZRB - Zoning Review Board</p> <p>HEARING DATE: <u>May 3rd</u> or 10th, 2007</p> <p>At 6:00 P.M.</p> <p>Council Chambers, 2nd Floor, City Hall</p> <p>55 Trinity Avenue, S.W.</p>	<p>LAND USE AMENDMENT REQUIRED FOR THIS</p> <p>REZONING REQUEST</p> <p>YES</p> <p>NO</p> <p>Circle one as appropriate</p>
--	---

This application is for property located in Neighborhood Planning Unit (NPU) **F**

Connie Ward Cameron
Name(s) of Contact Person(s)

404-876-0813

conniewbellsouth.net
Contact Info(s)

Adjacent NPUs (Use another sheet if necessary) to present for information purposes only.

NPU _____ Name of Contact Person _____ Telephone No. _____

NPU _____ Name of Contact Person _____ Telephone No. _____

Please contact the person listed above within two days to ensure that your application is placed on the agenda for the next Neighborhood Planning Unit meeting. If you are unable to reach the contact person, please call Wendy Scruggs-Murray, NPU Coordinator, at (404) 330-6145.

The City of Atlanta's Zoning Ordinance, Section 16-07.008 requires that "...the director, Bureau of Planning shall cause the property involved in the proposed change to be posted at least 15 days prior to the hearing." The Zoning Ordinance also requires that the sign or signs be posted on a conspicuous place on the property, adjacent to each street the property abuts, for each 600 feet of abutting street frontage.

The applicant will be notified by city staff when to post signs to allow adequate notice to interested parties, and it should remain posted until after the public hearing.

Sincerely,

For Director, Bureau of Planning

Signature of Applicant (person who files application w/City)

LORI LAUB

Print Name

APPLICATION FOR SPECIAL USE PERMIT

City of Atlanta

Date Filed 3/12/07

Application Number V.01.05 (V.07.82)

I Hereby Request That The Property Described in this Application be granted a Special Use Permit.

Name of Applicant
 WXIA-TV/WATL-TV, divisions of Pacific and Southern Company, Inc.
 Bob Walker, President/General Manager Sharon Pierce, V.P./Business Manager

Last Name _____ First Name _____ M.I. _____
 Address _____
 Street Name _____
 City Atlanta State Georgia Zip Code 30309
 Daytime Phone (404)873-9143 Fax (404)885-7639
 E-mail address bwalker@wxia.gannett.com

Name of Property Owner
 Pacific and Southern Company, Inc.; Detroit Newspaper Partnership,
 L.P.; Gannett Satellite Information Network, Inc.

Last Name _____ First Name _____ M.I. _____
 Address _____
 Street Name _____
 City McLean State Virginia Zip Code 22107
 Daytime Phone (703)854-6000 Fax _____
 E-mail address _____

Description of Property
 Street Address of Property _____
 2155 Monroe Place NE, Atlanta, Georgia 30324

County _____ Fulton
 Zip Code 30324

Property is zoned: _____ I-1 Council District: _____ 6 Neighborhood Planning Unit: _____ F
 (Optional) The subject property fronts _____ feet on the _____ side of _____
 _____, beginning _____ feet from the _____

corner of _____
 Depth: _____ 824' Area: _____ 5.123 ac Land Lot: _____ 57 Land District: _____ 17

COUNCIL DISTRICT = 6
 HPD = F

INSTRUCTIONS.

A. SUMMARY OF PROPOSED PROJECT. What kind of special use would you be operating?

_____ personal care home _____ rehabilitation center _____ day care center

_____ assisted living facility _____ nursing home _____ church

X _____ other: (describe): _____ Tower for existing television studio

B. IMPACT ANALYSIS. Type or legibly print a response to each one of the following questions.

1. Ingress and Egress:

a. How will employee and client vehicles enter and leave the property? Utilize existing driveway.

b. How will emergency vehicles (fire, police, and ambulance) gain access to the property? Utilize existing driveway.

c. Will the way in which vehicles enter and leave the property cause traffic congestion? Why or why not?

2. **Off-Street Parking and Loading:** No, we are one of only two developments on Monroe Place and will not significantly increase traffic patterns from existing.

a. How will the operator of the facility dispose of refuse and garbage? What kind of containers would be used? Will the City or a private garbage disposal service be used? How often will the service pick up the

garbage? Dumpster pad provided. Private service used, collected weekly.

b. How will products and supplies be delivered to the facility?

Through the existing drive to the front door.

c. Where and how will service personnel (such as electric and gas maintenance personnel) park their vehicles and gain access to the property for routine maintenance?

3. **Buffering and Screening:** They will park in the parking lot provided adjacent to building.

a. How will adjoining properties be buffered or screened from any noise or glare from lights that might be generated from the facility? There is no need for lights on the tower. Existing vegetation will screen

adjacent residences to south from building lights. Noise will occur inside the building.

b. How many vehicles will travel to and from the facility every day? Are you planning to make any road improvements to accommodate heavy traffic to and from the facility? Approximately 200, no plans to make any

4. **Hours and Manner of Operation:** offsite road improvements.

a. What will be the hours and days of the week during which the facility will be open? 24 hours a day 7 days a week

b. How many employees will be employed at the facility? 105

c. How many clients will be served by the facility, and what will be their ages? to 65 years old.

d. Will you offer meals, and, if so, when will they be offered? No meals offered.

e. Will there be any other special programs offered at the facility, and, if so, will they cause vehicles to park

at or on the site? Approximately once a quarter attended by no more than 10 people at a time.

5. **Duration of Special Use Permit:**

a. How long would you like the special use permit to last (for example, 3 years, 5 years, indefinitely, etc.)? indefinitely

6. Tree Preservation and Replacement

- a. Will any trees be damaged or cut down to accommodate renovation or new construction at the facility? If so, how will recompense for the trees be furnished? (Please consult with the City Arborist, (404) 330-6874, about this issue.) No trees will be cut down for installation of the tower. Separate parking renovation will require tree removal. Recompense will be provided per City of Atlanta regulations.
7. Required Yards and Open Spaces:

a. Will there be any additions to the existing facility structure, and, if so, would they encroach into any required yard setbacks or required open space? (Please consult with Bureau of Planning, Current Planning Division staff to find out the yard setback requirements or open space requirements for the property.) Yes. The addition will not encroach into required yard setbacks or required open space.

C. PROPERTY DESCRIPTION: A written legal description must be submitted (this may be obtained from the title to the property). In cases involving more than one contiguous property, a combined legal description of the properties must be submitted. Please also submit a copy of a recent plat of survey prepared by an engineer or land surveyor registered in the State of Georgia, if available.

D. SITE PLAN. This application must be accompanied by a detailed site plan which shows the following: 1) exact lot dimensions, 2) adjoining street(s), 3) location and dimensions of buildings and structures, 4) location of entrances to buildings, 5) any changes to be made to the site, 6) the specific use of each building and structure, 7) size and location of parking spaces, driveways and/or curb cuts, 8) location of mature trees, 9) north arrow, and 10) scale. An example of an acceptable site plan is attached. Additional information may be requested by the staff.

The site plan must be prepared and signed and sealed by a State of Georgia registered architect, engineer, or landscape architect, or by a planner who holds membership in the American Planning Association. The person who prepares the site plan must indicate the following on the site plan:

- 1) His or her state registration number,
- 2) The following statement: "I am familiar with the City of Atlanta Zoning Ordinance, including revisions, and I certify that to the best of my ability, these plans are accurate and comply with the general and district regulations of the zoning ordinance", and
- 3) His or her original signature.

E. FLOOR PLAN (PERSONAL CARE HOMES ONLY). Submit a floor plan showing the room layout of personal care homes, drawn to scale. All personal care homes must provide at least 80 square feet of personal living space per resident or that amount required by the State of Georgia for the licensing of personal care homes, whichever is greater.

F. TREE PRESERVATION. If any trees will be damaged or removed, please consult the City Arborist, (404) 330-6150, in accordance with the City's Tree Ordinance.

G. SUBMITTAL SCHEDULE AND HEARING DATES. See attached Zoning Review Board Schedule.

H. MEETING WITH NEIGHBORHOOD PLANNING UNIT (NPU). You must contact the appropriate Neighborhood Planning Unit (NPU) contact person within two business days after filing your special use permit application to find out which neighborhood and NPU meetings to attend prior to the public hearing of the Zoning Review Board. Staff will provide you with the name and phone number of the contact for the NPU at the time when you file your application.

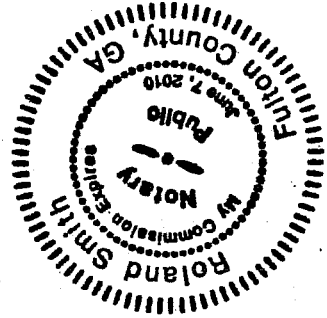
I. FEE. All special use permit applications require a fee of \$400.00. Checks should be made payable to the City of Atlanta.

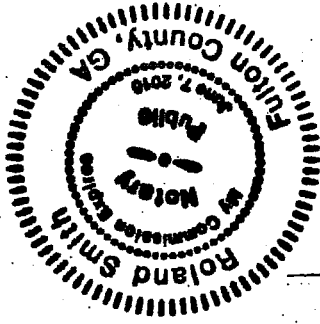
AUTHORIZATION TO INSPECT PREMISES. With the signature below, I authorize the staff of the Bureau of Planning of the City of Atlanta to inspect the premises, which are the subject of this special use permit application.

I swear and affirm that the information contained in this application is true and accurate to the best of my knowledge and belief.

Theresa K. Reed
Owner or Agent of Owner (Applicant)

Sworn to and subscribed before me this 12th day of March, 2007
Michael Smith
(Notary Public)





Notary Public

Roland Smith

Personally appeared before me this 12th day of March, 2007.

Print name of owner

Sharon K. Pierce

Signature of Owner

Sharon K. Pierce

TELEPHONE NUMBER

AREA CODE () NUMBER

CITY

STATE

ZIP CODE

ADDRESS

STREET NAME

SUITE

LAST NAME

FIRST NAME

NAME OF APPLICANT:

ATLANTA.

PERSON NAMED BELOW TO FILE THIS APPLICATION, AS MY AGENT, WITH THE CITY OF

IS THE SUBJECT MATTER OF THE ATTACHED APPLICATION. I AUTHORIZE THE

AS SHOWN IN THE RECORDS OF Fulton COUNTY, GEORGIA, WHICH

Morgan Place, NE, Atlanta GA 30324
(PROPERTY ADDRESS).

SWEAR AND AFFIRM THAT I AM THE OWNER OF THE PROPERTY AT 2155

(OWNER'S NAME)

Sharon Pierce

(Required only if applicant is not the owner of property subject to the proposed special use permit)

AUTHORIZATION BY PROPERTY OWNER

SCHEDULE "A"

ALL THAT TRACT or parcel of land lying and being in Land Lot 57 of the 17th District, Fulton County, Georgia, and being more particularly described as follows:

To find the TRUE POINT OF BEGINNING begin at a point where the westerly right of way of Monroe Place intersects the southerly right of way of Monroe Drive; thence in a southerly direction along the westerly right of way of Monroe Place a distance of 275.0 feet to an iron pin set and the TRUE POINT OF BEGINNING; thence south 00°31'54" east along said right of way 148.86 feet to an iron pin set; thence continuing along said right of way along the arc of a curve to the left, said curve having a radius of 121.70 feet and a chord length of 173.69 feet, an arc distance of 193.41 feet to an iron pin set; thence south 01°12'25" east 1.0 foot to an iron pin set; thence south 88°47'35" west 124.96 feet to an iron pin set; thence south 88°47'35" west 24.90 feet to an iron pin set; thence south 00°02'38" west 19.95 feet to an iron pin set; thence south 88°47'50" west 759.43 feet to an iron pin set; thence south 01°11'41" east 49.97 feet to an iron pin set; thence south 88°36'02" west 189.11 feet to an iron pin set; thence north 53°35'47" east 143.73 feet to an iron pin set; thence along the arc of a curve to the right, said curve having a radius of 202.30 feet, said arc being subtended by a chord line having a bearing of north 52°47'17" east and a chord length of 5.91 feet, an arc distance of 5.91 feet to an iron pin set; thence along the arc of a curve to the left, said curve having a radius of 202.30 feet, said arc being subtended by a chord line having a bearing of north 36°56'41" east and a chord length of 104.76 feet, an arc distance of 105.97 feet to an iron pin set; thence along the arc of a curve to the right, said curve having a radius of 213.37 feet, said arc being subtended by a chord line having a bearing of north 37°06'19" east and a chord length of 123.97 feet, an arc distance of 125.78 feet to an iron pin set; thence along a curve to the right, said curve having a radius of 213.37 feet, said arc being subtended by a chord line having a bearing of north 70°24'17" east and a chord length of 130.81 feet, an arc distance of 123.48 feet to an iron pin set; thence north 85°05'42" east 609.91 feet to an iron pin set; thence north 85°05'42" east 1.0 foot to an iron pin set and the TRUE POINT OF BEGINNING.

Said parcel of land contains 5.1233 acres.

Requirements for Posting Properties Subject to Applications for Rezoning,
Special Use Permit And Site Plan Amendments

The posting of property which is the subject of a petition to the City Council and referral to the Zoning Review Board for Public Hearing is governed by the following provision of the 1982 City of Atlanta Zoning Ordinance:

Section 16-27.008. Posting the property.

...the Director, Bureau of Planning shall cause the property involved in the proposed change to be posted at least 15 days prior to the hearing. Such posting shall be in a conspicuous place on the property by a sign or signs (as provided below) not less than six (6) square feet in area, bearing information as to the time, date and place of the hearing and the nature of the proposed change.

One (1) such sign shall be placed adjacent to each street the property abuts, as described in the application for changes in zoning status, for each 600 feet for which the property abuts such street, provided that less than one (1) sign shall be erected, that where there are intersections with another street or streets at least one (1) sign shall be placed between such intersections, and that if there is a remainder from multiples of 600 feet, an additional sign shall be erected.

Each applicant is required to post the subject property in accordance with the above regulation. The City will provide the necessary signs. The applicant must return the attached Sign Posting Affidavit to the Bureau of Planning at the address or fax number shown prior to the hearing date. If the affidavit is not received or if it is not properly completed, signed and notarized, your application will not be heard and will be forwarded to the City Council with a recommendation that it be filed.

Please note that at the time of filing of the application the exact date of the public hearing will not be known. The ZRB meets twice per month, but the agendas are not finalized until after the completion of the preceding months meetings.

For this reason, the applicant will be called by the Bureau of Planning staff and notified of the exact hearing date. This call will be made approximately five days prior to the posting date for the first monthly hearing. It is essential that as part of the acknowledgment below, you provide a contact person for this notification.

LORI LAMB / 770-294-7400
Contact Person/Telephone Number
(Please Print)

Receipt Acknowledged
(Signature)



NOTES

RECEIPT

DATE 3/13/07 NO. 787246

RECEIVED FROM WALMART

ADDRESS 1611 W. Peachtree St, N.E.
Atlanta, GA 30309 \$ 400.00

FOR U-07-03

ACCOUNT		HOW PAID	
AMT. OF ACCOUNT		CASH	
AMT. PAID	<u>400.00</u>	CHECK	<input checked="" type="checkbox"/>
BALANCE DUE		MONEY ORDER	

MAR 13 2007

CITY OF ATLANTA
OFFICE MUNICIPAL
REVENUE COLLECTION

BY [Signature]

Handwritten: 4/1/07

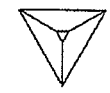
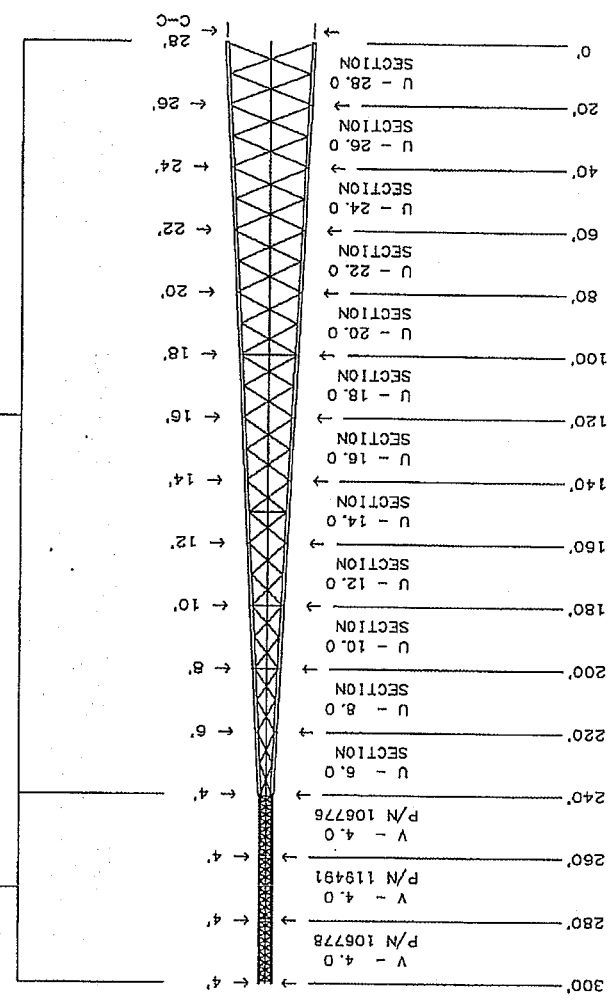
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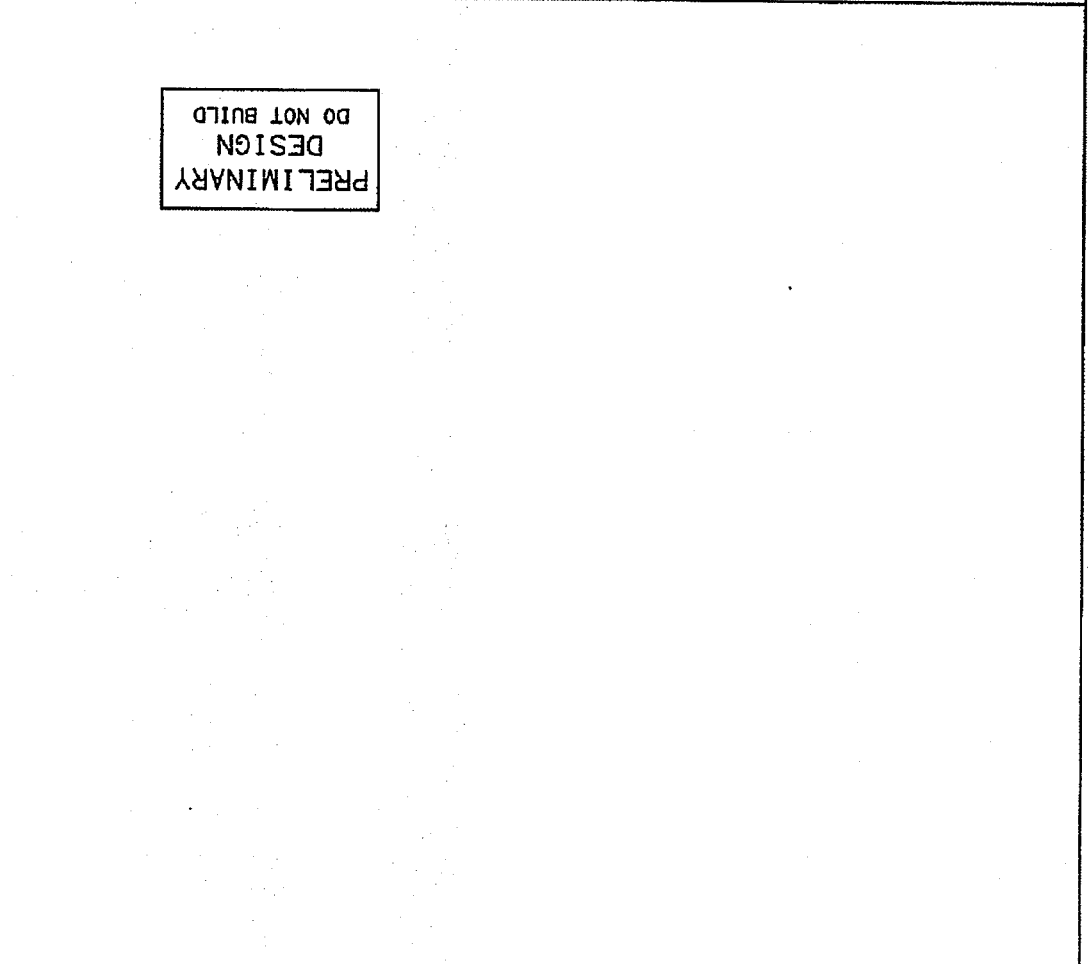
**PRELIMINARY
DESIGN
DO NOT BUILD**

12" BREAKDOWN
LEG SECTIONS
SEE PAGES 3 AND 4

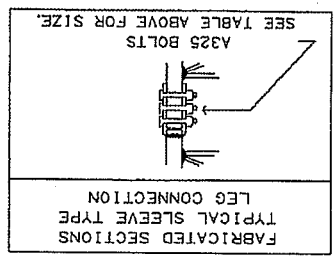
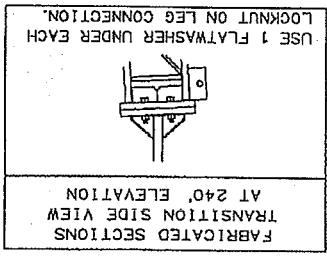
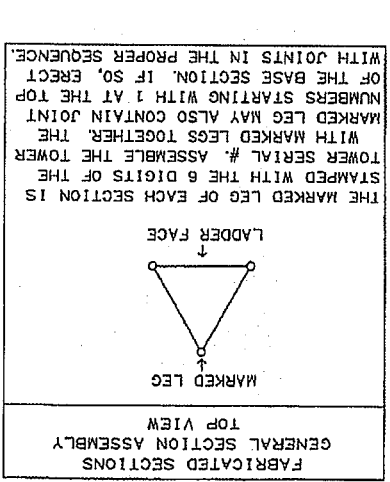
FABRICATED SECTIONS
SEE PAGE 2



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 DO NOT BUILD



FABRICATED SECTION DATA 240' - 300' ELEVATION

SECT #	SECTION #	LEG SIZE	BRACE SIZE	SECT BOLTS AT BOTTOM	WT. * DIAW	LEN * LENGTH #
20'	V-4.0	106778+1-1/2"	3/4"	828#	5/8"	4-1/2" 15
20'	V-4.0	119491	2"	7/8"	5/8"	4" 12
20'	V-4.0	106776	1-3/4"	3/4"	973#	1" 3-1/2" 18

* THE WEIGHTS LISTED ARE THEORETICAL. THE ACTUAL WEIGHTS
 WILL VARY. ALL WEIGHTS SHOULD BE CONFIRMED IN THE FIELD
 PRIOR TO ERECTION.

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ARCHIVE F-1009505 PAGE 3 OF 10

ENG. FILE NO. A-

DRAWING NO.

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U - 28.0 X 300 SELF-SUPPORTING TOWER

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1-800-851-5555
VALMONT STRUCTURES

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DESIGN
PRELIMINARY

HORIZ IN	HORIZ PART#	HORIZ TYPE	DIAM	LENGTH
200	U-10.0	105942	1	3-1/2"
180	U-12.0	105944	1	3-1/2"
150	U-14.0	105947	1	3-1/2"
100	U-20.0	107353	1	3-1/4"

ANGLE HORIZONTAL DATA (12" LEG)

BREAKDOWN SECTION DATA (12" LEG) 0' - 240' ELEVATION

SEC	SECTION LEG LENGTH	LEG PART#	LEG PART#	FACE PART#	THICK PART#	HOR ANGLE	SECTION LEG WEIGHT	DIAM	LENGTH	DIAG CONNECT*
U-8.0	20"	195554	105558	105561	3/16"	2-1/2"	1950#	1	3-1/2"	1
U-10.0	20"	195554	105564	105567	3/16"	2-1/2"	2062#	1	3-1/2"	1
U-12.0	20"	195554	105570	105573	3/16"	2-1/2"	2132#	1	3-1/2"	1
U-14.0	20"	195555	105576	105579	3/16"	3"	2799#	1	3-1/2"	1
U-16.0	20"	195555	105582	105587	3/16"	3"	2631#	1	3-1/2"	1
U-18.0	20"	195555	127611	127612	5/16"	3"	3208#	1	3-1/2"	1
U-20.0	20"	195558	105598	105601	5/16"	3-1/2"	4618#	1	3-1/2"	1
U-22.0	20"	195558	127761	127762	5/16"	3-1/2"	4182#	1	3-1/2"	1
U-24.0	20"	195558	113422	113423	1/4"	4"	4195#	1	4-1/4"	1
U-26.0	20"	195559	106919	106920	3/8"	4"	5948#	1	4-1/2"	1
U-28.0	20"	195559	105620	105623	5"	3/8"	6981#	1	1-1/4"	1

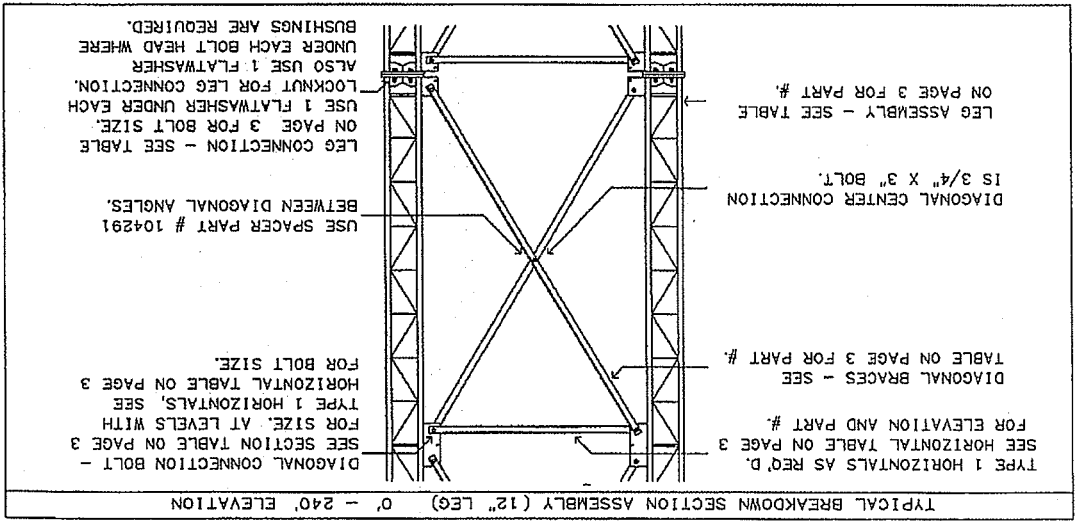
* THE WEIGHTS LISTED ARE THEORETICAL. THE ACTUAL WEIGHTS WILL VARY. ALL WEIGHTS SHOULD BE CONFIRMED IN THE FIELD PRIOR TO ERECTION.

** SEE ANGLE HORIZONTAL DATA TABLE FOR BOLT SIZE AT LEVELS WITH TYPE 1 HORIZONTALS.

+ USE 1 FLATWASHER UNDER EACH LOCKNUT. FOR LEG CONNECTION ONLY. ALSO USE 1 FLATWASHER UNDER EACH BOLT HEAD WHERE BUSHINGS ARE REQUIRED.

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ENG. FILE NO. A-		DRAWN BY EWK	DRAWING NO.
APPROVED/FOUND. N/A		COPYRIGHT 2008	VALMONT STRUCTURES 1477-181-1703 1400-200-9181 STEEL, GA
APPROVED/ENG.		UNITED TOWER WXIA-TV, DT ATLANTA, GA U - 28.0 X 300' SELF-SUPPORTING TOWER	

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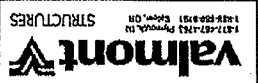


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UNITED TOWER WXIA-TV, DT ATLANTA, GA U - 28.0 X 300' SELF-SUPPORTING TOWER			

PRELIMINARY
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- GENERAL NOTES
1. TOWER DESIGN CONFORMS TO STANDARD TIA-222-G UTILIZING AN 90 MPH 3-SEC GUST BASIC WIND SPEED WITH AN IMPORTANCE FACTOR OF 1.00 AND EXPOSURE B CRITERIA WITH .75" RADIAL ICE.
 2. NO TWIST AND SWAY LIMITATIONS SPECIFIED OR USED FOR THIS TOWER.
 3. MATERIAL: (A) SOLID RODS TO ASTM A572 GRADE 50.
 (B) ANGLES TO ASTM A36.
 (C) PIPE TO ASTM A500 GRADE B.
 (D) STEEL PLATES TO ASTM A36.
 (E) CONNECTION BOLTS TO ASTM A325 OR ASTM A449 (Fu=120 KSI AND Fy=92 KSI) AND ANCHOR BOLTS TO ASTM A687 (Fu=150 KSI AND Fy=105 KSI).
 4. BASE REACTIONS PER EIA/TIA-222-F FOR 90 MPH BASIC WIND SPEED WITH 0.75" RADIAL ICE:
 TOTAL WEIGHT = 51.3 KIPS.
 MOMENT = 6.0 KIP-FT.
 MAXIMUM SHEAR = 44.2 KIPS TOTAL.
 MAXIMUM UPLIFT = 231.2 KIPS PER LEG.
 MAXIMUM COMPRESSION = 266.4 KIPS PER LEG.
 5. FINISH: ALL BOLTS ARE GALVANIZED IN ACCORDANCE WITH ASTM A153 (HOT DIPPED) OR ASTM 8695 CLASS 50 (MECHANICAL). ALL OTHER STRUCTURAL MATERIALS ARE GALVANIZED IN ACCORDANCE WITH ASTM123.
 6. ANTENNAS: NONE
 7. REMOVE FOUNDATION TEMPLATE PRIOR TO ERECTING TOWER. INSTALL BASE SECTION WITH MINIMUM OF 2" CLEARANCE ABOVE CONCRETE. SEE BASE SECTION PLACEMENT ON PAGE 10. PACK NON-SHRINK STRUCTURAL GROUT UNDER BASE SECTION AFTER LEVELING TOWER.
 8. MIN. WELDS 5/16" UNLESS OTHERWISE SPECIFIED. ALL WELDING TO CONFORM TO AWS D1.1 AND CSA W59.
 9. ALL BOLTS AND NUTS MUST BE IN PLACE BEFORE THE ADJOINING SECTIONS ARE INSTALLED.
 10. ALL STRUCTURAL BOLTS ARE TO BE TIGHTENED IN ACCORDANCE WITH THE PROVISIONS OF CAN/CSA-S16.1.
 11. CSA APPROVED CABLE TYPE SAFETY CLIMB.

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APPROVED/FOUND.	N/A
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UNITED TOWER
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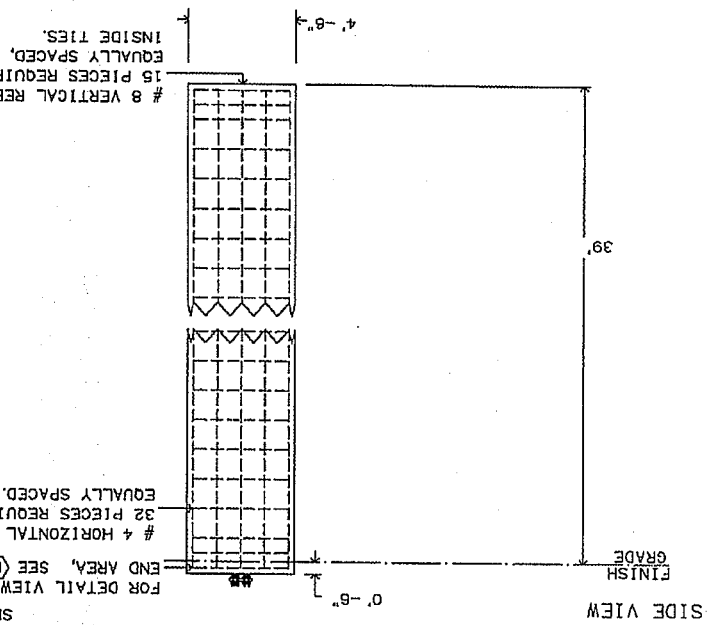
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- FOUNDATION NOTES
1. ALLOWABLE SOIL PRESSURE ASSUMED TO BE 4000 PSF. ALLOWABLE PASSIVE PRESSURE ASSUMED TO BE 400 PCF.
 2. CONCRETE TO BE 3000 PSI @28 DAYS. REINFORCING BAR TO CONFORM TO ASTM A615 GRADE 60 SPECIFICATIONS. CONCRETE INSTALLATION TO CONFORM TO ACI-318 (2002) BUILDING REQUIREMENTS FOR REINFORCED CONCRETE. ALL CONCRETE TO BE PLACED AGAINST UNDISTURBED EARTH FREE OF WATER AND ALL FOREIGN OBJECTS AND MATERIALS. A MINIMUM OF THREE INCHES OF CONCRETE SHALL COVER ALL REINFORCEMENT. WELDING OF REBAR NOT PERMITTED.
 3. A COLD JOINT IS PERMISSIBLE UPON CONSULTATION WITH PIROD. ALL COLD JOINTS SHALL BE COATED WITH BONDING AGENTS PRIOR TO SECOND POUR.
 4. ALL REINFORCING STEEL TO BE FORMED INTO A CAGE PRIOR TO SETTING INTO POSITION IN THE EXCAVATED PIER.
 5. PERMANENT STEEL CASING SHALL NOT BE USED WITHOUT CONSENT FROM FOUNDATION DESIGNERS.
 6. BENDING, STRAIGHTENING OR REALIGNING (HOT OR COLD) OF THE ANCHOR BOLTS BY ANY METHOD IS PROHIBITED.
 7. CROWN TOP OF FOUNDATION FOR PROPER DRAINAGE.

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ARCHIVE ENG. FILE NO. A- F-1009505	DRAWING NO. DRAWN BY EWK COPYRIGHT 2008 APPROVED/FOUND. N/A APPROVED/ENG.
UNITED TOWER WXIA-TV, DT ATLANTA, GA U - 28.0 X 300' SELF-SUPPORTING TOWER	

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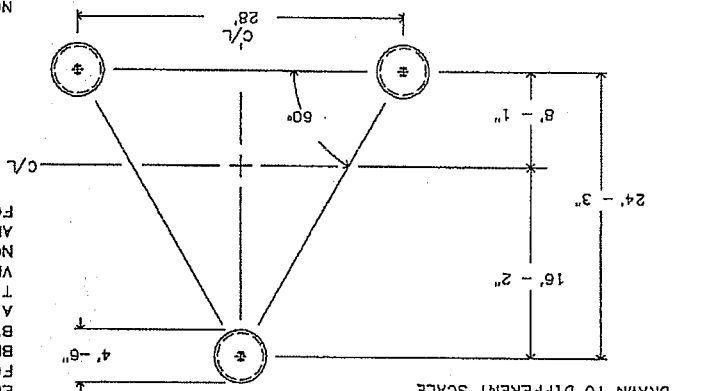
TOWER FOUNDATION
 THREE PIERS REQUIRED
 23.3 CUBIC YARDS CONCRETE REQUIRED EACH PIER
 FOR INSTALLATION SPECIFICATIONS AND
 ADDITIONAL INFORMATION, SEE PAGE 6
 OF THIS DRAWING.



8 VERTICAL REBAR - SEE (A) ON PAGE 8.
 15 PIECES REQUIRED PER PIER,
 EQUALLY SPACED, TO BE PLACED
 INSIDE TIES.

4 HORIZONTAL TIES - SEE (B) ON PAGE 8.
 32 PIECES REQUIRED PER PIER,
 EQUALLY SPACED.

END AREA, SEE (E) ON PAGE 8.
 FOR DETAIL VIEW OF REBAR CAGE



NOTE: ALL REBAR REQUIRES MINIMUM
 3" CONCRETE COVERAGE
 FOR ANCHOR STEEL IDENTIFICATION
 AND PLACEMENT INFORMATION, SEE
 PAGE 9. SEE PAGE 10 FOR BASE
 SECTION INSTALLATION DETAIL.

NOTE: THE "NORMAL SOIL" FOUNDATIONS, AS
 DEFINED BY THE "EIA" STANDARD, DE-
 PICTED ON THIS DRAWING ARE INTEND-
 ED FOR BIDDING PURPOSES. THESE
 FOUNDATIONS WERE NOT INTENDED TO
 BE INSTALLED WITHOUT CONFIRMATION
 BY A GEOTECHNICAL ENGINEER VIA
 A SOIL REPORT OR ON-SITE INSPEC-
 TION DURING INSTALLATION. IT IS
 VERY PROBABLE THAT THE SOIL WILL
 NOT EXHIBIT STRENGTH REQUIRED TO
 ALLOW THE INSTALLATION OF THESE
 FOUNDATIONS.

TOP AND SIDE VIEWS ARE
 DRAWN TO DIFFERENT SCALE

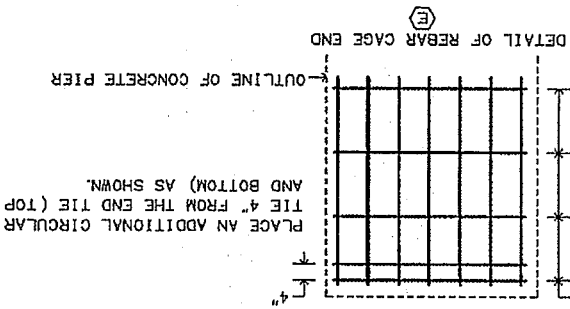
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REBAR DETAIL
 TOTAL APPROX REBAR WEIGHT = 5606#
 REINFORCING BAR TO CONFORM TO
 ASTM A615 GRADE 60 SPECIFICATIONS.

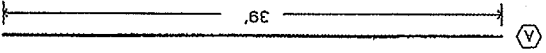


PLACE FIRST TIE AT END OF VERTICAL
 BARS (TOP AND BOTTOM) AND CONTINUE
 SPACING AS SHOWN THROUGHOUT PIER.
 1'-4"

4 REBAR - 96 PIECES REQUIRED TOTAL
 APPROX UNBENT LENGTH = 14' - 4 - 1/4"
 APPROX WT = 9.8# EACH, 922# TOTAL
 LAP DIMENSION: 1' - 9 - 3/8"
 PLACE CIRCULAR TIES SO THAT LAPS ON
 ADJACENT TIES ARE 180 DEGREES APART.



8 REBAR - 45 PIECES REQ. TOTAL
 APPROX WT = 104.1# EACH, 4684# TOTAL

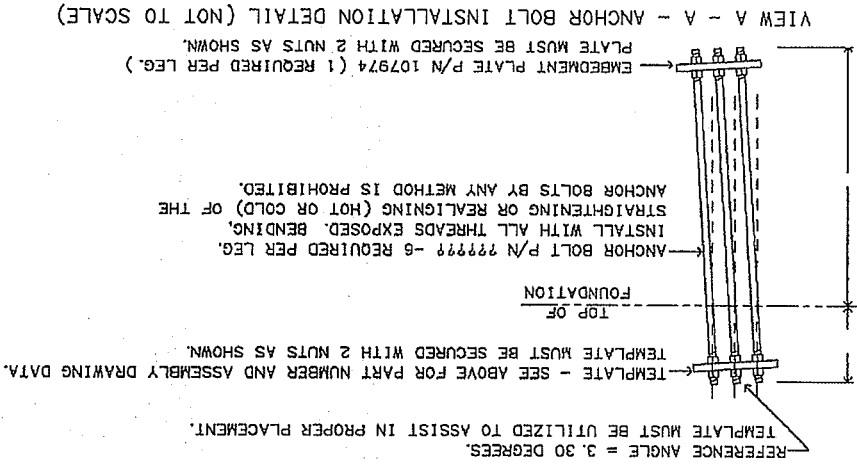


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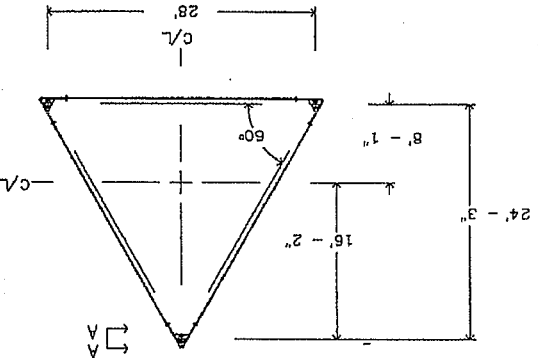
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WARNING
 ANCHOR BOLTS
 NOT SELECTED

ATTENTION CONTRACTOR INSTALLING THE ANCHOR BOLTS
 1-1/4" DIAMETER ANCHOR BOLTS FOR TAPERED TOWER.
 VERIFY THE PART NUMBERS AND SIZES FOR ALL COMPONENTS ON THIS PAGE AND PAGE 10.
 IF THERE ARE ANY DISCREPANCIES, PLEASE NOTIFY PIROD, INC. PRIOR TO INSTALLATION!



TOWER ANCHOR STEEL PLACEMENT - TOP VIEW



TEMPLATE ASSEMBLY P/N 159435
 INCLUDES CORNER PLATE P/N 158387,
 IS REQUIRED FOR INSTALLATION AND
 MUST BE PLACED AS SHOWN. SEE
 DRAWING # 159394 FOR TEMPLATE
 ASSEMBLY DETAILS. EACH LEG MUST
 BE CENTERED IN PIER WITHIN +/-
 10% OF PIER DIAMETER. TEMPLATE
 MUST BE LEVEL +/- 1 DEGREE.
 INSTALL TEMPLATE WITH SUFFICIENT
 SPACE BENEATH (2" MINIMUM) TO
 PERMIT FINISHING OF CONCRETE AND
 PRIOR TO TOWER ERECTION.
 SEE PAGE 10 FOR BASE SECTION
 INSTALLATION DETAIL.

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VALMONT STRUCTURES		1407-02-153		1407-02-153		1407-02-153	
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BASE SECTION INSTALLATION DETAIL

