

City of High Point

*Municipal Office Building
211 South Hamilton Street
High Point, NC 27261*



Meeting Agenda

Monday, December 1, 2008

4:45:00 PM

Council Chambers

Committee of the Whole

*Rebecca R. Smothers, Mayor
M. Christopher Whitley, Mayor Pro Tem
Latimer B. Alexander, IV, William S. Bencini,
John Faircloth, Michael D. Pugh, Bernita Sims,
Lisa M. Stahlmann, Ronald B. Wilkins*

ROLL CALL, PRAYER, PLEDGE OF ALLEGIANCE**PRESENTATION OF ITEMS****FINANCE COMMITTEE - Council Member Whitley, Chair****Committee Members: Bencini, Faircloth and Pugh****[all were present]***Committee Members - Bencini, Faircloth, Pugh***080297****Contract - Bid No. 31 - Automatic Transfer Switches**

Approval of contract awarding Bid No. 31 for the purchase of two Automatic Transfer Switches. Purchasing and the Electric Department recommends that contract be awarded to Trayer Engineering in the amount of \$117,550.00 which is the lowest responsive and responsible bidder meeting specifications.

12/1/2008 Committee of the Whole approved**080319****ElectriCities Joint Bid - Poles for Electric Department**

Approval of ElectriCities Joint Bid for purchase of Poles for the Electric Department. Purchasing and the Electric Department recommends that contract be awarded to Cox Industries, Inc. in the amount of \$156,433.50 which is the lowest responsive and responsible bidder meeting specifications.

12/1/2008 Committee of the Whole approved**080314****Offer to Purchase Property - 1646 Penny Road - High Point Jaycees**

Council is requested to authorize the City Attorney's office to proceed with the purchase of property located at 1646 Penny Road belonging to the High Point Jaycees in the amount of \$134,500. Property is needed for the construction of an electric substation to help serve the increasing load in the Northwest and to serve as a backup for the substations on Barrow Road and Deep River Road.

12/1/2008 Committee of the Whole referred Finance Committee**PUBLIC SAFETY COMMITTEE - Council Member Alexander, Chair****Committee Members: Faircloth, Stahlmann, Pugh and Wilkins****[all were present]***Committee Members - Faircloth, Stahlmann, Pugh, Wilkins***080325****Ordinance - Demolition of Dwelling - 114 Sunview Avenue**

Council is requested to adopt an ordinance ordering the housing inspector to effectuate the demolition of a dwelling located at 114 Sunview Avenue belonging to Fred B. Amos/Countrywide Mortgage.

12/1/2008 Committee of the Whole adopted

080300 Ordinance Amendment - Presence of Sex Offenders in City Parks and Recreation Centers

Council is requested to adopt an amendment to the High Point Code of Ordinances to create a new Section 12-1-15, Article 12, Chapter 1 entitled Presence of Registered Sex Offenders in City parks and City recreation centers prohibited.

080320 Amendment to the Code of Ordinances - Section 12 - "Offenses"

Monday, November 3, 2008 at 5:30 p.m. is the date and time established by City Council to receive public comments on the following changes to the High Point Code of Ordinances:

A new section 12-1-14 - Urinating or Defecating on any public place

Amendment to section 12-1-4 - Possession or consumption of malt beverages and unfortified wine on streets and city property. (this matter was split out, please refer to Matter #090052.

PUBLIC SERVICES COMMITTEE - Council Member Sims, Chair

Committee Members: Alexander and Pugh

[all were present]

There were no matters appearing on tonight's Agenda for consideration by the Public Services Committee.

Committee Members - Alexander, Pugh

Committee Members - Alexander, Sims, Whitley, Wilkins

080315 Traffic Ordinance Amendment - No Trucks Restriction - Futrelle Drive and Blain Street

Council is requested to approve amendment to Article P, Section XV of the City's Traffic Ordinance for the following:

No Trucks on Futrelle Drive, from a point approximately 500 feet south of Eastchester Drive (NC 68) to Dayton Avenue.

No Trucks on Blain Street from Cook Street to Dayton Avenue

12/1/2008 Committee of the Whole adopted

080316 Traffic Ordinance Amendment - No Truck Restriction - Evergreen Avenue

Council is requested to approve amendment to Article P, Section XV of the City's Traffic Ordinance to provide for the following:

No Trucks on Evergreen Avenue, from a point approximately 320 feet east of Westchester Drive (NC 68) to Edgewood Drive.

12/1/2008 Committee of the Whole adopted

080317 Signal Timing Optimization Services

Council is requested to approve Signal timing Optimization Services Supplemental Agreement 4 which will target operational improvements along signalized corridors within air quality non-attainment areas in the High Point Metropolitan Planning Organization.

12/1/2008 Committee of the Whole approved

**PLANNING & DEVELOPMENT COMMITTEE - Council Member Bencini, Chair
Committee Members: Faircloth, Sims, Stahlmann and Whitley**

[all were present]

Committee Members - Faircloth, Sims, Stahlmann, Whitley

080318 Acknowledge Receipt of Official Results of Municipal General Election - November 4, 2008

Council is requested to acknowledge receipt of the canvassed results of the Municipal General Election held on Tuesday, November 4, 2008.

12/1/2008 Committee of the Whole acknowledged receipt of report

PUBLIC HEARINGS ON ITEMS - 5:30 p.m.

Prior to the public hearings being held, those persons desiring to speak regarding the quasi-judicial matters were duly sworn.

080321 Resolution - Street Closing 08-18 - CHP - Purdy Avenue

A request by the City of High Point Technical Review Committee to abandon a portion of an unimproved right-of-way known as Purdy Avenue, between Carter Street and Worth Street.

12/1/2008 Committee of the Whole adopted

080322 Resolution - Street Abandonment 08-19 -CHP - Brentwood Avenue

A request by the City of High Point Technical Review Committee to abandon a portion of an unimproved right-of-way known as Brentwood Avenue, between Manley Street and the US-311 Bypass Highway.

12/1/2008 Committee of the Whole adopted

080323 Resolution - Street Abandonment 08-21 - CHP - Dupont Avenue

A request by the City of High Point Technical Review Committee to abandon an unimproved right-of-way known as Dupont Avenue, between E. Kearns Avenue and Wheeler Avenue.

12/1/2008 Committee of the Whole adopted

080324**Special Use Permit 08-05 - CHP - Shooting Range, Outdoor**

A request by the City of High Point Police Department for a Special Use Permit to expand an existing Shooting Range, Outdoor (government owned/operated) in the Agricultural (AG) District. This site is lying southeast of the intersection of Riverdale Road and Interstate-85 (I-85).

12/1/2008 Committee of the Whole approved

ADJOURNMENT

PLANNING AND ZONING COMMISSION RECOMMENDATION

On October 28, 2008, a public hearing was held before the Planning and Zoning Commission regarding the request described below. All members of the Commission were present except for Mr. Joe Humble and Mr. Jim White.

City of High Point

Street Abandonment Case 08-19

A request by the City of High Point Technical Review Committee to abandon a portion of an unimproved right-of-way known as Brentwood Avenue, between Manley Street and the US-311 Bypass Highway.

Mr. Mark Schroeder presented this request and recommended approval of the case as outlined in the staff report.

No one spoke in regards to this request.

The Planning & Zoning Commission recommended *approval*, by a vote of 7-0, of Street Abandonment Case 08-19.

**CITY OF HIGH POINT
PLANNING AND DEVELOPMENT DEPARTMENT**

**STAFF REPORT
STREET ABANDONMENT CASE # SA08-19
October 28, 2008**

Applicant: Technical Review Committee	Request: Abandonment of portion of an unimproved right-of-way known as Brentwood Avenue, lying approximately 650 feet north of Lowe Avenue, between Manley Street and the US-311 Bypass
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Street Classifications

Street Name	Classification	R/W and Pavement Width
Brentwood Avenue	Local Street	Approx. 50 ft. R/W (PB 14 Pg 1)
Manley Street	Local Street	Approx. 50 ft. R/W – 18 ft. ribbon
US 311 Bypass	Major Thoroughfare	Approx. 750 ft. R/W – Multiple Lanes

Adjacent Zoning and Current Use

North	RS-7	Residential Single Family – 7	Single Family Dwelling
South	RS-7	Residential Single Family – 7	Single Family Dwelling
East	LI	Light Industrial	Interstate Highway
West	RS-7	Residential Single Family – 7	Single Family Dwelling

STAFF ANALYSIS

The area of the street right-of-way considered for abandonment is a 50 foot wide by 150 foot long unimproved right-of-way containing approximately 7,500 sq. ft. The Technical Review Committee (TRC) is requesting that the public interest in the right-of-way be abandoned.

If approved, this existing excess right-of-way will be equally divided between the abutting property owners. The TRC reviewed this request on July 23, 2008 and identified no issues that would prevent its abandonment. In accordance with policy regarding abandonments initiated by the TRC, early notice was sent to the adjacent property owners on August 8, 2008. The retention of easements is necessary for an existing sanitary sewer line that runs parallel to the southern boundary of the public right-of-way.

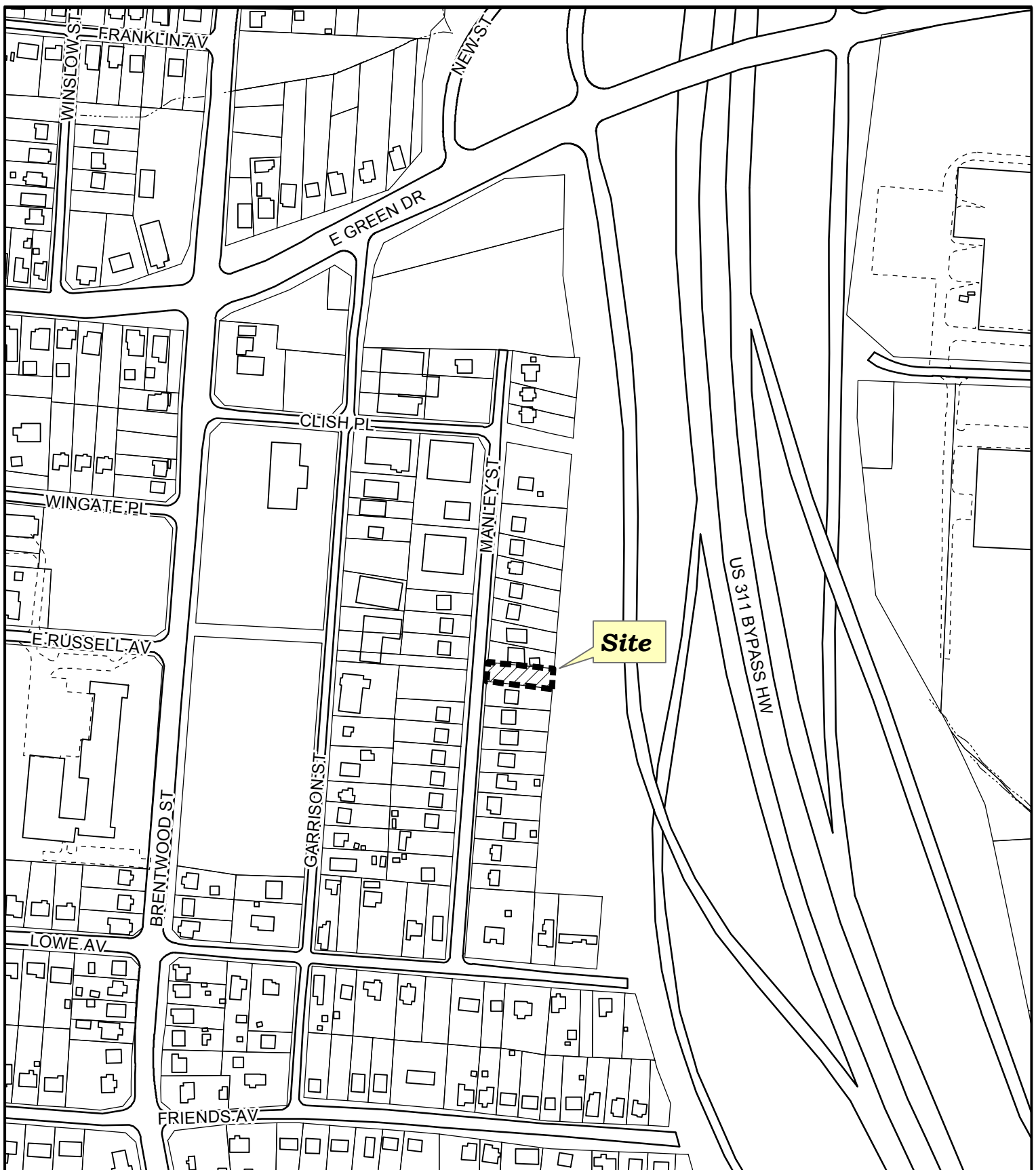
The abandonment of the public's interest and conveyance of the right-of-way to abutting property owners as regulated will not deny the abutting property owners reasonable access to their property.

STAFF RECOMMENDATION

The Planning and Development Department recommends approval of the requested street right-of-way abandonment with the retention of a 20 foot wide sanitary sewer easement centered on the existing line based on preliminary findings that it is not contrary to the public's interest, and that no property in the vicinity of the street abandonment would be deprived of reasonable means of ingress or egress.



Looking east from Manley Street toward US 311 Bypass Hwy



STREET ABANDONMENT REQUEST 08-19

Applicant: Technical Review Committee

Area: 0.157 acres



Location of requested street abandonment

Planning & Development
Department

City of High Point

Date: August 6, 2008



Scale: 1"=300'

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PLANNING AND ZONING COMMISSION RECOMMENDATION

On November 11, 2008, a public hearing was held before the Planning and Zoning Commission regarding the request described below. All members of the Commission were present except for Mr. Andrew Putnam and Mr. Mark Walsh.

City of High Point

Special Use Permit Case 08-05

A request by the City of High Point Police Department for a Special Use Permit to expand an existing Shooting Range, Outdoor (government owned/operated) in the Agricultural (AG) District. This site is lying southeast of the intersection of Riverdale Road and Interseate-85 (I-85).

Mr. Shannon presented this request to the Commission and recommended approval as outlined in the staff report.

No one spoke in regards to the request.

The Planning & Zoning Commission recommended ***approval*** of Special Use Permit Case 08-05 by a vote of 7-0.

**CITY OF HIGH POINT
PLANNING AND DEVELOPMENT DEPARTMENT**

**STAFF REPORT
SPECIAL USE PERMIT 08-05**

November 24, 2008

Revised

Applicant/ Owner:	
City of High Point - Police Department	
Proposal:	A Special Use Permit request to expand an existing outdoor shooting range in the Agricultural (AG) District.
Site Information	
Location	Lying southeast of the intersection of Riverdale Road and Interstate 85 (I-85), the site is also known as Guilford County tax parcel 481-1-7.
Site Acreage	Approximately 7.97 acres.
Current land use	City of High Point Police firing range.
Physical Characteristics	The site consists of a peninsula area surrounded on three sides by Randleman Lake. The outer edge of this peninsula, near the lake, is heavily wooded and the steeper terrain is near the lake. There are flood zone areas associated with the lake which encroaches upon portions of the site.
Prox. to Water & Sewer	City water and sewer utilities are in the vicinity but are not easily accessible. There is a 54-inch sewer line lying approximately 230 feet south of the site along the shoreline and within Randleman Lake. When initially installed this sewer line paralleled the former Richland Creek. With the flooding of this area from the construction of the Randleman Dam, this sewer line is now along the shoreline and within Randleman Lake. There is an 8-inch water line, approximately 1,300 feet to the north of the site, within the Riverdale Road right of way that terminates in front of the City's Eastside Sewer Plant.
Stormwater/ Drainage	The site is subject to the Randleman Lake Watershed Critical Area (WCA) requirements of the water supply watershed regulations. The site is within Tier 2 of the WCA and restricted to one dwelling unit per five acres or 2.5% built-upon area.
Overlay Districts	Randleman Lake Watershed Critical Area; Tier 2.

Site Access & Street Classification		
Street Name	Classification	Approximate Frontage
Riverdale Road	Minor Thoroughfare	250 ft.
Traffic Impact Analysis (TIA)	Due to the low trip generation of the requested use, a TIA is not required.	

Surrounding Area Zoning and Current Use			
North	AG	Agricultural District	Randleman Lake
South	AG	Agricultural District	Randleman Lake
East	AG	Agricultural District	Randleman Lake
West	HI	Heavy Industrial District	Interstate Highway 85 (I-85)

School District Information
Not applicable to this zoning case.

Relevant Land Use Policies and Related Zoning History	
Land Use Map Designation	The site has a Rural Development land use designation. This classification is intended to accommodate residential development at very low densities of one dwelling unit per gross acre or less in areas where utility services are not anticipated, as well as a limited amount of low-intensity nonresidential development.
Relevant Land Use Plan Goals, Obj. & Policies	1. The following goal of the Land Use Plan are relevant to this request: Goal #4: Ensure that all required public services and facilities are sequenced to meet demands of development. 2. The following goal of the Community Facilities Plan for the High Point Planning Area is relevant to this request: • Sequence the installation and construction of community facilities to meet the requirements of anticipated growth.
Relevant Area Plans	None
Related Zoning History	None

Background Information:

This is a Special Use Permit request submitted by the City of High Point Police Department to expand uses upon an existing outdoor shooting range. The request does not expand the land area of the facility it only authorizes improvements to the existing facility. This use is permitted within the Agricultural (AG) District and the Public & Institutional (PI) District with special use permit approval. The site is surrounded on three sides by Randleman Lake; uses upon opposite sides of the lake consist of an old solid waste landfill and the City's Eastside Wastewater Treatment Plant to the north and west across I-85, and undeveloped parcels or farmlands to the south and east with the nearest house being approximately ½ mile away.

The range was opened in 1991. Its initial development phase consisted of earth movement in order to level off the ground and create a 10-foot high protective earthen berm for bullet containment and the installation of an access drive from Riverdale Road and the parking lot area. The actual firearms range is to the far eastern side of the site and consists of a large shooting area that is approximately 235 feet wide and has the capacity for up to a 300 yard shot. It has multiple shooting positions and can accommodate approximately 30 shooters. There are also two smaller shooting bays that allow for additional, simultaneous firearms training. No Special Use Permit was required in 1991 when this use was developed, so this request also will bring it into compliance with the current Development Ordinance, which was adopted in 1992.

When developed in 1991 the facility was utilized primarily by the High Point Police Department (HPPD) for firearms training and qualification purposes. Over the past ten years, range operations have greatly increased to accommodate numerous other local, state and federal law

enforcement agencies as well as military units. Approximately 15 and 20 agencies utilize the City's range on a regular basis thus, making this a regional training facility.

The applicant is requesting special use permit approval to allow the following upgrades to the facility:

1. Construction of a "Shoot House" – This will be an approximately 1,600 square foot ballistic structure that will allow for live gun fire in a 360 degree direction. This building will be constructed of steel, plywood and rubber and is designed to simulate building searches and suspect encounters. This building will have video recording options which will be utilized for training and review purposes. There are currently no comparable structures in our region, thus this use will provide a training opportunity that most agencies do not have.
2. Construction of a "Shooting/Rappel Tower" – This is a multi-level tower that will allow for shooting from various heights and angles towards the existing range area. This tower will allow for training that simulates urban downtown areas from atop multistory buildings. In addition, this tower will also be used to practice rappelling & climbing techniques.
3. Construction of a classroom and restroom facility – This is an approximately 4,500 square foot classroom facility with restrooms. Since it's opening in 1991, the HPPD Range has not had running water, and only two portable latrines (porta-johns) have been provided. This causes logistics problems as well as OSHA related concerns since there is no water supply for hand washing after the handing of lead contaminated bullets. There is currently a request being considered by the state to allow access for water lines across I-85. Additionally, a permit for a septic tank has been issued by Guilford County. The restroom facility will be constructed first and as funding becomes available in the future, the classroom facility will be constructed.
4. Along with the above noted improvements, there will be security upgrades consisting of a card controlled access gate and cameras that can be monitored from off site locations.

The Development Ordinance requires outdoor shooting range (government owned/operated) use to meet the following development standards:

- Setback: No portion of the range shall be closer than 300-feet to any exterior property line.
- Access: Access shall be controlled to prevent unregulated entrance to the firing area.
- Security Fencing: A minimum 6-foot high security fence shall be provided around the perimeter of the range.
- Berms: Berms shall be of sufficient height and thickness to stop all rounds fired downrange. Elevation control is required along the shooting stands to prevent rounds from being fired over the berm.

Within the findings section of this report, staff has made positive findings of compliance in regards to the above noted development standards.

Issues:

Major Issues

- ❖ None

Minor Issues

- ❖ **Setback:** When initially constructed in 1991, this facility consisted of a 45.7 acre parcel that extended an additional 200 to 550 feet from its current property boundary to the centerline of the adjacent Deep River. With the construction of the Randleman Dam and the creation of Randleman Lake, the area of the site has been reduced to 7.97 acres. Between the site and the lake is a 200 foot wide buffer that was initially part of the range and previously owned by the City of High Point. This abutting 200 foot wide buffer is now owned by the Piedmont Triad Regional Water Authority as part of the agreement for construction of the Randleman Dam. The buffer was specifically platted to its 200 foot width to mirror the Tier 1 limits of the Randleman Lake Watershed Critical Area to protect the lake. From the edge of the shooting range, across the lake to the nearest property outside of the Tier 1 area, is approximately 800 – 1,000 feet. Based upon the distance between the existing shooting range and the nearest private property, with the intervening lake and public land, the staff finds that the purpose of the setback is being met.

- ❖ **Security fencing:** No change is being made to the range portion of the site. This site is uniquely located upon an isolated peninsula surrounded by a lake. The site's location within a watershed critical area also negates the potential for higher intensity development upon the surrounding area. The only entrance is from the access point upon Riverdale Road which is restricted and controlled with security fencing and guard railing. The shooting range portion of the site is lined with a four foot tall chain link fence on top of a 10 foot high berm. In addition, another fence surrounds the shooting range area to keep anyone from inadvertently walking onto the firing line. With the construction of Randleman Lake, the former Deep River has changed from an approximate 40 - 50 foot wide water body to a 250 to 350 foot wide water body. Although no final decision has been made at this time, the Piedmont Water Authority is considering restricting this portion of the lake to the public. They are reviewing the possibility of ending public access to the lake approximately ½ mile, straight line measurement, or 1 mile travel distance to the south where the lake crosses Groomtown Road. The staff finds that the contribution of a 4 foot high fence on top of a 10 foot high berm, coupled with an additional fence meets the purpose of the security fencing requirement.

Findings:

A special use is an additional use to those permitted by right in a zoning district. Such a use requires analysis for its potential impact on the proposed site and its impact on surrounding properties. The purpose of the Special Use Permit process is to allow the Planning and Zoning Commission and City Council an opportunity to perform this analysis.

Section 9-3-14 of the Development Ordinance requires that certain general findings be made before a Special Use Permit may be approved. Based on the applicant's submittal and proposed conditions, as they exist on the date of this report, the Planning and Development Department offers the following comments relative to these required findings.

That the use will not materially endanger the public health or safety if located where proposed; staff finds

Compliance	❖ The site is located in a rural portion of the city's planning jurisdiction and is isolated given the adjacent lake and Interstate. The range is controlled by the police department and only government related range practice and shooting are allowed within a controlled environment.
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That the use meets all required standards, conditions and specifications of the Development Ordinance, and any additional restrictions imposed pursuant to Section 9-3-14(d) *Greater Restrictions*; staff finds

Compliance	❖ The site, the existing use, and the proposed improvements are consistent with the city's development regulations for a government operated outdoor shooting range.
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That the use will not substantially injure the value of adjoining or abutting property, or that it is a public necessity; staff finds

Compliance	❖ The site has been used as a City of High Point firing range since 1991 and this special use permit does not expand the boundaries of the site, just authorizes internal site improvements. The distance from the range to private property upon the other side of the lake ranges from 800 to 1,000 feet. ❖ This has become a regional training facility used by the City's law enforcement and other local, state and federal agencies. The upgrading of this facility to further enhance law enforcement training may be viewed as a public necessity.
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That the location and character of the use shall be in harmony with the area in which it is located and in general conformity with the plan of development of the city and its environs; staff finds

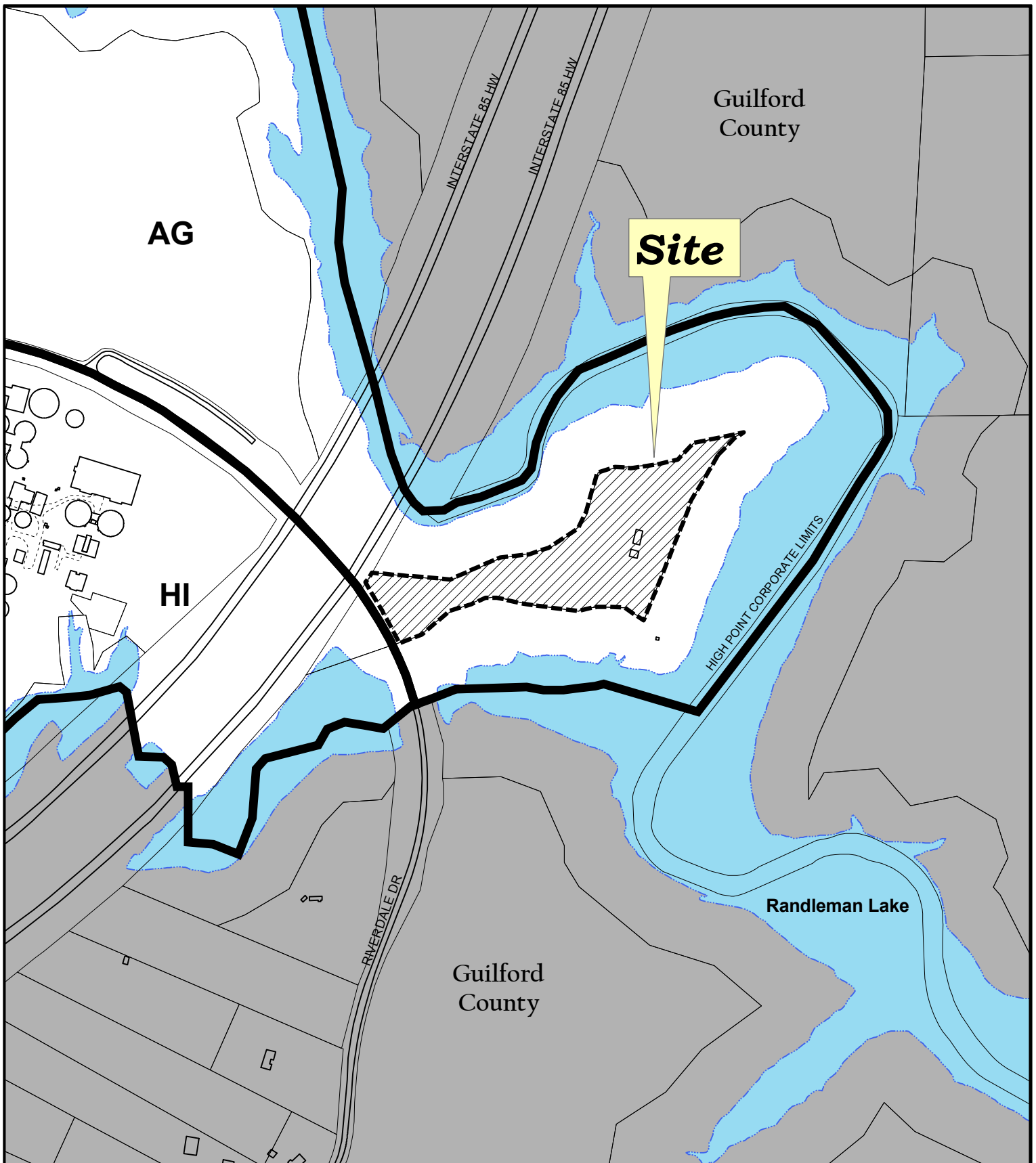
Compliance	❖ The site is within a rural area with limited growth potential due to the restrictions of the Randleman Lake Watershed Critical Area regulations. ❖ The site location upon a peninsula surrounded by a lake will ensure that the proposed expanded use will be in harmony with the surrounding area. ❖ A growing community requires public services, including the police, to keep pace with that growth. These improvements to the police firing range will provide enhanced training for law enforcement personnel throughout the region.
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Recommendation:

Staff recommends approval

Based upon preliminary findings of fact, staff concludes that the request is generally consistent with the surrounding zoning and development in this area, and in compliance with the goals and objectives of the Land Use Plan.

The Planning and Development Department recommends approval of the requested special use permit.



SPECIAL USE PERMIT 08-05

**Request: To expand uses of an existing Shooting Range
(outdoor - government owned/operated)**

Existing Zoning Boundary
Subject Property Boundary



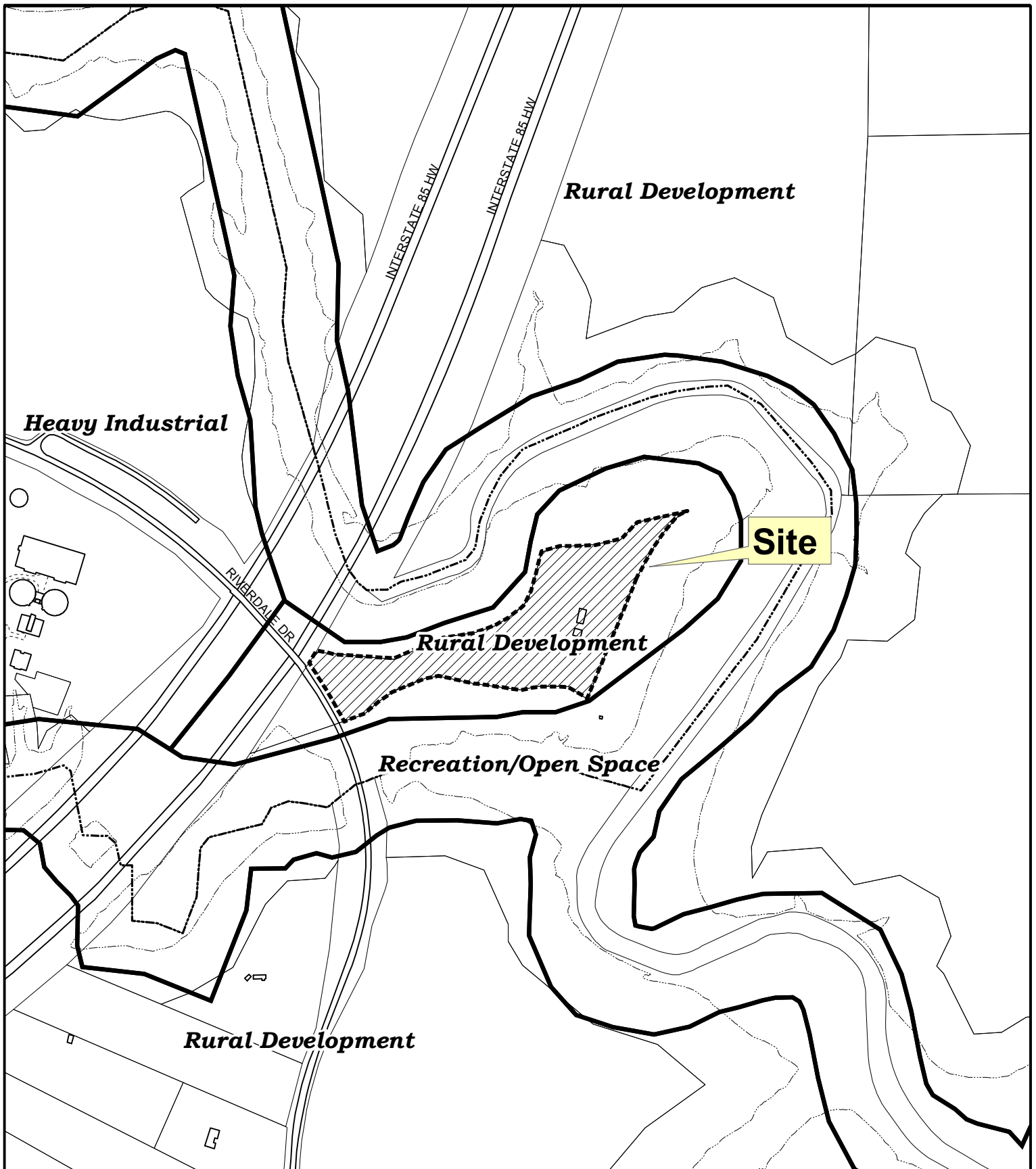
**Planning & Development
Department**

City of High Point

Date: October 27, 2008



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SPECIAL USE PERMIT 08-05

Land Use Plan

Existing Land Use Plan
Subject Property Boundary



**Planning & Development
 Department**

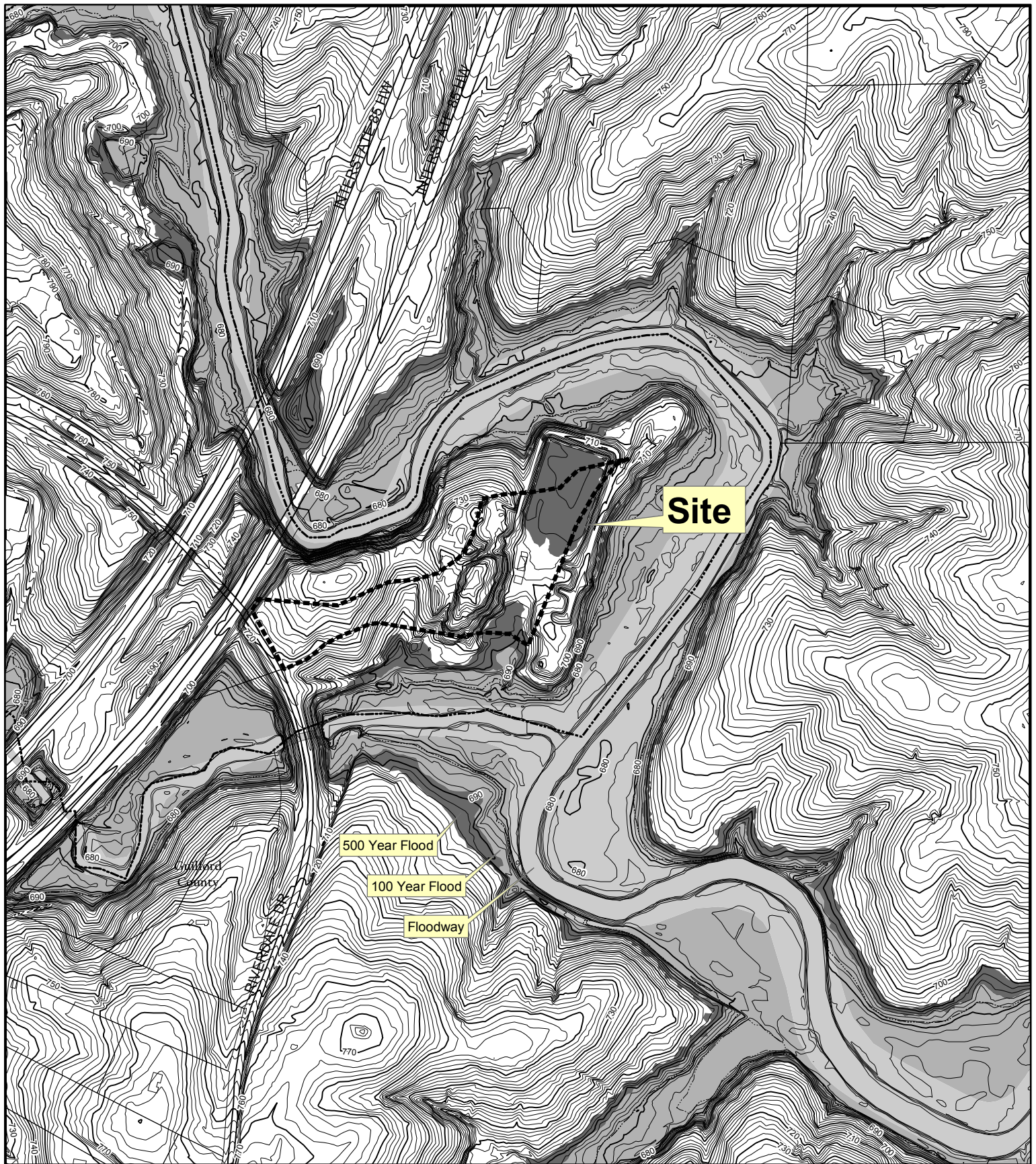
City of High Point

Date: November 3, 2008



Scale: 1"=500'

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REZONING CASE 08-05

Topography

Subject Property Boundary - - - - -

Planning & Development
Department

City of High Point

Date: November 3, 2008



Scale: 1"=500'

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SPECIAL USE PERMIT 08-05



Site

SPECIAL USE PERMIT 08-05
CITY OF HIGH POINT, NORTH CAROLINA

October 28, 2008
(Submitted)

THE CITY OF HIGH POINT CITY COUNCIL, PURSUANT TO SECTION 9-3-14, SPECIAL USE PERMITS, OF THE CITY OF HIGH POINT DEVELOPMENT ORDINANCE, APPROVED A SPECIAL USE PERMIT AND SITE PLAN FOR THE FOLLOWING USE, SUBJECT TO THE FOLLOWING CONDITION(S):

USE: Shooting Range, Outdoor (government owned/operated) SIC 7999

CONDITIONS: Development upon the site shall generally conform to the attached Sketch Plan.

DESCRIPTION OF PROPERTY:

This Special Use Permit and approved site plan are perpetually binding upon the above-described property, unless subsequently amended as provided in the Development Ordinance or until a use otherwise permitted in the zoning district is established.

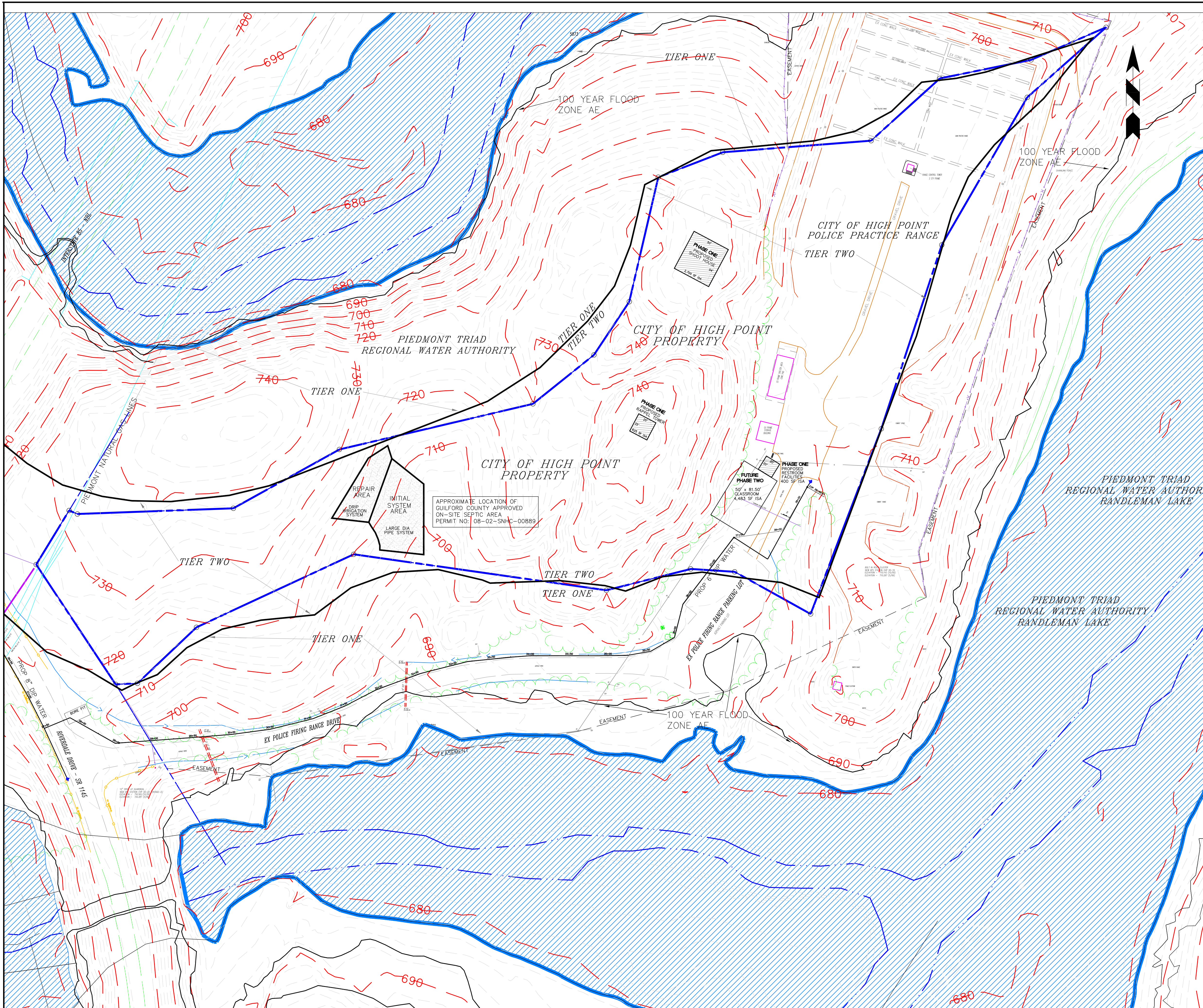
This Special Use Permit shall become void after eighteen (18) months from the date of City Council approval unless the Special Use authorized has begun and/or a footing inspection has been approved. If the Special Use authorized is discontinued for a period exceeding eighteen (18) months or replaced by a use otherwise permitted in the zoning district, then the Special Use shall be deemed abandoned and this Special Use Permit shall be null and void and of no effect. If for any reason any condition imposed this Special Use Permit is found to be illegal or invalid, then this Special Use Permit shall be null and void and of no effect.

The issuance of this Special Use Permit authorizes the filing of an application for a building permit, site plan, subdivision or other development approval as required by the Development Ordinance.

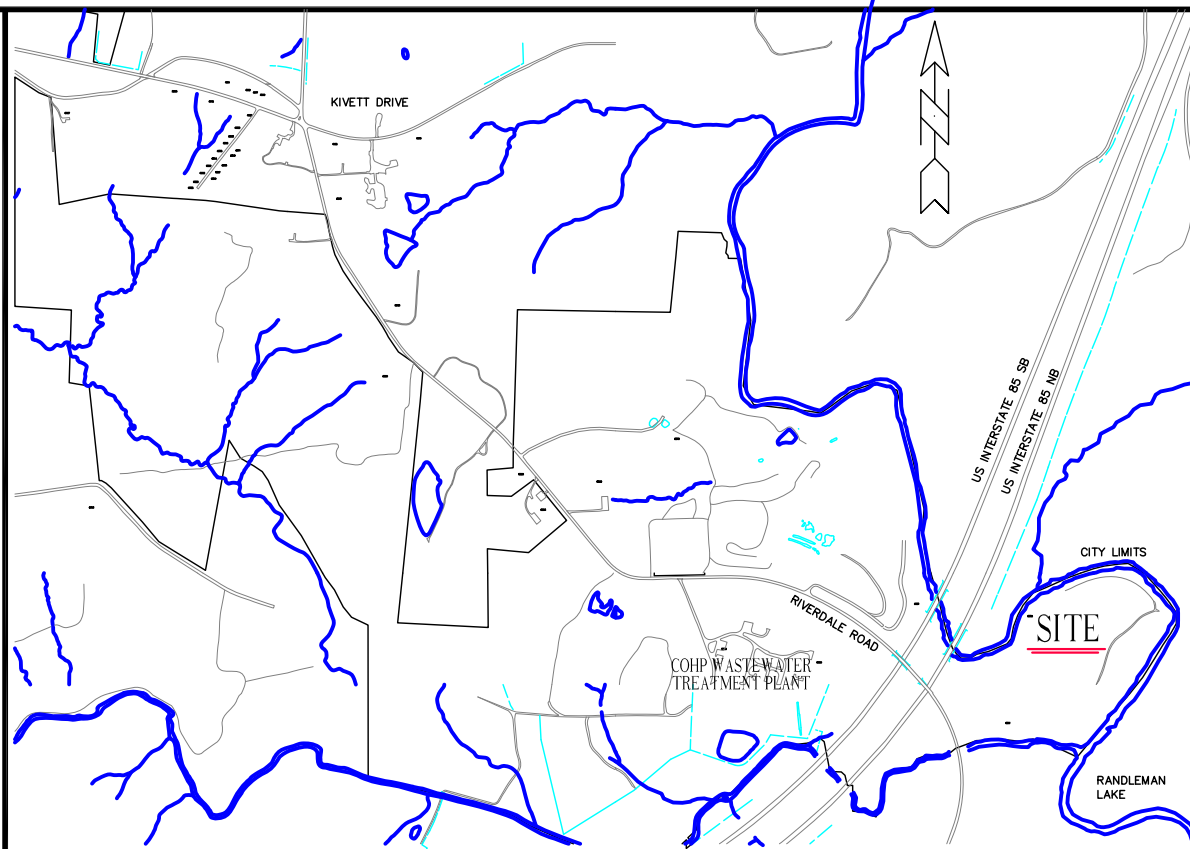
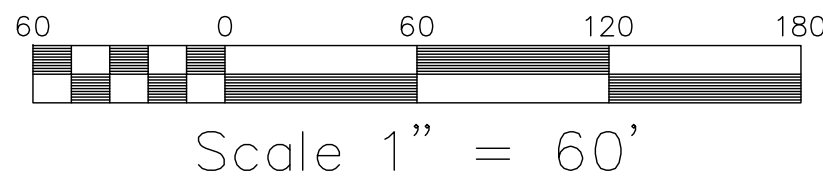
SPECIAL USE PERMIT 08-05 AND THE ACCOMPANYING SITE PLAN WERE APPROVED BY THE CITY COUNCIL OF HIGH POINT, NORTH CAROLINA ON THE ____ DAY OF _____ 2008.

Lisa B. Vierling
City Clerk

Date



NOTES:
1-NO WETLANDS EVALUATION HAS BEEN PERFORMED ON THIS PROPERTY AT THIS TIME.
2-PROPERTY OWNER: CITY OF HIGH POINT, NC
3-THIS PROPERTY HAS BEEN SURVEYED BY THE CITY OF HIGH POINT ENGINEERING SERVICES DEPT.
4-PUBLIC WATER IS PROVIDED FOR THIS PROJECT.
5-THERE IS ON-SITE SANITARY SEWER APPROVED BY GUILFORD COUNTY FOR THIS PROJECT.



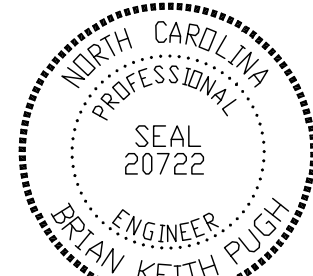
VICINITY MAP NOT TO SCALE

WATERSHED REVIEW COMMITTEE ENDORSEMENT BLOCK

THIS WATERSHED DEVELOPMENT PLAN (DEV. # _____) IS APPROVED BY THE WATERSHED REVIEW COMMITTEE.

DIRECTOR OF PLANNING AND DEVELOPMENT DATE

ENGINEER'S CERTIFICATE OF RUNOFF CONTROL
I CERTIFY THAT THIS PLAN WILL CONTROL RUNOFF IN COMPLIANCE WITH THE CITY OF HIGH POINT STORMWATER GUIDELINES FOR WATER QUALITY AND FLOOD CONTROL, AND THAT THE RUNOFF CONTROL MEASURES SHOWN ON THIS PLAN MEET OR EXCEED THE GUIDELINES OF THE SAME STORMWATER GUIDELINES FOR WATER QUALITY AND FLOOD CONTROL.



DIGITAL COPY FOR VIEWING PURPOSES
SIGNATURE DATE

WATERSHED INFORMATION

WATERSHED CLASSIFICATION: TIER TWO WATERSHED CRITICAL AREA, RANDLEMAN WATERSHED

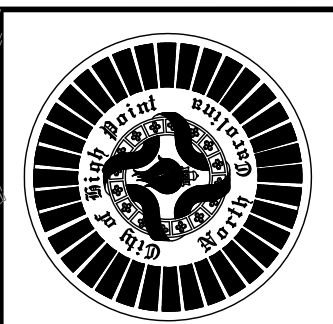
AVERAGE SLOPE OF SITE: 6.0%

- NOTES
- 1-EXISTING ZONING: AG
PROPOSED ZONING: AG
ADJACENT ZONING: RECREATIONAL OPEN SPACE
 - 2-PROXIMITY TO FLOODWAY AS DETERMINED BY FEMA: 250'
DEFINED FLOOD ZONE AREA IS SHOWN ON THIS MAP ON:
FLOOD MAP REFERENCE:
COMMUNITY NUMBER: 3701137709 J
MAP #: 3710773900 J
EFFECTIVE DATE: JUNE 18, 2007
 - 3-SOIL TYPE: EAC (ENON FINE SANDY LOAM) 6-10% SLOPES
HYDROLOGIC GROUP = CLASS C
SOIL TYPE: W&E (WILKES SANDY LOAM) 15-45% SLOPES
HYDROLOGIC GROUP = CLASS C
 - 4-DRAINAGE:
THIS PROJECT IS LOCATED IN TIER ONE AND TIER TWO OF THE RANDLEMAN LAKE WATERSHED BORDERED ON THREE SIDES BY RANDLEMAN LAKE.
 - 5-LAND COVER:
MAXIMUM INCREASE FROM PRE-WATERSHED COHP PROPERTY
LOW DENSITY OPTION = 2.50%
-TOTAL AREA IN COHP PROPERTY= 347,603.74 SF
-TOTAL EXISTING ISA IN COHP PROPERTY=19,270.01
-AREA REMAINING IN COHP PROPERTY=328,333.73 SF
328,333.73 SF X 2.50% = 8,208.34 SF ALLOWABLE ISA
 - 6-PROPOSED IMPROVEMENTS:
PROPOSED INCREASE ISA IN PHASE ONE:
-PROPOSED SHOOT HOUSE = 2,700 SF
-PROPOSED RAPPEL TOWER = 625 SF
-PROPOSED RESTROOM FACILITY = 400 SF
TOTAL PROPOSED ISA = 3,725 SF
-REMAINING AVAILABLE ISA FOR PHASE TWO = 4,483.34 SF
 - 6-RUNOFF CONTROL STRATEGIES: NOT REQUIRED
PHASE ONE ISA = 3,725 SF OR 1.13% INCREASE < 2.50%
 - 7-SEWAGE DISPOSAL: ON SITE SANITARY SEWER APPROVED BY GUILFORD COUNTY. ALLOWED IN RANDLEMAN WATERSHED CRITICAL AREA, LOW DENSITY OPTION WHEN ISA INCREASE < OR = 2.50% BUA

TOTAL ALLOWABLE ISA BANK = 8,208.34 SF
PHASE ONE: ISA SQUARE FOOTAGE DATE ADDED

-PROPOSED SHOOT HOUSE	
-PROPOSED RAPPEL TOWER	
-PROPOSED RESTROOM FACILITY	
PHASE TWO:	
-PROPOSED TRAINING FACILITY	

OWNER
CITY OF HIGH POINT
PO BOX 230
HIGH POINT, NC 27261
PHONE: (336) 883-3194



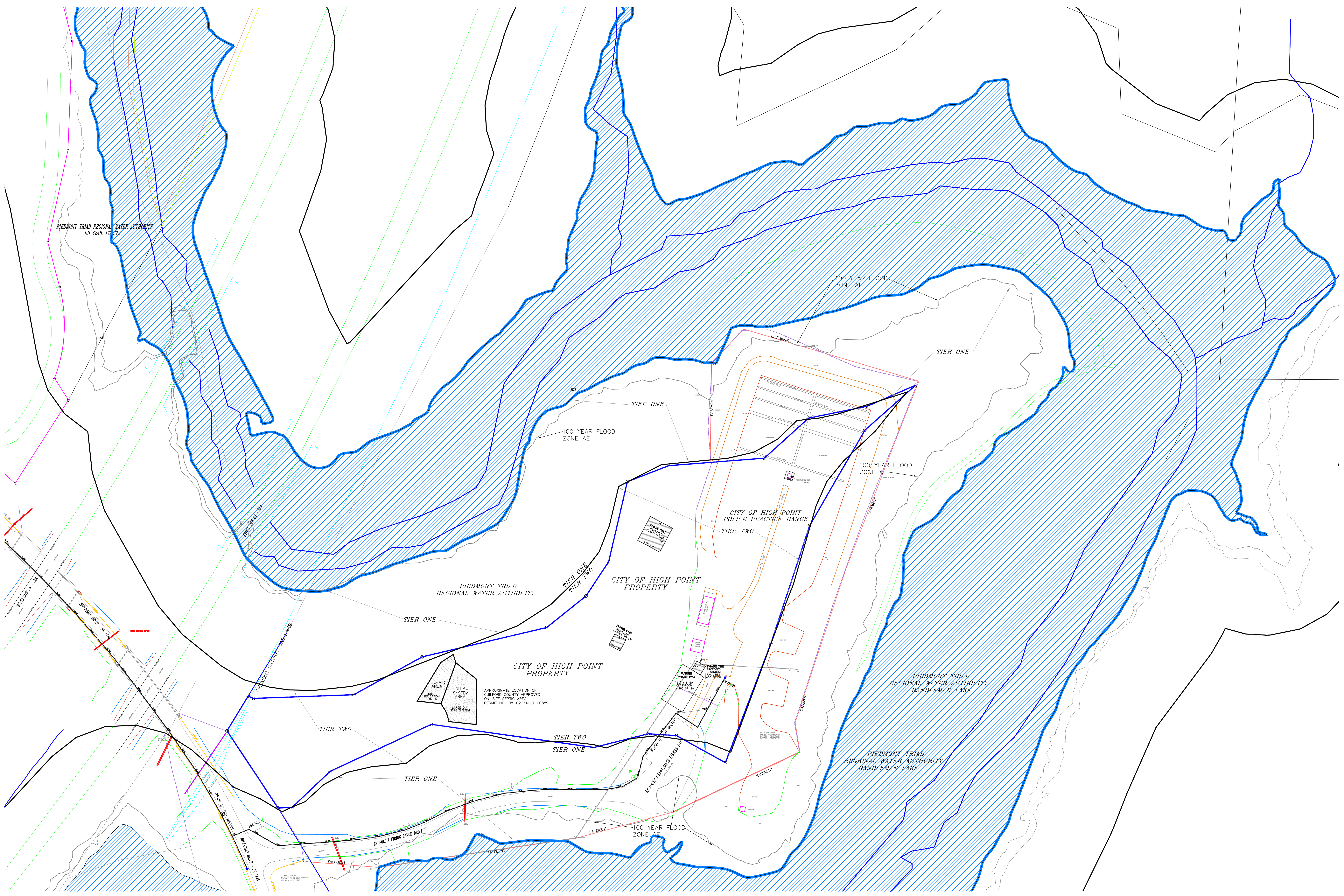
CITY OF HIGH POINT
DEPARTMENT OF
ENGINEERING SERVICES
211 S. HAMILTON STREET
HIGH POINT, NC 27261
P.O. BOX 230
TELEPHONE (336) 883-3194
FAX (336) 883-4118

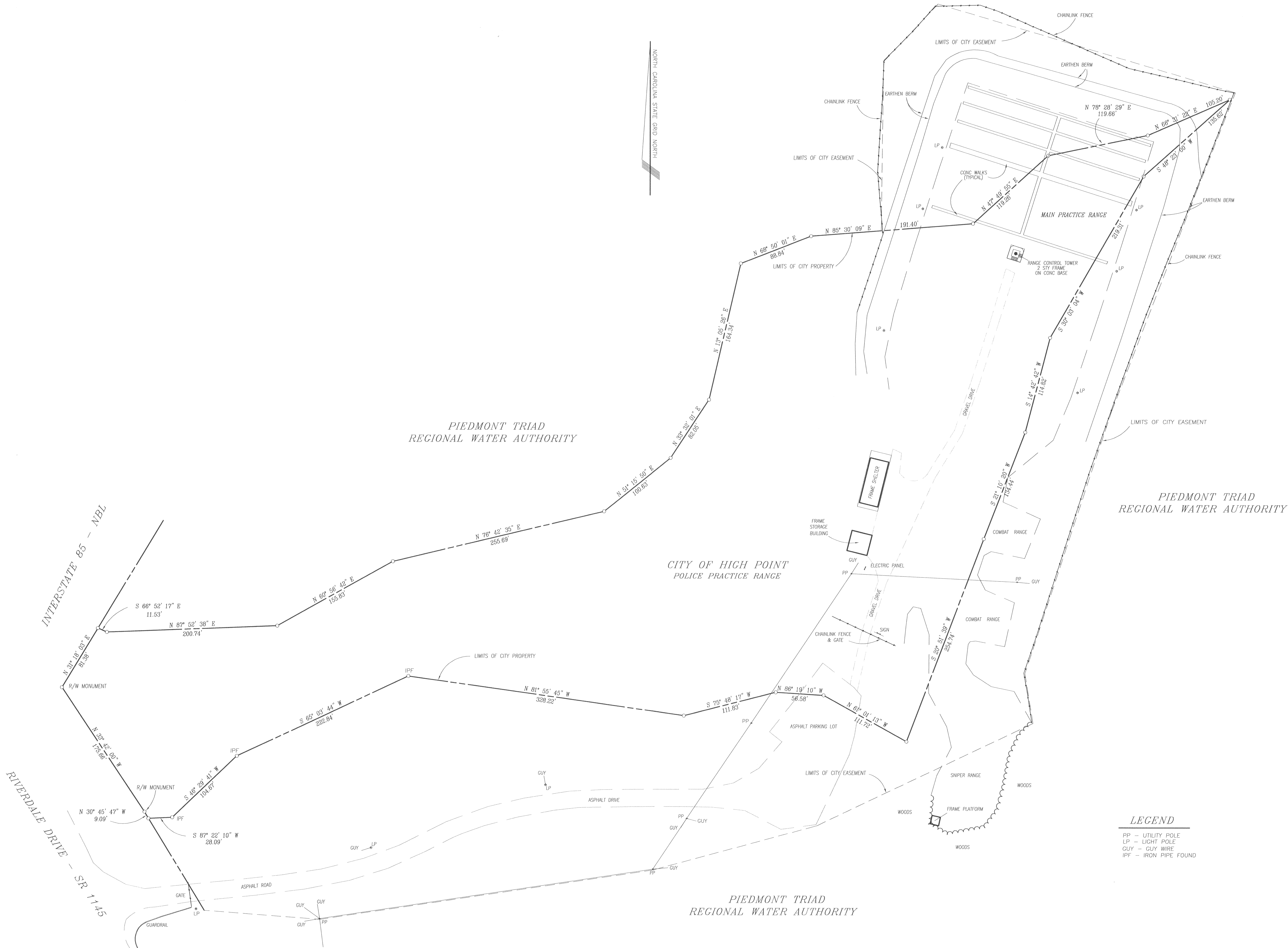


JOB NO:	2228	DATE	OCTOBER 2008	DESIGNED	JSD	DRAWN	JSD	CHECKED	BKP	BY	SCALE	1" = 60' HORIZONTAL
REV.		DATE										

MASTER WATERSHED PLAN FOR
THE POLICE FIRING RANGE
LOCATED ON RIVERDALE ROAD PAST I-85
PROPOSED IMPROVEMENTS PLAN
HIGH POINT - GUILFORD COUNTY - N.C.

SHEET NO.
1
OF 1





NORTH CAROLINA STATE GRID NORTH

PIEDMONT TRIAD
REGIONAL WATER AUTHORITY

CITY OF HIGH POINT
POLICE PRACTICE RANGE

PIEDMONT TRIAD
REGIONAL WATER AUTHORITY

PIEDMONT TRIAD
REGIONAL WATER AUTHORITY

- LEGEND
- PP — UTILITY POLE
 - LP — LIGHT POLE
 - GUY — GUY WIRE
 - IPF — IRON PIPE FOUND

LAST REVISED: 10/17/00 — M.D.D.

CITY OF HIGH POINT CENTRAL ENGINEERING 211 S. HAMILTON STREET P.O. BOX 280 HIGH POINT, NORTH CAROLINA 27261 (336) 883-3194		JOB NUMBER: 96061	DATE: FEB. 11, 1998		
				DRAWN: M.D.D.	CHECKED: M.D.D.
				BY	SCALE: 1" = 50 FEET
				DESCRIPTION	
				10/00	LOCATE RANGE CONTROL TOWER
				REV. DATE	
LOCATION SURVEY		POLICE PRACTICE RANGE			
		RIVERDALE DRIVE			
		CITY OF HIGH POINT — GUILFORD COUNTY, N.C.			
SHEET NO.		1			
OF		1			

F-761

BID INFORMATION AND RECOMMENDATION**BID:** ElectriCities Joint Bid**DATE OPENED:** 09/03/08**DESCRIPTION:** Poles for Electric Department**BID PACKAGES DISTRIBUTED:** 7**DEPARTMENT:** Electric**SOURCE OF FUNDS:** 631783-529182**BUDGETED AMOUNT:** \$160,000.**RECOMMENDED AWARD**

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
	Poles – CCA and Penta	Various	\$156,433.50

PURPOSE: Purchase of Power Poles for Electric Department**COMMENTS:** Joint Pole Purchase through ElectriCities so that combining High Point requirements with other cities to facilitate better pricing. Bid award recommendation is to overall low bidder, Cox Industries.**BID TABULATION****PENTA POLES**

City/Town	Atlantic Wood	Cox Industries	McFarland Cascade
Hertford	\$4,927.40	\$4,554.20	\$6,738.00
High Point	\$148,113.10	\$139,546.70	\$164,499.00
Huntersville/Corn	\$24,609.00	\$25,165.55	\$28,617.00
Kings Mountain	\$19,082.50	\$19,376.00	\$21,340.00
Newton	\$29,339.20	\$29,624.00	\$33,329.00
Statesville	\$172,296.40	\$175,121.25	\$190,105.00
Waynesville	\$34,849.00	\$37,530.00	\$39,860.00
Wilson	\$263,282.50	\$238,365.55	\$289,122.00

CCA POLES

City/Town	Atlantic Wood	Cox Industries	McFarland Cascade	United Wood Inc.
Apex	\$45,845.00	\$64,507.25	\$55,649.00	\$45,846.31
Drexel	\$3,887.00	\$3,793.10	\$4,780.00	\$3,805.50
Farmville	\$5,446.00	\$5,304.25	\$7,100.00	\$5,409.01
Granite Falls	\$26,604.60	\$25,891.45	\$29,275.00	\$26,497.73
GUC	\$226,682.00	\$210,720.50	\$270,820.00	\$226,252.40
High Point	\$18,396.00	\$16,886.80	\$20,575.00	\$17,730.40
Lexington	\$114,373.60	\$98,340.15	\$123,423.00	\$115,849.60
Morganton	\$22,113.60	\$21,602.30	\$24,954.00	\$22,411.43
Rocky Mount	\$38,884.50	\$39,788.55	\$49,293.00	\$38,902.42
Shelby	\$47,153.80	\$45,949.35	\$50,758.00	\$47,632.24
Tarboro	\$58,527.00	\$59,839.00	\$74,270.00	\$57,976.60
Washington	\$107,720.10	\$107,495.75	\$139,270.00	\$107,931.53

The **ELECTRIC DEPARTMENT** and the **PURCHASING DIVISION** recommend that the contract for **CCA & PENTA POLES** be awarded to **COX INDUSTRIES, INC.** the lowest responsible and responsive bidder meeting specifications, in the amount of **\$156,433.50**

DATE OF RECOMMENDATION: November 21, 2008

A handwritten signature in blue ink, reading "Strib Boynton". The signature is written in a cursive, flowing style.

Strib Boynton, CITY MANAGER

City of High Point

Garey S. Edwards

DIRECTOR OF ELECTRIC UTILITIES



November 21, 2008

To: Randy McCaslin, Assistant City Manager
From: Garey Edwards, Director of Electric Utilities
Subject: ElectriCities Joint Purchase for Poles

Attached to this letter are copies of the Joint Pole Purchase results. For a number of years, the City of High Point has participated in this program through ElectriCities so that we could combine our bid with other cities to facilitate better pricing.

The successful bidders and awards for High Point after the bidding process for this year are as follows:

Company Name	Amount
Cox Industries	\$156,433.50

NorPac is the low bidder for CCA poles. Both the Purchasing and the Electric Department agree that with only a minimal difference in price we should recommend awarding the both type poles Cox Industries, so we only have to deal with one vendor.

I recommend that the City Council authorize the acceptance of the proposal for the Firm Price Agreement with Cox Industries

cc: file
Bob Martin
Jeff Moore
Josh Williams
Sherry Smith
Larry Hopkins

Office
336.883.3485

Cell
336.870.1105

Fax
336.883.3478

TDD
336.883.8517

City of High Point, P.O. 230, 816 E. Green Dr., High Point, NC 27261 USA
garey.edwards@highpointnc.gov

November 24, 2008



To: Randy McCaslin, Assistant City Manager

From: Mark McDonald, P.E., Transportation Director

A handwritten signature in black ink, appearing to read "Mark McDonald".

**Subject: Council Agenda Item – Signal Timing Optimization Services
Supplemental Agreement 4**

This memo requests your assistance in seeking City Council approval of the attached supplemental agreement. This agreement is for signal timing optimization services performed by one of our on-call consultants, PBS&J, Inc., and is funded by a federal Congestion Mitigation and Air Quality (CMAQ) grant. This project will target operational improvements along signalized corridors within air quality non-attainment areas in the High Point Metropolitan Planning Organization.

The total amount of this supplemental agreement is \$137,000. The City's 20% match of this amount is \$27,400, which is included in our FY2008-09 budget.

If you have questions or need further information, please advise.

I. Description of Work.

When required by the Department, the Engineer shall:

Phase 1: Conduct evaluation of existing traffic signal timing plans:

This work consists of conducting travel time, stop, and delay studies to evaluate the operation of the existing traffic signal timing plans in the project. The evaluation may also include reviewing existing timing plans and field equipment to confirm all signals are operating as designed and/or making spot traffic counts. Also, identify any potential traffic signal timing strategies to enhance traffic operations. The actual work requirements and study periods are project specific and will be determined in the scoping sessions for the individual projects. The studies, with recommendations, will be presented to the Department for review and approval. After review, the Department will consider the potential benefits of retiming the traffic signal system and determine whether to proceed to Phase 2.

Phase 2: Prepare traffic signal system timing plans:

This work consists of developing and implementing traffic signal timing plans for the intersections included in the project. The work includes data collection, system timing plan development, implementation and fine-tuning adjustments, and conducting travel time, stop, and delay studies after implementation. Traffic responsive development and implementation may also be included as part of the work effort. Evaluation and approval of the final traffic signal timing plans will be based upon predefined measurable assessment of the traffic signal system. Comparison of data from before and after studies will be the basis for approval of the work. After implementation of the new timing data, if the after travel time study shows no improvement the Engineer may be directed to re-install the original data. The actual requirements are project specific and will be determined in the scoping sessions for the individual projects.

Submittals

The Engineer shall make the following submittals to the Department for review and approval in the following order: program plan, phase 1, and phase 2. In addition the Engineer shall submit interim reports as described below. Each submittal must be approved before conducting any associated work. The Department will review and respond to each submittal within ten (10) calendar days.

Program Plan

The Engineer shall provide a detailed program plan to the Department within sixty days (60) days after receiving notification to proceed. The program shall address the details of program implementation to include but not be limited to, a project schedule, procedural plan, specific tasks and deliverables, eligible technologies, and an explanation of emissions savings calculations.

Phase 1:

1. Review of existing timing plans and field equipment (if required).
2. Conduct "before" travel time, stop, and delay studies.
3. Develop potential traffic signal timing strategies.

Phase 2:

4. Preliminary time-of-day plans and time-of-day schedule (prior to implementation)
5. Final time-of-day plans and time-of-day schedule (after implementation and fine-tuning)
6. Conduct "after" travel time, stop, and delay study and evaluation.

Interim Reports

The Engineer will submit a quarterly report to the Department that will assess the progress and potential benefits realized for the project as required by federal regulations governing the reimbursement of federal funding.

Software

The Department will supply a copy of the central software for their signal system. The Department will not provide any other software or equipment for the development and implementation of timing plans. The Engineer will be responsible for obtaining all other necessary software, equipment and materials to accomplish this work. All software must be registered to the Engineer and compatible with the equipment and software utilized by the Department.

Work Requirements

- ◇ Perform before-and-after travel time, stop, and delay studies and any other studies as may be required for evaluation of the system. The study time periods may include peak-hour studies, off-peak studies, and weekend studies. TSPP-Draft with compatible GPS units shall be used in performing before-and-after delay studies to show changes in arterial delay. The method for performing the travel time, stop, and delay studies will be consistent with the standard industry practice. At a minimum the analysis shall include changes in total travel time, stops, delays, fuel consumption, emissions, and level of service. The actual study time periods for before-and-after travel time, stop, and delay studies will be corridor specific and will be determined in the scoping sessions for each corridor.
- ◇ Identify any traffic signal timing strategies to enhance traffic operations (fully-actuated coordination, lead/lag phasing, traffic responsive, etc.) Verify strategies with the Department prior to developing timing plans.
- ◇ Develop time-of-day plans and time-of-day schedule for the required number of control areas consisting of all the traffic signal locations within the project. The number of timing plans (AM, AM off-peak, Noon-peak, PM, PM off-peak, weekends, holidays, seasonal peaks, etc.) for each control area are to meet identified variable traffic conditions. The actual number of timing plans required will be project specific and will be determined in the scoping sessions for the individual projects. The timing plan information shall include cycle length, offsets, cycle splits, and all other parameters required to make the system operational. The cycle-split calculation shall be determined based upon the type of system. The format shall be specified by the Department or as required by the type of equipment. The timing plan shall be developed with the aid of computerized timing programs. Unless otherwise approved the plans shall be developed using SYNCHRO and TSPP-Draft. The Engineer shall obtain prior approval from the Department for use of any other computerized timing program to be used in lieu of SYNCHRO Version 7 (Build 757 or later) and TSPP-Draft 7.0.1 or later.
- ◇ After acceptance of the preliminary traffic signal system timing plans, the Engineer shall install and adjust the plans on-site. The Engineer shall notify the Department at least five working days in advance of this work. The Engineer shall not enter traffic signal cabinets without a Department representative present. If system capability allows downloading remotely, the Engineer may use this option. As the timing plans are installed review the operation of the equipment in the field to verify that the correct cycle lengths, splits and offsets are being implemented by the system and no major operating problems occur. Travel time studies shall be performed no less than two weeks after fine-tuning adjustments are completed to allow traffic patterns to adjust to new timings. This stage is also reserved for the Department to review and approve, reject or request changes to the final timings installed by the Engineer. The Department reserves the right to require that adjustments be made due to conditions observed in the field.
- ◇ After the Attachment No. 4 goals are met, the Department reserves the right to direct the Engineer to make adjustments based upon observations in the field, up to a maximum of 3 visits within a 30-day period.
- ◇ After all necessary adjustments are made to the timing and operating data, furnish two (2) hard copies of the local and system timing plans. Make a back-up of the system database and supply to the Department on a CD-ROM. Submit the before-and-after study results to the Department on a CD-ROM.

II. Work Standards.

- (A) As scheduled by the Department, the Engineer shall attend review meetings in the Division during the performance of services. The Engineer shall provide to the Department all required material for review 5 days prior to a scheduled meeting unless otherwise required by the Department. The meetings will be held to coordinate and review project documentation. The Engineer shall prepare and provide to the Department minutes of the meetings within five working days.
- (B) The Engineer shall be responsible for insuring that all plans and designs conform to the current edition of the following publications:
- Manual on Uniform Traffic Control Devices for Streets and Highways
 - North Carolina Supplement to the Manual on Uniform Traffic Control Devices for Streets and Highways
 - Traffic Management & Signal Systems Unit Design Manual
- (C) All drawings, original design calculations, and other material prepared under this Agreement shall be the property of the Department and shall be submitted upon completion of the work.

1. Before travel time, stop, and delay study.
2. Potential traffic signal timing strategies, including retiming recommendation.
3. Review of existing timing plans and field equipment.

The following are the corridors to be included in this project:

High Point

Corridor 1:

N Main St @
 Montlieu Ave
 Parkway Ave
 Farriss Ave
 Lexington Ave
 State Ave
 Eastchester Dr
 Parriss Ave
 Old Winston/ Oxford Pl
 Hartley Dr
 Westover Dr
 Bellevue Dr

Corridor 2:

S Main St @
 Ward Ave
 Kearns Ave
 Centennial Ave
 Market Center Dr
 College Dr
 Nathan Hunt Dr
 Fraley Rd
 Plaza Ln

Fairfield Rd
 Archdale Rd

Corridor 3:

Greensboro Rd @
 Montlieu Ave
 Deep River Rd
 US 311/I74 SB Ramps
 US 311/I74 NB Ramps
 Spencer St/Enterprise Dr

Corridor 4:

Brentwood St @
 Green Dr
 Nathan Hunt Dr
 US 29-70 SB Ramps
 US 29-70 NB Ramps
 Springfield Rd

Corridor 5:

Green Drive/Fairfield Road @
 Trinity Rd
 US 29-70 SB Ramps
 US 29-70 NB Ramps
 Uwharrie Rd
 Surrett Dr

Corridor 6:

Eastchester Drive @
 Johnson Street
 Hartley Drive
 N. Mall Lane
 Centennial Street
 Lassiter Drive
 US 311 SB Ramp
 US 311 NB Ramp
 Gordon Road

Corridor 7:

Eastchester Drive @
 Hickwood Rd
 Skeet Club Rd/Wendover Ave
 Penny Rd
 Premier Dr
 Mendenhall Oaks
 Pkwy/Willard Dairy Rd
 Clinard Farms Rd/Piedmont
 Pkwy
 Regency Dr
 Gallimore Dairy Rd

Jamestown

Corridor 1:

Main St @
 Penny Road

Scientific St
 Dillon Rd/Ragsdale Rd

Oakdale Rd
Guilford Rd

Bus. 85 NB Ramps
Unity St/ W. Cooksey Dr

Thomasville

Corridor 1:

National Highway – Bus. 85 @
Hasty School Rd
Bus. 85 SB Ramps
Bus. 85 NB Ramps

Corridor 2:

National Highway @
Brookdale Drive/Turner St
Unity St
E. Guilford St

Corridor 3:

Randolph Street/Highway 109
@
W. Guilford St
E. Guilford St
Main Street (two signals – one
controller)
Main St @
Fisher Ferry Street (two
signals – one controller)
Julian Ave (two signals – one
north and south of the
railroad)

Corridor 4:

Highway 109 @
Bus. 85 SB Ramps

Corridor 5:

Highway 109 – I-85 @
Sunrise Ave
Holly Hill Rd
Cloninger Drive/Julian Ave
Shopping Center Driveway
I-85 SB Ramps
I-85 NB Ramps
Cedar Lodge Rd
Liberty Dr
Liberty Drive @
Authur Dr
Tower Rd
Kennedy Rd
Cloninger Dr

Attachment No. 2
Before and After Travel Time, Stop, and Delay Study Periods

Phases 1 and 2

1. AM Peak Hour(s)
2. AM Off Peak
3. Noon Peak
4. PM Off Peak
5. PM Peak Hour(s)
6. Saturday Peak
7. Saturday Off Peak

Attachment No. 3 Requirements for Timing Plan Approval – Phase 2

Analysis of the proposed timing plans should show at least a 15% reduction of arterial travel time delay or a 15% reduction in total stops for the network. Additional measures of effectiveness may be used to demonstrate improvement along a corridor if approved by the Department. Final approval for the implementation of any new timing plans shall be the responsibility of the Department.

Attachment No. 4 Timing Plans Required**

1. AM Peak Hour(s) (Time of Day Plans)
2. AM Off Peak
3. Noon Peak (Time of Day Plans)
4. PM Off Peak
5. PM Peak Hour(s) (Time of Day Plans)
6. PM Off Peak
7. Saturday Peak
8. Saturday Off Peak

**All plans may not be necessary for each corridor. Time of Day plans should be tailored to meet the needs of each corridor.

**DEPARTMENT OF PLANNING AND DEVELOPMENT
INSPECTION SERVICES
HOUSING ENFORCEMENT DIVISION**

ORDINANCE

REQUEST: Ordinance to Demolish

PROPERTY

ADDRESS: 114 Sunview Avenue

OWNER:

Fred B. Amos / Countrywide Mortgage

**FIRST
INSPECTION:**

8-5-2008

Number of Violations: Unsafe 2 Minor 5

HEARING

RESULTS:

8-26-2008

Dwelling substandard

ORDER(S)

ISSUED:

8-26-2008

Order to Repair or Demolish (90-day)
compliance date of 11-26-2208

APPEALS:

None

OWNER

ACTIONS:

no actions taken

STATUS OF

CLOSED DWELLINGS:

11-26-2008

Vacant no permits or repairs

COMPLIANCE

DATE STATUS:

11-26-2008

Conditions still exist and have worsened

EXTENSIONS:

none requested

STAFF COMMENTS:

Guilford County Tax \$25,500
Estimated Repairs \$19,050

**See attached inspector case notes. On 11-10-1008 found all copper plumbing and wiring removed.



114 Sunview Avenue

Ordinance to Demolish



Location of subject property

Department of Planning
and Development

City of High Point

Date: November 25, 2008



Scale: 1"=200'

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ord-demo.mxd



114 Sunview Avenue



114 Sunview Avenue

**SPECIAL USE PERMIT 08-05
CITY OF HIGH POINT, NORTH CAROLINA**

December 1, 2008
(Adopted)

THE CITY OF HIGH POINT CITY COUNCIL, PURSUANT TO SECTION 9-3-14, SPECIAL USE PERMITS, OF THE CITY OF HIGH POINT DEVELOPMENT ORDINANCE, APPROVED A SPECIAL USE PERMIT AND SITE PLAN FOR THE FOLLOWING USE, SUBJECT TO THE FOLLOWING CONDITION(S):

USE: Shooting Range, Outdoor (government owned/operated) SIC 7999

CONDITIONS: Development upon the site shall generally conform to the attached Sketch Plan.

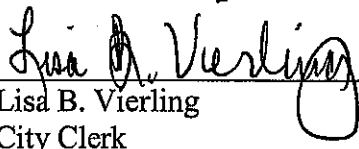
DESCRIPTION OF PROPERTY: An approximately 7.97 acre parcel lying southeast of the intersection of Riverdale Road and Interstate 85 (I-85). The site is also known as Guilford County tax parcel 481-1-7.

This Special Use Permit and approved site plan are perpetually binding upon the above-described property, unless subsequently amended as provided in the Development Ordinance or until a use otherwise permitted in the zoning district is established.

This Special Use Permit shall become void after eighteen (18) months from the date of City Council approval unless the Special Use authorized has begun and/or a footing inspection has been approved. If the Special Use authorized is discontinued for a period exceeding eighteen (18) months or replaced by a use otherwise permitted in the zoning district, then the Special Use shall be deemed abandoned and this Special Use Permit shall be null and void and of no effect. If for any reason any condition imposed this Special Use Permit is found to be illegal or invalid, then this Special Use Permit shall be null and void and of no effect.

The issuance of this Special Use Permit authorizes the filing of an application for a building permit, site plan, subdivision or other development approval as required by the Development Ordinance.

SPECIAL USE PERMIT 08-05 AND THE ACCOMPANYING SITE PLAN WERE APPROVED BY THE CITY COUNCIL OF HIGH POINT, NORTH CAROLINA ON THE 1ST DAY OF DECEMBER, 2008.



Lisa B. Vierling
City Clerk



12-1-08

Date

November 24, 2008



TO: Randy McCaslin
Assistant City Manager

FROM: Mark McDonald, P.E.
Transportation Director

A handwritten signature in black ink, appearing to read "Mark McDonald".

SUBJECT: NO TRUCKS Restriction, Futrelle Drive and Blain Street

The Department of Transportation recommends the following additions to Article P of the City's Traffic Ordinance:

Schedule XV – Restrictions Upon Use of Streets by Certain Vehicles

NO TRUCKS on Futrelle Drive, from a point approximately 500 feet south of Eastchester Drive(NC 68) to Dayton Avenue.

NO TRUCKS on Blain Street from Cook Street to Dayton Avenue.

This restriction has been requested by residents of Futrelle Drive and Blain Street to address carrier truck traffic making vehicle deliveries to Vann York auto sales and service facilities.

Parcel trucks and moving vans with residential deliveries addressed on Futrelle Drive and Blain Street, school buses, refuse collection trucks, emergency vehicles, and other service vehicles associated with the maintenance of municipal facilities are excluded from the NO TRUCKS restriction.

c Matt Carpenter
Amandeep Mann
Chris Nelson
David Cox
File



 **PROPOSED
"NO TRUCKS"
RESTRICTION**

PLANNING AND ZONING COMMISSION RECOMMENDATION

On October 28, 2008, a public hearing was held before the Planning and Zoning Commission regarding the request described below. All members of the Commission were present except for Mr. Joe Humble and Mr. Jim White.

City of High Point

Street Abandonment Case 08-21

A request by the City of High Point Technical Review Committee to abandon an unimproved right-of-way known as Dupont Avenue, between E. Kearns Avenue and Wheeler Avenue.

Mr. Mark Schroeder presented this request and recommended approval of the case as outlined in the staff report.

No one spoke in regards to this request.

The Planning & Zoning Commission recommended *approval*, by a vote of 7-0, of Street Abandonment Case 08-21.

**CITY OF HIGH POINT
PLANNING AND DEVELOPMENT DEPARTMENT**

**STAFF REPORT
STREET ABANDONMENT CASE # SA08-21
October 28, 2008**

Applicant: Technical Review Committee	Request: Abandonment of an unimproved right-of-way known as Dupont Avenue, lying approximately 550 feet east of Park Street, between E. Kearns Avenue and Wheeler Avenue
--	--

Street Classifications

Street Name	Classification	R/W and Pavement Width
Dupont Avenue	Local Street	Approx. 20 ft. R/W (PB 4 Pg 19)
E. Kearns Avenue	Local Street	Approx. 30 ft. R/W – 18 ft. ribbon
Wheeler Avenue	Local Street	Approx. 30 ft. R/W – 18 ft. gravel

Adjacent Zoning and Current Use

North	RM-12	Residential Multi-family – 12	Single Family Dwelling
South	LI	Light Industrial	Outdoor Storage
East	LI	Light Industrial	Residential / Vacant
West	LI	Light Industrial	Residential / Vacant

STAFF ANALYSIS

The area of the street right-of-way considered for abandonment is a 20 foot wide by 477 foot long unimproved right-of-way containing approximately 9,540 sq. ft. The Technical Review Committee (TRC) is requesting that the public interest in the right-of-way be abandoned.

If approved, this existing excess right-of-way will be equally divided between the abutting property owners. The TRC reviewed this request on July 23, 2008 and identified no issues that would prevent its abandonment. An early notice was sent to the abutting property owners on August 8, 2008. The retention of an easement is necessary for an existing sanitary sewer line that crosses a portion of the right-of-way proposed for abandonment.

There are several interior properties that are owned by the same individual or company (Jarvis-Alleghany William C, LLC and Jarvis W C & Kathleen), but the ownership pattern also shows that these parcels abut lots with frontage on city maintained streets of E. Kearns Avenue and Wheeler Avenue (See map depicting the common ownerships). Therefore, the abandonment of the public's interest and conveyance of the right-of-way to abutting property owners as regulated will not deny the abutting property owners reasonable access to their property.

STAFF RECOMMENDATION

The Planning and Development Department recommends approval of the requested street right-of-way abandonment with the retention of a 20 foot wide sanitary sewer easement centered on the existing line based on preliminary findings that it is not contrary to the public's interest, and that no property in the vicinity of the street abandonment would be deprived of reasonable means of ingress or egress.



Looking east from Park Street between E. Kearns Avenue and Wheeler Avenue



STREET ABANDONMENT REQUEST 08-21

Applicant: Technical Review Committee

Area: 0.259 acres



Location of requested street abandonment

Planning & Development
Department

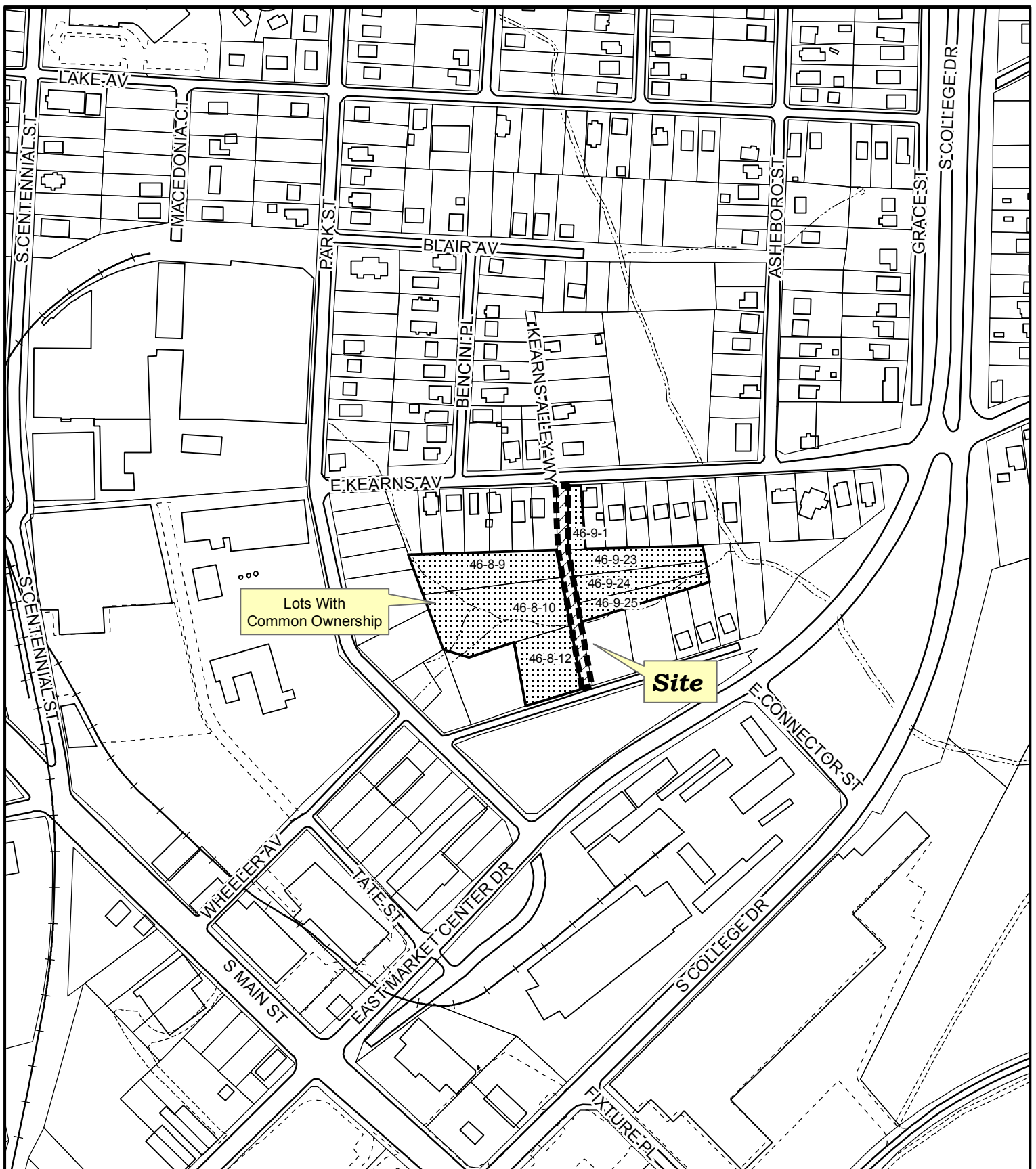
City of High Point

Date: August 6, 2008



Scale: 1"=300'

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STREET ABANDONMENT REQUEST 08-21

Applicant: Technical Review Committee
Area: 0.259 acres



Location of requested street abandonment

Planning & Development
Department

City of High Point

Date: October 21, 2008



Scale: 1"=300'

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PLANNING AND ZONING COMMISSION RECOMMENDATION

On October 28, 2008, a public hearing was held before the Planning and Zoning Commission regarding the request described below. All members of the Commission were present except for Mr. Joe Humble and Mr. Jim White.

City of High Point

Street Abandonment Case 08-18

A request by the City of High Point Technical Review Committee to abandon a portion of an unimproved right-of-way known as Purdy Avenue, between Carter Street and Worth Street.

Mr. Mark Schroeder presented this request to the commission and recommended approval as outlined in the staff report. Mr. Schroeder stated that the City will retain a 20 foot wide sanitary sewer easement.

No one spoke in regards to this request.

The Planning & Zoning Commission recommended *approval*, by a vote of 7-0, of Street Abandonment Case 08-18.

**CITY OF HIGH POINT
PLANNING AND DEVELOPMENT DEPARTMENT**

**STAFF REPORT
STREET ABANDONMENT CASE # SA08-18
October 28, 2008**

Applicant: Technical Review Committee	Request: Abandonment of the public interest in an unimproved right-of-way known as Purdy Avenue, lying approximately 500 feet north of E. Commerce Avenue, between Carter Street and Worth Street.
--	--

Street Classifications		
Street Name	Classification	R/W and Pavement Width
Purdy Avenue	Local Street	Approx. 27 ft. R/W - Unimproved
Carter Street	Local Street	Approx. 30 ft. R/W – 18 ft. ribbon
Worth Street	Local Street	Approx. 30 ft. R/W – 18 ft. ribbon

Adjacent Zoning and Current Use			
North	RS-7	Residential Single Family – 7	Single Family Dwelling
South	RS-7	Residential Single Family – 7	Vacant Lot
East	RS-7	Residential Single Family – 7	Vacant Lot
West	RS-7	Residential Single Family – 7	Vacant Lot

STAFF ANALYSIS

The area of the street right-of-way considered for abandonment is a 27 foot wide by 312 foot long unimproved right-of-way containing approximately 8,424 sq. ft. The Technical Review Committee (TRC) is requesting that the public interest in the right-of-way be abandoned.

If approved, this existing excess right-of-way will be equally divided between the abutting property owners. The TRC reviewed this request on July 23, 2008 and identified no issues that would prevent its abandonment. In accordance with policy regarding abandonments initiated by the TRC, early notice was sent to the adjacent property owners on August 8, 2008. The retention of an easement is necessary for an existing sanitary sewer line to cross a portion of the right-of-way proposed for abandonment.

The abandonment of the public's interest and conveyance of the right-of-way to abutting property owners as regulated will not deny the abutting property owners reasonable access to their property.

STAFF RECOMMENDATION

The Planning and Development Department recommends approval of the requested street right-of-way abandonment with the retention of a 20 foot wide sanitary sewer easement centered on the existing line based on preliminary findings that it is not contrary to the public's interest, and that no property in the vicinity of the street abandonment would be deprived of reasonable means of ingress or egress.



Site

STREET ABANDONMENT REQUEST 08-18

Applicant: Technical Review Committee
Area: 0.195 acres



Location of requested street abandonment

Planning & Development
Department

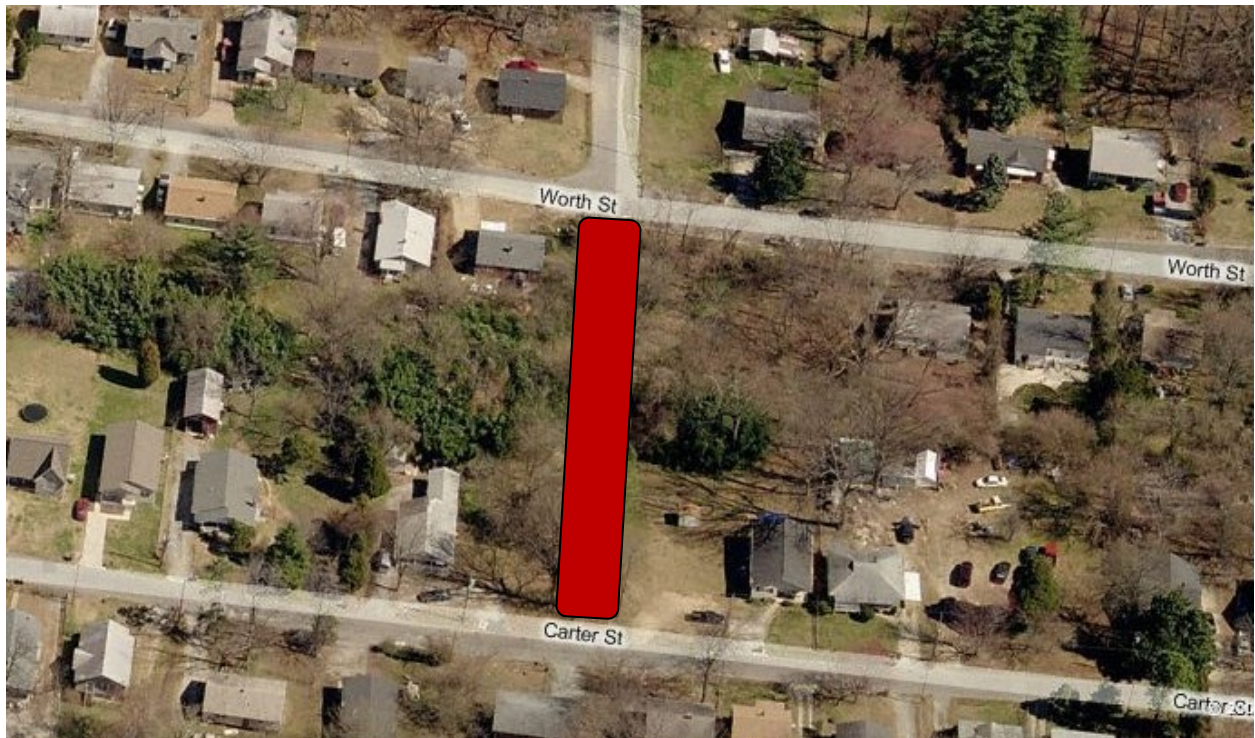
City of High Point

Date: August 6, 2008



Scale: 1"=300'

y:/ba-pz/2008/pz/sa08-18.mxd



Looking east from Carter Street

November 24, 2008



TO: Randy McCaslin
Assistant City Manager

FROM: Mark McDonald, P.E.
Transportation Director

A handwritten signature in black ink, appearing to read "Mark McDonald".

SUBJECT: NO TRUCKS Restriction, Evergreen Avenue

The Department of Transportation recommends the following additions to Article P of the City's Traffic Ordinance:

Schedule XV – Restrictions Upon Use of Streets by Certain Vehicles

NO TRUCKS on Evergreen Avenue, from a point approximately 320 feet east of Westchester Drive(NC 68) to Edgewood Drive.

This restriction has been requested by residents of Evergreen Avenue. Current pavement width and shoulder conditions on Evergreen Avenue are substandard, and it is not intended to carry heavy vehicle traffic.

Parcel trucks and moving vans with residential deliveries addressed on Evergreen Avenue, school buses, refuse collection trucks, emergency vehicles, and other service vehicles associated with the maintenance of municipal facilities are excluded from the NO TRUCKS restriction.

c Matt Carpenter
Amandeep Mann
Chris Nelson
David Cox
File



**Official Results
City of High Point
Municipal Election
November 4, 2008**

	MAYOR OF HP	HP CITY COUNCIL - AT LARGE				HP CITY CONCIL WARD 1
P r e c i n t	B S M O T H E R S	L A L E X A N D E R	M B L A K E N E Y	M C O X	J S N E E D	B S I M S
FR2	884	364	397	338	226	
H01	700	276	320	207	175	
H02	706	481	261	230	206	
H03	652	235	297	154	163	
H04	879	362	412	287	259	
H05	978	368	527	222	215	
H06	1125	382	564	410	335	
H07	623	234	304	126	110	
H08	288	96	143	59	61	
H09	874	352	526	156	157	443
H10	1032	442	635	203	179	1066
H11	1012	427	593	207	193	1001
H12	663	302	297	162	168	
H13	1072	702	434	309	240	
H14	885	736	264	263	193	
H15	901	552	391	311	213	
H16	720	477	307	205	189	
H17	591	251	265	171	141	
H18	999	448	505	252	221	940
H19A	720	283	386	165	150	695
H19B	390	176	176	123	119	
H20A	690	369	305	214	212	
H20B	567	337	249	196	191	
H21	751	406	309	255	312	
H22	603	294	264	220	190	
H23	795	436	323	305	255	
H24	1200	646	493	436	352	
H25	1928	1111	742	612	548	
H26	869	517	356	337	283	
H27	1925	844	881	755	582	
H28	1113	402	574	418	309	
H29A	780	284	386	314	227	
H29B	958	301	501	364	293	
SDRI	848	384	381	310	250	
PROVISIONAL	38	10	23	9	9	13
Davidson Co.	1479	700	656	692	486	
Total:	31238	14987	14447	9997	8412	4158

**Official Results
City of High Point
Municipal Election
November 4, 2008**

	HP CITY COUNCIL WARD 2						HP CITY CONCIL WARD 3	HP CITY CONCIL WARD 4	HP CITY COUNCIL WARD 5
P r e c i n c t	J C L A R K	T D A V I S	F D O U G L A S	P G R I M M	J M I N G O	F W A L L E R	M P U G H	B B E N C I N I	M W H I T L E Y
FR2									
H01							639		
H02							639		
H03							561		
H04							845		
H05	229	227	353	93	106	69			
H06	175	192	227	464	58	62			
H07	136	156	241	41	85	56			
H08	85	58	120	28	15	24			
H09	106	102	184	24	55	31			
H10									
H11									
H12								567	
H13								939	
H14								838	
H15									752
H16								638	
H17								488	
H18									
H19A									
H19B									
H20A								594	
H20B									
H21									677
H22									527
H23									709
H24									1016
H25									1598
H26									
H27									
H28									
H29A									
H29B									
SDRI									315
PROVISIONAL	2	0	0	0	0	0	6	4	2
Davidson Co.									1289
Total:	733	735	1125	650	319	242	2690	4068	6885

**Official Results
City of High Point
Municipal Election
November 4, 2008**

HP CITY COUNCIL WARD 6

P r e c i n c t	J C O R E Y	J F A I R C L O T H
FR2	299	570
H01		
H02		
H03		
H04		
H05		
H06		
H07		
H08		
H09		
H10		
H11		
H12		
H13		
H14		
H15		
H16		
H17		
H18		
H19A		
H19B	130	240
H20A	208	404
H20B		
H21		
H22		
H23		
H24		
H25		
H26	266	673
H27	644	1306
H28	428	655
H29A	302	458
H29B	403	493
SDRI	158	300
PROVISIONAL	3	2
Davidson Co.		
Total:	2841	5101

Official Results
City of High Point
Municipal Election
November 4, 2008
Write In Votes

FOR MAYOR OF HIGH POINT:

Total	587
Al Campbell	14
Andy Oats	14
Miscellaneous	559

FOR HIGH POINT CITY COUNCIL--AT LARGE:

Total	1449
Al Campbell	1190
Miscellaneous	259

FOR HIGH POINT CITY COUNCIL-H1:

Total	48
Miscellaneous	48

FOR HIGH POINT CITY COUNCIL-H2:

Total	13
Miscellaneous	13

FOR HIGH POINT CITY COUNCIL-H3:

Total	29
Miscellaneous	29

FOR HIGH POINT CITY COUNCIL-H4:

Total	56
Miscellaneous	56

FOR HIGH POINT CITY COUNCIL-H5:

Total	85
Miscellaneous	85

FOR HIGH POINT CITY COUNCIL-H6:

Total	31
Miscellaneous	31

GENERAL ELECTION

November 4, 2008

ABSTRACT OF VOTES

FOR

FEDERAL, STATE AND COUNTY OFFICES
STATE OF NORTH CAROLINA

INSTRUCTIONS

THREE COPIES are to be made. One copy is to be signed by the County Board of Elections and delivered by them, when the canvass is concluded, to the Clerk of Superior Court. One copy is to be retained by the County Board of Elections. One copy is to be mailed on canvass day to the Chairman of the State Board of Elections, Raleigh, North Carolina (GS 163-176)

STATE OF NORTH CAROLINA COUNTY OF

The County Board of Elections for said county, having opened, canvassed, and judicially determined the original returns of the election in the precincts in this county, held as above stated, do hereby certify that the above is a true abstract thereof, and contains the number of legal ballots cast in each precinct for each office named, the name of each person voted for, their party affiliation, and the number of votes cast for each person for the office named.

This is the 14th day of November, 2008

[Signature]
[Signature]
[Signature]

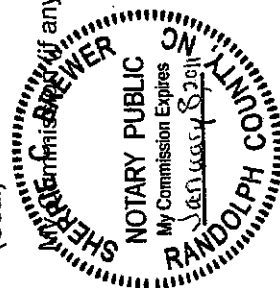
This day personally appeared before me, James R. Turner
Chairman of the County Board of Elections, who being duly sworn,
says the abstract of votes herein contained is true and correct, according
to the returns made to said Board.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed
My notarial seal this the 14 day of November, 2008.

Sherrie C Brewer, Guilford County Board of Elections
Absentee Manager

(Seal)

(Signature) Expires: January 8, 2011



GENERAL ELECTION

November 4, 2008

ABSTRACT OF VOTES

FOR

FEDERAL, STATE AND COUNTY OFFICES

FOR

DAVIDSON COUNTY, NC

INSTRUCTIONS

THREE COPIES are to be made. One copy is to be signed by the County Board of Elections and delivered by them, when the canvass is concluded, to the Clerk of Superior Court. One copy is to be retained by the County Board of Elections. One copy is to be mailed on canvass day to the Chairman of the State Board of Elections, Raleigh, North Carolina (GS 163-176)

STATE OF NORTH CAROLINA COUNTY OF DAVIDSON

The County Board of Elections for said county, having opened, canvassed, and judicially determined the original returns of the election in the precincts in this county, held as above stated, do hereby certify that the above is a true abstract thereof, and contains the number of legal ballots cast in each precinct for each office named, the name of each person voted for, their party affiliation, and the number of votes cast for each person for the office named.

This the 14th day of November, 2008

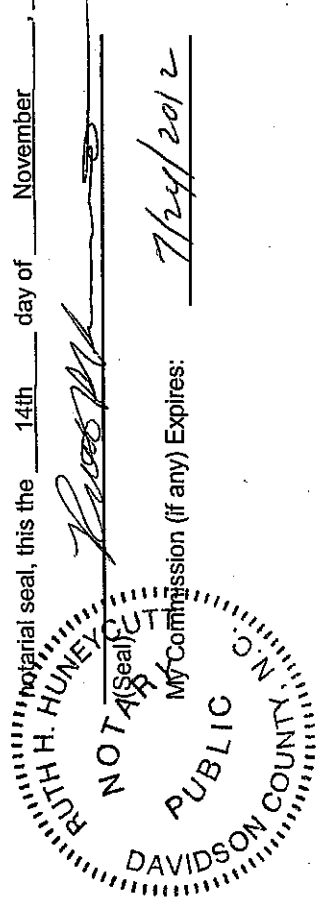
Betty D. Almond
Jon W. Myers

Betty D. Almond
Jon W. Myers

This day personally appeared before me, _____,
Members of the DAVIDSON County Board of Elections, who being duly sworn, says the abstract
of votes herein contained is true and correct, according to the returns made to said Board.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my

notarial seal, this the 14th day of November, 2008.



Right of Way

Henry T. Moon, III
RIGHT OF WAY AGENT



MEMO

November 13, 2008

To: Fred Baggett

From: Henry T. Moon

We have acquired a contract to purchase a 2.686 Acre tract located near the intersection of Penny Road and E. Fork Road from the High Point Jaycees, Inc. The purchase price is \$134,500, the amount it appraised for and it will be used for an electric substation to help serve the increasing load in the Northwest and to serve as a backup for the ones on Barrow Road and Deep River Road.

It is requested that you seek Council approval for this acquisition. Cindy has the required map and Gary Edwards will be at the Finance Committee and Council meetings to answer any questions.

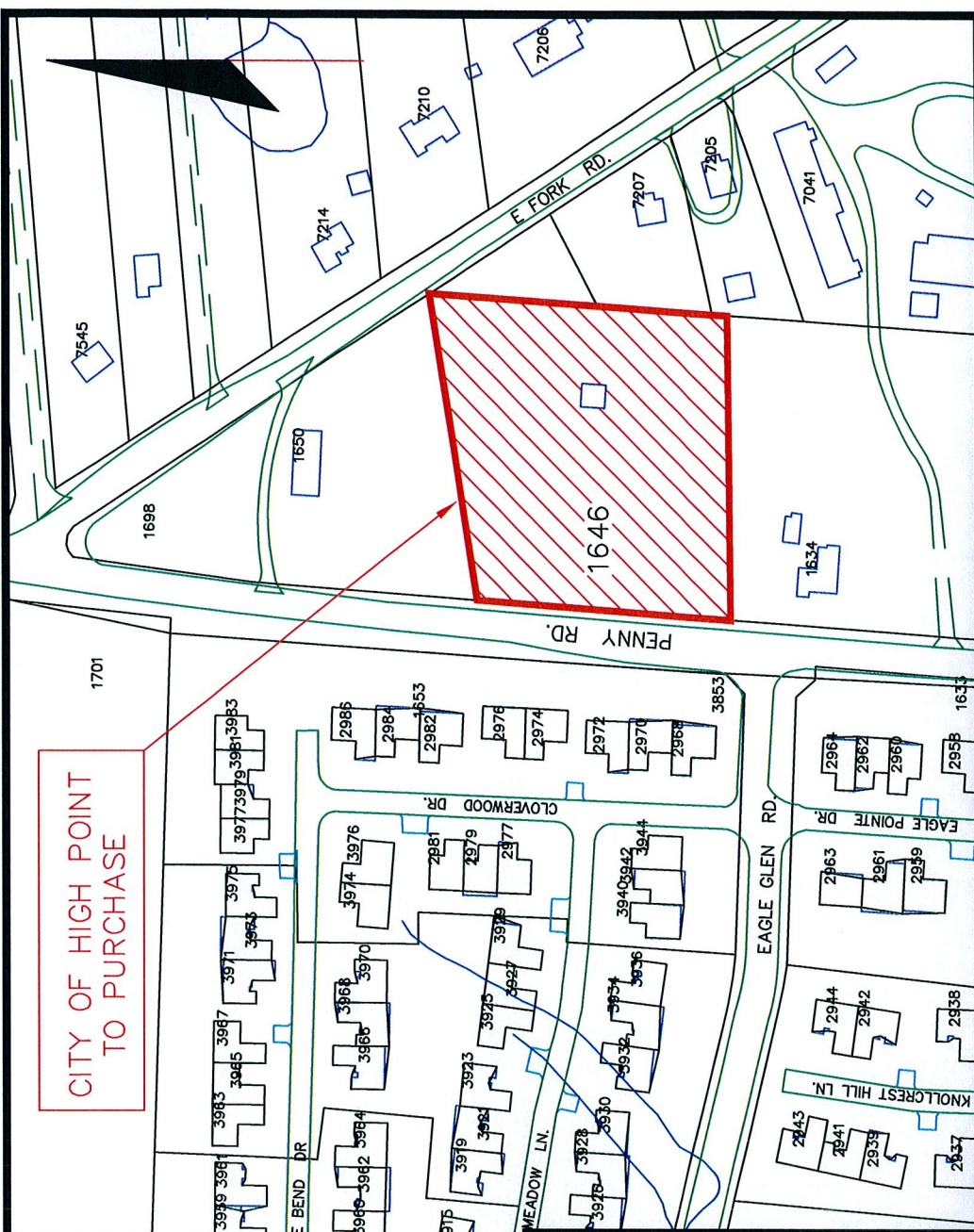
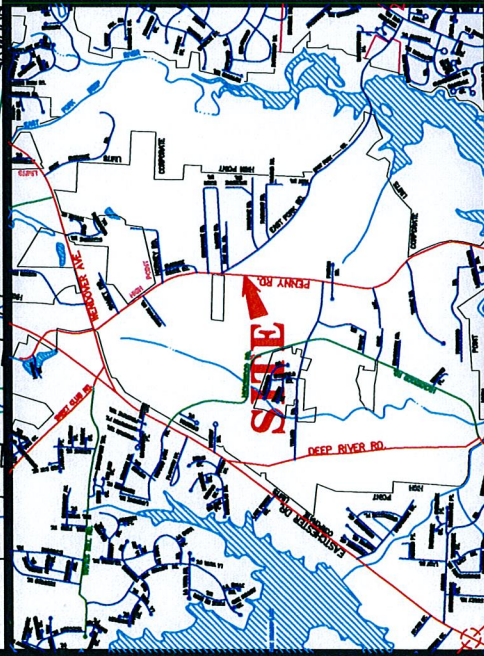
Cc: Pat Pate
Cindy Smith ✓
Gary Edwards

THIS MAP IS NOT A CERTIFIED SURVEY AND HAS NOT BEEN APPROVED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS.

THE INFORMATION ON THIS MAP IS TAKEN FROM A CITY OF HIGH POINT GIS DEVELOPED IN 2005.

CITY OF HIGH POINT
TO PURCHASE

VICINEX MAP : NOT TO SCALE



CITY OF HIGH POINT
NORTH CAROLINA

ENGINEERING SERVICES
DEPARTMENT

PURCHASE OF PROPERTY FOR ELECTRIC
SUBSTATION.

HIGH POINT JAYCEES
1646 PENNY ROAD
APPROXIMATELY 2.69 ACRES
TM 159470070102000016

SCALE: N.T.S.

BY: MBN

PROJECT: 2368 DATE: NOV. 2008

City of High Point

Garey S. Edwards

DIRECTOR OF ELECTRIC UTILITIES



October 30, 2008

To: Randy McCaslin, Assistant City Manager
From: Garey Edwards, Director of Electric Utilities
Subject: Bid Award Recommendation
Bid # 31-102908

I am recommending that we award the bid to Trayer Engineering for the switches listed on Bid # 31-102908. Trayer was the only bidder. The reasons for purchasing from Trayer Engineering are as follows:

- Standardization--These units match other Trayer units that we have purchased in the past. By standardizing on these units, it would allow easier change-out and cannibalization of disabled units for quick repairs.

I recommend that the City Council authorize the purchase of two (2) switches from **Trayer Engineering** for the total price of **\$117,550.00**.

cc: file
Bob Martin
Jeff Moore
Josh Williams
Sherry Smith
Larry Hopkins

Office
336.883.3485

Cell
336.870.1105

Fax
336.883.3478

TDD
336.883.8517

City of High Point, P.O. 230, 816 E. Green Dr., High Point, NC 27261 USA
garey.edwards@highpointnc.gov

RECOMMENDATION

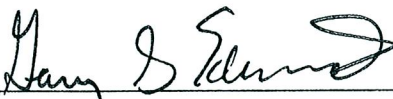
BID # 31-102908	DATE OF BID OPENING: 10-29-2008
DESCRIPTION: Automatic Transfer Switch	
DEPARTMENT: Electric	
SOURCE OF FUNDS: 631795 / 533501 BUDGETED AMOUNT: \$120,000	

PURPOSE: For electrical power to automatically switch in case of outage

COMMENTS:

RECOMMENDATION: It is my recommendation that Trayer be awarded the bid in the Amount of \$117,550.00. They represent the best overall vendor meeting specifications.

DEPARTMENT HEAD



DATE: October 30, 2008

BIDDERS LIST & TABULATION

BID #31-102908 Automatic Switch – Elec. Dept.

VENDOR NAME & ADDRESS	ITEM	QTY.	UNIT PRICE	TOTAL PRICE	DELIVERY
CANADA POWER 2600 ARGENTIA RD. MISSISSAUGA ONTARIO, L5N5V4	Auto. Switch	2	-	NO QUOTE	-
G&W ELECTRIC C/O LEKSON ASSOCIATES P.O. BOX 1451 MILWAUKEE, WI 53201	Auto. Switch	2	-	NO QUOTE	-
TRAYER ENGINEERING C/O USA P.O. BOX 1169 WAKE FOREST, NC 27587	Auto. Switch	2	\$58,775.00	\$117,550.00	17-19 wks.
HD SUPPLY 5031 UNICON DR. WAKE FOREST, NC 27587	Auto. Switch	2	-	NO QUOTE	-
IRBY P.O. BOX 7457 ROCKY MOUNT, NC 27804	Auto. Switch	2	-	NO QUOTE	-
SHEALY ELECTRIC WHOLESALEERS, INC. P.O. BOX 8597 COLUMBIA, SC 29202	Auto. Switch	2	-	NO QUOTE	-
WESCO 3025 STONYBROOK DR. RALEIGH, NC 27604	Auto. Switch	2	-	NO QUOTE	-

**Bid Notices mailed October 14, 2008.*



TRAYER ENGINEERING CORPORATION
898 PENNSYLVANIA AVENUE • SAN FRANCISCO, CALIFORNIA 94107
FAX (415) 285-0883 • PHONE (415) 285-7770
E-MAIL ADDRESS • sales@trayer.com
WEB PAGE • www.trayer.com

MANUFACTURERS OF HIGH VOLTAGE
DISTRIBUTION SWITCHGEAR

DB 08-0355 // Q-8304

October 27, 2008

CITY OF HIGH POINT

Municipal Building, Third Floor Conference Room
211 S. Hamilton Street
High Point, NC 27260

Attention: Josh Williams, Buyer

Subject: Bid # 31-102908

Good morning,

Per your request, Trayer Engineering is pleased to provide our proposal for the equipment specified in your Bid # 31-102908. This is the same equipment Trayer has provided the City of High Point in the past.

Our bid consists of one original package and one copy of the following material:

1. Bid Package Page 1 – Bid Execution
2. Bid Package Page 3 – Service Contact
3. Bid Package Page 15 – Pricing & Manufacturing/Delivery Schedule
4. Bid Package Page 15 – Exceptions & Clarifications
5. Trayer drawings covering the requested equipment – approved by City of High Point officials.

If you have any questions or require further information, please feel free to contact us.

Best Regards,

A handwritten signature in black ink, appearing to read "DJ Blackburn", with a long horizontal flourish extending to the right.

Daniel J. Blackburn
Vice-President, Sales & Marketing

cc: Utility Service Agency (Newsome Moore, Wade Summerlin)

CITY OF HIGH POINT 211 S. HAMILTON STREET HIGH POINT, NC 27260	INVITATION FOR BIDS No. 31-102908	
	Due Date: Wednesday, October 29, 2008 at 2:00 p.m.	
<i>Refer ALL Inquiries to:</i> Josh Williams, Buyer Telephone No. 336-883-3458 Ext. None	Commodity: Automatic Switch	
Email: joshua.williams@highpointnc.gov	Using Agency Name: Electric Department	
(See page 2 for mailing instructions.)	City Requisition No. 3539	
Internet Address: http://www.high-point.net		

NOTICE TO BIDDERS

Sealed bids, subject to the conditions made a part hereof, will be received at the City of High Point Municipal Building, Third Floor Conference Room, 211 S. Hamilton Street, High Point, NC 27260 until **2:00 p.m. Wednesday, October 29, 2008** and then opened, for furnishing and delivering the commodity as described herein. Refer to page 2 for proper mailing instructions.

Bids submitted via facsimile (FAX) machine in response to this Invitation for Bids **will not** be acceptable. Bids are subject to rejection unless submitted on this form.

EXECUTION

In compliance with this Invitation for Bids, and subject to all the conditions herein, the undersigned offers and agrees to furnish and deliver any or all items upon which prices are bid, at the prices set opposite each item within the time specified herein. By executing this bid, I certify that this bid is submitted competitively and without collusion (G.S. 143-54).

Failure to execute/sign bid prior to submittal shall render bid invalid. Late bids are not acceptable.

BIDDER: TRAYER ENGINEERING CORPORATION		FEDERAL ID OR SOCIAL SECURITY NO. 94-1551110	
STREET ADDRESS: 898 PENNSYLVANIA AVENUE		P.O. BOX:	ZIP:
CITY & STATE & ZIP: SAN FRANCISCO, CA 94107		TELEPHONE NUMBER: 415-285-7770 x 209	TOLL FREE TEL. NO (800) 377-1774 x 209
TYPE OR PRINT NAME & TITLE OF PERSON SIGNING: DAN BLACKBURN, VP SALES & MARKETING		FAX NUMBER: 1-415-285-0883	
AUTHORIZED SIGNATURE: 	DATE: 10/27/2008	E-MAIL: gburger@trayer.com	

Offer valid for 60 days from date of bid opening unless otherwise stated here: ____ days (See Instructions to Bidders, Item 2). Prompt Payment Discount: 1 % 10 NET 30 days (See Instructions to Bidders, Item 13).

ADDITIONAL SPECIFICATIONS

BID No. #31-102908

Questions on technical specifications should be directed to: Sherry Smith, City Of High Point Electric Department, 336-883-3428. All other questions may be directed to Josh Williams, 336-883-3458.

MAKE AND MODEL: Indicate manufacturers' name and model number of item offered in the spaces provided below. Complete descriptive literature and manufacturer's specifications shall be included in the bid.

INSTRUCTION BOOK: The vendor shall furnish a booklet or pamphlet giving complete instructions for the operation, lubrication, adjustment, and care of the equipment.

DEMONSTRATION: Bidder must be capable of demonstrating proposed equipment within seven (7) consecutive calendar days after notification at no additional cost to the City. If required, this will be a comprehensive demonstration at a site designated by the City with hands-on participation by agency operator(s) if necessary. Bids that fail to comply with this requirement may be subject to rejection.

EQUIPMENT AND ACCESSORIES: All equipment and accessories listed as standard items in the manufacturer's current product literature, but not listed in these specifications shall be included with the equipment.

SERVICE UPON DELIVERY: Unit shall be complete, serviced and ready for operation. The City will only accept and approve for payment equipment that is complete in every respect and ready for operation.

STANDARD PRODUCTION MODEL: The attached specifications include the requirement that the equipment herein requested be a "standard production model of the latest design". To meet this requirement the equipment offered shall be new and the latest production model as represented in the manufacturer's current published literature intended for the general public. Such literature must represent the specific configuration offered. Equipment offered otherwise may be subject to rejection.

CLEAN UP: Upon completion of the equipment delivery, the bidder shall remove and properly dispose of all packaging waste and debris from the user's site. The bidder shall be responsible for leaving the delivery areas clean and ready to use.

SERVICE: Adequate and satisfactory availability of repair parts, supplies and ability to meet warranty requirements are necessary. The City reserves the right to satisfy itself by inquiry or otherwise as to bidder's capabilities in this regard. The bidder shall offer warranty service by a qualified technician/mechanic at user's site. List below firms nearest in location to the user from which to obtain parts and service after the warranty has expired.

<u>FIRM</u>	<u>LOCATION</u>	<u>CONTACT</u>	<u>PHONE</u>
(1) UTILITY SERVICE AGENCY, Wake Forest, NC		Wade Summerlin	(704-763-1003)
(2) _____		Newsome Moore	(919-556-6131)
(3) _____			

The omission of any standard feature described herein shall not void the bidder's responsibility to furnish a complete unit with all standard equipment of the manufacturer's latest model in current production. The bidder shall represent by their bid that all equipment to be furnished shall be new and unused. The unit, as specified, shall be completely assembled and adjusted and all equipment, standard and optional will be installed and ready for use. The following specifications are the minimum acceptable specifications and failure to comply may be used as basis for rejection of bid. If the equipment offered differs from the provisions contained herein, these differences must be explained in detail. Bidder must include copy of printed manufacturer's specification sheet with bid.

Do not include Federal tax or NC State and local sales or use taxes in your bid. The City of High Point is exempt from federal tax.

Manufacturer and Model of Switchgear Bid: TRAYER CATALOG # G3800C9M3WXY-ATO

NOTE: Trayer has previously provided the City of High Point the above equipment. All referenced drawings have been approved by the City of High Point.

DESCRIPTION	QUANTITY	PRICE EACH	TOTAL PRICE
Automatic Switch	2	\$ 58,775.00	\$117,550.00

ABOVE PRICE IS FOB DESTINATION WITH FREIGHT PREPAID AND ALLOWED!!

1. All items are quoted FOB High Point, North Carolina.
2. The City may request additional information prior to award of bids. The City of High Point reserves the right to modify parts of this specification to improve pricing, delivery, performance, or switch operating considerations.
3. Can the City purchase an additional 3 - 5 units at the unit prices quoted for the next:

12 months? yes XX no

6 months? XX yes no

MANUFACTURING LEAD TIME for Automatic Switch -- 16 to 18 weeks after receipt of order. Please add 1 week transit time when calculating delivery schedule (17-19 weeks)

EXCEPTIONS

Each Bidder may copy this form as necessary to sufficiently list any and all exceptions and variations from listed specifications. Any Bidder failing to take application of exceptions or clarifications and being unable to prove to the City of High Point that they have built and can provide certification of a unit to meet these exact specifications will automatically be disqualified. No prototype (non-standard production) units will be accepted and each unit must meet certification as outlined, with all equipment included. Please list by page, item, and number, any and all exceptions, clarifications or deviations, including, any manufacturing differences in materials, extrusions, doors, windows, electrical or any other items/construction that are not in complete compliance with these specifications. If you have items that you feel exceed the stated requirements, you are required to so indicate and state the reason that you feel that the particular item exceeds our stated requirements. Any failure to comply with these bid requirements will be automatic grounds for rejection of your bid. The City of High Point will be the sole judge of any proposed substitution or equivalent item.

Should Vendor offer a quotation in response to this bid and not take explicit exceptions and attempt to offer a unit not in compliance with the exact specifications, the City of High Point reserves the sole right to issue a Purchase Order with specified penalties. Penalties for not providing chassis to the exact specifications, with approved exceptions or deviations specifically authorized by City of High Point will be assessed.

=> DOES YOUR BID COMPLY EXACTLY AS WRITTEN? Yes () No (X)

SEE ATTACHED EXCEPTIONS & CLARIFICATIONS.

Exceptions and Clarifications to the Specifications:
Bid No. 31-102908
Trayer Engineering

Switch Configurations and Dimensions

Trayer shall supply a 26 inch deep high voltage cabinet which is suitable for use with the external voltage sensors.

Protected Tap Electronic Control

1. The electronic control will be powered by one of the two external potential transformers connected to the source ways.
4. The SEL 451 electronic control shall be able to emulate the standard ANSI and IEC curves.

Control Power

2. Spare fuses or holder not supplied. Ratings shall be listed on the wiring drawings.

Control Function Requirements

11. Trayer does not offer this exact method of testing. Several means of testing the switchgear, motor operators and transfer logic are provided.

Standard Components

4. Trayer will supply a 316 stainless steel DILO fill valve.
5. Trayer's lifting provisions are welded to the switch tank and are not removable.

Padmount switch

3. Trayer's lifting provisions are welded to the switch tank. The high voltage cabinet is bolted on to the switch tank and thus would not be suitable for lifting the entire unit's weight. Lifting provisions are only provided on the tank so that proper lifting of the equipment is possible.
6. Trayer's operating handles are not removable.

