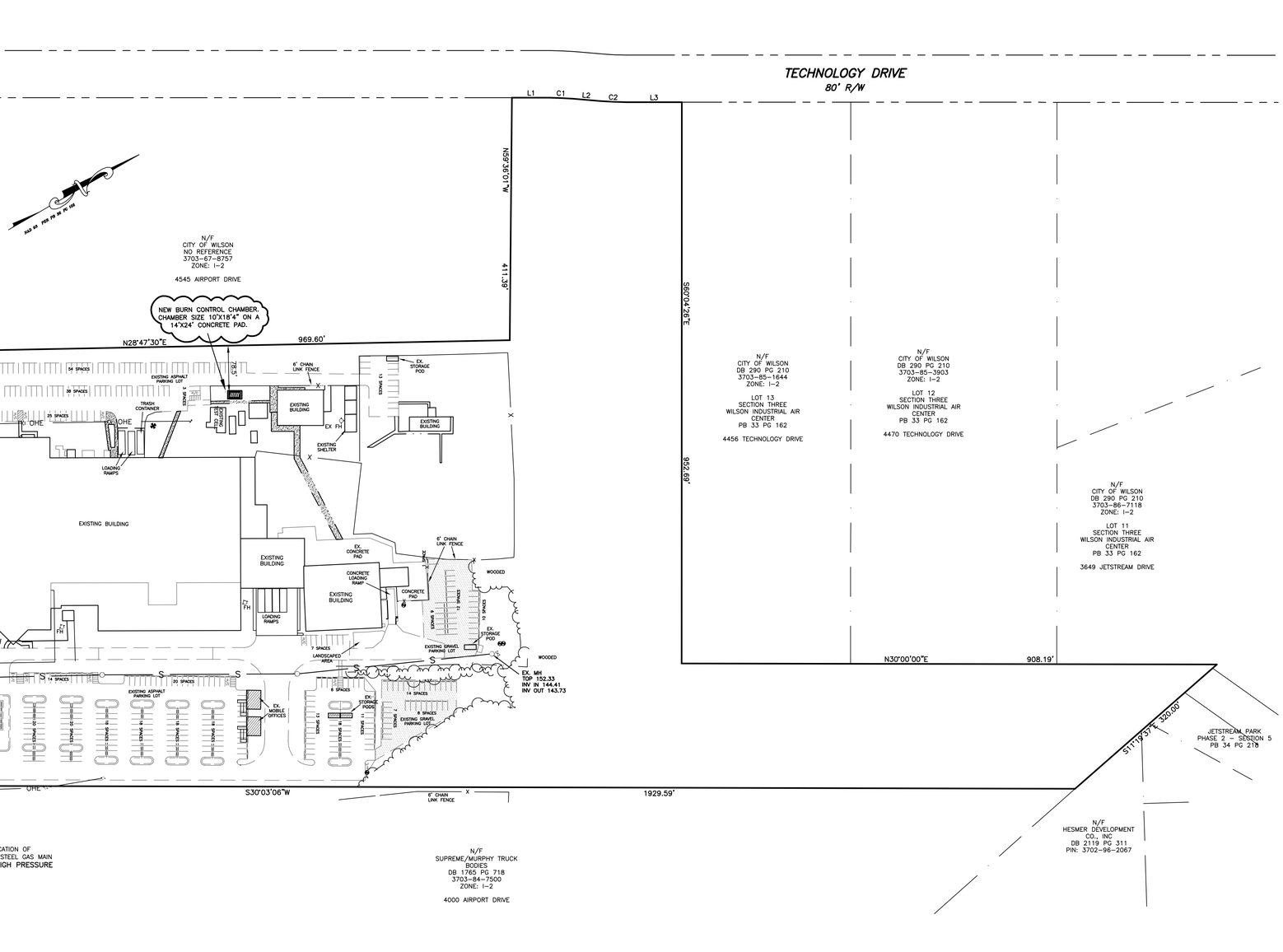
CURVE TABLE						
CURVE	LENGTH	RADIUS	DELTA	TANGENT	CHORD BRG.	CHORD
C1	38.91	460.00	4°50'47"	19.47	S32°20'56"W	38.90
C2	45.67	540.00	4°50'45"	22.85	N32°20'56"E	45.66

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N29°55'34"E	63.84
L2	S34°46'20"W	46.46
L3	N29°55'34"E	93.59



LEGEND

- NEW IRON PIPE
- EXISTING IRON
- EXISTING AXLE
- EXISTING POWER POLE
- EXISTING LIGHT POLE
- EXISTING CATCH BASIN
- EXISTING WATER VALVE
- EXISTING WATER METER
- EXISTING FIRE HYDRANT
- EXISTING MONITORING WELL

GRAPHIC SCALE

100 0 50 100 200 400

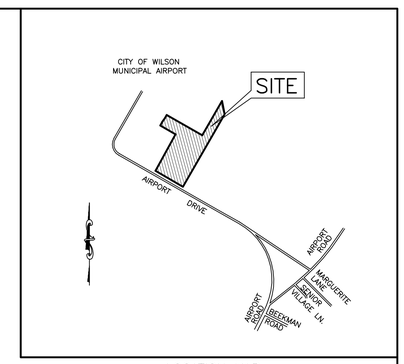
(IN FEET)

1 inch = 100 ft.

CERTIFICATION OF APPROVAL UNDER NEUSE RIVER BASIN STORMWATER PROGRAM FOR NITROGEN REMOVAL REGULATIONS:

I CERTIFY THAT THE (PLAT/DEVELOPMENT PLAN) SHOWN HEREON COMPLIES WITH THE NEUSE RIVER STORMWATER PROGRAM FOR NITROGEN REMOVAL REGULATIONS FOR THE CITY OF WILSON.

PUBLIC SERVICES/STORMWATER DATE



LOCATION MAP
NO SCALE

SITE DATA:

TOTAL LOT AREA:	28.3 ACRES±
EXISTING BUILDING AREA:	150,254 SQ. FT.±
ORIGINAL IMPERVIOUS AREA:	322,344 S.F. (7.40 AC.)
PRIOR ADDITIONAL IMPERVIOUS AREA:	128,697 S.F. (2.95 AC.)
PROPOSED IMPERVIOUS AREA:	0 S.F. (0.00 AC.)
TOTAL IMPERVIOUS AREA:	451,041 S.F. (10.35 AC.)
ZONE:	I-2
MINIMUM BUILDING LINES:	FRONT = 35' SIDE = 15' STREET SIDE = 15' REAR = 20'
PARKING SPACES REQUIRED:	300 SPACES (1 SPACE/EMPLOYEE ON LARGEST SHIFT + 1/TRUCK) (400 EMPLOYEES, NO TRUCKS = 300 SPACES REQ'D)
HC SPACES:	10 SPACES
STANDARD 9'X 18' SPACES:	411 SPACES
EX. PARKING SPACES:	421 SPACES ±
BUILDING HEIGHT:	LESS THAN 35'
PROPERTY ADDRESS:	4200 AIRPORT DRIVE
EXISTING LAND USAGE:	MANUFACTURING
ZONING USE CATEGORY:	MANUFACTURING - GROUP B
OWNER/DEVELOPER:	WALTER KIDDE AEROSPACE, INC. 4200 AIRPORT DRIVE, NW WILSON, N.C. 27896 (252) 246-7140
PARCEL ID No.:	3703-84-2900
REFERENCES:	DEED BOOK 2263 PAGE 783 DEED BOOK 1373 PAGE 674 DEED BOOK 1407 PAGE 164 PLAT BOOK 33 PAGE 162 PLAT BOOK 36 PAGE 156

NOTES:

NO NEW UTILITIES REQUIRED. SITE IS USING EXISTING SERVICES.

THERE ARE NO FLOOD HAZARD AREAS ON THIS PARCEL.

THERE ARE NO WETLANDS WITHIN THE AREA BEING DEVELOPED.

THIS PROPERTY IS NOT LOCATED IN A PROTECTED WATERSHED AREA.

10' x 70' SIGHT TRIANGLES ARE ENTIRELY WITHIN R/W.

ALL OUTDOOR LIGHTING SHALL BE SHIELDED IN SUCH A MANNER THAT NO DIRECT GLARE FROM THE LIGHT SOURCE CAN BE SEEN FROM A MAJOR THOROUGHFARE, AN ADJOINING ZONING DISTRICT, OR FROM ABOVE.

5' MINIMUM GRASS BUFFER REQUIRED AROUND ALL PARKING AREAS.

GARBAGE PICK-UP WILL BE BY PRIVATE COLLECTION WITH A DUMPSTER.

NO BUILDING PERMIT SHALL BE ISSUED PRIOR TO THE DEVELOPMENT SERVICES DIVISION RECEIVING THE DIGITAL FILE FOR THE ABOVE-REFERENCE SITE PLAN. PLEASE CONTACT JANET HOLLAND AT (252) 399-2215 FOR ADDITIONAL INFORMATION. ALSO ANY CHANGES THROUGHOUT THE DEVELOPMENT PROCESS SHALL REQUIRE AN "AS-BUILT" SITE PLAN PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

ALL TRAFFIC CONTROL DEVICES, PAVEMENT MARKINGS, SIGNS AND SIGNALS SHALL BE DESIGNED, INSTALLED AND MAINTAINED IN CONFORMANCE WITH THE STANDARDS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL.

A REGISTERED ENGINEER OR SURVEYOR SHALL SUBMIT SIGNED AND SEALED CERTIFICATION ATTESTING THAT THE BUILDING IS PROPERLY LOCATED ON THE SITE AND THAT SUCH LOCATION IS IN COMPLIANCE WITH THE APPROVED DEVELOPMENT PLAN PRIOR TO THE APPROVAL OF THE CONSTRUCTION OF THE SURFACE FLOOR SLAB OF THE BUILDING BY THE INSPECTOR.

ALL HANDICAP ACCESSIBLE AREAS SHALL CONFORM TO THE REQUIREMENTS OF 4.7.1, 4.7.2 & 6.2.1.2 THE OF VOLUME 1-C NC STATE BUILDING CODE.

HANDICAP ACCESSIBLE AREAS SHALL NOT EXCEED 1/4" RISE PER FOOT EXCEPT IN RAMP AREAS. HC RAMPS SHALL HAVE NO GREATER SLOPE THAN 1 IN 12. RAMPS OVER 1 IN 20 SHALL REQUIRE EDGE PROTECTION PER NC ACCESSIBILITY CODE SECTION 5.5.

ALL REQUIRED EXITS WILL NEED TO BE TREATED AS AN ACCESSIBLE ENTRANCE AS PER SECTION 6.2.1.2, VOL 1-C AND THESE EXITS MUST MEET ALL REQUIREMENTS OF VOLUME 1-C.

ALL CURB CUTS AND/OR RAMPS MUST MEET ALL REQUIREMENTS IN SECTION 4.7 OF VOLUME 1-C.

STANDARD R7-8A RESERVES PARKING AND MAXIMUM PENALTY $250 NCGS 20-37.6 SIGNS MUST BE INSTALLED IN FRONT OF THE HANDICAP PARKING SPACES. VAN ACCESSIBLE SIGN(S) MUST BE PROVIDED IN FRONT OF ALL VAN ACCESSIBLE SPACES.

IF GAS SERVICE IS REQUESTED FROM THE CITY OF WILSON GAS DIVISION, CALL (252) 296-3339 FOR FURTHER INFORMATION. IT IS IMPERATIVE THE GAS DIVISION IS NOTIFIED AND GIVEN AMPLE TIME TO RUN NATURAL GAS LINES BEFORE ANY ROCK, ASPHALT OR CONCRETE IS INSTALLED. THE GAS SERVICE CANNOT BE INSTALLED WITHIN AN ENCLOSURE OR FENCED AREA. NO BUILDING OR STRUCTURE SHALL BE INSTALLED OVER A GAS PIPELINE.

THE UTILITY LOCATIONS SHOWN ON THIS MAP ARE APPROXIMATE ONLY, AND ARE NOT RELIABLE FOR CONSTRUCTION PURPOSES FOR ACTUAL FIELD LOCATIONS. CALL USA 1-800-632-4949.

BARTLETT ENGINEERING & SURVEYING, PC

BARTLETT
ENGINEERING & SURVEYING, PC
1906 NASH STREET NORTH
WILSON, N.C. 27893-1726
TELE: (252) 399-0704
FAX: (252) 399-0804
EMAIL: info@bartletteng.com

ABBREVIATED SITE PLAN

KIDDE AEROSPACE, INC.

- CONTROL BURN CHAMBER ADDITION -

4200 AIRPORT DRIVE, NW

DATE: DEC 2008	PROJECT: 06-186 CLIENT CODE: AERKID CADFILE: 08395SP1 FIELD BOOK: 06-06T DRAWN BY: PPH SURVEY BY:
SCALE: 1" = 100'	
REVISIONS:	

CITY OF WILSON WILSON COUNTY

NORTH CAROLINA ZONE: I-2

PIN # 3703-84-2900 SHEET SP1

P:_CADD_LANDPROJECTS\AERKID\06186\dwg\10106sp1.dwg 5/20/2010 8:43:15 AM EDT