

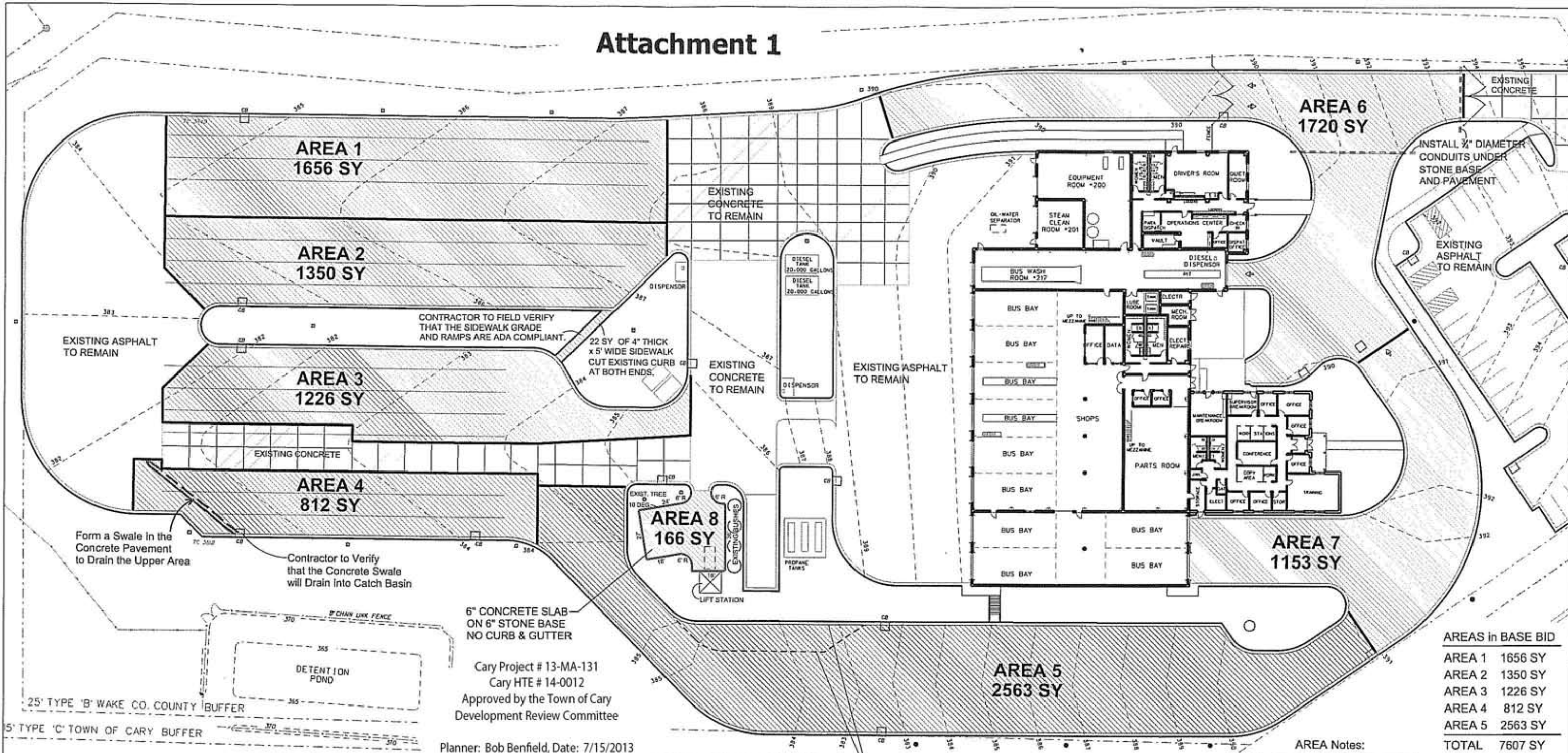
GoTriangle RFQ 24-048

Exhibit B

BOMF Pavement Package 2013

(6 pages - including this page)

Attachment 1



AREAS in BASE BID	
AREA 1	1656 SY
AREA 2	1350 SY
AREA 3	1226 SY
AREA 4	812 SY
AREA 5	2563 SY
TOTAL	7607 SY

AREAS for OPTIONS	
AREA 6	1720 SY
AREA 7	1153 SY
AREA 8	166 SY

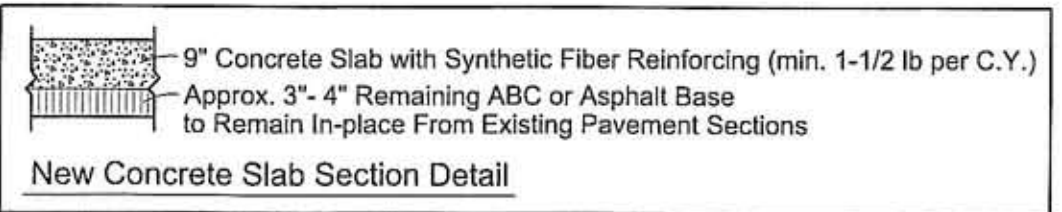
BID SET
MAY 17 2013

- AREA Notes:**
- Contractor to Verify Area Measurements and Quantities
 - Only Area 8 has a 6" Concrete Slab. All other Areas are to be 9" Thick Concrete Slabs.

Cary Project # 13-MA-131
Cary HTE # 14-0012
Approved by the Town of Cary
Development Review Committee

Planner: Bob Benfield, Date: 7/15/2013

Concrete Notes:
Concrete compressive strength minimum of 4000 psi.
Saw joints should be at least 1/4 of the thickness of the concrete pavement to promote shrinkage along joint.
Joint spacing should be no more than 14' to 16' all directions.
Joint Spacing for sidewalk should be 5 feet.
Concrete slabs shall be flush with existing curb gutter.
Concrete shall be broom finished.



NEW AREA FOR CONCRETE PAVEMENT
Remove Dirt and 130 LF of Existing Curb & Gutter
Approximately 110 LF. new 24" Curb & Gutter
Approximately 135 SY of new 6" Stone Base

Reference Details from Earlier Paving Plans
Disclaimer: These are not As-Built details, but what was supposed to be built.

Existing (2006) Heavy Duty Asphalt

Existing (1999) Concrete Slab
(For Information Only, Conc. Slab to Remain)

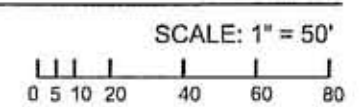
REVISION 1

Existing (1999) Heavy Duty Asphalt
(In Bus Parking Areas)

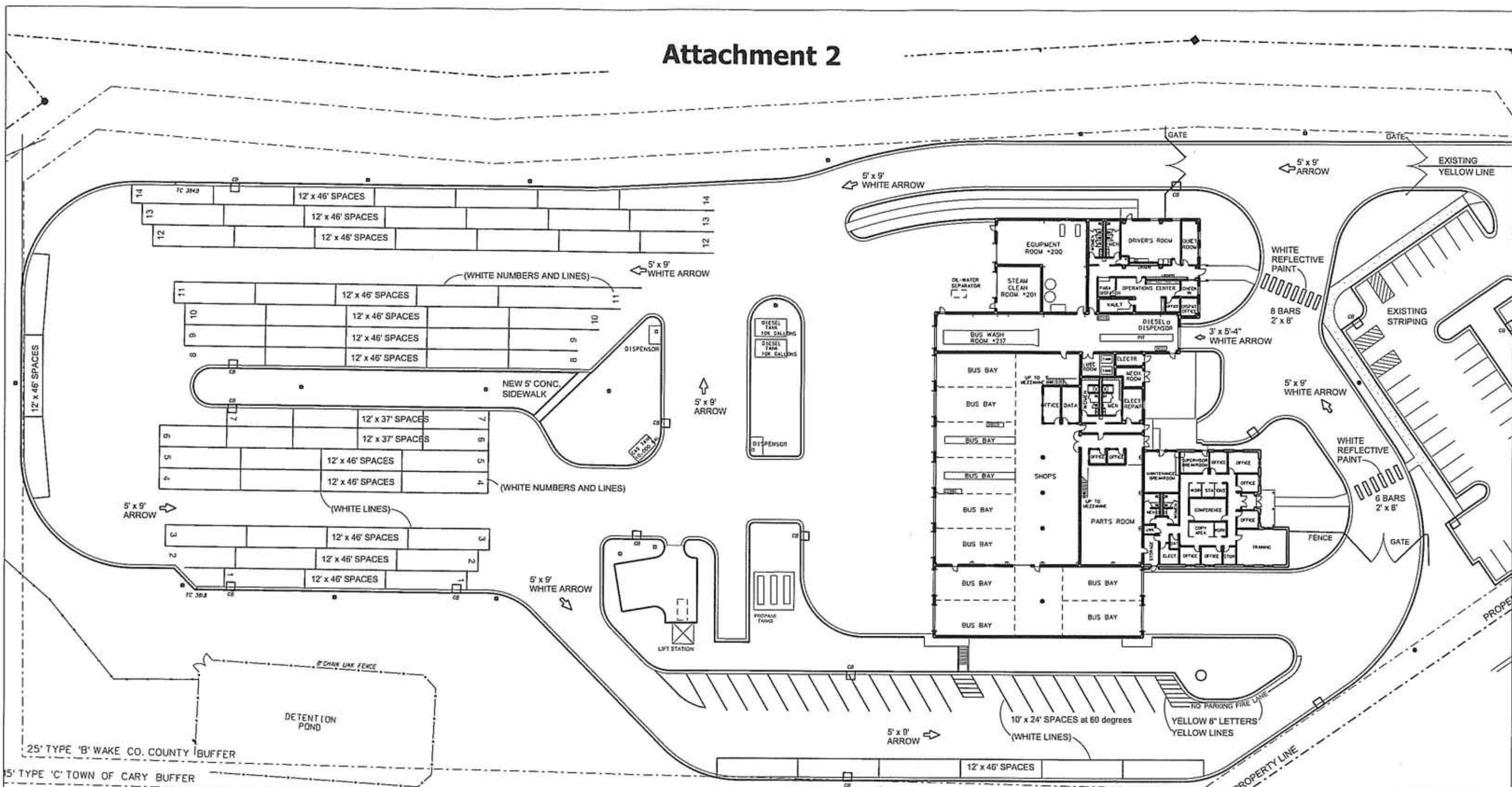
9" Concrete Slab with Synthetic Fiber Reinforcing (min. 1-1/2 lb per C.Y.)
Approx. 3"- 4" Remaining ABC or Asphalt Base to Remain In-place From Existing Pavement Sections

ATTACHMENT 1
PAVEMENT REPLACEMENT PLAN
TRIANGLE TRANSIT BUS FACILITY
5201 NELSON ROAD, CARY, NC

Issue Date: March 12, 2013
Revision Date: March 28, 2013
Revision 1: April 15, 2013



Attachment 2



QUANTITY OF PAVEMENT MARKINGS (Contractor to Verify)

- 5315 LF. PAINTED WHITE LINES
- 195 LF. THERMOPLASTIC REFLECTIVE YELLOW LINES
- 14 2' x 8' THERMOPLASTIC REFLECTIVE WHITE CROSSING BARS
- 8 5' x 9' THERMOPLASTIC REFLECTIVE WHITE ARROWS
- 1 3' x 5'-4" THERMOPLASTIC REFLECTIVE WHITE ARROW
- 1 THERMOPLASTIC YELLOW 8" LETTERS (NO PARKING FIRE LANE)
- 28 18" HIGH NUMBERS FROM 1-14

Notes:

Contractor is to contact Triangle Transit for additional striping measurements before laying out and painting the striping.

Cary Project # 13-MA-131
 Cary HTE # 14-0012
 Approved by the Town of Cary
 Development Review Committee

Planner: Bob Benfield, Date: 7/15/2013

**ATTACHMENT 2
 PAVEMENT STRIPING PLAN
 TRIANGLE TRANSIT BUS FACILITY
 5201 NELSON ROAD, CARY, NC**

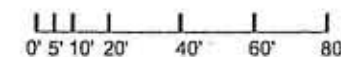
Issue Date: March 12, 2013
 Revision Date: March 28, 2013

**BID SET
 MAY 17 2013**



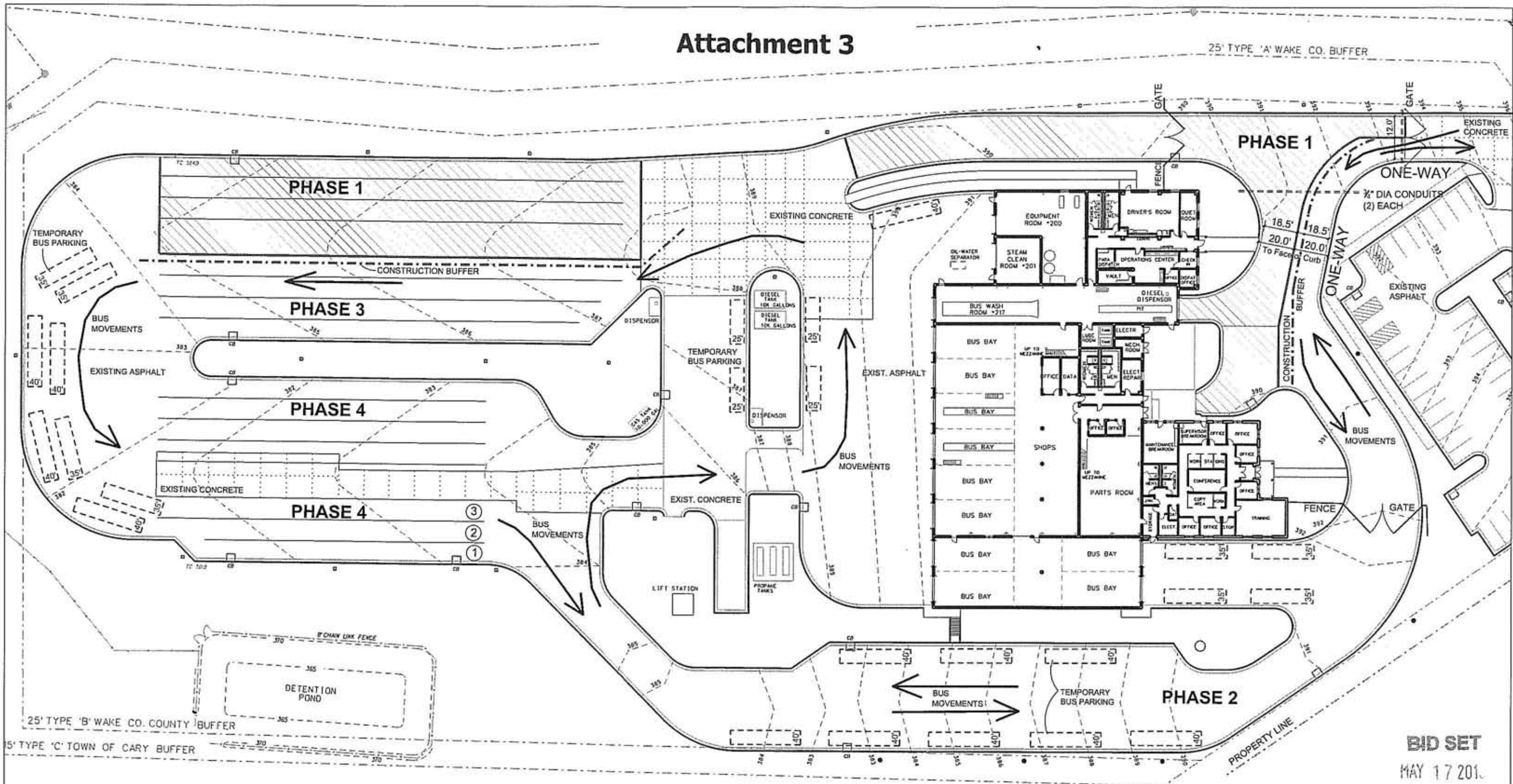
North

SCALE: 1" = 50'



Attachment 3

25' TYPE 'A' WAKE CO. BUFFER



BID SET
MAY 17 2013

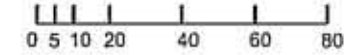
Cary Project # 13-MA-131
Cary HTE # 14-0012
Approved by the Town of Cary
Development Review Committee

Planner: Bob Benfield, Date: 7/15/2013

ATTACHMENT 3
PHASE 1 FOR CONTINUING OPERATIONS
DURING PAVEMENT REPLACEMENT
TRIANGLE TRANSIT BUS FACILITY
5201 NELSON ROAD, CARY, NC

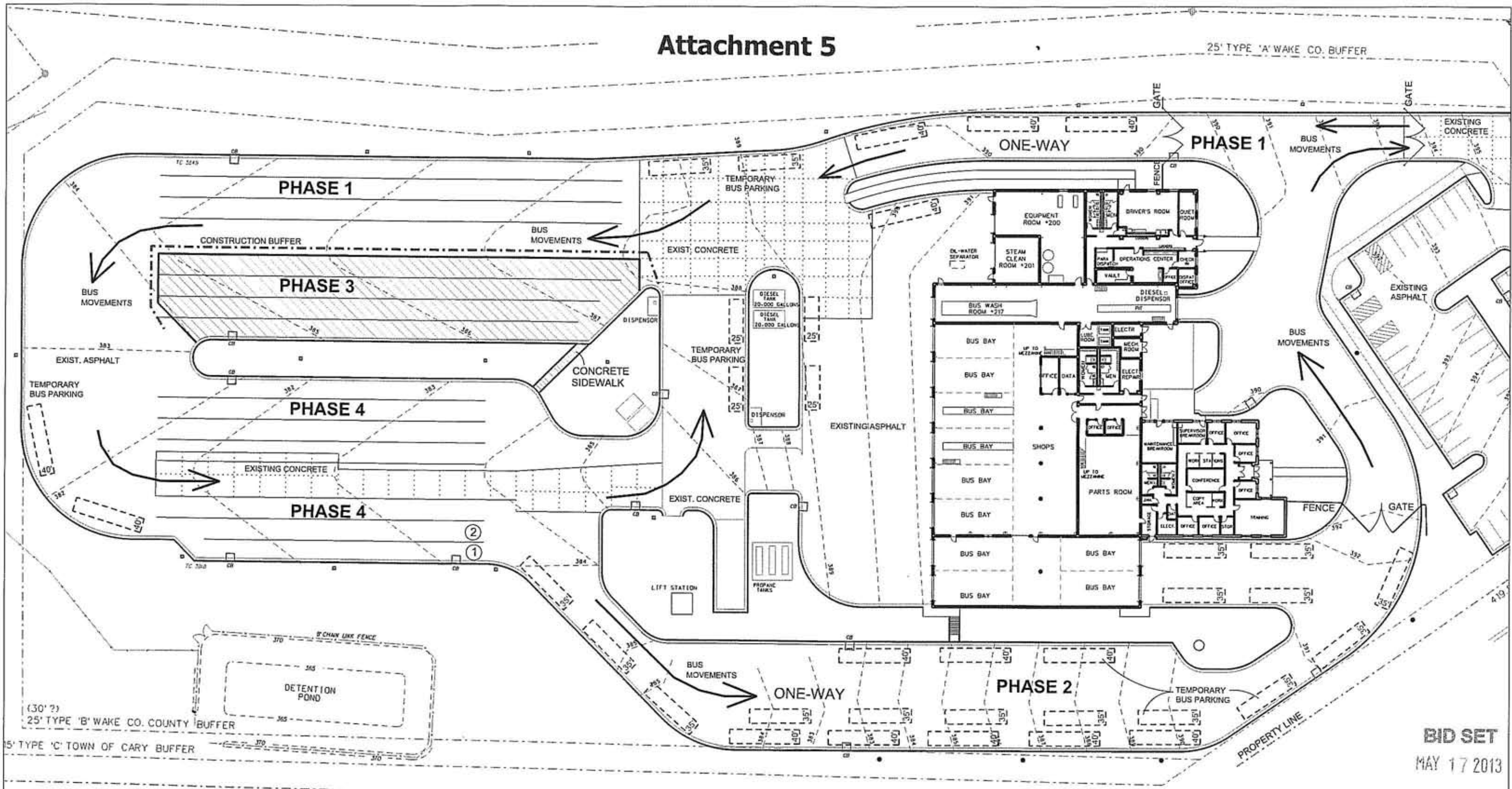
Issue Date: March 12, 2013
Revision Date: March 28, 2013

SCALE: 1" = 50'



Attachment 5

25' TYPE 'A' WAKE CO. BUFFER



BID SET
MAY 17 2013

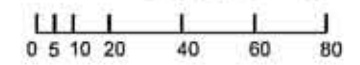
Cary Project # 13-MA-131
Cary HTE # 14-0012
Approved by the Town of Cary
Development Review Committee
Planner: Bob Benfield, Date: 7/15/2013

ATTACHMENT 5
PHASE 3 FOR CONTINUING OPERATIONS
DURING PAVEMENT REPLACEMENT
TRIANGLE TRANSIT BUS FACILITY
5201 NELSON ROAD, CARY, NC

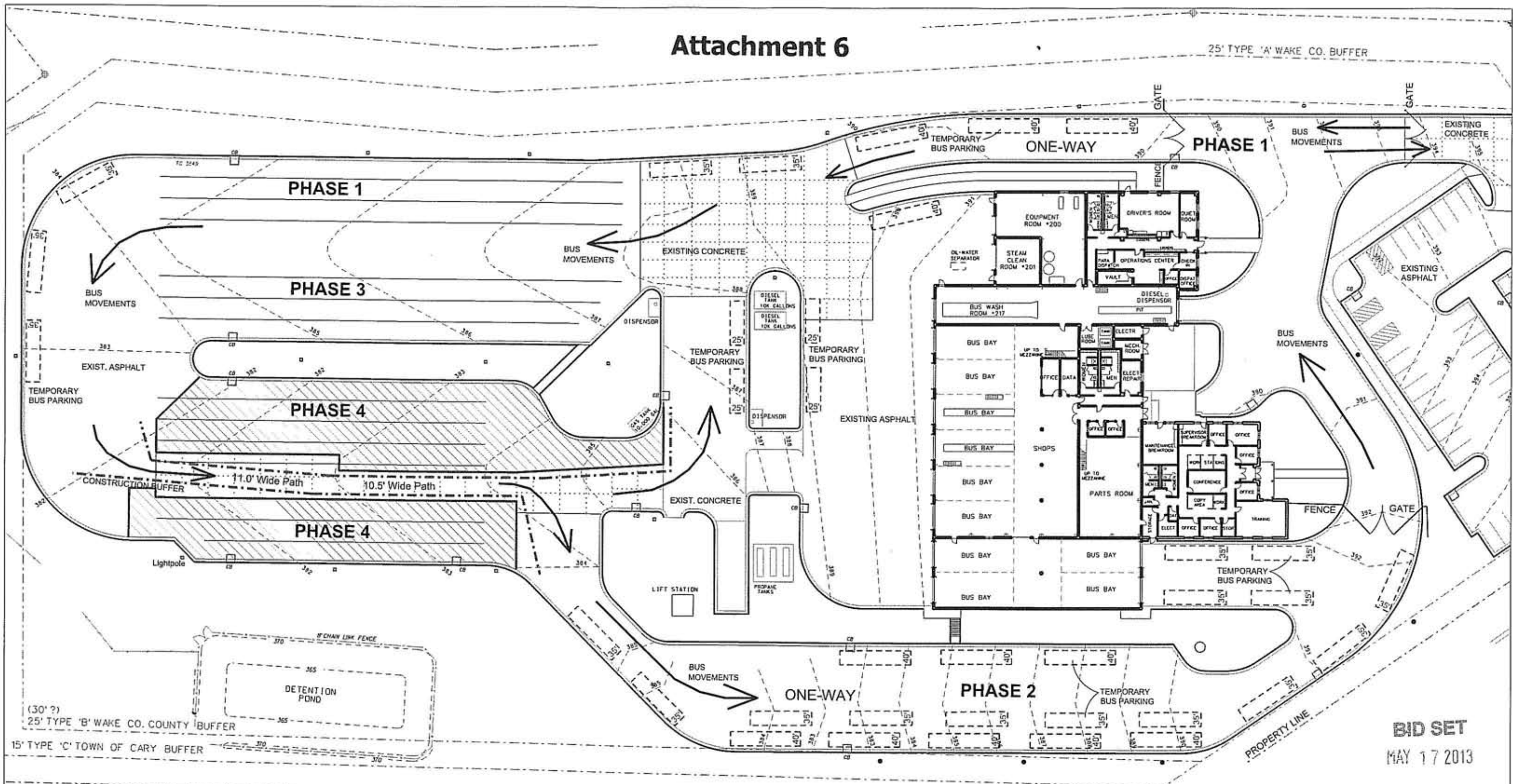


Issue Date: March 12, 2013
Revision Date: March 28, 2013

SCALE: 1" = 50'



Attachment 6



25' TYPE 'A' WAKE CO. BUFFER

(30' ?)
25' TYPE 'B' WAKE CO. COUNTY BUFFER
15' TYPE 'C' TOWN OF CARY BUFFER

BID SET
MAY 17 2013

Cary Project # 13-MA-131
Cary HTE # 14-0012
Approved by the Town of Cary
Development Review Committee

Planner: Bob Benfield, Date: 7/15/2013

ATTACHMENT 6
PHASE 4 FOR CONTINUING OPERATIONS
DURING PAVEMENT REPLACEMENT
TRIANGLE TRANSIT BUS FACILITY
5201 NELSON ROAD, CARY, NC



Issue Date: March 12, 2013
Revision Date: March 28, 2013

SCALE: 1" = 50'

