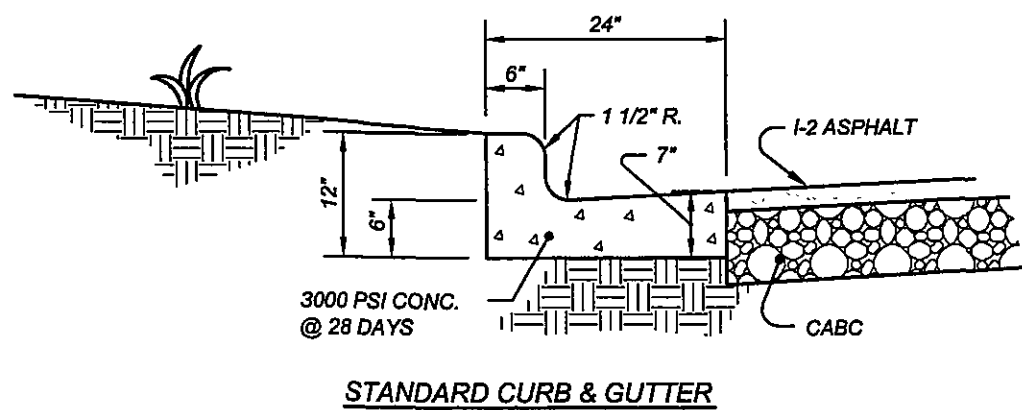
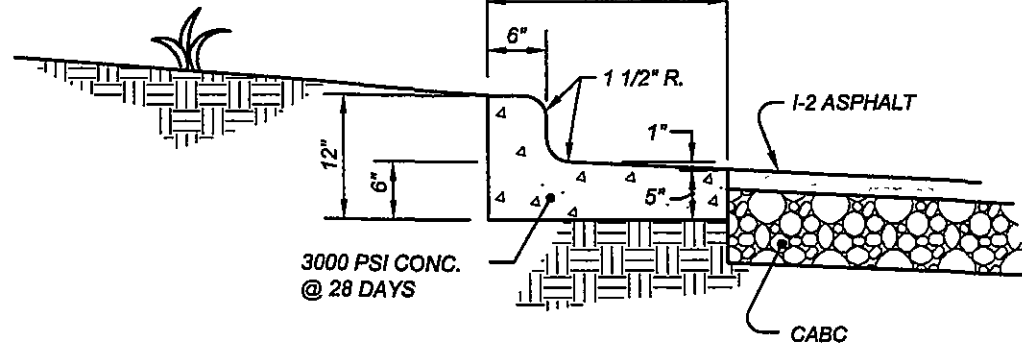




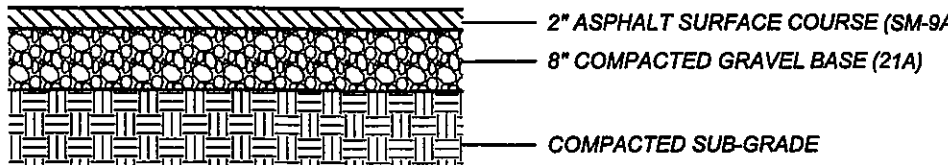
STANDARD CURB & GUTTER



SPILL CURB & GUTTER

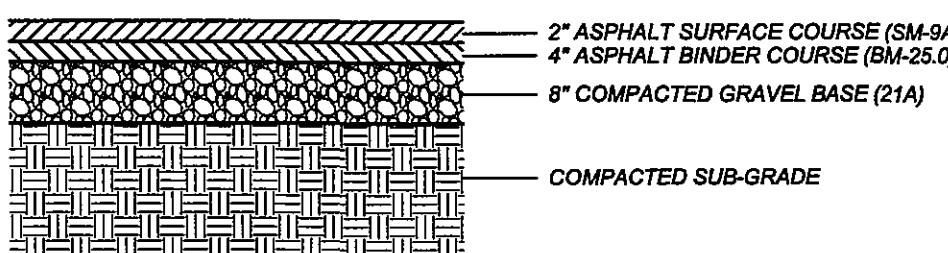
- NOTES:
1. SCORE CURB / VALLEY GUTTER AT 15' O.C.
 2. PROVIDE 1/2" EXPANSION JOINTS AT 90' O.C.
 3. CONTRACTION JOINTS SHALL BE SPACED AT 10' INTERVALS. (A 15' SPACING WILL BE ALLOWED WHEN A MACHINE IS USED.)
 4. FINISH ALL CONCRETE WITH CURING COMPOUND.

2'-0" STANDARD CURB AND GUTTER



PER THE GEOTECHNICAL REPORT PREPARED BY PROFESSIONAL GEOTECHNICAL SERVICES, L.L.C. (DATED NOVEMBER 19, 2004), SUBGRADE COMPACTED TO A MINIMUM 95% STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D 698) AND GRAVEL BASE COMPACTED TO MINIMUM 95% STANDARD PROCTOR MAXIMUM DRY DENSITY.

PARKING STALL ASPHALT PAVEMENT

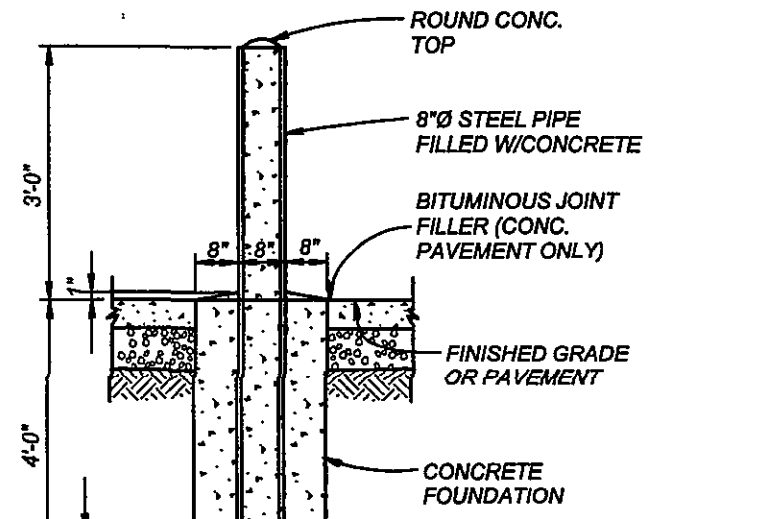


PER THE GEOTECHNICAL REPORT PREPARED BY PROFESSIONAL GEOTECHNICAL SERVICES, L.L.C. (DATED NOVEMBER 19, 2004), SUBGRADE COMPACTED TO A MINIMUM 95% STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D 698) AND GRAVEL BASE COMPACTED TO MINIMUM 95% STANDARD PROCTOR MAXIMUM DRY DENSITY.

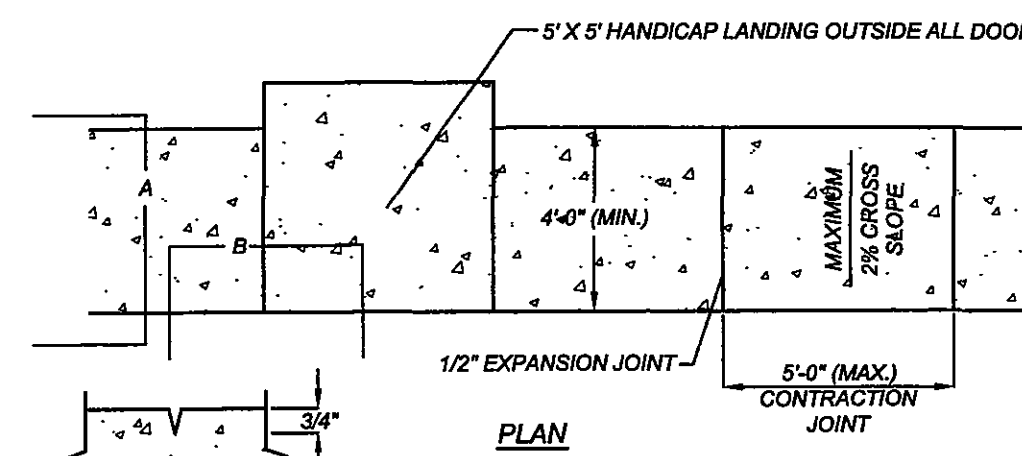
TRAFFIC AISLE ASPHALT PAVEMENT

- NOTES:
1. CONTRACTOR SHALL REFER TO THE GEOTECHNICAL REPORT PREPARED BY PROFESSIONAL GEOTECHNICAL SERVICES, L.L.C. (DATED NOVEMBER 19, 2004) FOR GEOTECHNICAL RELATED ISSUES.

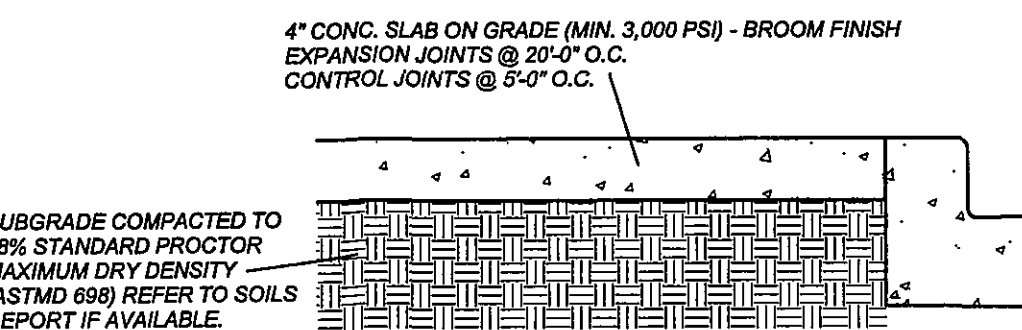
ASPHALT PAVEMENT DETAIL



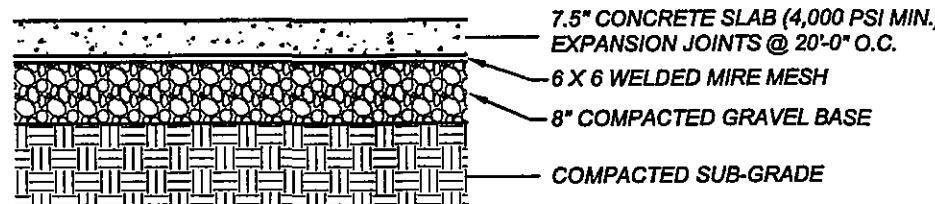
CONCRETE BOLLARD



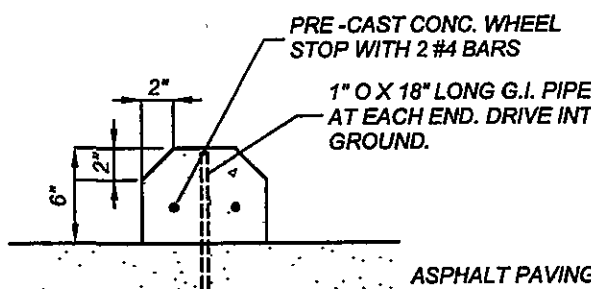
SECTION B-B
CONTRACTION JOINT



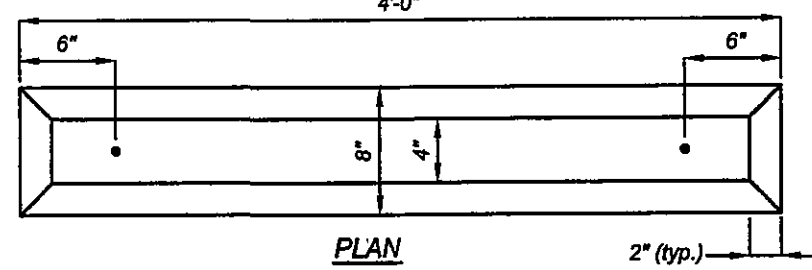
SECTION A-A
CONCRETE SIDEWALK



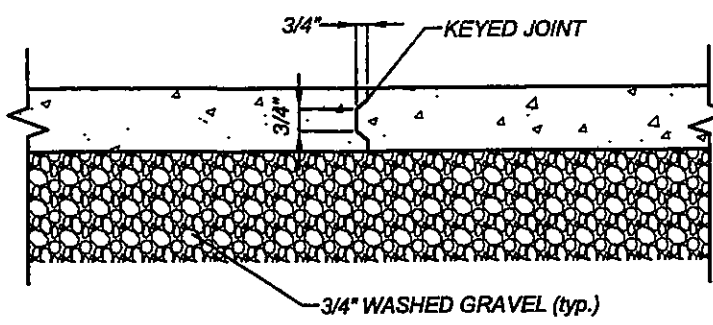
CONCRETE PAVEMENT DETAIL



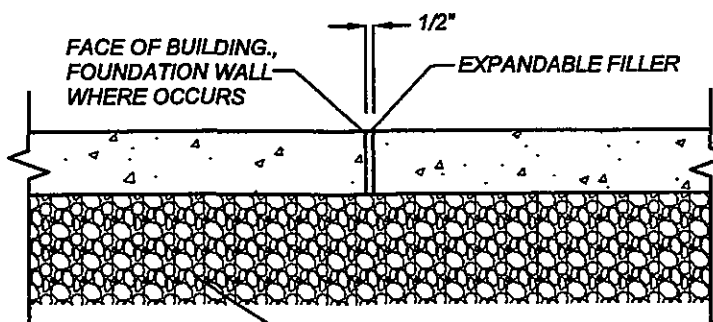
SECTION



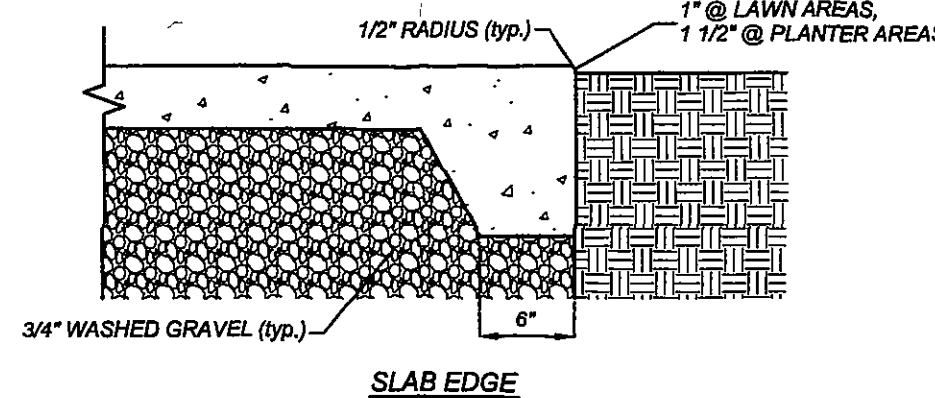
CONCRETE WHEEL STOP



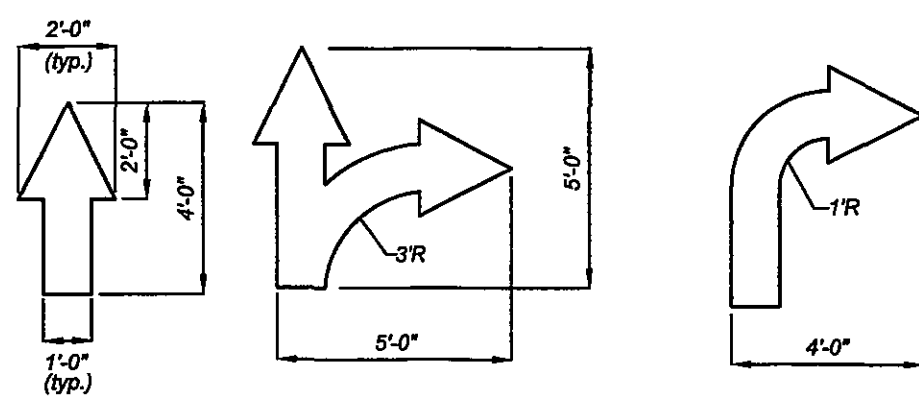
CONSTRUCTION JOINT



EXPANSION JOINT

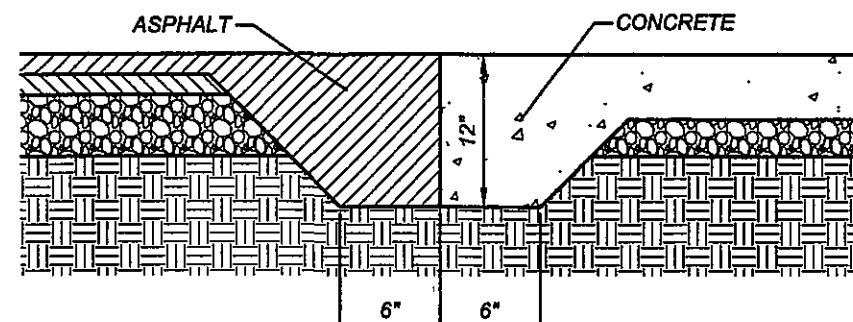


CONCRETE SLAB DETAIL

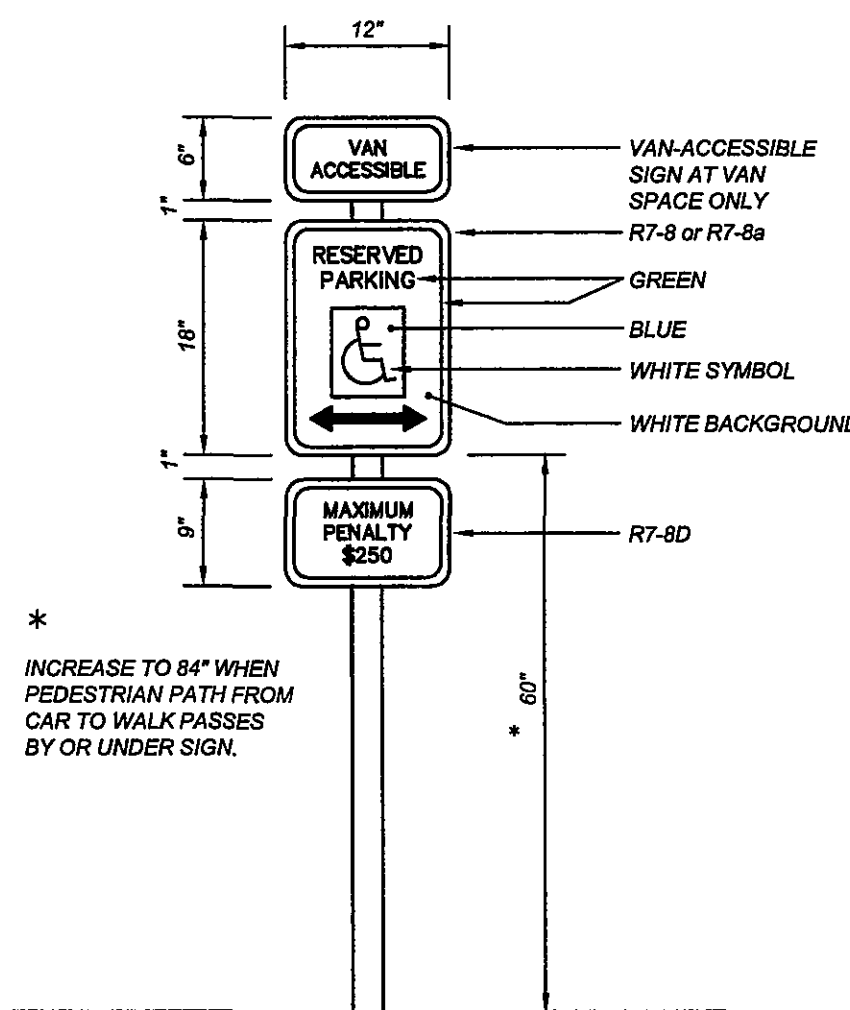


NOTE: ALL TRAFFIC ARROWS TO BE WHITE IN COLOR

TRAFFIC ARROWS

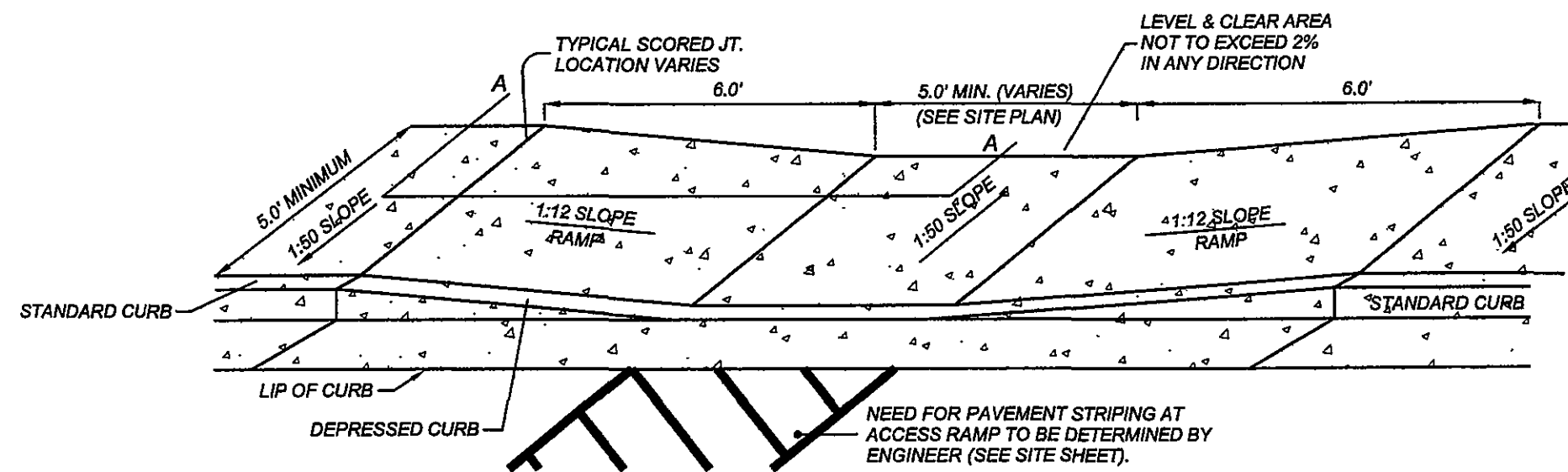


ASPHALT/CONCRETE TRANSITION

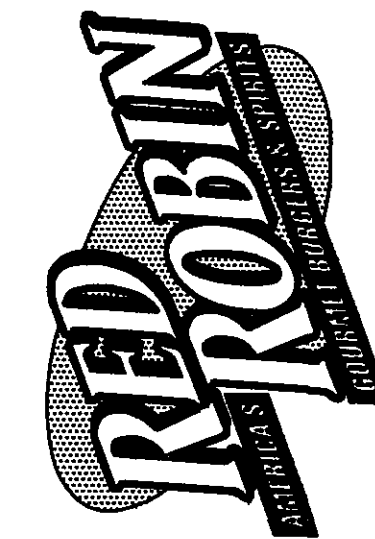


HANDICAP SIGN DETAIL

* INCREASE TO 8" WHEN PEDESTRIAN PATH FROM CAR TO WALK PASSES BY OR UNDER SIGN



SECTION A-A
HANDICAP RAMP DETAIL



RED ROBIN GOURMET BURGERS

4802 VALLEY VIEW BLVD.
ROANOKE, VA, 24012

DETAILS

COMMERCIAL
SITE DESIGN

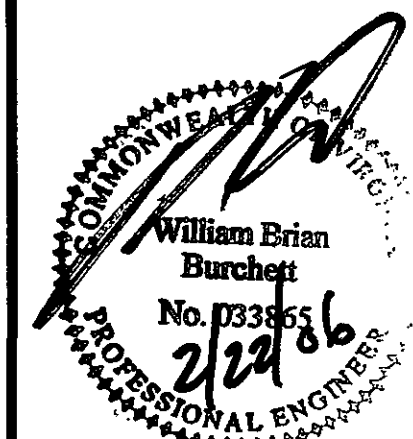
ENGINEERING • SURVEYING • PLANNING
LANDSCAPE ARCHITECTURE

7501 CREEDMOOR ROAD • SUITE 106
RALEIGH, NORTH CAROLINA 27613

PHONE: 919-848-6121 • FAX: 919-848-3741

Revisions

- 1-30-05
CITY COMMENTS #1
- 2-22-06
CITY COMMENTS #2



DRAWN BY: STH
SCALE: NTS

CHECKED BY: WBB
DATE: 12-13-05

JOB NO.: RRB-0511

SHEET NO.: C-5