GENERAL NOTES:

- 1. CONTRACTOR SHALL COORDINATE WORK WITH OTHER CONTRACTOR(S) ON-SITE.
- 2. CONTRACTOR SHALL FIELD VERIFY VERTICAL AND HORIZONTAL LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES 48 HOURS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITY. CONTRACTOR SHALL CONTACT MISS UTILITY (1-800-552-7001) 48 HOURS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION.
- 3. CONTRACTOR SHALL NOTIFY VDOT PRIOR TO ANY CONSTRUCTION ON STREET RIGHTS-OF-WAY.
- 4. WHEN WORKING ADJACENT TO EXISTING STRUCTURES, POLES, ETC., CONTRACTOR SHALL USE WHATEVER METHODS THAT ARE NECESSARY TO PROTECT STRUCTURES FROM DAMAGE. REPLACEMENT OF DAMAGED STRUCTURES SHALL BE AT THE CONTRACTOR'S EXPENSE.
- 5. EROSION AND SEDIMENT CONTROL NOTES:
- A) ALL SEDIMENT CONTROL PRACTICES AND MEASURES SHALL CONFORM TO THE LATEST EDITIONS OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK AND THE VDOT ROAD AND BRIDGE STANDARDS MANUAL.

SD-DIS TOP"A"=1029.98

INV.IN=1024.08NORTHWEST

INV.IN=1023.18NORTHEAST

INV.OUT=1023.08SOUTH

INV.IN=1019.04NORTH

INV.OUT=1018.94EAST

INV.IN=1016.92WEST

INV.OUT=1016.72EAST

INV.IN=1009.75WEST

INV.IN=1009.65NORTH

INV.OUT=1009.65EAST

35' WIDE CROSS ACCESS INGRESS EGRESS EASEMENT PER REF. 3 & 4

1035.28

1034.64 ×

SOUTHWESTERN DOGLEG OF LOT 4A

PER REF. 4 (DEFINED BY DOT

HATCHED AREA)

PERPETUAL PARKING AND UTILITIES EASEMENT BENEFITING LOT 1 & 2A

1035.01

SD-DIS TOP"B"=1026.14

SD-DIS TOP"C"=1024.32

SD-DIS TOP"D"=1016.85

PAINTED "X" ON FIRE HYDRANT RING BOLT

ELEV.=1032.83

1034.97

PIN: 40.14-1-2

1.050 ACRES

1035.04 (45,747 SQ.FT.) SEE REF.1-4

1035.63

7 **=** 25.38

£450.61

Δ=10°56'33"

PIN: 40.14-1-2.9

47.952 SQ.FT.)

SEE REF.1-4

1.101 ACRES ×1035.02

PIN: 40.10-3-1

-BUSINESS TRUST

SEE REF. 3 & 9

SSMH TOP"E"=1027.58

SSMH TOP"F"=1019.08

SSMH TOP"G"=1025.68

SSMH TOP"H"=1034.48

INV.IN=1011.76NORTHWEST INV.IN=1011.26SOUTHWEST

INV.OUT=1011.16NORTHEAST

INV.IN=1013.78

INV.OUT=1013.68

INV.IN=1016.68

INV.IN=1024.28

INV.OUT=1024.18

INV.OUT=1016.58

WAL-MART REAL ESTATE

SOUTHEASTERN DOGLEG OF LOT 4A PERPETUAL CONSTRUCTION GRADING EASEMENT BENEFITING LOT 1 & 2A

-PER REF.3&4

AREA SUMMARY:

NGRESS EGRESS EASEMENT

- PAINTED STRIPE
- CURB&GUTTER

-PIN: 40.14-1-2.11

LOWE'S HOME

CENTERS, INC.

SEE REF. 4 & 8

LOT 2A 1.101 ACRES (47.952 SQUARE FEET)

TOTAL AREA 2.151 ACRES (93,699 SQUARE FEET)

1.050 ACRES (45.747 SQUARE FEET)

PER REF. 4 (DEFINED BY DOT

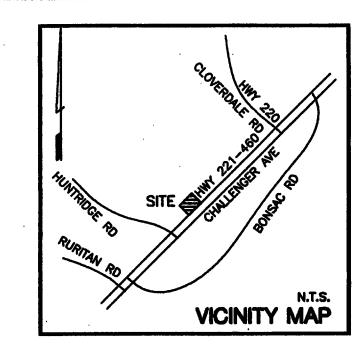
- B) CONTRACTOR SHALL INSTALL SILT BARRIERS, INLET PROTECTION, CONSTRUCTION ENTRANCES AT POINTS OF INGRESS AND EGRESS TO PUBLIC RIGHT-OF-WAY, STABILIZE DISTURBED AREAS, AND PROVIDE OTHER MEASURES REQUIRED AS SHOWN ON THE DRAWINGS AND SPECIFIED.
- C) CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO PREVENT TRACKÍNG ON EXISTING PAVEMENTS.
- D) CONTRACTOR SHALL INSTALL GRAVEL CONSTRUCTION ROAD STABILIZATION OF ADEQUATE AREA TO ACCOMMODATE CONSTRUCTION VEHICLE PARKING, MATERIAL STORAGE, ETC. AT A LOCATION CONVENIENT TO THE INDIVIDUAL CONSTRUCTION AREAS AND CONSISTENT WITH THE CONSTRUCTION SEQUENCES.
- E) ANY DISTURBANCE TO EROSION AND SEDIMENTATION CONTROL MEASURES BY OTHER CONTRACTOR(S) SHALL BE REPAIRED AND/OR REPLACED BY THE RESPONSIBLE PARTIES.
- 6. CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO VERIFY LOCATION OF AND PREVENT DISTURBANCE OF ANY EXISTING UTILITIES IN WORK AREA, AND PROVIDE IMMEDIATE TEMPORARY SERVICE TO ANY DAMAGED UTILITIES.
- 7. ALL DISTURBED AREAS ARE TO BE MULCHED AND SEEDED PER THE SPECIFICATIONS WITHIN 7 DAYS OF ACHIEVING FINAL GRADES.
- 8. IF CONSTRUCTION SCHEDULE DOES NOT ALLOW PERMANENT SEEDING IN THE DATES SHOWN IN THE SPECIFICATIONS OR IF CONSTRUCTION IS TEMPORARILY HALTED FOR A PERIOD OF 21 DAYS OR LONGER DUE TO WEATHER, WINTER SHUT DOWN, ETC., CONTRACTOR SHALL INSTALL TEMPORARY SEEDING WITHIN 7 DAYS. WHEN PERMANENT SEEDING DATES CAN BE ACCOMMODATED, THE CONTRACTOR SHALL RESEED WITH PERMANENT SEEDING MIXTURES. ALL SEEDED AREAS, WHICH DO NOT PRODUCE A THICK, HEALTHY, DESIRABLE VEGETATIVE COVER, ARE TO BE RESEEDED AND MULCHED AS NECESSARY UNTIL ACCEPTABLE VEGETATIVE COVER IS ESTABLISHED. PRIOR TO RESEEDING WITH PERMANENT VEGETATION, ALL ESTABLISHED TEMPORARY VEGETATION IS TO BE REMOVED.
- 9. ANY CONSTRUCTION WITHIN VDOT'S RIGHTS-OF-WAY IS TO BE IN ACCORDANCE WITH VDOT'S STANDARDS AND SPECIFICATIONS REGARDING MATERIALS, INSTALLATION, AND TESTING, UNLESS NOTED OTHERWISE IN THE CONTRACT DOCUMENTS AND/OR TECHNICAL SPECIFICATIONS; EXCEPT THE METHOD OF PAYMENT WHICH WILL BE SPECIFIED IN THE TECHNICAL SPECIFICATIONS AND CONTRACT DOCUMENTS.
- 10. ANY CONSTRUCTION WITHIN VDOT'S RIGHT-OF-WAY SHALL BE PROTECTED WITH SIGNAGE AND TRAFFIC SAFETY DEVICES IN ACCORDANCE WITH THE "VIRGINIA WORK AREA PROTECTION MANUAL STANDARDS AND GUIDELINES", LATEST EDITION. ALSO THE CONTRACTOR SHALL HAVE "UTILITY WORK AHEAD" SIGNS LOCATED AT ALL LOCATIONS WHEN ENTERING THE TOWN OF NORTON'S OR VDOT'S RIGHTS-OF-WAY.
- 11. TOPSOIL IS TO BE STOCKPILED AND RE-SPREAD OVER DISTURBED AREAS TO BE SEEDED PER THE TECHNICAL SPECIFICATIONS. STOCKPILES SHALL BE GRADED TO PROVIDE POSITIVE DRAINAGE AND SEDIMENT AND EROSION CONTROL DEVICES/MEASURES SHALL BE INSTALLED AS NECESSARY. THESE STOCKPILES ARE JO BE LOCATED IN AREAS THAT MINIMIZE DISTURBANCE TO CONSTRUCTION OPERATIONS.
- 12. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES TO BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION OR AFTER MEASURES ARE NO LONGER NEEDED, UNLESS OTHERWISE AUTHORIZED BY THE LOCAL PROGRAM ADMINISTRATOR.
- 13. ALL SPOT ELEVATIONS REFLECT FINISHED ELEVATIONS. SUBGRADE ELEVATIONS SHALL BE DETERMINED FROM INDIVIDUAL SECTION DETAILS.
- 14. CONTRACTOR SHALL PROVIDE A MINIMUM OF 18" VERTICAL SEPARATION BETWEEN SANITARY SEWER LINES AND WATERLINES AND A MINIMUM OF 12" VERTICAL SEPARATION BETWEEN SANITARY SEWER LINES AND STORM SEWER LINES.
- 15. CONTRACTOR SHALL VERIFY EXACT BUILDING DIMENSIONS, UTILITY LOCATIONS INTO THE BUILDING AND DOWNSPOUT LOCATIONS WITH ARCHITECTUAL DRAWINGS.
- 16. NO CONSTRUCTION/FIELD CHANGES WITHOUT THE APPROVAL OF THE CONSULTING ENGINEER AND ROANOKE COUNTY.
- 17. ANY NEW ALIGNMENTS, CHANGES IN GRADES, ALTERNATIVE PIPE SIZES OR MANHOLES, ESC CHANGES WILL RQUIRE A NEW SET OF PLANS STAMPED BY THE CONSULTING ENGINEER. PLAN SHEETS CAN BE 8.5" X 11" IF THE INFORMATION IS LEGIBLE.

FLOOD NOTE

FLOOD NOTE: BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS IN ZONE 'X' (AREAS OF 500 YEAR FLOOD) OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL No. 51161C0029D, WHICH BEARS AN EFFECTIVE DATE OF OCTOBER 15, 1995 AND IS NOT IN A SPECIAL FLOOD HAZARD AREA.

GENERAL NOTES

1. THIS BOUNDARY SURVEY IS BASED ON A CURRENT FIELD



LEGEND:

- SS-SANITARY SEWER S SSMH-SANITARY SEWER MANHOLE PVC-POLY-VINYL CHLORIDE PIPE SD-STORM DRAIN
- SD-DIG-STORM DRAIN DROP INLET STANDARD
- ø UTILITY POLE **☆ LIGHT POLE**
- **TELEPHONE PEDESTAL**
- OHE-OVERHEAD ELECTRIC UTILITY UGE-UNDERGROUND ELECTRIC UTILITY
- FH-FIRE HYDRANT
- EIP-EXISTING IRON PIN
- PIN-TAX PARCEL ID. No. R/W-RIGHT OF WAY

LEGAL DESCRIPTION

Being located in Hollins Magisterial District, Roanoke County, Virginia, and being more particularly described as follows: Beginning at an iron pin in the western right-of-way line of U.S. Highway No. 221 and 460 (Challenger Avenue) said point being located 475±' north of S.R. #220 (Huntridge Road); thence leaving said U.S. Highway 221 and 460 (Challenger Avenue), N52°-46'-10"W-40.89' to an iron pin; thence S73°-46'-50"W-149.29' to an iron pin; thence N82°-52'-40"W-91.96' to an iron pin; thence N71°-22'-45"W-52.13' to an iron pin; thence N45°-13'-50"E-510.54' to an iron pin; thence S66'-31'-46"E-50.53' to an iron pin; thence N58'-53'-09"E-33.54' to an iron pin; thence S50'-47'-33"E-107.34' to an iron pin in the aforesaid western right-of-way line of US Highway No. 221 and 460 (Challenger Avenue); thence with said right-of-way line, S37'-41'-11"W-116.52' to an iron pin, \$26'-36'-04"W-133.51' to an iron pin, \$39'-35'-44"W-114.74' to the point beginning, containing 2.151 acres (93,699 square feet), and being lots 1 and 2A.

PRELIMINARY

ROANOKE COUNTY, VIRGINIA HOLLINS MAGISTERIAL DISTRICT ALTA/ACSM LAND TITLE SURVEY FOR:

APPLEBEE'S

INTERNATIONAL, INC. SCALE: 1"=60' DATE: MAY 19, 2005



Dewberry & Davis, Inc.

FILE: 80321900\BONSA-AB

Party Chief POWELL File No. Fld. Bk. / Pg. 758 1

CPP-CORRUGATED PLASTIC PIPE

WV-WATER VALVE W-WATER UTILITY MANHOLE

NIP-NEW IRON PIN

NO. DESCRIPTION: 3/15/06 1 OTB PLANS 2\ PER CO. COMMENTS 4/26/0

> PROJECT MANAGER: **BKB**

> **BRA** DRAWING TITLE:

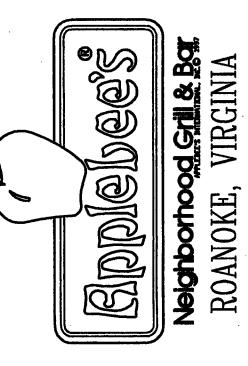
EXISTING SITE CONDITIONS

DRAWING NUMBER:

C1.1

WVWA ID# 6PAL88

Neighborhood Grill & Bar APPLEBEE'S INTERNATIONAL. INC 4551 W. 107TH STREET, SUITE 100 OVERLAND PARK, KANSAS 66207 PE: (913) 967-4090 FX: (913) 967-6163



PROJECT NUMBER: 80321900 ISSUED FOR PERMIT & BID: