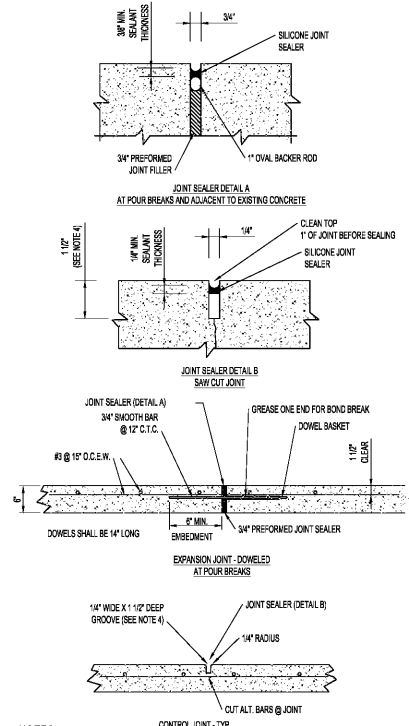


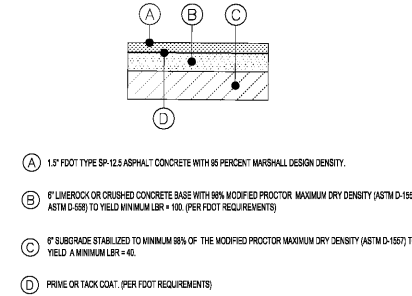
1. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY.
2. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.
3. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.

**SF** Sedimentation/Silt Fence  
N.T.S.

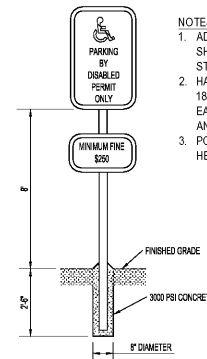


- NOTES:**
1. SUBGRADE SOILS MUST BE "FREE DRAINING" ( $K \geq 5$  FT/DAY) AND AT LEAST 98% MPADDO TO A DEPTH OF 12" BELOW THE BOTTOM OF THE SLAB.
  2. CONCRETE SHALL HAVE 4000 PSI AT 28 DAYS.
  3. CONTRACTOR SHALL INSTALL CONTROL JOINTS IN CONCRETE PAVING AT 15' MAX SPACING BOTH WAYS. COORDINATE WITH ARCHITECTURAL PLANS FOR SCORING PATTERN.
  4. CONTROL JOINT TO BE 1/4 OF THE SLAB THICKNESS TYPICALLY.
  5. EXPANSION JOINTS AT POUR BREAKS AND 100' MAX SPACING. COORDINATE WITH CONTROL JOINTS. CONTROL JOINT MAX SPACING IS 14'X14'.
  6. IN LIEU OF REINFORCEMENT SHOWN, CONTRACTOR MAY USE 6x6 W6.5W6.5 WELDED WIRE FABRIC.
  7. CONTRACTOR TO DYE CONCRETE TO MATCH SURROUNDING ASPHALT COLOR PER BURGER KING REQUIREMENTS.

**Concrete Paving Detail**  
N.T.S.

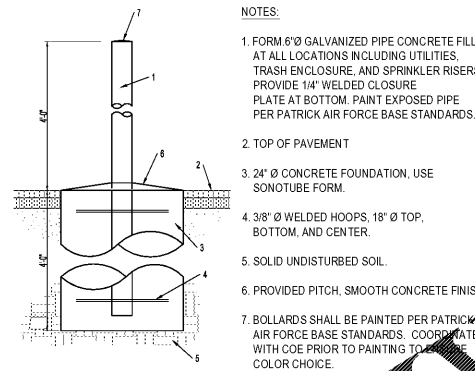


**Standard Duty Asphalt**  
N.T.S.



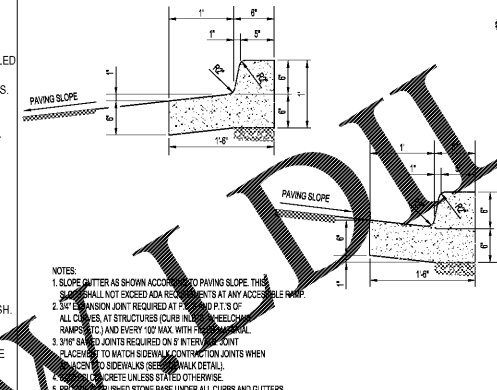
**ADA Accessible Sign**  
N.T.S.

- NOTES:**
1. ADA ACCESSIBLE PARKING SIGN SHALL CONFORM TO FDOT STANDARD INDEX 700-102.
  2. HANDICAP SIGN SHALL BE 12" x 18" x 0.08", FASTENED WITH TWO EACH 3/8" CADMIUM BOLTS, NUTS AND WASHERS.
  3. POST SHALL BE 1.75" x 3-1/2" HEAVY DUTY GALVANIZED.



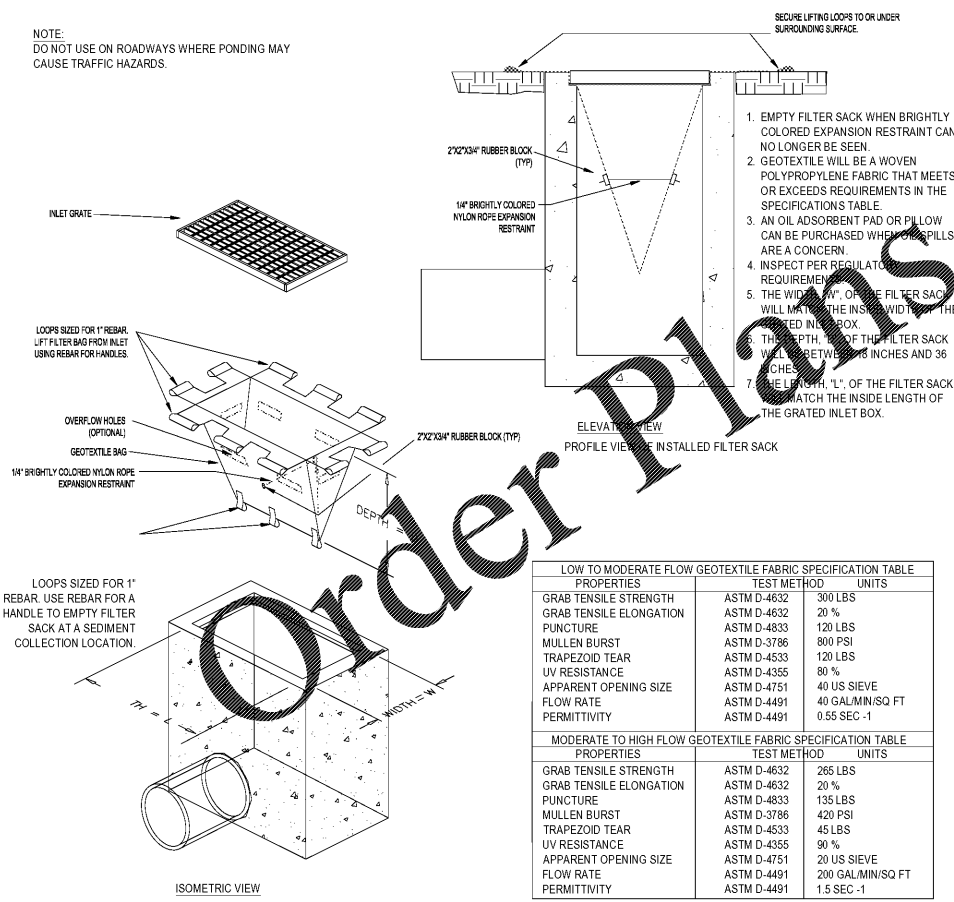
**Typical Pipe Bollard Detail**  
N.T.S.

- NOTES:**
1. FORM 6" Ø GALVANIZED PIPE CONCRETE FILLED AT ALL LOCATIONS INCLUDING UTILITIES, TRASH ENCLOSURE, AND SPRINKLER RISERS. PROVIDE 1/4" WELDED CLOSURE PLATE AT BOTTOM. PAINT EXPOSED PIPE PER PATRICK AIR FORCE BASE STANDARDS.
  2. TOP OF PAVEMENT
  3. 24" Ø CONCRETE FOUNDATION. USE SONOTUBE FORM.
  4. 3/8" Ø WELDED HOOPS, 18" Ø TOP, BOTTOM, AND CENTER.
  5. SOLID UNDISTURBED SOIL.
  6. PROVIDED PITCH, SMOOTH CONCRETE FINISH.
  7. BOLLARDS SHALL BE PAINTED PER PATRICK AIR FORCE BASE STANDARDS. COORDINATE WITH CODE PRIOR TO PAINTING TO MATCH COLOR CHOICE.



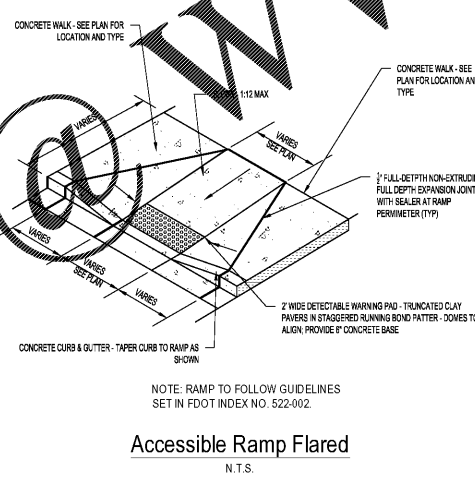
**18\"/>N.T.S.**

**NOTE:**  
DO NOT USE ON ROADWAYS WHERE PONDING MAY CAUSE TRAFFIC HAZARDS.



PROPERTIES	TEST METHOD	UNITS
<b>LOW TO MODERATE FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE</b>		
GRAB TENSILE STRENGTH	ASTM D-4632	300 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	120 LBS
MULLEN BURST	ASTM D-3786	800 PSI
TRAPEZOID TEAR	ASTM D-4533	120 LBS
UV RESISTANCE	ASTM D-4355	80 %
APPARENT OPENING SIZE	ASTM D-4751	40 US SIEVE
FLOW RATE	ASTM D-4491	40 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	0.55 SEC -1
<b>MODERATE TO HIGH FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE</b>		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D-4632	265 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	135 LBS
MULLEN BURST	ASTM D-3786	420 PSI
TRAPEZOID TEAR	ASTM D-4533	45 LBS
UV RESISTANCE	ASTM D-4355	90 %
APPARENT OPENING SIZE	ASTM D-4751	20 US SIEVE
FLOW RATE	ASTM D-4491	200 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	1.5 SEC -1

**IP** Filter Sack Inlet Protection  
N.T.S.



**Accessible Ramp Flared**  
N.T.S.

DATE: 04/20/19  
CHECKED BY: BHM  
REVISION  
BID / FURNISH SET

**BURGER KING**

**PREMIER KINGS HOLDINGS OF GEORGIA, LLC.**  
5599 CARMICHAEL RD  
MONTGOMERY, AL 36117  
PHONE: (334) 317-0849

2126 Acorns Avenue  
Prichard, AL 36070  
Phone: (205) 322-1251  
Fax: (205) 322-1778  
email: info@hplusna.com  
www.hplusna.com

London  
huckeslein  
architects, pc

architecture • planning • interior design

ILIANA MARTINEZ  
LICENSE  
No. 82470  
STATE OF FLORIDA  
PROFESSIONAL ENGINEER

MADE 30/20 - DECEMBER 2016 STANDARDS

BURGER KING - RENOVATION  
13049 MAIN STREET N  
JACKSONVILLE, FL 32218

CIVIL DETAILS

C7.0