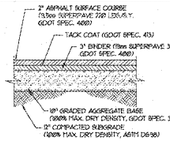
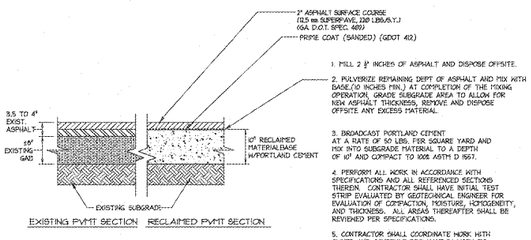
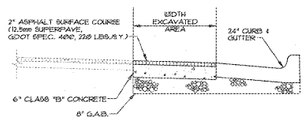


1 ASPHALT PAVING AND PAVEMENT PATCHING
N.T.S.



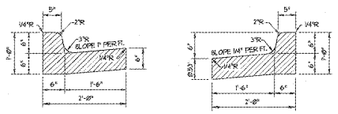
1. MILL 2 ½" INCHES OF ASPHALT AND DISPOSE OFFSITE.
2. PULVERIZE REMAINING DEPT OF ASPHALT AND MIX WITH BASE,(10 INCHES MIN.) AT COMPLETION OF THE MIXING OPERATION, GRADE SUBGRADE AREA TO ALLOW FOR NEW ASPHALT THICKNESS, REMOVE AND DISPOSE OFFSITE ANY EXCESS MATERIAL.
3. BROADCAST PORTLAND CEMENT AT A RATE OF 50 LBS. PER SQUARE YARD AND MIX INTO SUBGRADE MATERIAL TO A DEPTH OF 10" AND COMPACT TO 100% ASTM D 1557.
4. PERFORM ALL WORK IN ACCORDANCE WITH SPECIFICATIONS AND ALL REFERENCED SECTIONS THEREIN. CONTRACTOR SHALL HAVE INITIAL TEST STRIP EVALUATED BY GEOTECHNICAL ENGINEER FOR EVALUATION OF COMPACTION, MOISTURE, HOMOGENEITY, AND THICKNESS. ALL AREAS THEREAFTER SHALL BE REVISHED PER SPECIFICATIONS.
5. CONTRACTOR SHALL COORDINATE WORK WITH OWNER AND SCHEDULE RECLAMATION WORK TO NOT INTERFERE WITH SCHOOL OPERATIONS.

2 PAVEMENT TOTAL DEPTH RECLAMATION
N.T.S.



NOTE: IN ENCAVATED AREAS BETWEEN THE EXISTING PAVING AND THE NEW EDGE OF PAVEMENT THAT ARE 5 FEET OR LESS IN WIDTH, CLASS "B" CONCRETE SHALL BE PLACED IN LIEU OF THE BASE AND PAVING SHOWN ON THE TYPICAL SECTION. ALL AREAS OF WIDENING GREATER THAN 5' IN WIDTH SHALL BE INSTALLED IN ACCORDANCE WITH THE TYPICAL SECTION.

3 CLASS 'B' WIDENING
N.T.S.

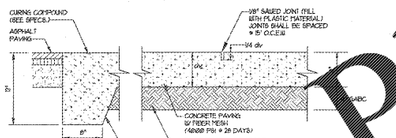


TYPICAL TERMINATION

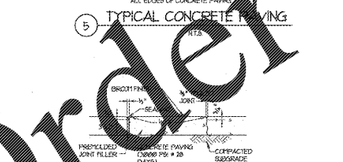
NOTES:
1. PROVIDE ½" TOOLED JOINT @ 20'-0" O.C.
2. PROVIDE ½" EXPANSION JOINT @ 40'-0" O.C.
3. ALL EXPOSED SURFACES SHALL BE STRIPPED GREEN, TROWELLED + CURBS EDGING SURFACES SMOOTH

NOTE: REFER TO GRADES AND SPOT ELEVATIONS ON GRADING PLAN FOR THE TYPE CURBS TO CONSTRUCT WHERE CURBING IS BEING PLACED IN EXISTING CROSS- SLOPES, OR FLOW ARROWS ON PLANS.

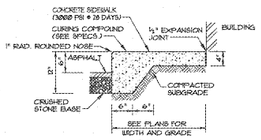
4 24" TYPICAL CURB & GUTTER
N.T.S.



5 TYPICAL CONCRETE PAVING
N.T.S.

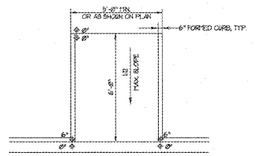


6 CONCRETE SIDEWALK AND SIDEWALK JOINTING
N.T.S.

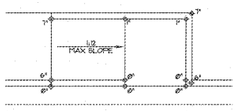


SECTION

7 CONCRETE SIDEWALK W/ TURNED DOWN CURB
N.T.S.

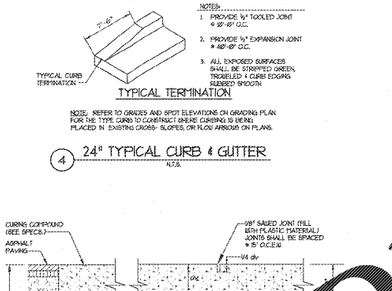


8 TYPE I HANDICAP RAMP
N.T.S.



9 TYPE 2 HANDICAP RAMP
N.T.S.

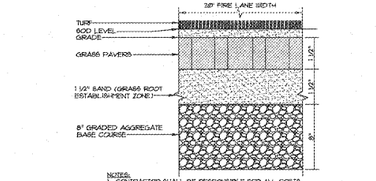
SIDEWALK SECTION



HANDRAIL SECTION

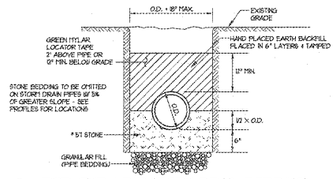
10 CONCRETE SIDEWALK W/ TURNED DOWN EDGE & HANDRAIL
N.T.S.

11 STOP SIGN
N.T.S.

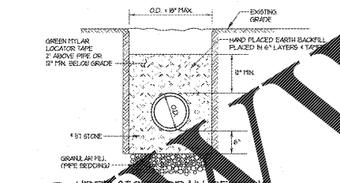


NOTES:
1. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH GRASS PAVERS INCLUDING, BUT NOT LIMITED TO, LABOR, MATERIALS AND SERVICES FOR PROVIDING THE PAVERS DETAILED HEREIN.
2. PAVERS SHALL BE TURFTRACK GRASS PAVERS 8 PLUS AS MANUFACTURED BY KDS, INC., GEOBLOCK POROUS PAVEMENT AS MANUFACTURED BY PRESTO PRODUCTS CO., OR APPROVED EQUAL.
3. PAVERS SHALL BE INSTALLED PER DETAIL AND MANUFACTURER'S RECOMMENDATIONS TO BE USED AS A HEAVY VEHICLE/FIRE ACCESS ROAD. PAVERS SHALL BE STABILIZED PER MANUFACTURERS RECOMMENDATIONS THROUGHOUT LANE AND ALONG ALL EDGES.
4. PAVERS SHALL BE ASSEMBLED ON A PREPARED BASE AND PLANTED WITH SOD PER SPECIFICATIONS AND MANUFACTURERS RECOMMENDATIONS. ENSURE CELLS ARE FILLED TO PROPER LEVEL TO ACCEPT SOD OVERLAY.

HEAVY DUTY GRASS PAVER
12 SECTION FOR FIRE LANE ACCESS



13 RCP, CMP & DIP STORM DRAIN BEDDING
N.T.S.



14 HDPE STORM DRAIN BEDDING
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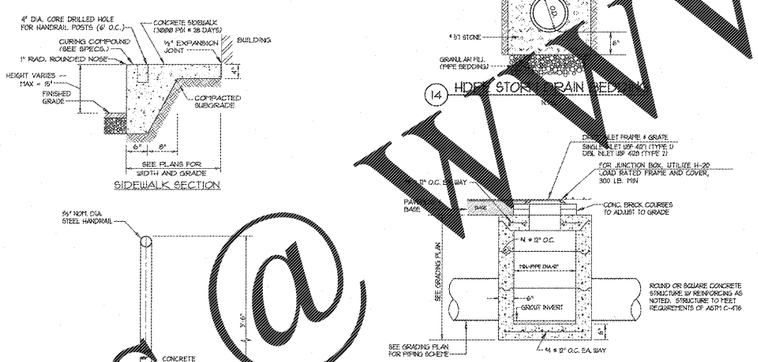
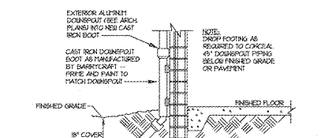


15 DROP INLET & JUNCTION BOX
N.T.S.



16 DOWNSPOUT BOOT
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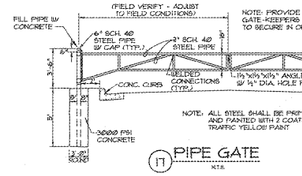

17 PIPE GATE
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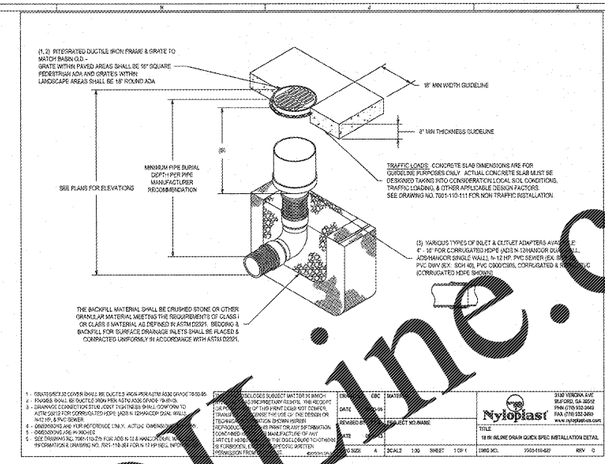


1. CONFORMS TO AASHTO M294 TYPE S, ASTM F2306 AND ASTM F2881 FOR 12" THROUGH 30" PRODUCTS.
2. CONFORMS TO AASHTO M294 TYPE S, ASTM F2306 AND ASTM F2881 FOR 36" THROUGH 60" PRODUCTS.
3. CONNECTION TO STRUCTURE SHALL BE WATERTIGHT USING A FLEXIBLE BOOT CONFORMING TO ASTM C923 OR C1478.
4. DIMENSIONS ARE FOR REFERENCE ONLY. ACTUAL DIMENSIONS MAY VARY.
5. DIMENSIONS ARE IN INCHES.
6. SEE DRAWING NO. 700.1-110-215 FOR ADS N-12 & HANCOR SURE-LOK INSTALLATION INFORMATION & DRAWING NO. 700.1-110-216 FOR N-12 HP INSTALLATION.

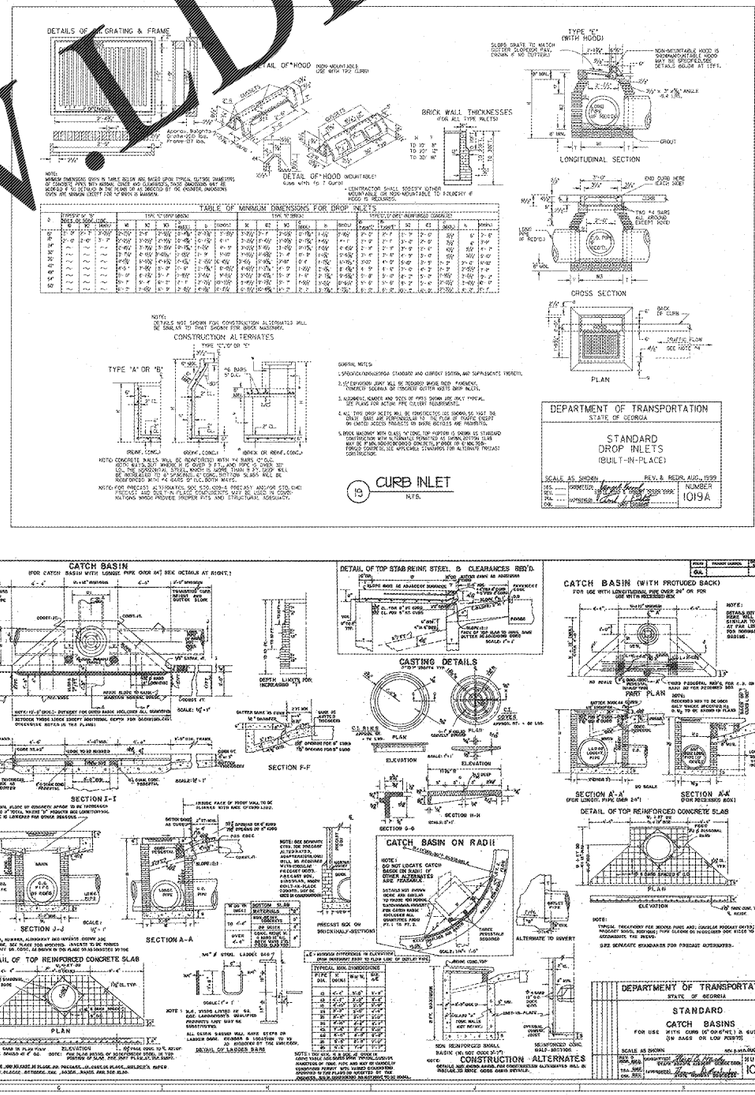
DESIGN	ERC	DATE
DRAWN		DATE
CHECKED		
APPROVED		

Nyloplast
3128 VERONA AVE BUFORD, GA 30518 PHN (770) 932-2460 FAX (770) 932-2815 www.nyloplastusa.com

TITLE: 18 IN INLINE DRAIN QUICK BASIC INSTALLATION DETAIL

SCALE: A | SCALE: 1:30 | SHEET: 1 OF 1 | DWG NO.: 7000518-GD | REV: 0

18 IN-LINE DRAIN
N.T.S.



19 CURB INLET
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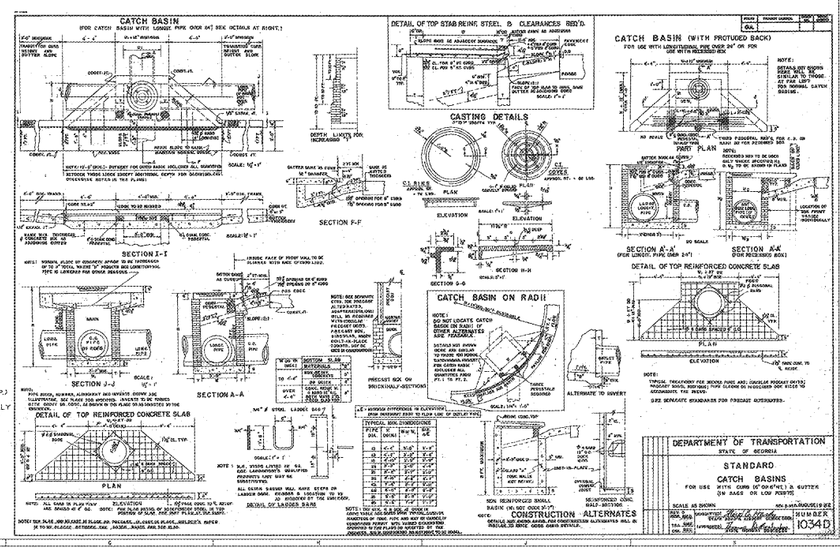

20 CATCH BASIN
N.T.S.

Order Plans @ WWW.DLine.com

REVISIONS/ISSUANCES

NO.	DATE	DESCRIPTION

GEORGIA 811 Utilities Protection Center, Inc. Know what's below. Call before you dig.

CARTER Engineering Group
6319 Peake Road, Suite 200
Macon, GA 31210
478-219-2680

LEVEL II CERTIFIED DESIGN PROFESSIONAL # 2081 ISSUED: 11/2/2017 EXPIRES: 11/30/2019

STATE OF GEORGIA — REGISTERED ARCHITECT — SEAL

Manley Spangler Smith Architects
A Professional Corporation
525 East Taylor St
P.O. Box 880
Griffin, Georgia 30224
Office 770.227.5473
Fax 770.228.3442

PROJECT:
RENOVATIONS, MODIFICATIONS, & ADDITIONS TO HENRY COUNTY SCHOOLS - GROUP 10 WOODLAND HIGH SCHOOL (ITEM C)

CLIENT:
HENRY COUNTY BOARD OF EDUCATION

SHEET TITLE:
MISCELLANEOUS SITE DETAILS

I.U.: 85
F.T.E.: 1952
FACILITY CODE: 0408

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PROJECT NUMBER: 2017.01C
DATE: 06.07.18
SCALE: AS SHOWN
DRAWN BY: AGM,MAR,MWH
CHECKED BY: DLC
SHEET NO.: C7.1