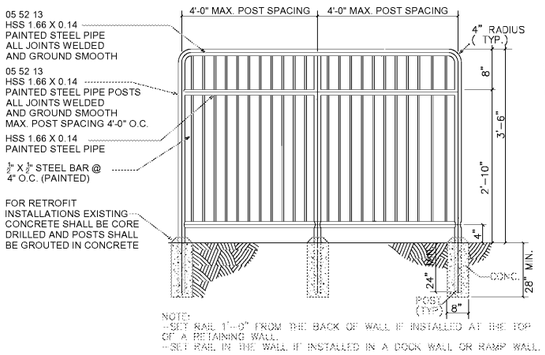
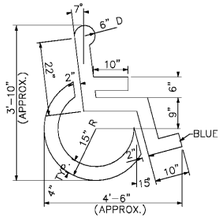
CLICK TO JUMP TO INDEX

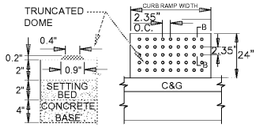


GUARD RAIL DETAIL
NOT TO SCALE



PAINTED HANDICAPPED PAVEMENT SYMBOL
NOT TO SCALE SPEC 32 17 23

TRUNCATED DOME PAVER OR STAMPED CONCRETE W/DETECTABLE WARNINGS W/70 PERCENT VISUAL CONTRAST OR CAST-IN-PLACE REPLACEMENT TACTILE WARNING SURFACE PANEL. COLOR SHALL BE YELLOW OR RED.

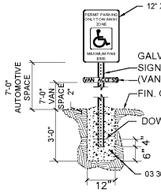


DOME PAVER
SECTION B-B

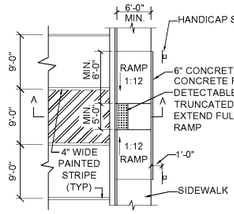
DOME PAVER
PLAN VIEW

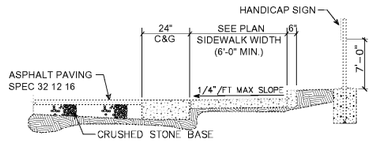
NOTE: DETECTABLE WARNING SHALL COMPLY WITH GA ACCESSIBILITY CODE 120-3-20-.40 FOR PRECAST CONCRETE TRUNCATED DOMES OR CAST-IN-PLACE REPLACEABLE TACTILE WARNING SURFACE PANELS.

TRUNCATED DOME DETAIL
NOT TO SCALE



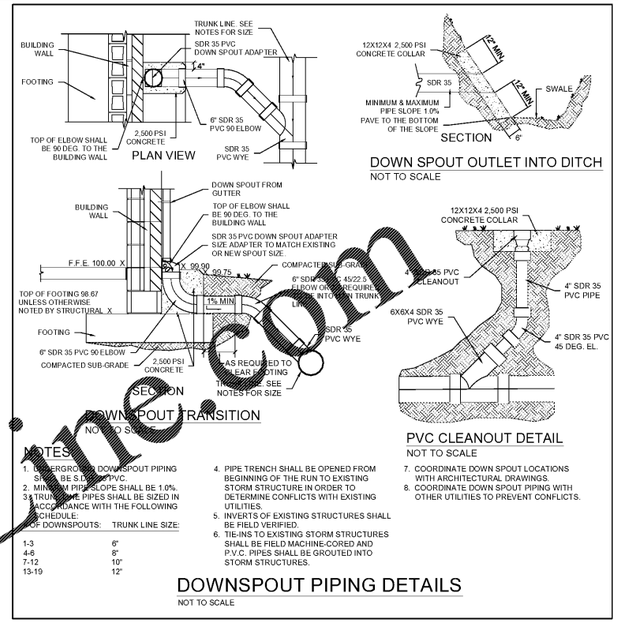
HANDICAP SIGN DETAIL
NOT TO SCALE





SECTION A-A
NOT TO SCALE

2 HANDICAP PARKING TYPE B RAMP DETAIL
NOT TO SCALE



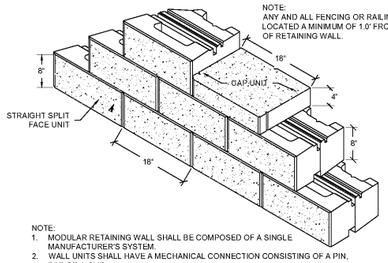
PVC CLEANOUT DETAIL
NOT TO SCALE

NOTES:
1. UNDERGROUND DOWNSPOUT PIPING SHALL BE S.D.R. 35 PVC.
2. MINIMUM PIPE SLOPE SHALL BE 1.0%.
3. TRUNK LINE PIPES SHALL BE SIZED IN ACCORDANCE WITH THE FOLLOWING SCHEDULE:

# OF DOWNSPOUTS:	TRUNK LINE SIZE:
1-3	6"
4-6	8"
7-12	10"
13-19	12"

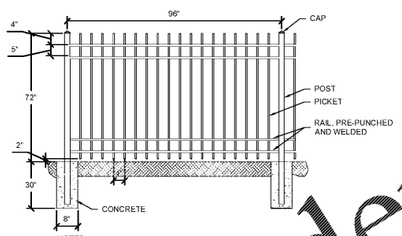
4. PIPE TRENCH SHALL BE OPENED FROM BEGINNING OF THE RUN TO EXISTING STORM STRUCTURE IN ORDER TO DETERMINE CONFLICTS WITH EXISTING UTILITIES.
5. INVERTS OF EXISTING STRUCTURES SHALL BE FIELD VERIFIED.
6. TIE-INS TO EXISTING STORM STRUCTURES SHALL BE FIELD MACHINE-CORED AND P.V.C. PIPES SHALL BE GROUTED INTO STORM STRUCTURES.
7. COORDINATE DOWN SPOUT LOCATIONS WITH ARCHITECTURAL DRAWINGS.
8. COORDINATE DOWN SPOUT PIPING WITH OTHER UTILITIES TO PREVENT CONFLICTS.

DOWNSPOUT PIPING DETAILS
NOT TO SCALE



NOTE:
1. MODULAR RETAINING WALL SHALL BE COMPOSED OF A SINGLE MANUFACTURER'S SYSTEM.
2. WALL UNITS SHALL HAVE A MECHANICAL CONNECTION CONSISTING OF A PIN, BAR OR A CLIP.
3. SAMPLES OF THE FULL LINE OF THE MANUFACTURES COLORS SHALL BE SUBMITTED TO THE ARCHITECT ALONG WITH A SAMPLE OF ONE UNIT AND THE MECHANICAL CONNECTION DEVICE.
4. CONTRACTOR SHALL SUBMIT TO THE ARCHITECT DESIGN DRAWINGS AND DETAILS STAMPED WITH ENGINEER'S SEAL PRIOR TO THE START OF WALL CONSTRUCTION.
5. SEE SPECIFICATION SECTION 32 32 23 FOR ALL WALL SYSTEM REQUIREMENTS.
6. IT WILL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO OBTAIN AN ENGINEERING DESIGN FOR THE RETAINING WALL. THE WALL SHALL BE DESIGNED BY A QUALIFIED ENGINEER. SOUTHERN A&E WILL REQUIRE SHOP DRAWINGS TO BE SUBMITTED AND APPROVED PRIOR TO THE INSTALLATION TO THE RETAINING WALL. SEND SHOP DRAWINGS TO:
   SOUTHERN A&E
   ATTN: MIKE EIDSON
   7951 TROON CIRCLE
   AUSTELL, GA 30168
7. APPROVED SHOP DRAWINGS WILL BECOME PART OF THE CONTRACT DOCUMENTS FOR CONSTRUCTION PURPOSES. THE CONTRACTOR SHALL CONTRACT WITH A QUALIFIED TESTING FIRM TO PROVIDE QUALITY CONTROL AND TESTING DURING CONSTRUCTION OF THE RETAINING WALLS.

MODULAR CONCRETE RETAINING WALL DETAIL
NOT TO SCALE



NOTES:
MATERIAL: GALVANIZED STEEL: 50,000 PSI (ASTMA653)
RAILS: 1.4375" X 0.075" TOP: 1.50" X 0.075" SIDES
PICKET: ¾" X 16 GA.
POSTS: 2 ½" SQUARE X 16 GA.
PAINT: EPOXY PRIMER, ACRYLIC TOPCOAT (MILSTD) COLOR: BLACK

6' TALL DECORATIVE FENCE DETAIL
NOT TO SCALE

Order Plans @ www.LDI.com

SA&E PROJECT NUMBER	01-615-056
BID PACKAGE/PHASING	BP-1
ISSUED FOR CONSTRUCTION	10/15/2019

REVISIONS

R #	Doc #	Date

Southern A&E, LLC
7951 Troon Circle
Austell, Ga 30168
(770) 819-7777
architects & engineers

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FACILITY CODE NUMBER: 674-0110

GYMNASIUM/AUDITORIUM FOR:

HEARD COUNTY SCHOOLS

545 MAIN STREET, FRANKLIN, GA 30217

HEARD COUNTY SCHOOL SYSTEM

FRANKLIN, GEORGIA

CONSTRUCTION DETAILS

STATE OF GEORGIA — GREGORY S. SCHOENBERG — NOT VALID WITHOUT ORIGINAL SIGNATURE AND SEAL — REGISTERED ARCHITECT

GEORGIA — REGISTERED — REBECCA REAGAN KING — LANDSCAPE ARCHITECT

DRAWING NUMBER

C503

ORIGINAL SHEET SIZE: ARCH E1 (30" X 42")