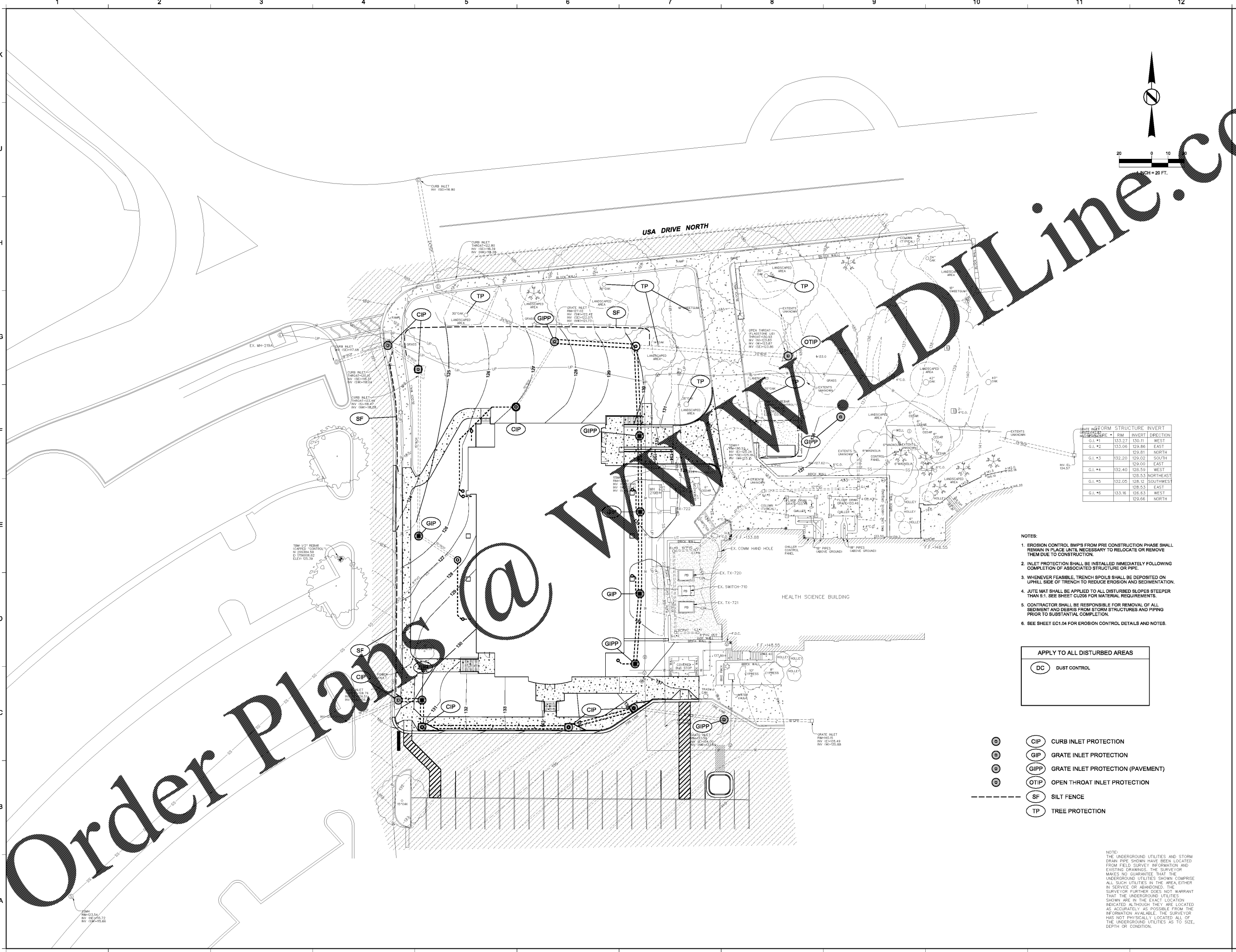


1/31/2018 1:58:26 PM



GATE	FORM	STRUCTURE	INVERT	DIRECTION
G.I. #1			133.27	130.11 WEST
G.I. #2			133.06	129.86 EAST
G.I. #3			132.20	129.02 SOUTH
G.I. #4			132.40	128.59 WEST
G.I. #5			132.05	128.53 NORTHWEST
G.I. #6			133.16	128.63 WEST
				129.66 NORTH

- NOTES:
- EROSION CONTROL BMP'S FROM PRE CONSTRUCTION PHASE SHALL REMAIN IN PLACE UNTIL NECESSARY TO RELOCATE OR REMOVE THEM DUE TO CONSTRUCTION.
 - INLET PROTECTION SHALL BE INSTALLED IMMEDIATELY FOLLOWING COMPLETION OF ASSOCIATED STRUCTURE OR PIPE.
 - WHENEVER FEASIBLE, TRENCH SPOILS SHALL BE DEPOSITED ON UPHILL SIDE OF TRENCH TO REDUCE EROSION AND SEDIMENTATION.
 - JUTE MAT SHALL BE APPLIED TO ALL DISTURBED SLOPES STEEPER THAN 5:1. SEE SHEET CU206 FOR MATERIAL REQUIREMENTS.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL SEDIMENT AND DEBRIS FROM STORM STRUCTURES AND PIPING PRIOR TO SUBSTANTIAL COMPLETION.
 - SEE SHEET EC1.04 FOR EROSION CONTROL DETAILS AND NOTES.

APPLY TO ALL DISTURBED AREAS

(DC) DUST CONTROL

- (CIP) CURB INLET PROTECTION
- (GIP) GRATE INLET PROTECTION
- (GIPP) GRATE INLET PROTECTION (PAVEMENT)
- (OTIP) OPEN THROAT INLET PROTECTION
- (SF) SILT FENCE
- (TP) TREE PROTECTION

NOTE:
THE UNDERGROUND UTILITIES AND STORM DRAIN PIPE SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED ALL OF THE UNDERGROUND UTILITIES AS TO SIZE, DEPTH OR CONDITION.

2701 1st Avenue S
 Birmingham, AL 35233
 T 205.879.4462
 GMCNETWORK.COM

05/25/18

 JAMES ROSS
 PROFESSIONAL ENGINEER
 No. 35882
 ALABAMA

ISSUE	DATE
ISSUE FOR BID	2018.05.25

DRAWN BY: JHL
 CHECKED BY: JRT

CONSTRUCTION EROSION CONTROL PLAN
EC1.02

SIMULATION LABORATORY
 BUILDING - USA JOB #16-07
 MOBILE, ALABAMA
 ABC #2017372
 GMC # AMOB160019