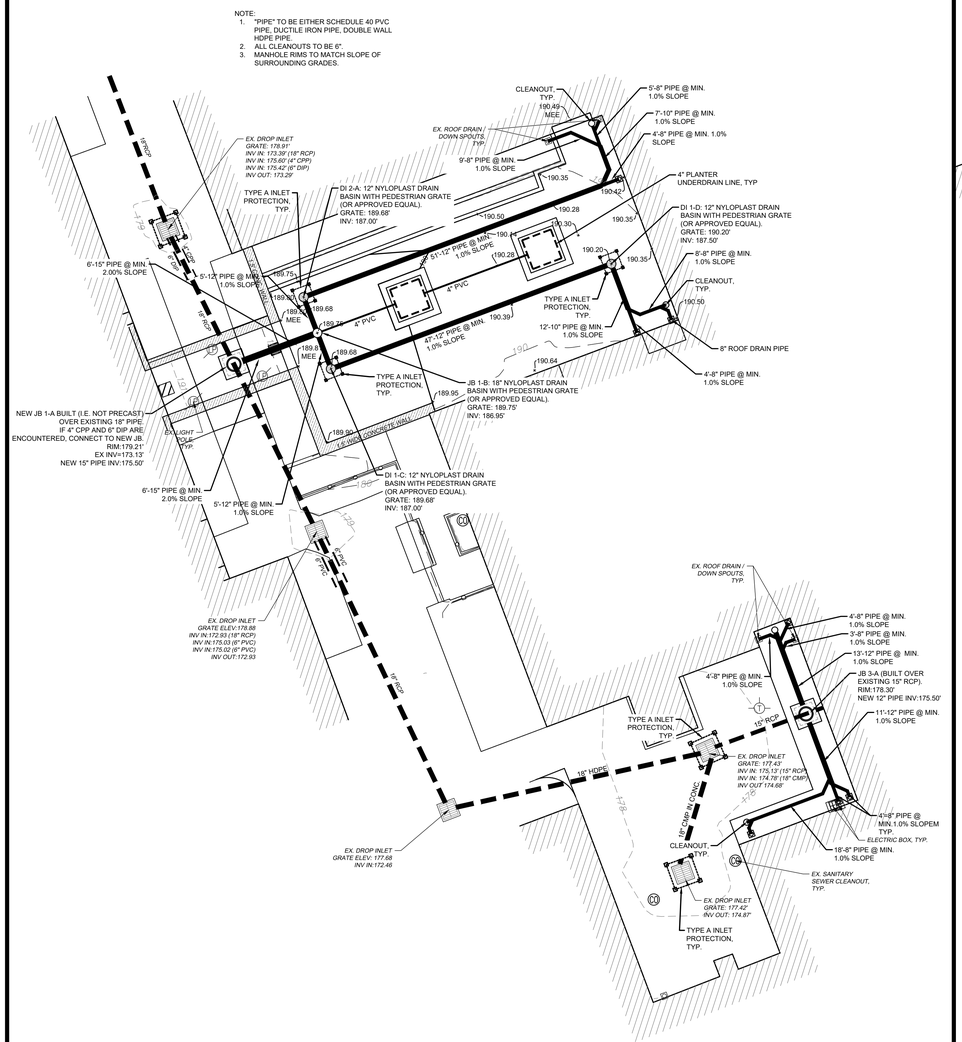
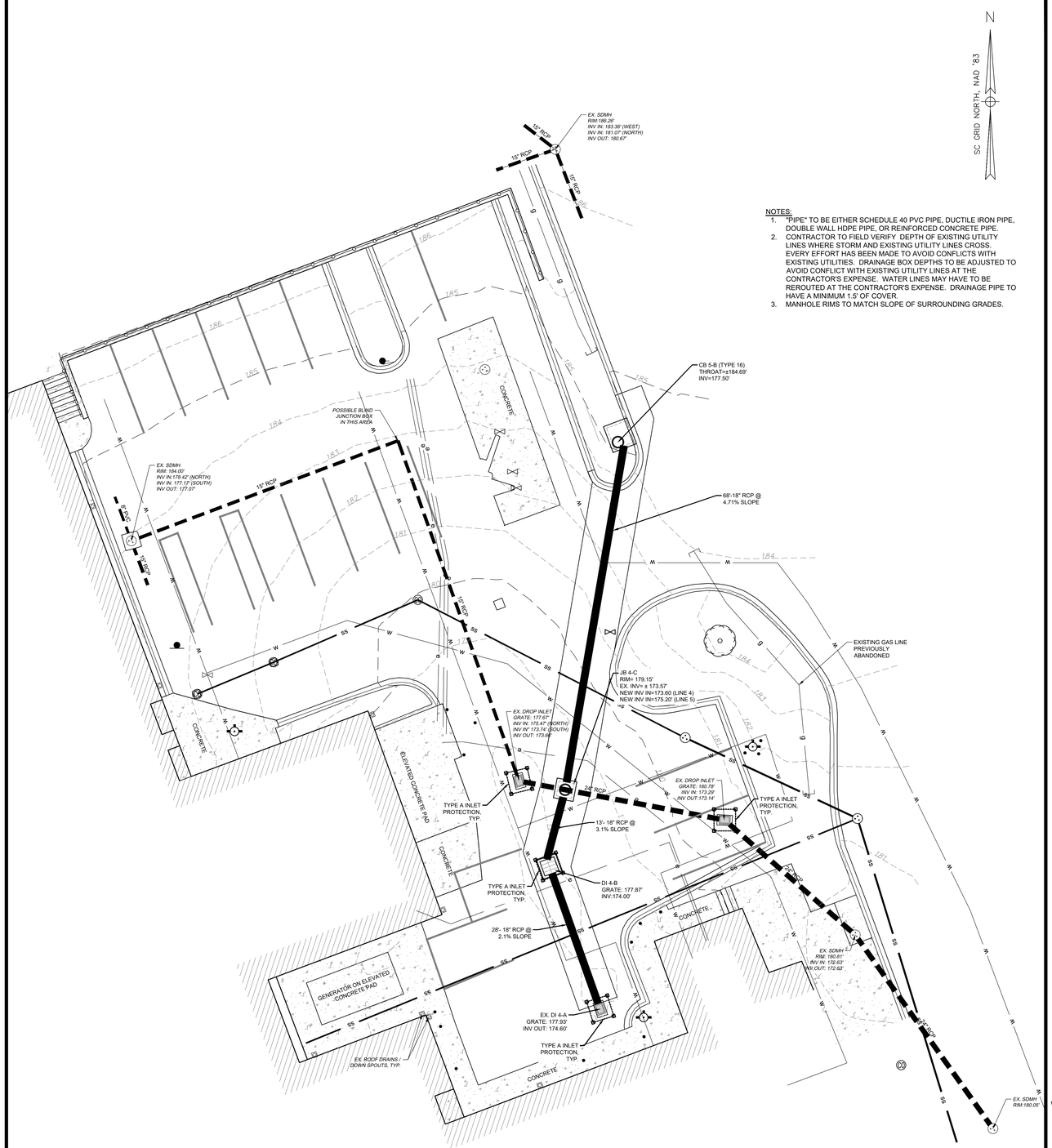
NOTE:
1. "PIPE" TO BE EITHER SCHEDULE 40 PVC PIPE, DUCTILE IRON PIPE, DOUBLE WALL HDPE PIPE.
2. ALL CLEANOUTS TO BE 6".
3. MANHOLE RIMS TO MATCH SLOPE OF SURROUNDING GRADES.



WORK AREA 1
SCALE: 1"=10'

NOTES:
1. "PIPE" TO BE EITHER SCHEDULE 40 PVC PIPE, DUCTILE IRON PIPE, DOUBLE WALL HDPE PIPE, OR REINFORCED CONCRETE PIPE.
2. CONTRACTOR TO FIELD VERIFY DEPTH OF EXISTING UTILITY LINES WHERE STORM AND EXISTING UTILITY LINES CROSS. EVERY EFFORT HAS BEEN MADE TO AVOID CONFLICTS WITH EXISTING UTILITIES. DRAINAGE BOX DEPTHS TO BE ADJUSTED TO AVOID CONFLICT WITH EXISTING UTILITY LINES AT THE CONTRACTOR'S EXPENSE. WATER LINES MAY HAVE TO BE REROUTED AT THE CONTRACTOR'S EXPENSE. DRAINAGE PIPE TO HAVE A MINIMUM 1.5' OF COVER.
3. MANHOLE RIMS TO MATCH SLOPE OF SURROUNDING GRADES.



ADD ALTERNATE 1
SCALE: 1"=10'

0 5 10 20 40
(IN FEET)
1 inch = 10 ft.

GMK ASSOCIATES, INC.
Design/Planning/Construction
1201 Main Street, Suite 2100
Columbia, S.C. 29201
tel. 803-256-0000
fax 803-255-7243

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consultants

THE LANDPLAN GROUP SOUTH
LANDSCAPE ARCHITECTURE • ENGINEERING • PLANNING
1205 SCOTT STREET
COLUMBIA, SC 29201
803.256.0562
WWW.LANDPLANSOUTH.COM

client

admin
THE SOUTH CAROLINA DEPARTMENT of ADMINISTRATION

THE SOUTH CAROLINA DEPARTMENT OF ADMINISTRATION
State Project #D50-6037-PD

project name

COLUMBIA MILLS ROOF REPLACEMENT & ATRIUM ROOF/ WINDOW REPLACMENT

A/E project number

20058.01

seals/signature

SOUTH CAROLINA — THE LANDPLAN GROUP SOUTH, INC. — No. 3092 — CERTIFICATE OF AUTHORIZATION

SOUTH CAROLINA — REGISTERED — ENGINEER — ROBERT C. BURNETT III — No. 26168

issued for

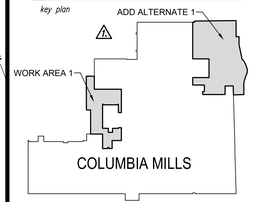
CONSTRUCTION DOCUMENTS

date

APRIL 14, 2022

number	item	date

key plan



sheet title

EROSION CONTROL, GRADING, AND DRAINAGE PLAN

sheet number

C4.0

drawn by: CJK
checked by: HCB

TLPGS JOB No. 1060