LEGEND:	
AI	ANGLE IRON
ASP	ASPHALT
BL	BUILDING LINE
BWF	BARB WIRE FENCE
CL	CENTERLINE
CLF	CHAIN LINK FENCE
CMF	CONCRETE MONUMENT FOUND
CMP	CORRUGATED METAL PIPE
CONC	CONCRETE
CTP	CRIMPED TOP PIPE
DI	DROP INLET
EP	EDGE OF PAVEMENT
FH	FIRE HYDRANT
GW	GUY WIRE
HWF	HOG WIRE FENCE
IPF	IRON PIN FOUND
IPS	IRON PIN SET (1/2"REBAR)
LL	LAND LOT
LLL	LAND LOT LINE
MH	MANHOLE
MR	METAL ROD
N/F	NOW OR FORMERLY
OTP	OPEN TOP PIPE
PB	POWER BOX
PL	PROPERTY LINE
PP	POWER POLE
P/TP	POWER & TELEPHONE POLE
RB	REBAR
RCP	REINFORCED CONCRETE PIPE
R/W	RIGHT OF WAY
SP	SERVICE POLE
TB	TELEPHONE BOX
WM	WATER METER
WV	WATER VALVE

LEGEND:	
BP	BRADFORD PEAR
CB	CATCH BASIN
C&G	CURB & GUTTER
CO	CLEANOUT
CPP	CORRUGATED PLASTIC PIPE
DB	DEED BOOK
DS	DOWNSPOUT
FF	FINISH FLOOR
FOB	FIBER OPTIC BOX
GV	GAS VALVE
ICV	IRRIGATION CONTROL VALVE
JB	JUNCTION BOX
LP	LIGHT POLE
MFP	METAL FENCE POST
PB	PLAT BOOK
TBM	TEMPORARY BENCH MARK
— GAS —	GAS LINE
— P —	UNDERGROUND POWER
— S —	SEWER LINE
— T —	UNDERGROUND TELEPHONE
— W —	WATER LINE
—o—o—	UNDERGROUND FIBER OPTIC

PAVING SYMBOLS LEGEND

ASPHALT PAVEMENT STANDARD DUTY
1" ASPHALTIC CONCRETE SURFACE COURSE - 9.5 MM SUPERPAVE, TYPE I
2" ASPHALTIC CONCRETE BINDER / INTERMEDIATE COURSE - 12.5 MM SUPERPAVE
6" GRADED AGGREGATE BASE (GAB)

ASPHALT PAVEMENT HEAVY DUTY
1.5" ASPHALTIC CONCRETE SURFACE COURSE - 9.5 MM SUPERPAVE, TYPE II
2.5" ASPHALTIC CONCRETE BINDER / INTERMEDIATE COURSE - 19.0 MM SUPERPAVE
8" GRADED AGGREGATE BASE (GAB)

HEAVY DUTY CONCRETE PAVEMENT
6" PORTLAND CEMENT CONCRETE, AIR ENTRAINED PAVEMENT SHALL BE 4,000 PSI (28 - DAY COMPRESSIVE STRENGTH) W/ 6"X6" W2.9XW2.9 W.W.F. M. & JOINTS PER ACI
6" GRADED AGGREGATE SUB BASE

CONCRETE STANDARD DUTY
5" PORTLAND CEMENT CONCRETE, AIR ENTRAINED PAVEMENT SHALL BE 4,000 PSI (28 - DAY COMPRESSIVE STRENGTH) W/ 6"X6" W2.9XW2.9 W.W.F. M. & JOINTS PER ACI
6" GRADED AGGREGATE SUB BASE

CONCRETE SIDEWALK
4" PORTLAND CEMENT CONCRETE, AIR ENTRAINED PAVEMENT SHALL BE 4,000 PSI (28 - DAY COMPRESSIVE STRENGTH) W/ 6"X6" W1.4XW1.4 W.W.F. M. & JOINTS PER ACI
6" GRADED AGGREGATE SUB BASE

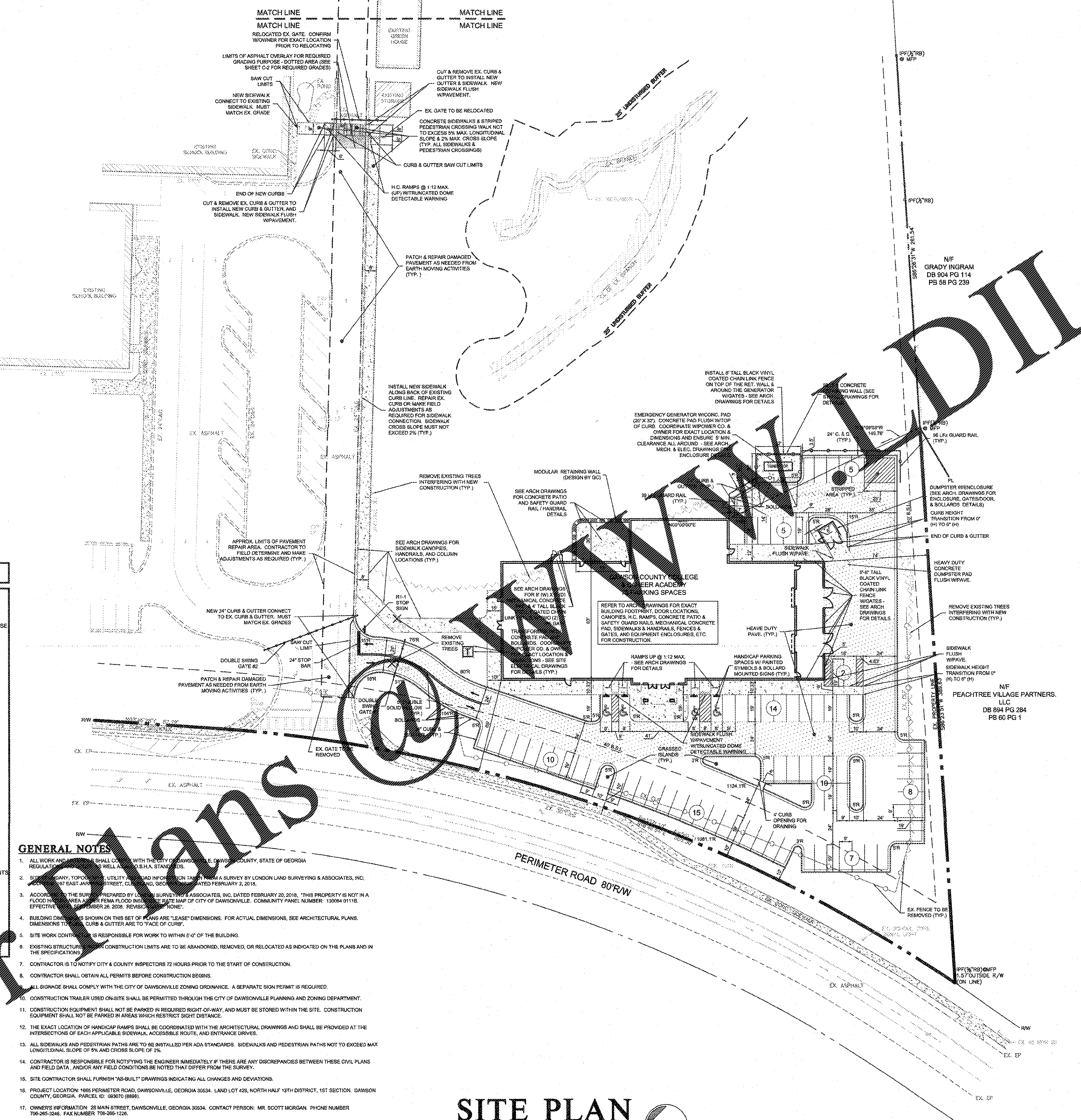
NOTES:

1. GRADED AGGREGATE BASE / SUB BASE SHOULD BE COMPACTED TO A MINIMUM OF 98% OF MODIFIED PROCTOR DENSITY PER ASTM 1577.
2. TOP TWO (2) FEET FILL BENEATH PAVEMENT SUBGRADE SHOULD BE COMPACTED TO 98% OF MAX DRY DENSITY, AND AT MOISTURE CONTENTS WITHIN 3%± OF OPTIMUM MOISTURE CONTENT AS PER STANDARD PROCTOR D698.
3. GRADED AGGREGATE BASE PER GADOT 815/310.
4. ASPHALTIC CONCRETE PER GADOT 828/400.
5. PORTLAND CEMENT CONCRETE PER GADOT 430/800/801/830/831/832.
6. REQUIREMENTS PROVIDED IN THE GEOTECHINCAL REPORT BY SEA, INC. DATED FEBRUARY 26, 2018. SEA JOB #181-017, SHALL SUPERSEDE THE REQUIREMENTS SHOWN ABOVE.

24 HR EMERGENCY CONTACT
Mr. SCOTT MORGAN
PHONE: 706-265-3246

Know what's below. Call before you dig

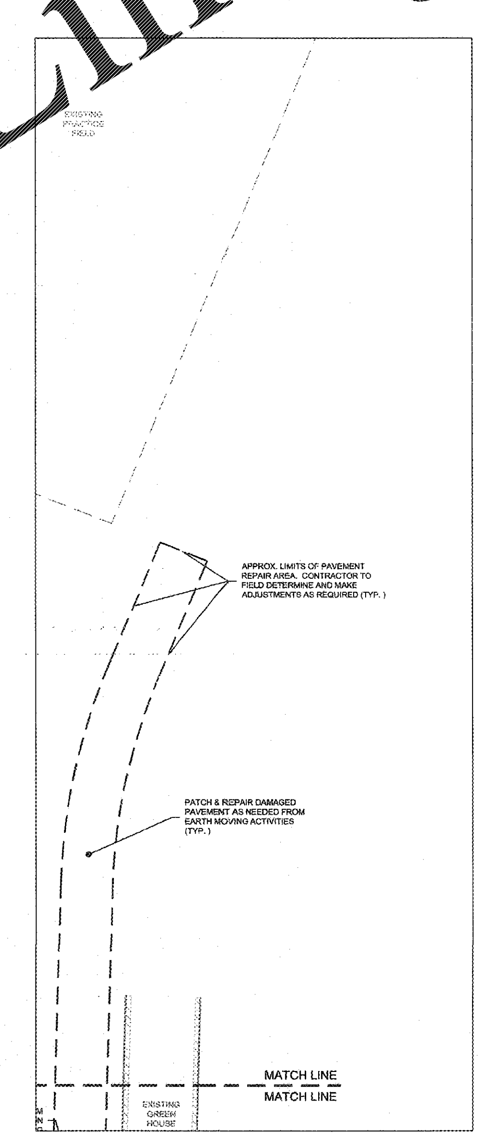
IF YOU DIG GEORGIA... CALL US FIRST! UTILITIES PROTECTION CENTER IT'S THE LAW



SITE PLAN

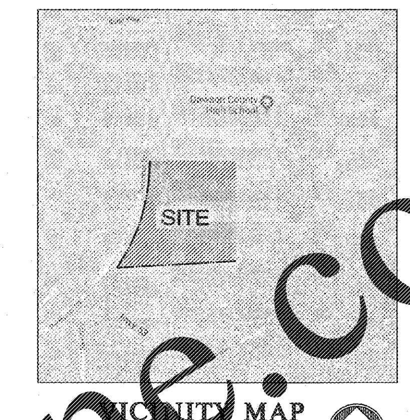
SCALE: 1" = 30'

30 0 30 60 90 FEET



GENERAL NOTES

1. ALL WORK AND MATERIALS SHALL COMPLY WITH THE CITY OF DAWSONVILLE, DAWSON COUNTY, STATE OF GEORGIA REGULATIONS AND CODES AS WELL AS O.S.H.A. STANDARDS.
2. SITE BOUNDARY, TOPOGRAPHY, UTILITY AND ROAD INFORMATION TAKEN FROM A SURVEY BY LONDON LAND SURVEYING & ASSOCIATES, INC; ADDRESS: 67 EAST JARRARD STREET, CLEVELAND, GEORGIA 30528. DATED FEBRUARY 2, 2018.
3. ACCORDING TO THE SURVEY PREPARED BY LONDON SURVEYING & ASSOCIATES, INC. DATED FEBRUARY 20, 2018, "THIS PROPERTY IS NOT IN A FLOOD HAZARD AREA AS PER FEMA FLOOD INSURANCE RATE MAP OF CITY OF DAWSONVILLE. COMMUNITY PANEL NUMBER: 130064 0111B. EFFECTIVE DATE: SEPTEMBER 26, 2008. REVISION DATE: NONE".
4. BUILDING DIMENSIONS SHOWN ON THIS SET OF PLANS ARE "LEASE" DIMENSIONS. FOR ACTUAL DIMENSIONS, SEE ARCHITECTURAL PLANS. DIMENSIONS TO CURB, CURB & GUTTER ARE TO "FACE OF CURB".
5. SITE WORK CONTRACTOR IS RESPONSIBLE FOR WORK TO WITHIN 5'-0" OF THE BUILDING.
6. EXISTING STRUCTURES WITHIN CONSTRUCTION LIMITS ARE TO BE ABANDONED, REMOVED, OR RELOCATED AS INDICATED ON THE PLANS AND IN THE SPECIFICATIONS.
7. CONTRACTOR IS TO NOTIFY CITY & COUNTY INSPECTORS 72 HOURS PRIOR TO THE START OF CONSTRUCTION.
8. CONTRACTOR SHALL OBTAIN ALL PERMITS BEFORE CONSTRUCTION BEGINS.
9. ALL SIGNAGE SHALL COMPLY WITH THE CITY OF DAWSONVILLE ZONING ORDINANCE. A SEPARATE SIGN PERMIT IS REQUIRED.
10. CONSTRUCTION TRAILER USED ON-SITE SHALL BE PERMITTED THROUGH THE CITY OF DAWSONVILLE PLANNING AND ZONING DEPARTMENT.
11. CONSTRUCTION EQUIPMENT SHALL NOT BE PARKED IN REQUIRED RIGHT-OF-WAY, AND MUST BE STORED WITHIN THE SITE. CONSTRUCTION EQUIPMENT SHALL NOT BE PARKED IN AREAS WHICH RESTRICT SIGHT DISTANCE.
12. THE EXACT LOCATION OF HANDICAP RAMPS SHALL BE COORDINATED WITH THE ARCHITECTURAL DRAWINGS AND SHALL BE PROVIDED AT THE INTERSECTIONS OF EACH APPLICABLE SIDEWALK, ACCESSIBLE ROUTE, AND ENTRANCE DRIVES.
13. ALL SIDEWALKS AND PEDESTRIAN PATHS ARE TO BE INSTALLED PER ADA STANDARDS. SIDEWALKS AND PEDESTRIAN PATHS NOT TO EXCEED MAX LONGITUDINAL SLOPE OF 5% AND CROSS SLOPE OF 2%.
14. CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE ENGINEER IMMEDIATELY IF THERE ARE ANY DISCREPANCIES BETWEEN THESE CIVIL PLANS AND FIELD DATA, AND/OR ANY FIELD CONDITIONS BE NOTED THAT DIFFER FROM THE SURVEY.
15. SITE CONTRACTOR SHALL FURNISH "AS-BUILT" DRAWINGS INDICATING ALL CHANGES AND DEVIATIONS.
16. PROJECT LOCATION: 1665 PERIMETER ROAD, DAWSONVILLE, GEORGIA 30534. LAND LOT 429, NORTH HALF 13TH DISTRICT, 1ST SECTION. DAWSON COUNTY, GEORGIA. PARCEL ID: 093070 (8896).
17. OWNER'S INFORMATION: 28 MAIN STREET, DAWSONVILLE, GEORGIA 30534. CONTACT PERSON: MR. SCOTT MORGAN. PHONE NUMBER 706-265-3246. FAX NUMBER 706-265-1226.
18. ENGINEER: ROBERTSON LOIA ROOF, P.C. 3460 PRESTON RIDGE ROAD, SUITE 275 ALPHARETTA, GA 30005, PHONE (770) 874-2600, CONTACT: PAUL HARRELL.
19. BUILDING LOCATION IS TO THE OUTSIDE FACE OF THE BUILDING UNLESS INDICATED OTHERWISE. CONTRACTOR TO COORDINATE AND VERIFY EXACT BUILDING LOCATION & DIMENSIONS WITH ARCHITECTURAL DRAWINGS FOR CONSTRUCTION.
20. ANY RETAINING WALLS ARE DESIGNED AND PERMITTED BY THE GENERAL CONTRACTOR.
21. ALL BUFFERS AND TREE SAVE AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.



VICINITY MAP

NOT TO SCALE

SITE ANALYSIS

TOTAL BUILDING ADDITION	35,800 S.F.
TOTAL PARKING SPACES PROVIDED FOR THIS ADDITION	76 SPACES
PARKING RATIO	2.12 / M.S.F.
TOTAL DISTURBED AREA	5.1 ± AC
TOTAL SITE AREA	60± AC

ROBERTSON LOIA ROOF
ARCHITECTS ENGINEERS
3460 Preston Ridge Road, Suite 275, Alpharetta, GA. 30005
770.674.2600 / www.rlr.com

GEORGIA REGISTERED PROFESSIONAL ENGINEER ... ROBERTSON 5/7/18

Dawson County College and Career Academy (Facility No. 642-0198)
Dawsonville, Georgia
FOR: Dawson County Schools
Overall Squarefootage = 35,800 SF IUs = 74 (Existing) + 11 (New) = 85 IUs
FTE = 1625

REVISIONS

SITE PLAN

DATE 05-07-2018

PROJECT NUMBER 17-303

C - 1

Order Plans @ WWW.LDILine.com

Friday, May 04, 2018 05:08:44pm (sshau) N:\Projects\17\17303\Civil\Drawings\17303C.dwg [C-1]