Big 10 Mart Close, Fast and Friendly

BIG 10 MART MT. JOY

20919 BRADY ST, DAVENPORT, IA 52804

 \mathbf{D}



Client

Big 10 Mart 123 Southern Ave Dubuque, IA 52003

Big 10 Mart

Project

Big 10 Mart Mt. Joy 20919 Brady St Davenport, IA 52804



General Contractor

Hodge Construction Co. Inc. 767 52nd Avenue, Suite 201 Moline, IL 61265 309-762-7977

Architect

GTG Architects, LLC 6505 Merle Hay Road Johnston, IA 50131 515-528-8178



TOWNSEND ENGINEERING

Structural Engineer

Select Structural Engineering 2435 Kimberly Rd #240s Bettendorf, IA 52722 563-359-3117



Townsend Engineering 2224 E. 12th Street Davenport, IA 52803 563-368-4236



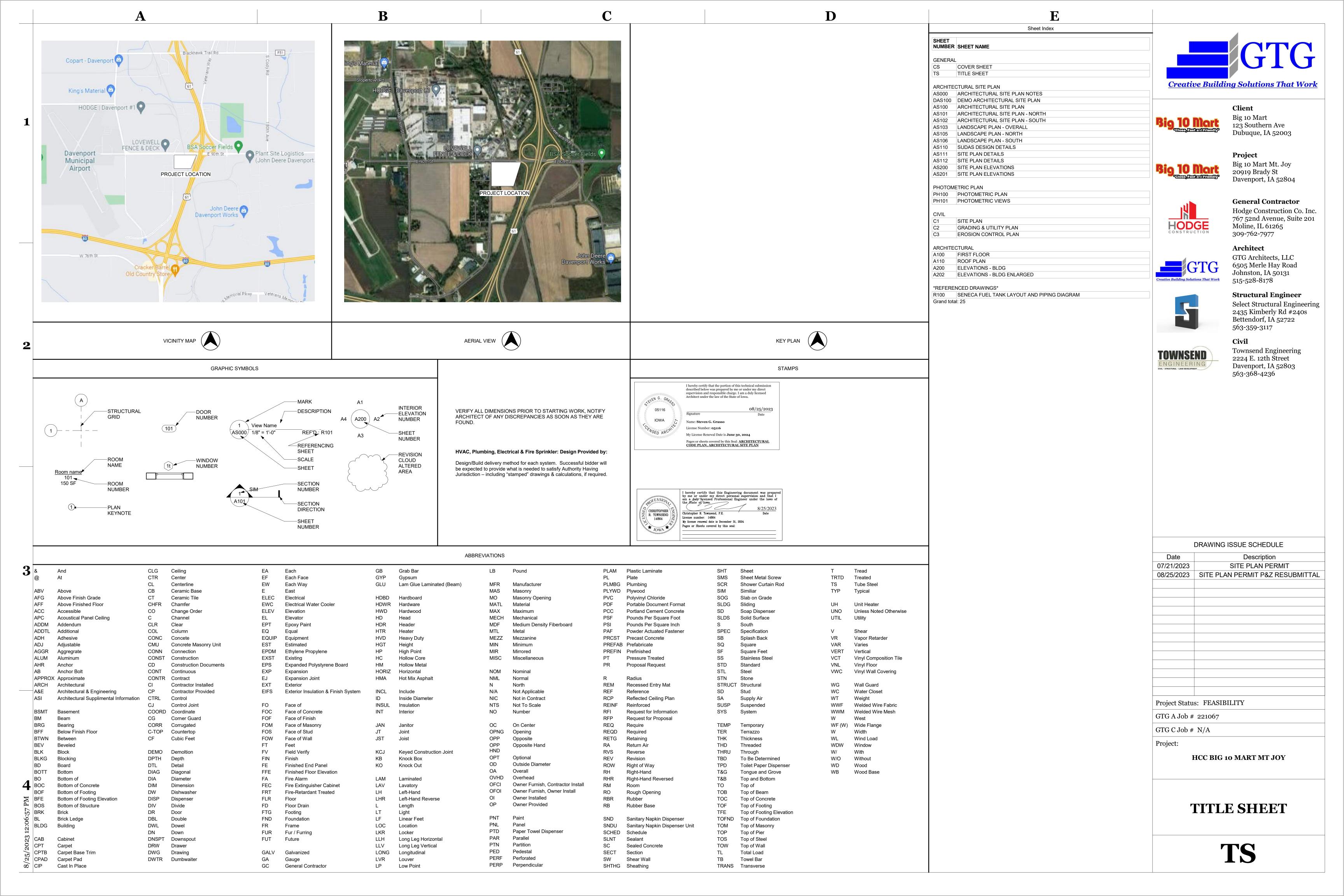
DRAWING ISSUE SCHEDULE				
Date	Description			
07/21/2023	SITE PLAN PERMIT			
08/25/2023	SITE PLAN PERMIT P&Z RESUBMITTAL			

Project Status: FEASIBILITY GTG A Job # 221067

GTG C Job # N/A

HCC BIG 10 MART MT JOY

COVER SHEET



SUBJECT TO EASEMENTS, RESTRICTIONS AND COVENANTS OF RECORD. SUBJECT TO THE RIGHTS OF TENANTS IN POSSESSION.

PROPERTY ADDRESS:

20919 BRADY ST, DAVENPORT, IA 52804.

RECORD PROPERTY OWNER / APPLICANT:

MOLO COMPANIES 123 SOUTHERN AVE DUBUQUE, IA 52003

GLENN HASKEN: (563) 557-7540 GHASKEN@MOLOCOMPANIES.COM

THE OFFICE OF THE RECORDER OF SCOTT COUNTY, IOWA.

PLAN PREPARER INFORMATION:

GTG ARCHITECTS 6505 MERLE HAY ROAD JOHNSTON, IA 50131 P 515.528.8178

TYLER VINCENT TVINCENT@GTGCOMPANIES.COM

ZONING REQUIREMENTS

C-2 COMMERCIAL & LIGHT INDUSTRIAL DISTRICT C-2 COMMERCIAL & LIGHT INDUSTRIAL DISTRICT PROPOSED SITE:

GAS STATION (C-1 USE, ALLOWED IN C-2)

EXISTING ZONING WITHIN 250' OF SITE: AG-PRESERVATION

SINGLE-FAMILY RESIDENTIAL AG-GENERAL

EXISTING LANDUSE: RESIDENTIAL DUPLEX / NURSERY

PROPOSED USE OF SITE:

GAS STATION / CONVENIENCE STORE PROPERTY SETBACK AND STANDARDS

MINIMUM PRIMARY FRONTAGE: -RONT SETBACK: 50 FT 10 FT REAR SETBACK: MAXIMUM HEIGH <u>//AXIMUM IMPERVIOUS AREA:</u> DDITIONAL SEMI-PERVIOUS AREA: N/A MINIMUM OVERALL HEIGHT: MAXIMUM STORIES: MINIMUM HEIGHT PER STORY: N/A

BUILDING AREA:

CONVENIENCE STORE 5,000 SF BUILDING: CAR WASH

NUMBER OF EMPLOYEES:

ESTIMATED NUMBER OF EMPLOYEES (FTE): 5

EXISTING AND PROPOSED LIGHTING

MAXIMUM HEIGHT PER STORY:

EXISTING LIGHTING: **UNKOWN QUANTITY** PROPOSED LIGHTING: CANOPY: TBD BUILDING: 10 WALL LIGHTS LIGHT POLES: 5

LANDSCAPE REQUIREMENTS:

RE: AS103 FOR LANDSCAPING

TREE IDENTIFICATION AND MITIGATION:

EXISTING TREES TWELVE-INCHES IN CALIPER OR GREATER: 5 EXISTING TREES TWELVE-INCHES IN CALIPER OR GREATER TO BE REMOVED: 5

IMPERVIOUS SURFACE AREA:

IMPERVIOUS: 1,7	<u> </u>	ERVIOUS) (%	% PERVIOUS) 98.5 %
IMPERVIOUS: 71	,,	ERVIOUS) (%	% PERVIOUS) 42 %

IMPACTED PROJECT AREA / SEQUENCING:

IMPACTED PROJECT AREA: 122,711 SF [2.81 AC]

PERMITS AND APPLICATIONS:

- CONTRACTOR IS RESPONSIBLE FOR OBTAINING A SIDEWALK AND DRIVEWAY APPROACH PERMIT FROM THE AHJ.
- CONTRACTOR IS RESPONSIBLE FOR GRADING PERMIT APPLICATION AND APPLICABLE FEES FROM THE AHJ.
- CONTRACTOR IS RESPONSIBLE FOR OBTAINING SIGN PERMIT FOR ANY EXTERIOR MONUMENT, DIRECTORY OR BUILDING-MOUNTED SIGNS FROM

AHJ NOTES:

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH STATE URBAN DESIGN AND SPECIFICATIONS (SUDAS) AND SUPPLEMENTAL SPECIFICATIONS, CURRENT AT THE COMMENCEMENT OF CONSTRUCTION.
- ANY AMENDMENTS OR CHANGES TO THE PROJECT SITE THAT DO NOT MEET WHAT IS SHOWN ON THE SITE PLAN NEED TO BE APPROVED WITH THE PERMIT AND DEVELOPMENT CENTER PRIOR TO INSTALLATION /
- THIS SITE SHALL BE MAINTAINED IN COMPLIANCE WITH ALL CITY CODE APPLICABLE ON THE DATE OF SITE PLAN APPROVAL.
- ANY NEW ROOFTOP MECHANICAL EQUIPMENT MUST BE SCREENED FROM
- TRANSFORMERS, JUNCTION BOXES, AIR CONDITIONERS OVER 3 FEET IN HEIGHT, OR OTHER SUCH ITEMS MAY NOT BE LOCATED IN THE REQUIRED
- LIGHTING MUST BE LOW GLARE CUT OFF TYPE FIXTURES TO REDUCE THE GLARE OF LIGHT POLLUTION ON SURROUNDING PROPERTIES.
- THE REQUIRED LANDSCAPING, BOTH EXISTING AND PROPOSED, SHALL BE MAINTAINED FOR THE LIFE OF THE CERTIFICATE OF OCCUPANCY.
- ALL DISTURBED AREAS SHOULD BE RESTORED BY SEEDING OR SODDING.

OFF STREET PARKING:

1 PER 500 GROSS SQFT
QFT 1 PER 500 GROSS SQFT
T 1 PER 750 GROSS SQFT
1 PER 500 GROSS SQFT
1 PER 250 GROSS SQFT

STREET LEVEL VIEW.

500 GROSS SQFT / 5,000 SF = 10 SPACES R 500 GROSS SQFT 750 GROSS SQFT R 500 GROSS SQFT

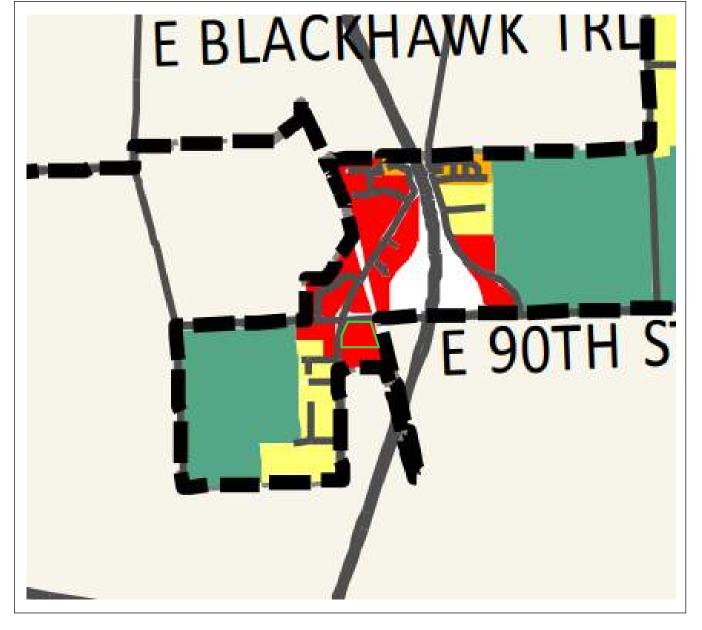
DINING USE PROVIDED:

27 SPACES (INCLUDES 2 ADA SPACES)

GENERAL NOTES:

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH AND IN COMPLIANCE WITH AHJ REQUIREMENTS. ANY AMENDMENTS OR CHANGES TO THE PROJECT SITE THAT DO NOT MEET WHAT IS SHOWN ON THE SITE PLAN NEED TO BE APPROVED WITH THE PERMIT AND DEVELOPMENT CENTER PRIOR TO INSTALLATION/CONSTRUCTION.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH STATE URBAN DESIGN AND SPECIFICATIONS (SUDAS) AND SUPPLEMENTAL SPECIFICATIONS, CURRENT AT THE COMMENCEMENT OF CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING AND MAINTAINING TRAFFIC CONTROL IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", US DEPARTMENT OF TRANSPORTATION. APPROPRIATE PEDESTRIAN CONTROL DEVICES SHALL ALSO BE IMPLEMENTED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF EROSION CONTROL MEASURES PER DRAWINGS AND SPECIFICATIONS. ALL WORK AND MATERIALS SHALL MEET OR EXCEED MINIMUM STANDARDS AS REQUIRED BY NPDES. MAINTENANCE OF EROSION CONTROL MEASURES SHALL CONTINUE UNTIL ACCEPTANCE AND CLOSURE OF THE NPDES PERMIT.
- ALL DEBRIS SPILLED ON THE PUBLIC RIGHTS-OF-WAY OR ADJOINING PROPERTY SHALL BE REMOVED BY CONTRACTOR IN A TIMELY FASHION. NO STORAGE OF MATERIALS SHALL BE ALLOWED IN PUBLIC RIGHT-OF-WAY.
- NO CONSTRUCTION TRAILERS OR TEMPORARY PROJECT SIGNS SHALL BE ALLOWED WITHOUT PRIOR APPROVAL FROM THE OWNER.
- THE CONTRACTOR SHALL VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF UTILITIES AND PROTECT ALL UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BEAR THE COST OF ALL PRIVATE LOCATES ON PRIVATE PROPERTY. THE CONTRACTOR SHALL NOTIFY OWNER AND "IOWA ONE CALL" ONE (1) WEEK PRIOR TO COMMENCING EXCAVATION, GRADING OR CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL NOTIFY THE PROPER UTILITY IMMEDIATELY UPON DAMAGE TO ANY UTILITY LINE OR APPURTENANCE OR THE INTERRUPTION OF THEIR SERVICE, DAMAGE TO UTILITIES AND STRUCTURES (CURBS, PAVEMENT, ETC.) SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE OWNER.
- THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL & DISPOSAL OF ANY DELETERIOUS AND EXCESS MATERIAL FROM THE SITE. ON-SITE DISPOSAL OF TREES, BRUSH OR OTHER DEBRIS
- ALL WORK SHALL BE DONE IN COMPLIANCE WITH CURRENT OSHA CODES AND STANDARDS. NOTHING INDICATED ON THESE PLANS SHALL RELIEVE THE CONTRACTOR FROM COMPLYING WITH ALL NECESSARY SAFETY REGULATIONS.
- THE MEANS AND METHODS OF THE WORK AND THE SAFETY OF THE CONTRACTOR'S EMPLOYEES ARE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR.
- NO WORK SHALL BE PERFORMED BEYOND THE PROJECT LIMITS WITHOUT PRIOR AUTHORIZATION
- REPLACE ANY PROPERTY MONUMENTS REMOVED OR DESTROYED BY CONSTRUCTION. MONUMENTS SHALL BE SET BY A LAND SURVEYOR REGISTERED TO PRACTICE IN THE STATE OF
- MAINTAIN POSITIVE DRAINAGE ON THE SITE THROUGHOUT THE PROJECT DURATION.
- RECONNECT ANY FIELD TILE THAT ARE INTERCEPTED DURING CONSTRUCTION.
- ALL DIMENSIONS ARE TO OUTSIDE OF BUILDING WALL AND TO PROPERTY LINE UNLESS
- ALL STRUCTURES AND APPURTENANCES SHALL BE ADJUSTED TO GRADE AS NECESSARY. SITE SHALL BE GRADED TO AVOID SITUATION OF THESE APPURTENANCES WITHIN DRAINAGE COURSE
- OR LOW SPOT. ALL UTILITY AND PAVING WORK IN ROW SHALL BE COMPLETED IN ONE 48 HOUR PERIOD.
- SITE CLEAN UP SHALL BE PERFORMED ON A DAILY BASIS. SIDEWALKS, PARKING LOTS, ROADWAYS, ETC. SHALL BE KEPT CLEAN AT ALL TIMES.
- 19. ALL OPEN EXCAVATIONS SHALL BE PROTECTED.
- ANY WORK REQUIRED TO COMPLETE THE SCOPE OF THIS PROJECT BUT NOT SPECIFICALLY CALLED OUT, SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR THE COMPLETION OF THIS WORK.
- WORK WHICH DOES NOT CONFORM TO THE REQUIREMENTS OF THE CONTRACT WILL BE CONSIDERED UNACCEPTABLE. UNACCEPTABLE WORK, WHETHER THE RESULT OF POOR WORKMANSHIP, USE OF DEFECTIVE MATERIALS, DAMAGES THROUGH CARELESSNESS OR ANY OTHER CAUSE FOUND TO EXIST PRIOR TO THE FINAL ACCEPTANCE OF THE WORK, SHALL BE REMOVED AND REPLACED IN AN ACCEPTABLE MANNER. AS REQUIRED BY THE ARCHITECT AT THE CONTRACTOR'S EXPENSE. WORK DONE CONTRARY TO THE CONTRACT, WORK DONE BEYOND THE LINES SHOWN ON THE PLANS OR ANY EXTRA WORK DONE WITHOUT AUTHORITY WILL NOT BE PAID FOR.
- CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FOR WORK TO BE PERFORMED FOR THE PROJECT AND IS RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS SET FORTH WITHIN THE PERMITS. ALL WORK SHALL COMPLY WITH CURRENT STATE AND LOCAL CODES. INSPECTION SCHEDULING SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- CONTRACTOR SHALL APPLY FOR A GRADING PERMIT AND PROVIDE EROSION CONTROL MEASURES DURING CONSTRUCTION.
- ALL SIDEWALKS & WALKWAYS SHALL HAVE A CROSS SLOPE NOT GREATER THAN 2%. CONTRACTOR TO CHECK SLOPE PRIOR TO CONCRETE INSTALLATION AND CORRECT ANY AREAS AS NECESSARY.

VICINITY AND ADJACENT ZONING MAP:



C-1 - NEIGHBORHOOD RETAIL COMMERCIAL DISTRICT NPC - NEIGHBORHOOD PEDESTRIAN COMMERCIAL DISTRICT R1-60 - ONE FAMILY, LOW DENSITY RESIDENTIAL DISTRICT R-3 - MULTIPLE FAMILY RESIDENTIAL DISTRICT

COLOR CODE FOR MARKING UNDERGROUND UTILITY LINES

YELLOW ORANGE COMM. / CATV TEMP SURVEY



IOWA ONE CALL POSITIVE RESPONSE SYSTEM (www.iowaonecall.com)

0. NO RESPONSE GAS - OIL 1. CLEAR 2. MARKED

3. MARKED INCLUDING PRIVATE 4. AGREED TO MARKING SCHEDULE 5. STANDBY REQUIRED / MARKED 6. STANDBY REQUIRED / NOT MARKED 7. NOT MARKED (INADEQUATE INFO) 8. NOT MARKED (NO ACCESS) 9. FACILITY NOT USING IOC POSITIVE





Client

Big 10 Mart

123 Southern Ave

Dubuque, IA 52003

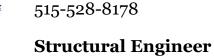
Project Big 10 Mart Mt. Joy 20919 Brady St Davenport, IA 52804





Architect GTG Architects, LLC 6505 Merle Hay Road

Johnston, IA 50131



Select Structural Engineering 2435 Kimberly Rd #240s Bettendorf, IA 52722 563-359-3117



Townsend Engineering 2224 E. 12th Street Davenport, IA 52803 563-368-4236

DRAWING ISSUE SCHEDULE Date Description

08/25/2023 SITE PLAN PERMIT P&Z RESUBMITTAL

SITE PLAN PERMIT

Project Status: FEASIBILITY

GTG C Job # N/A

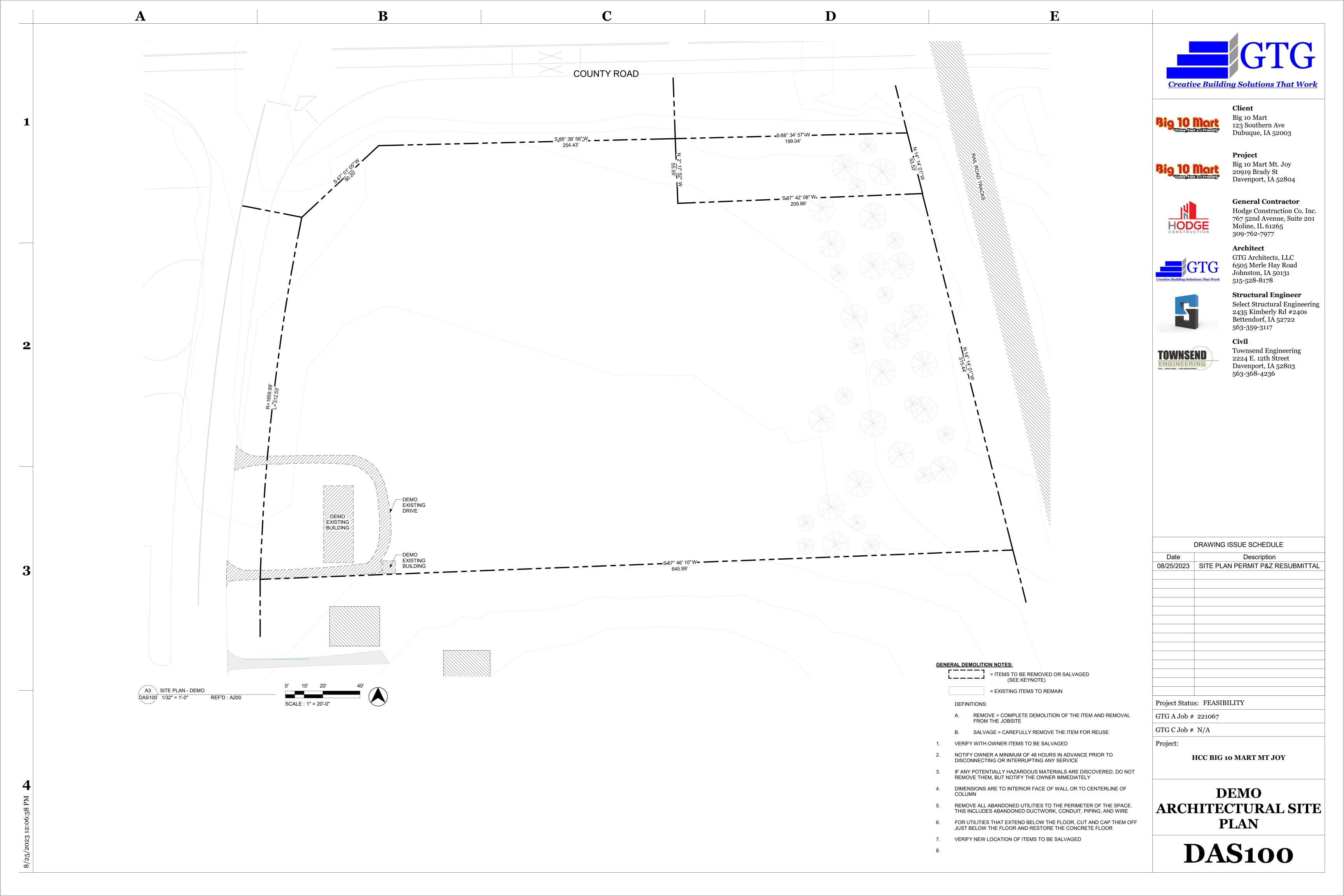
GTG A Job # 221067

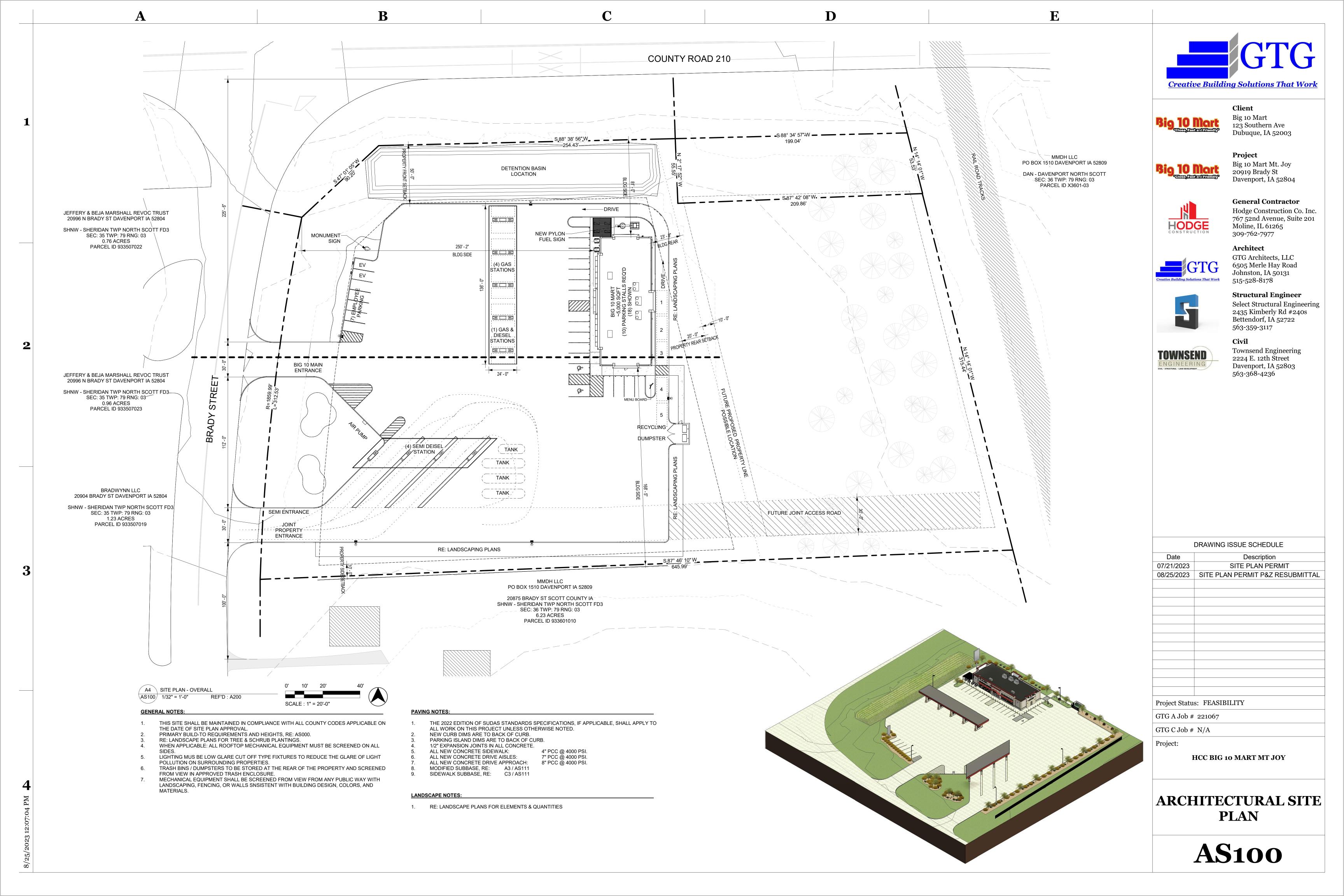
07/21/2023

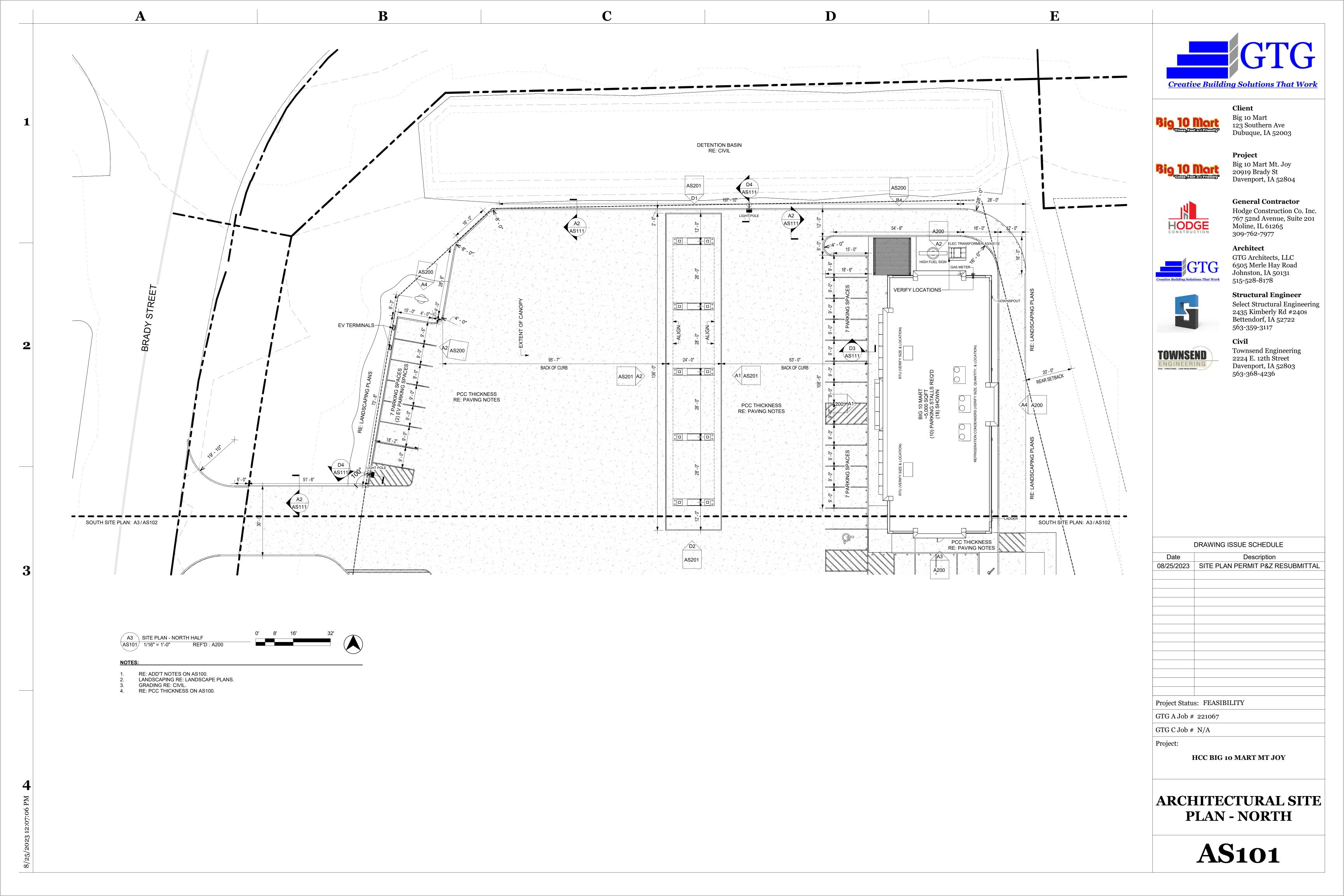
Project:

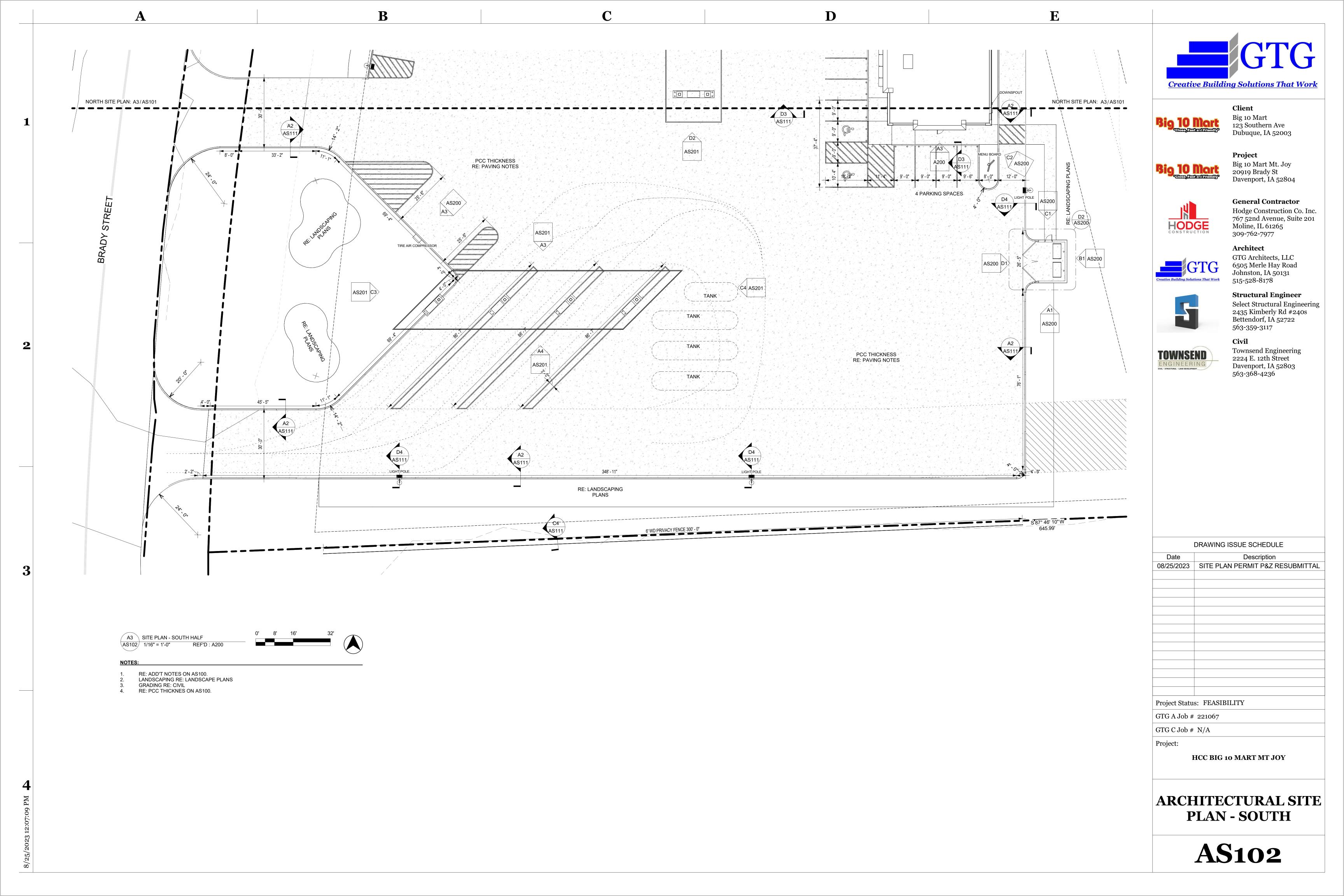
HCC BIG 10 MART MT JOY

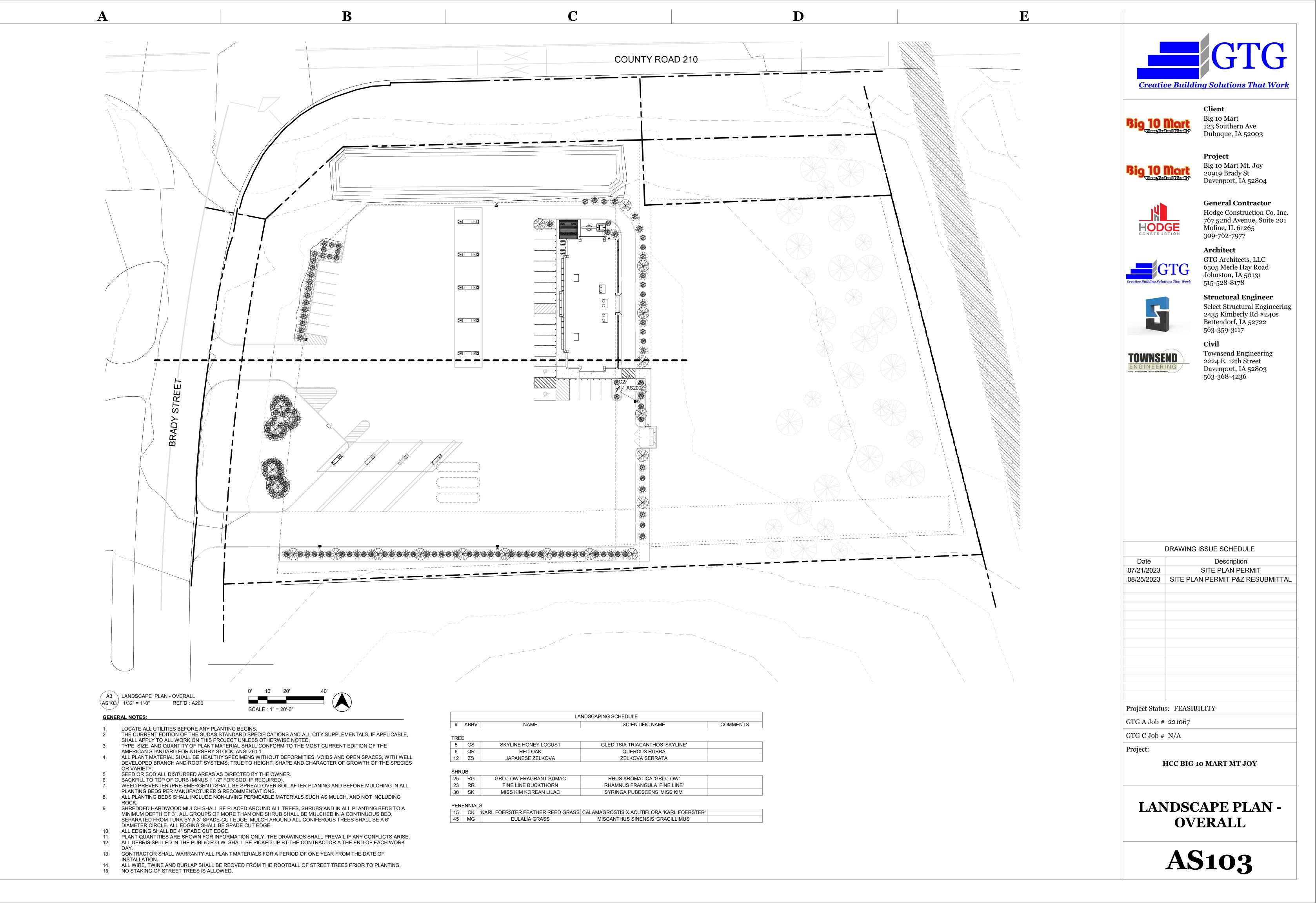
ARCHITECTURAL SITE PLAN NOTES

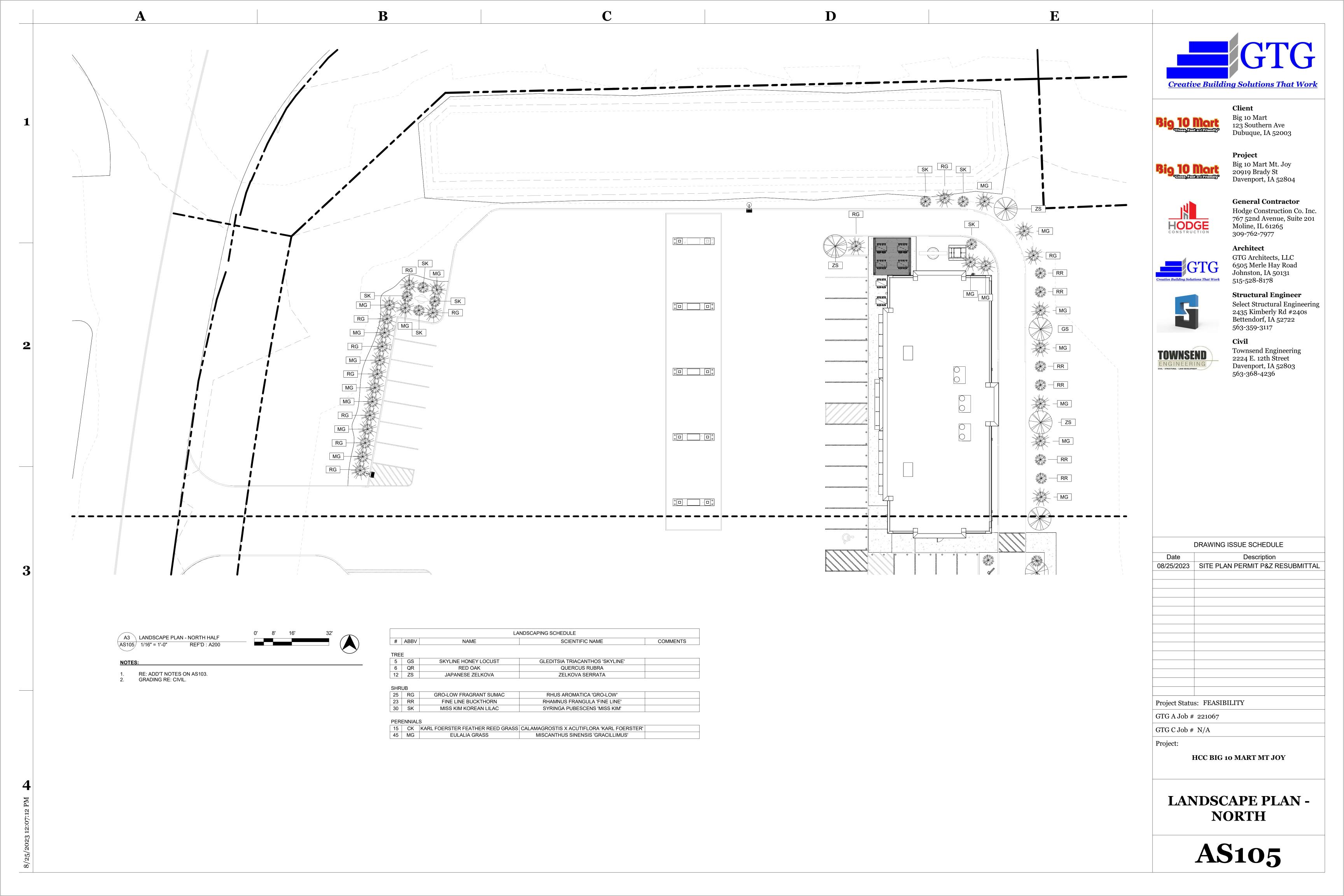


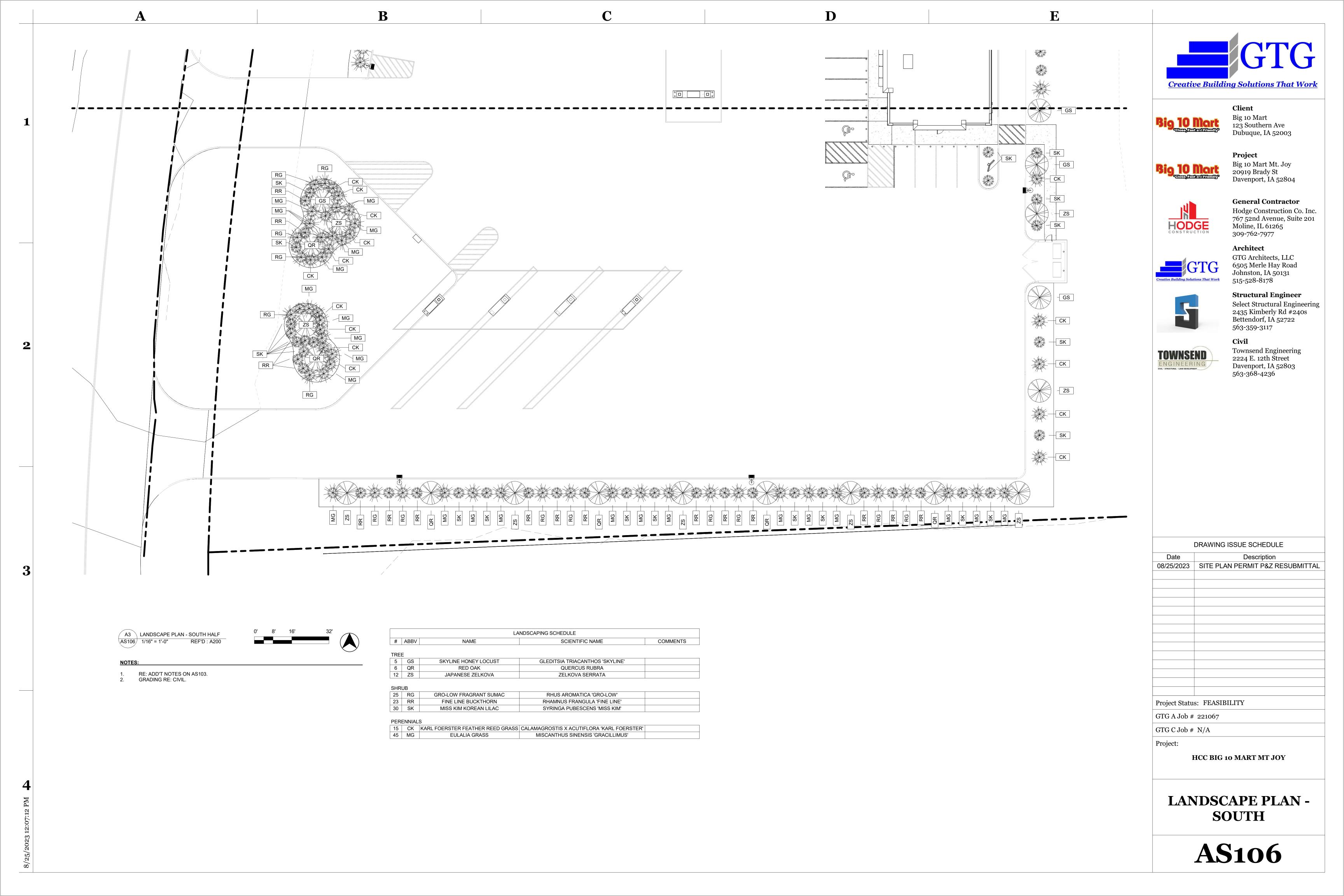


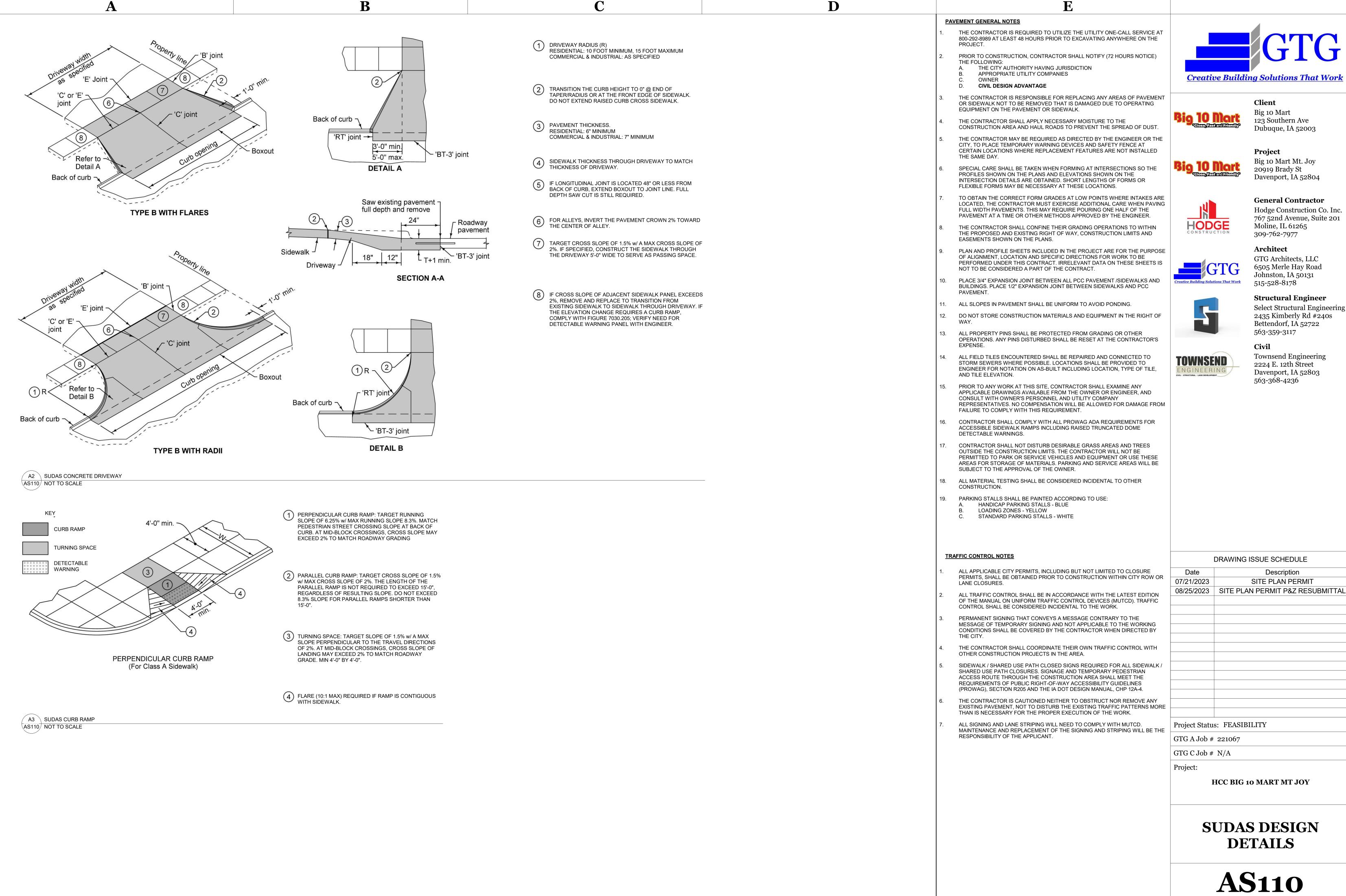








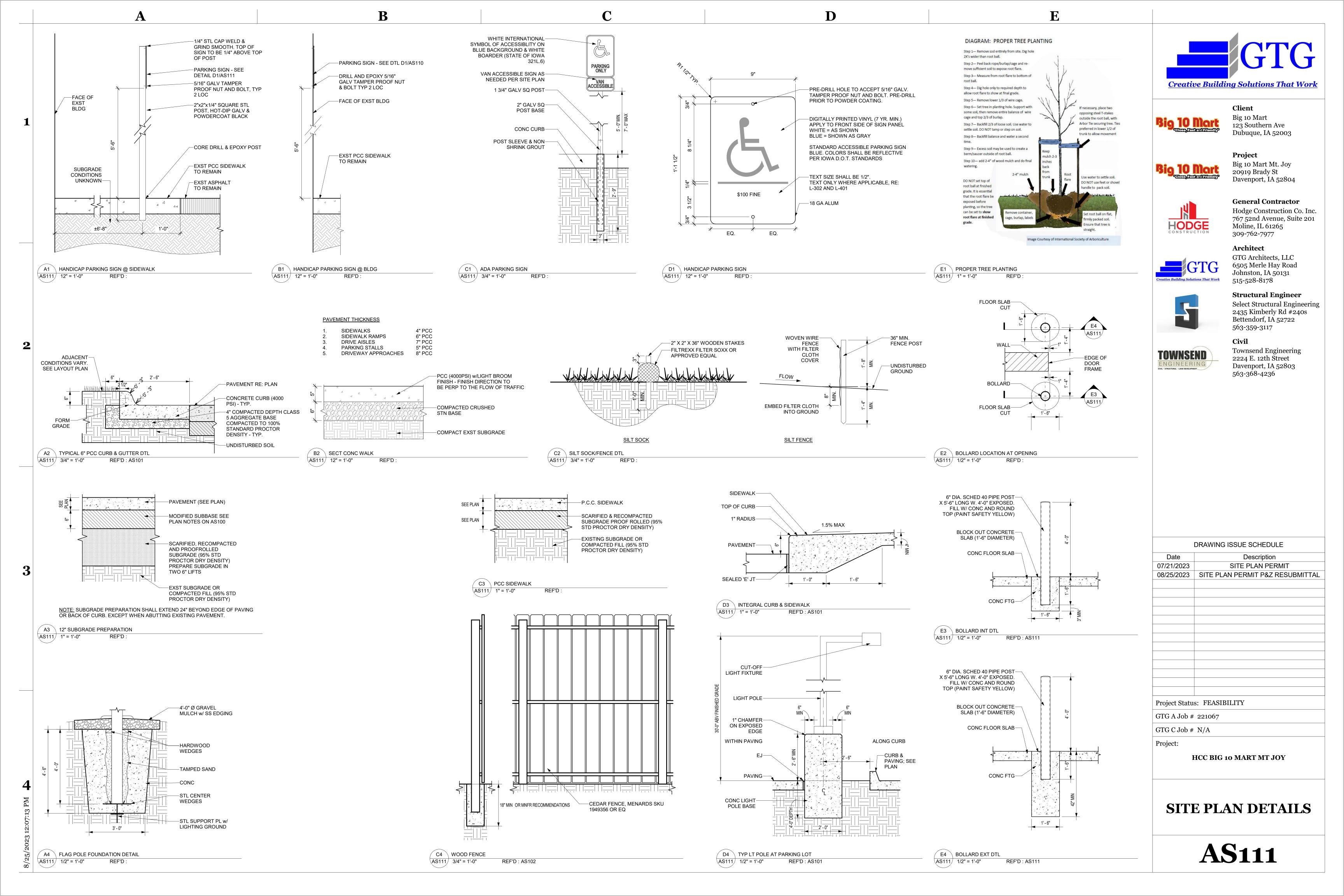


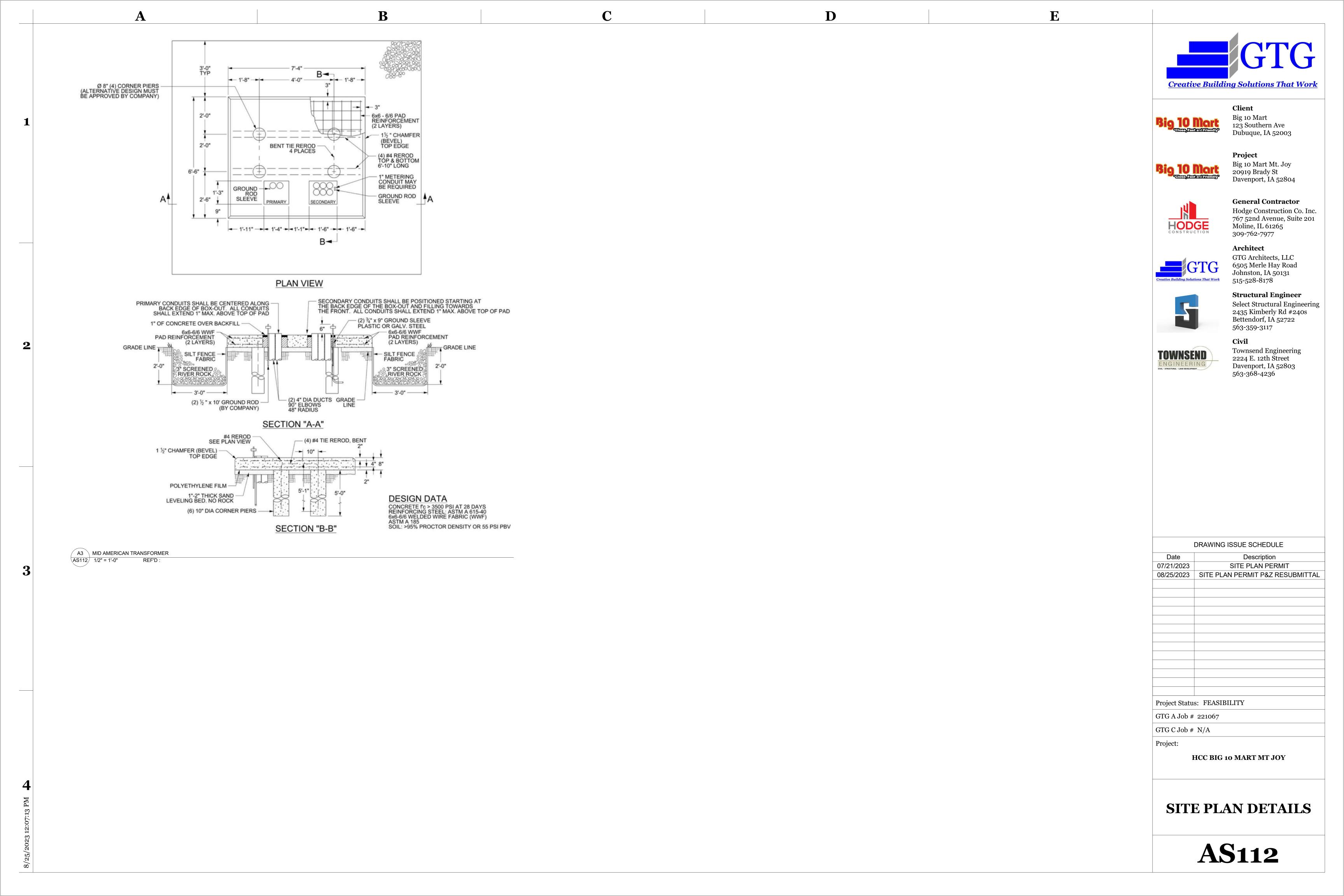


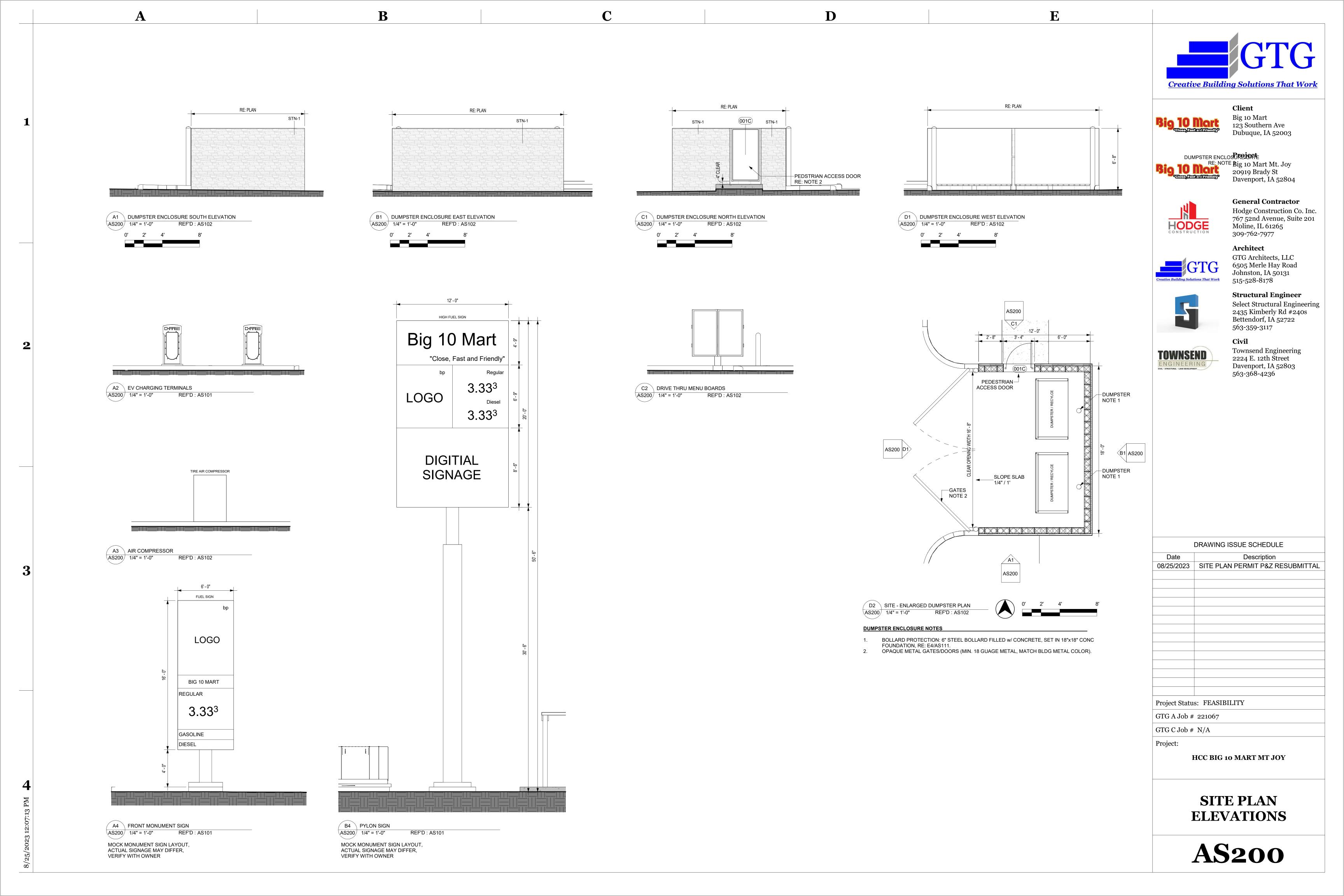
Hodge Construction Co. Inc.

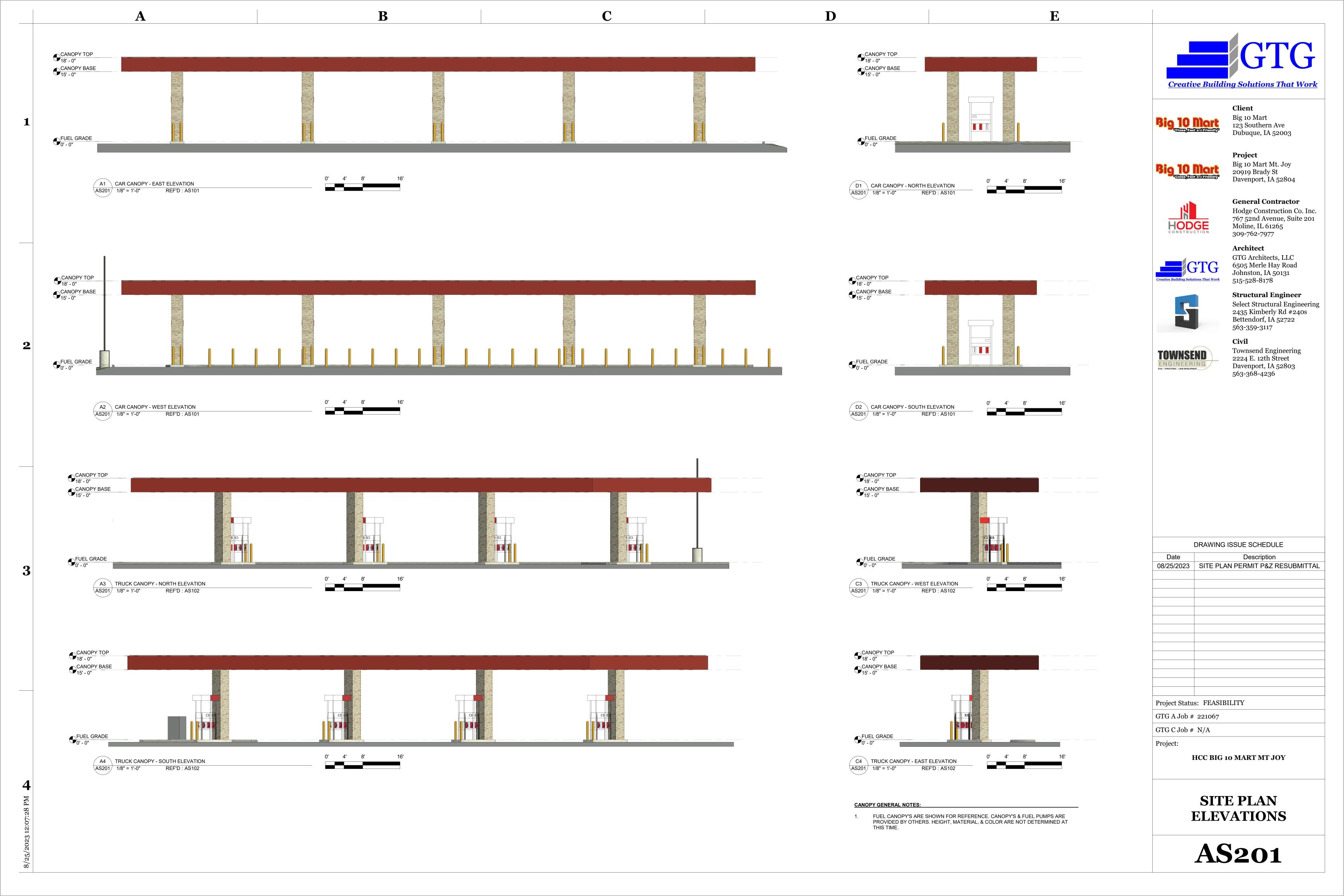
767 52nd Avenue, Suite 201

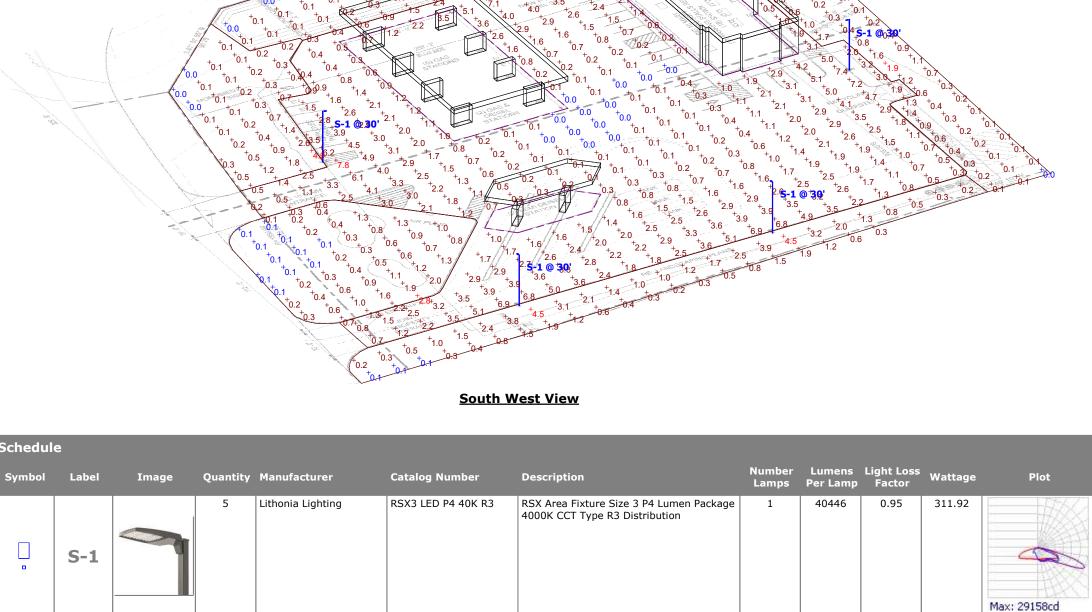
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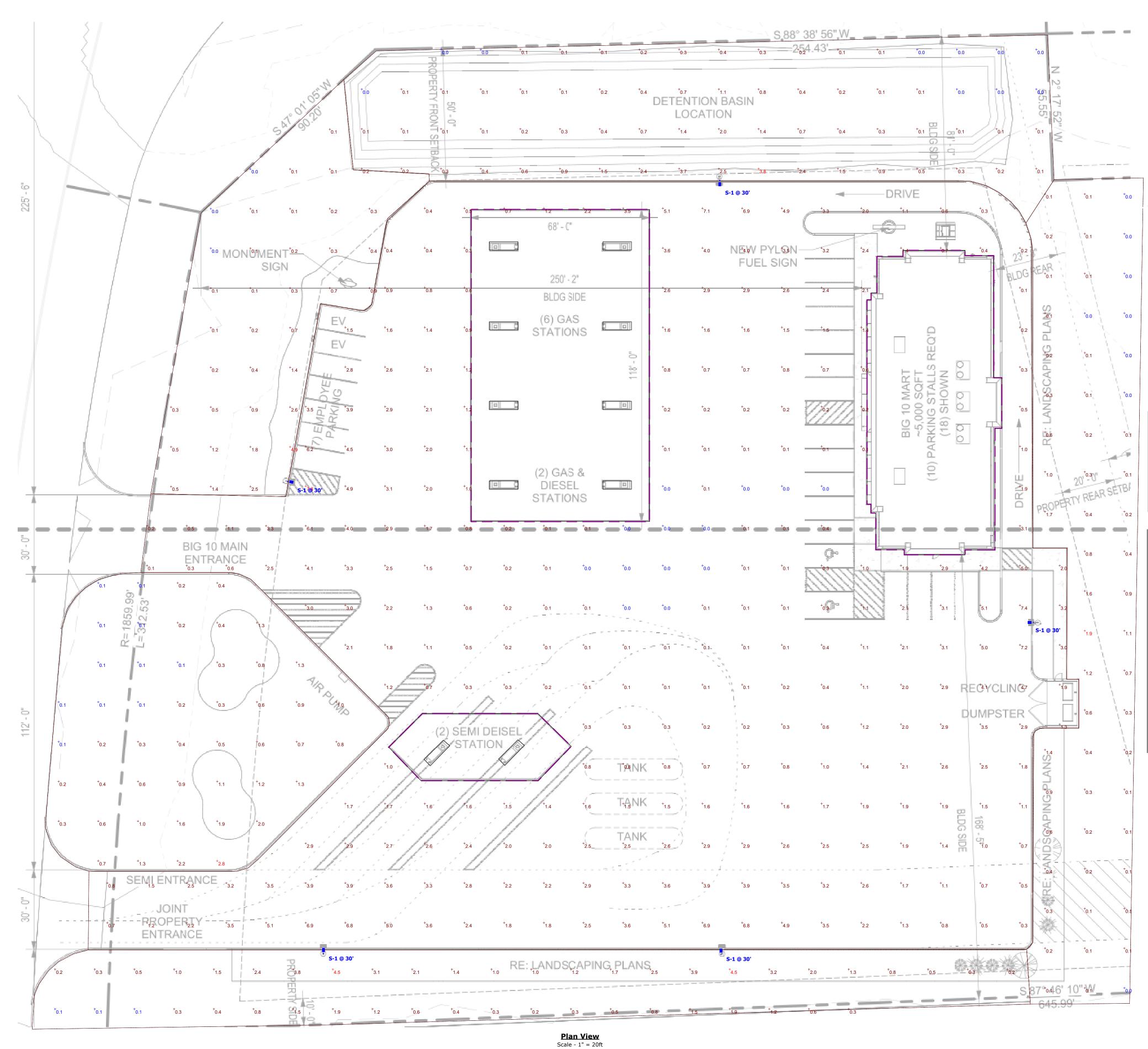






Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Air Pum Grass Area	+	0.7 fc	2.8 fc	0.1 fc	28.0:1	7.0:1
Calc Zone #15	+	0.4 fc	1.9 fc	0.0 fc	N/A	N/A
Main Lot	+	1.8 fc	7.8 fc	0.0 fc	N/A	N/A
North Grass Area	+	0.5 fc	3.8 fc	0.0 fc	N/A	N/A
South Grass Area	+	1.3 fc	4.5 fc	0.1 fc	45.0:1	13.0:1
West Grass Area	+	0.7 fc	4.9 fc	0.0 fc	N/A	N/A





Designer

07/21/2023 Scale Not to Scale Drawing No.

Revised 2 Summary

Date

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Big 10 Mart LED Lighting

Exterior

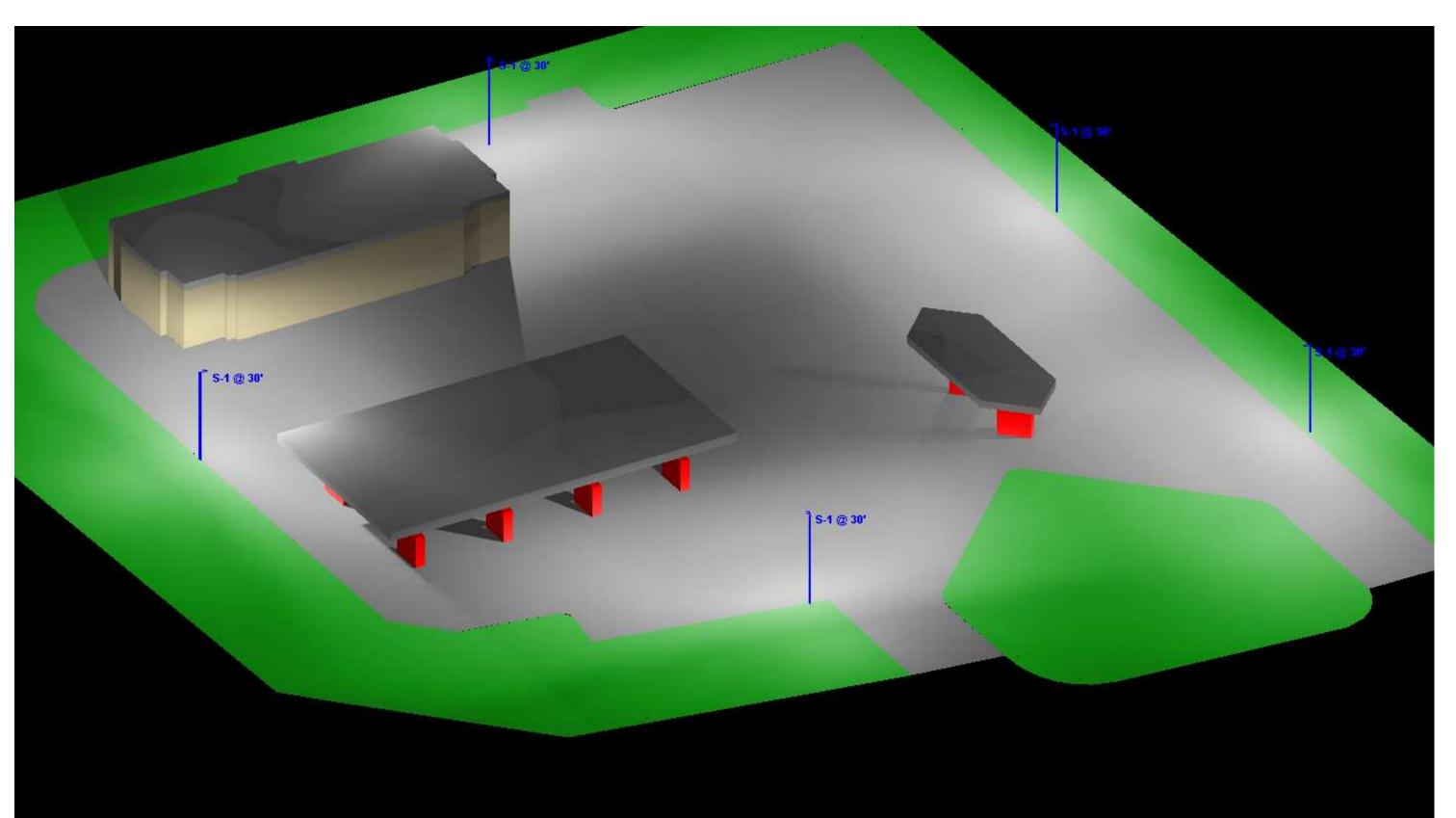
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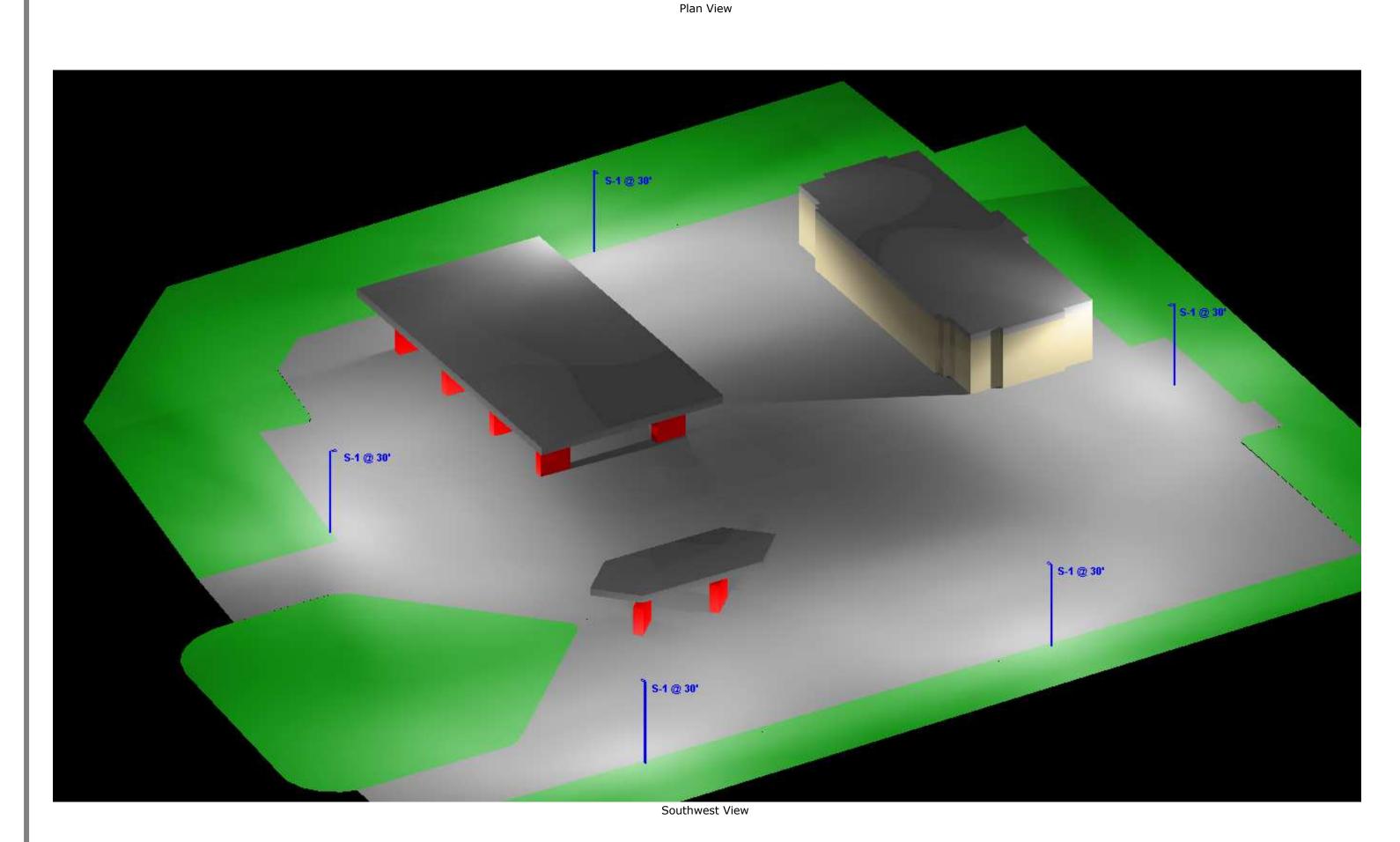
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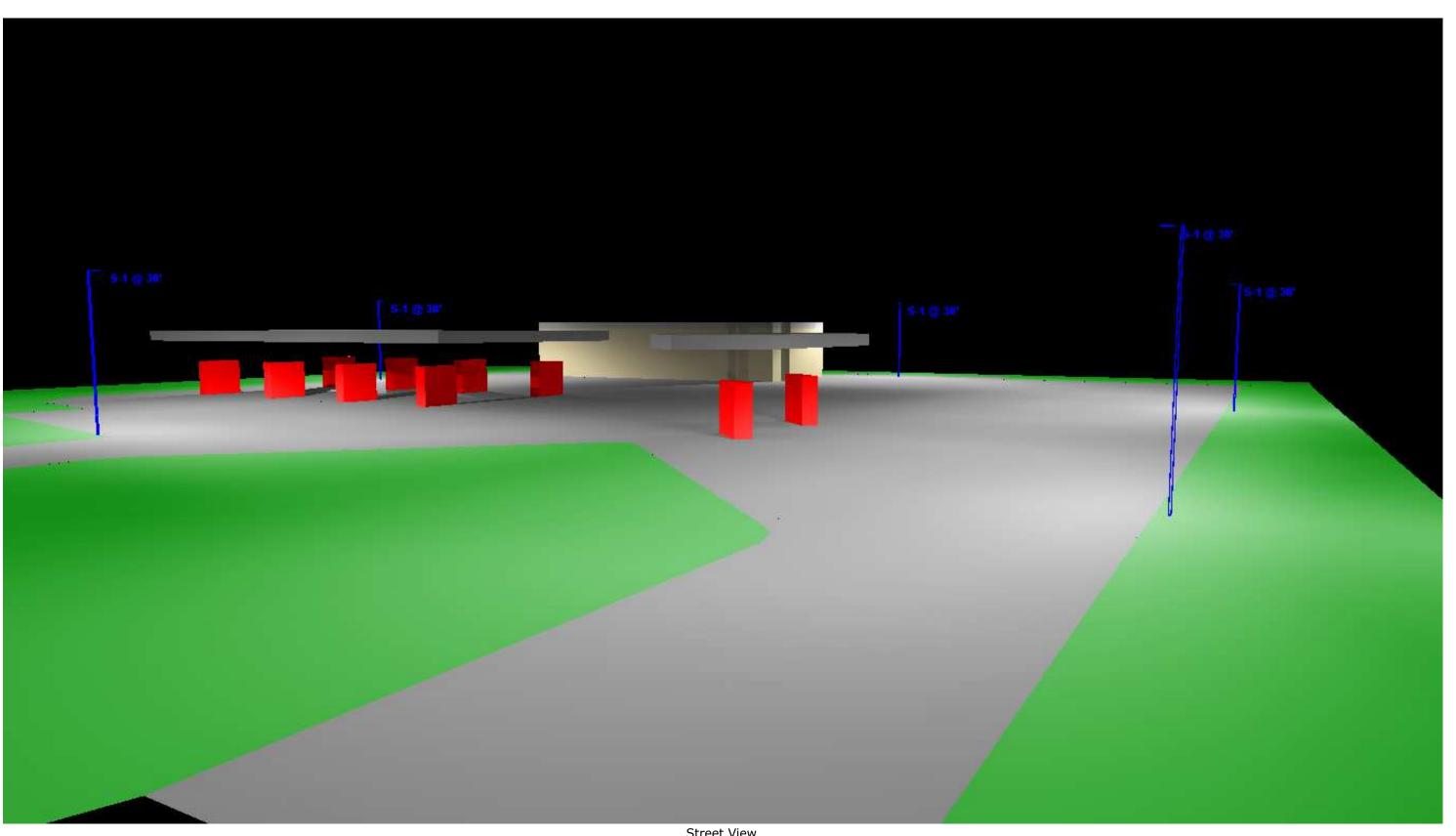
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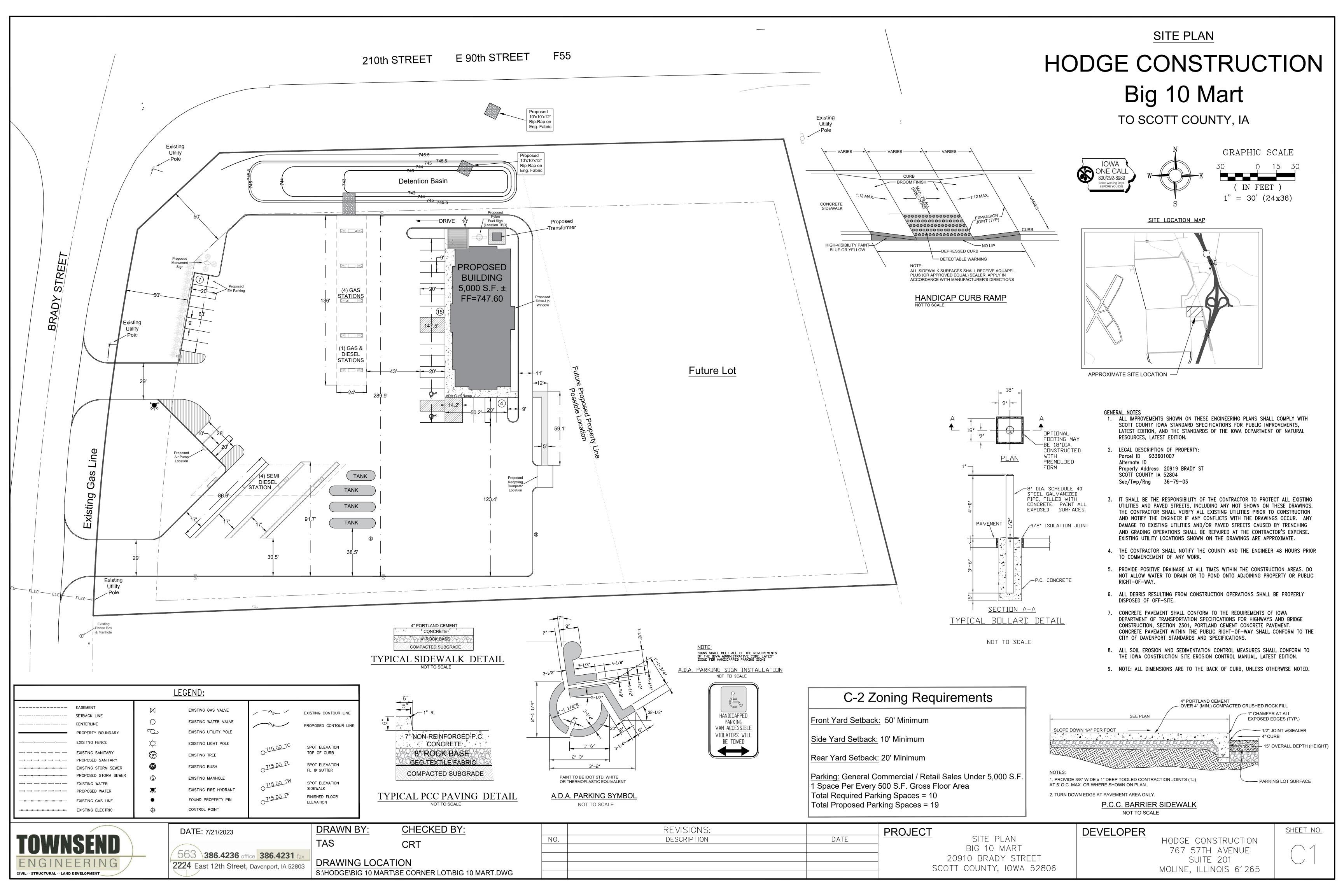
Northwest View

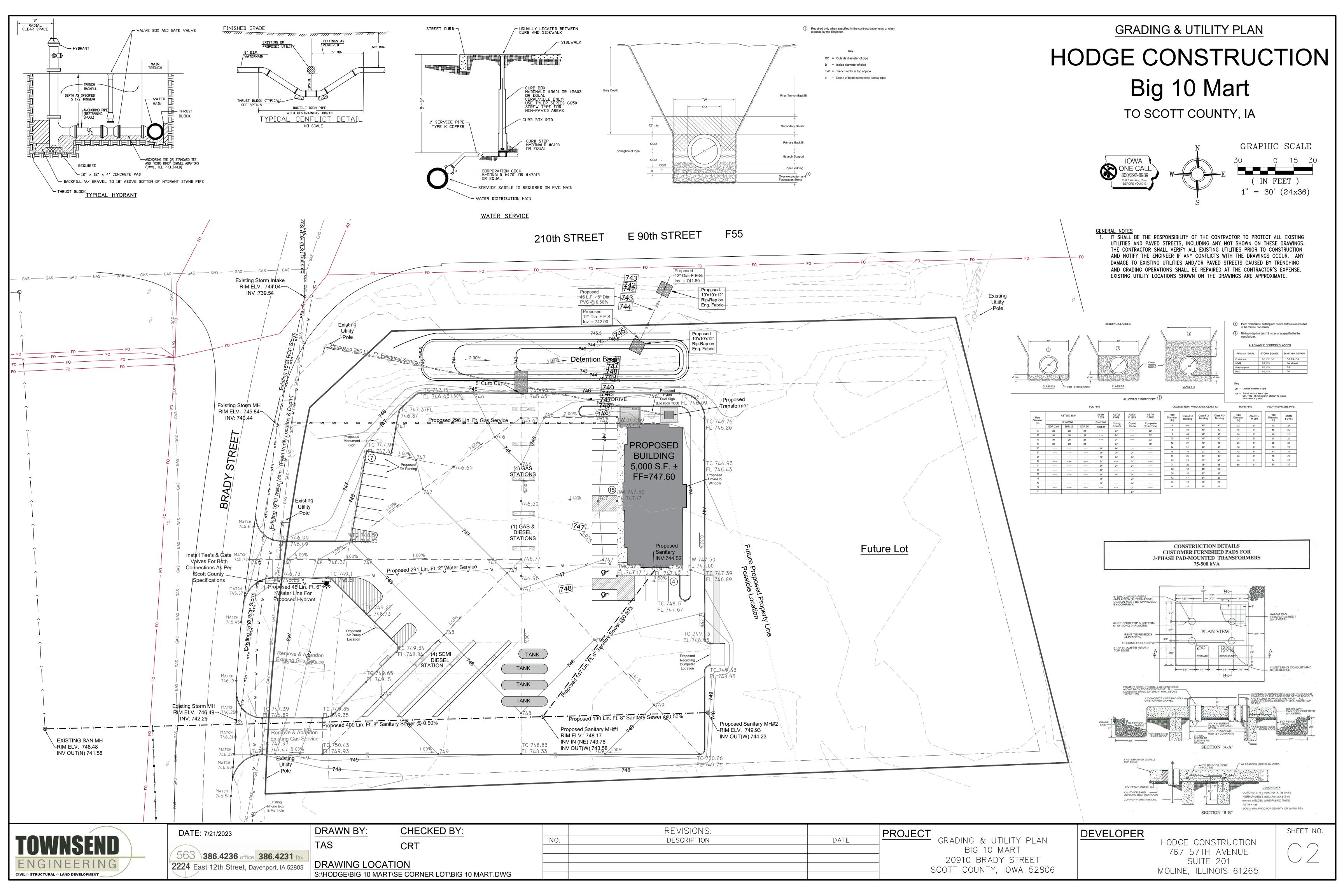




Street View

Date
07/21/2023
Scale
Not to Scale
Drawing No.
Revised 2
Summary





386.4236 offic

 $\textbf{CIVIL} \circ \textbf{STRUCTURAL} \circ \textbf{LAND DEVELOPMENT}$

2224 East 12th Street, Davenport, IA 52803

386.4231

DRAWING LOCATION

S:\HODGE\BIG 10 MART\SE CORNER LOT\BIG 10 MART.DWG

BIG 10 MART

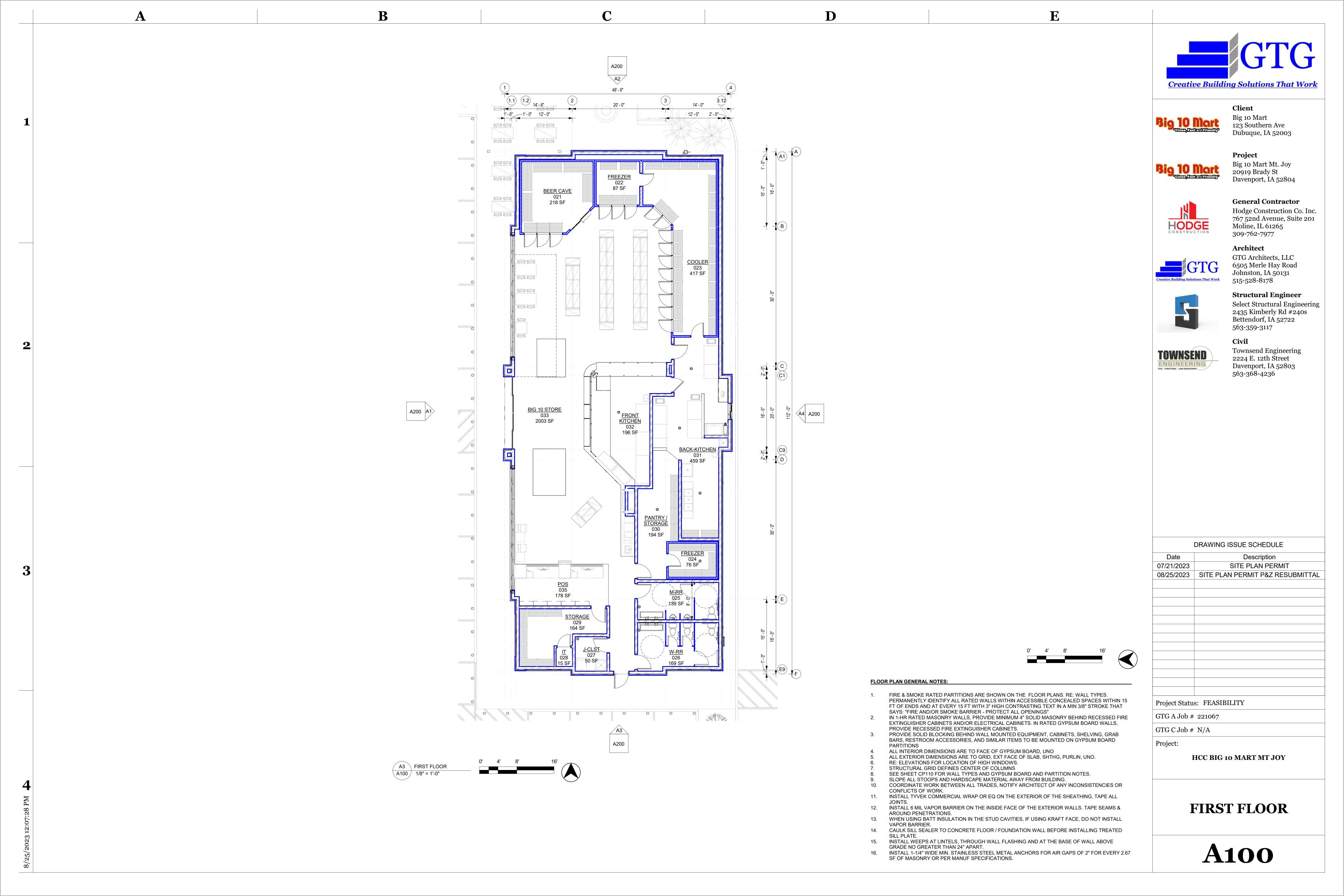
20910 BRADY STREET

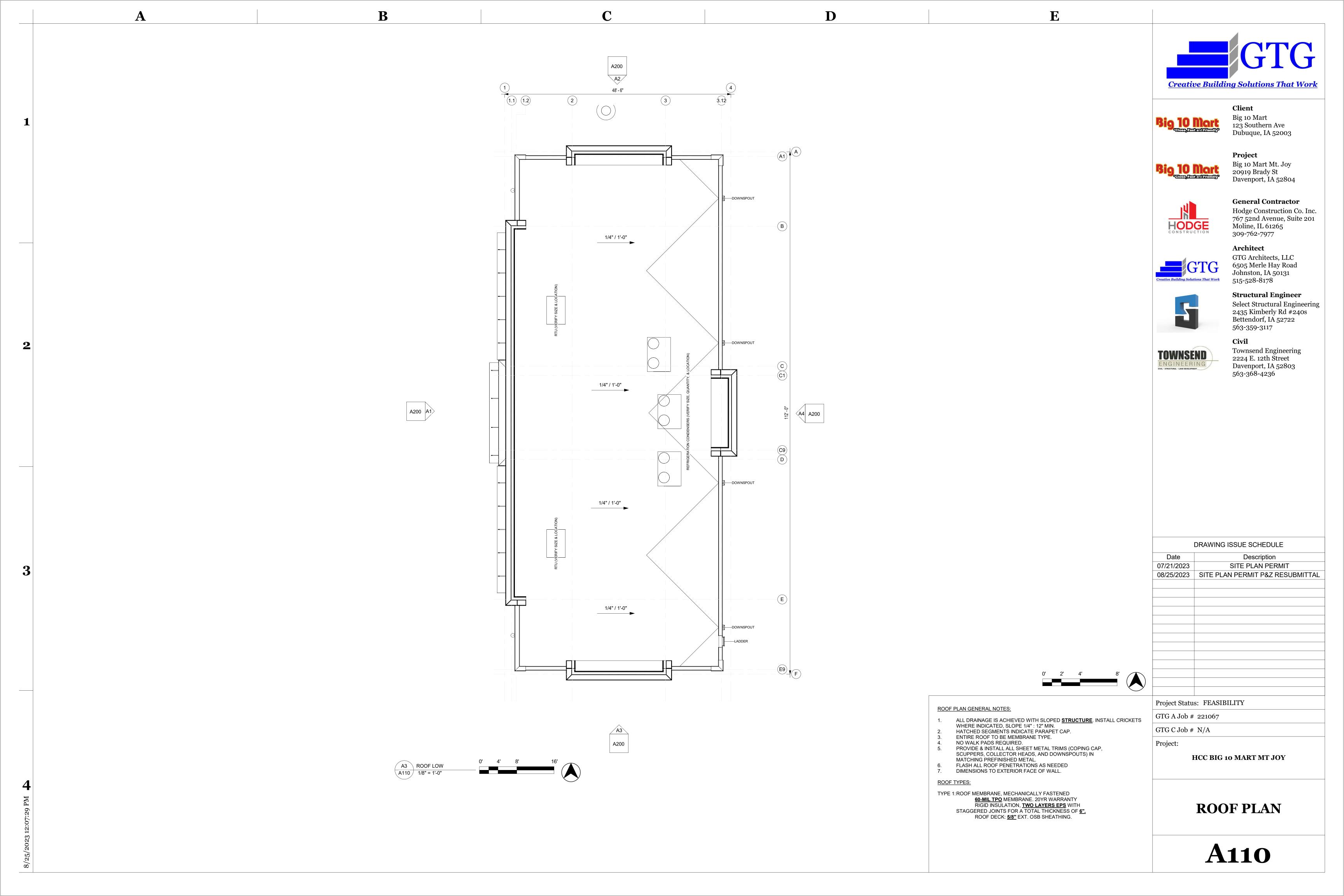
SCOTT COUNTY, IOWA 52806

767 57TH AVENUE

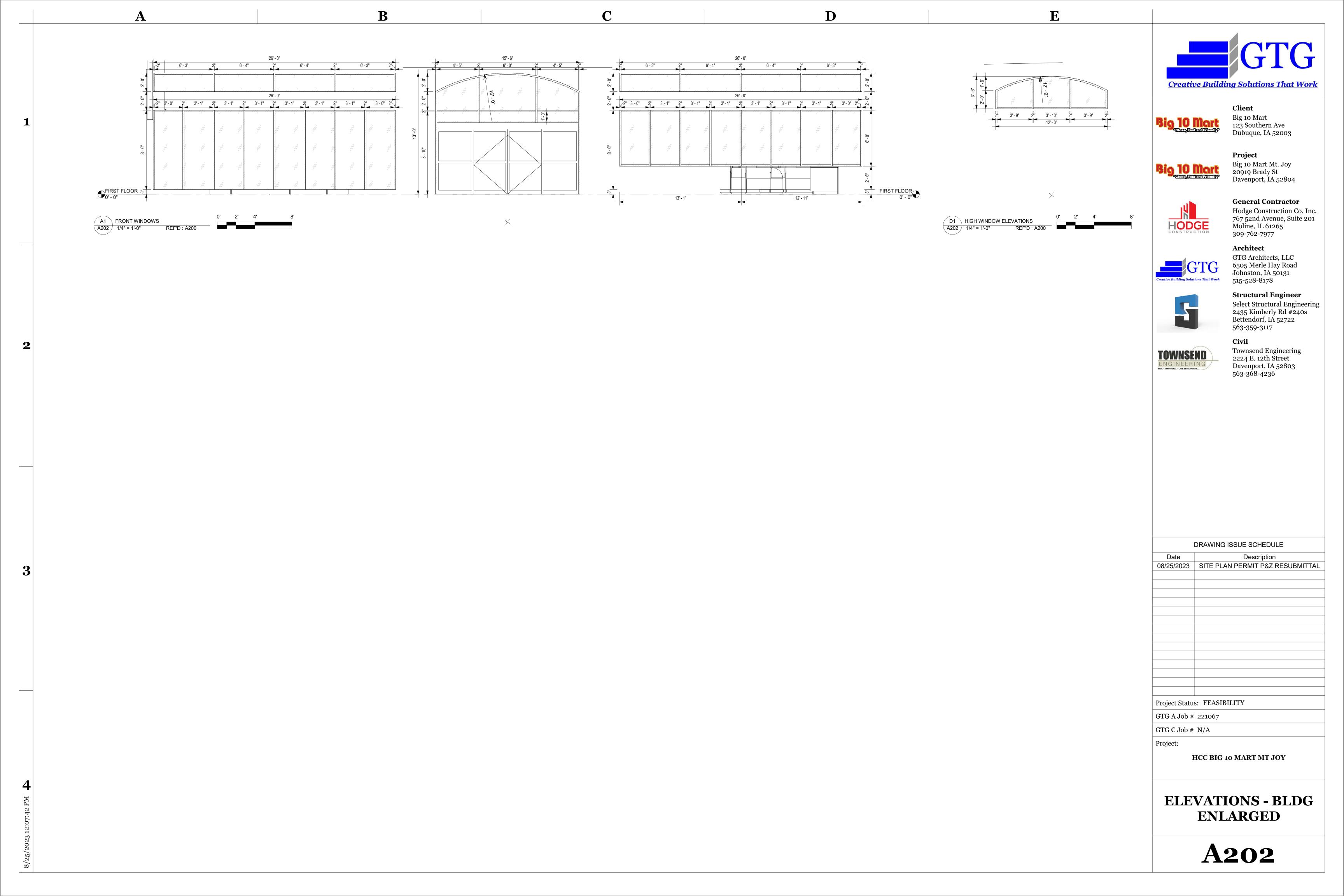
SUITE 201

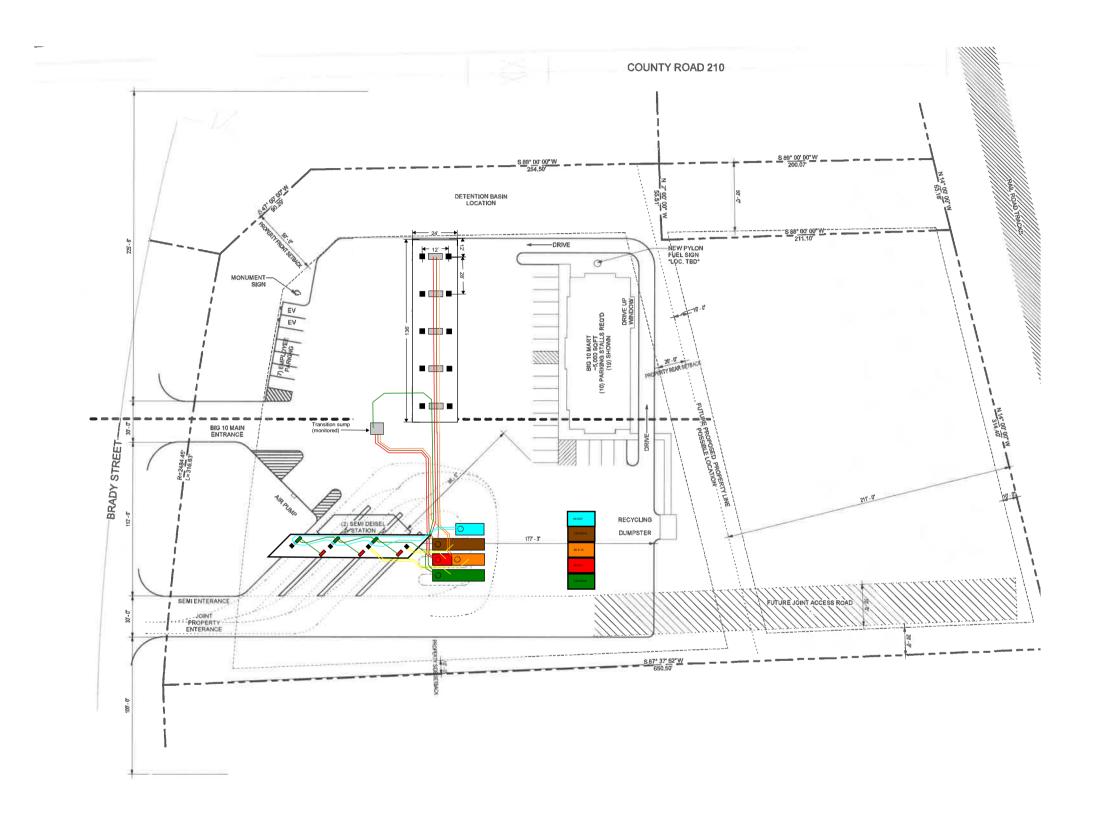
MOLINE, ILLINOIS 61265















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