




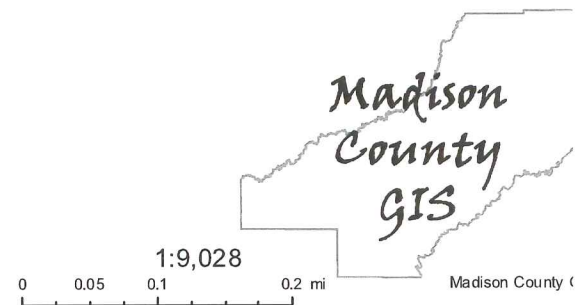


Madison County Web Map

Roads	Zoning	 I2
 Public	C1	R1
 PRIVATE	 C2	 SU1



LED FLOOD LIGHT FLOOD MOUNT

150W 5700K SLIP FITTER MOUNT

DESCRIPTION

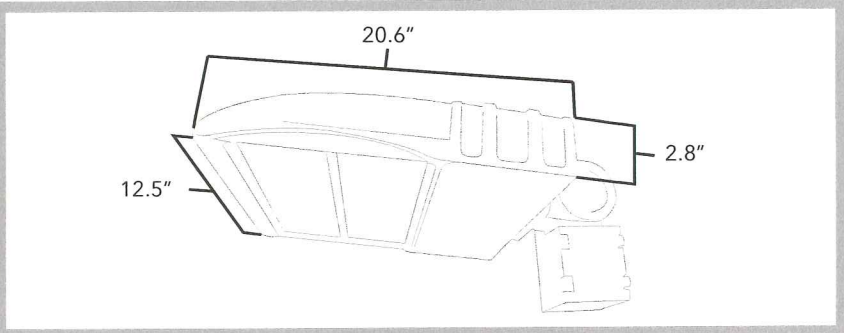
These lights are the top of the line in quality and price. With LUMILEDs and a Meanwell Driver, the fixtures are guaranteed up to 5 years. The lights produce over 131 lumens per watt and start from 150 watts and can go up to 300 watts. The lights also have adjustable mounting functions which consist of a shoebox, yoke, slip fitter, and typical street light horizontal mount.

Suitable for use in the following locations:

Ambient Temp: -4°F to 113° F
Wet Locations

WARRANTY

This product has a warranty for a period of 5 years from the date of purchase. The warranty is invalid in the case of improper installation, tampering, or removal of the Q.C. date label. Installation in an improper working environment or installation not according to the current edition of the National Electric Code also invalidates the warranty. Should this product fail during the warranty period, it will be replaced free of charge, subject to correct installation and return of the faulty unit. Greentek Energy Systems does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in the country of purchase. Greentek Energy Systems reserves the right to alter specifications without prior notice.



SKU	GT- S150HLT3AMA1	Color	5700K	Input Voltage	100-277
Certification:	UL (E479499), DLC, CE, FCC	CRI	>74	Lifespan	50,000 hours
Watts	150W	Lumens Output	19650 Lumens	Weight	20 lbs
Lumens	131 lm/w	Distribution	Type III	Warranty	5 years

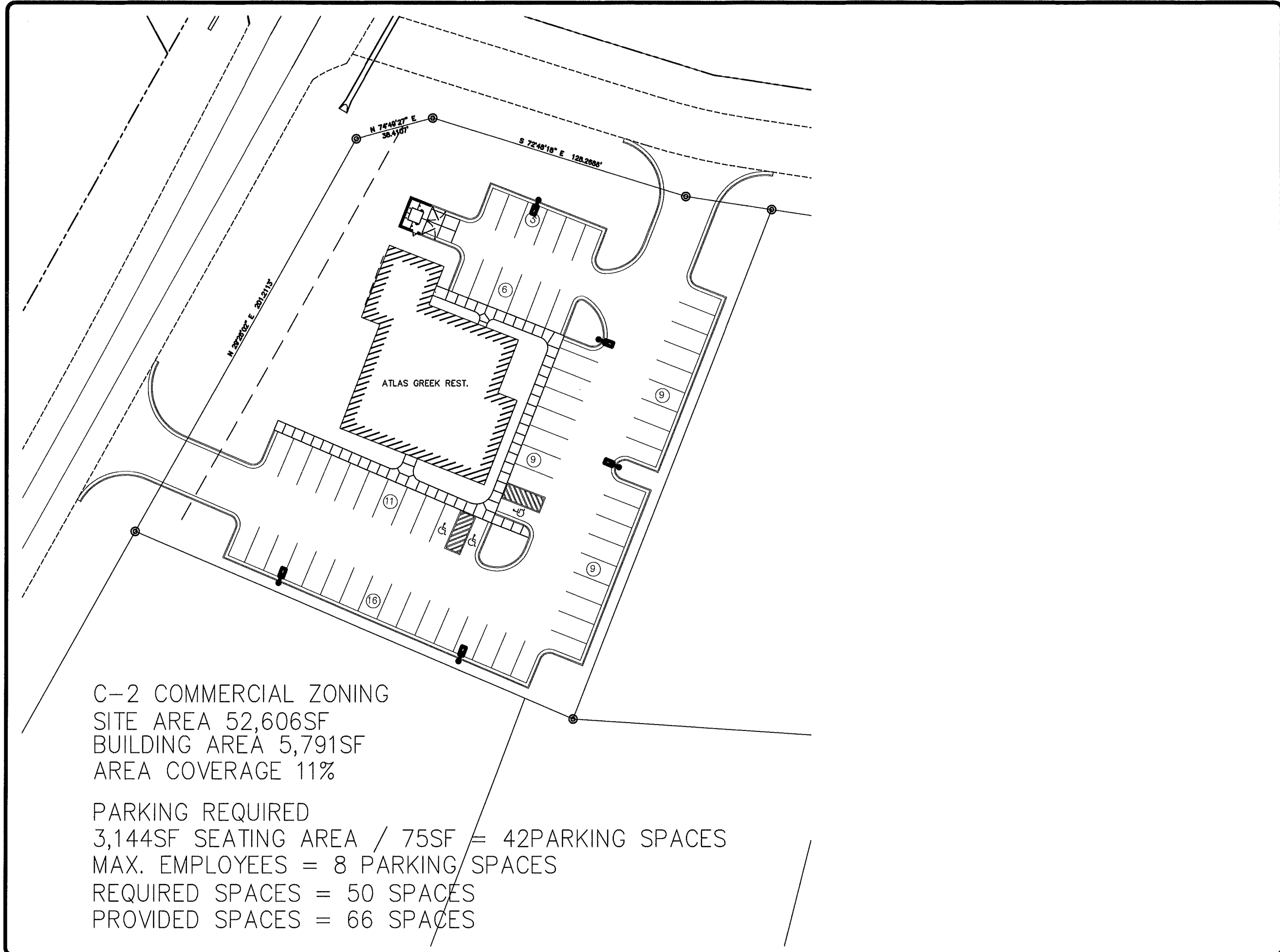
LED FLOOD LIGHT FLOOD MOUNT

150W 5700K SLIP FITTER MOUNT

PRODUCT SPECIFICATIONS

Power Factor (PF)	>0.93	Operating Temperature	-4°F to 113°F
Driver	Meanwell Driver	Replaces	up to 400W MH/HPS
IP Grate	IP65	Dimension	20.6" x 12.5" x 2.8"
LED	PHILIPS LUMILEDS	LED Type	LUMILEDS
Housing	Aluminum Alloy	Pole Diameter	2' 3/8"





C-2 COMMERCIAL ZONING
 SITE AREA 52,606SF
 BUILDING AREA 5,791SF
 AREA COVERAGE 11%

PARKING REQUIRED
 3,144SF SEATING AREA / 75SF = 42 PARKING SPACES
 MAX. EMPLOYEES = 8 PARKING SPACES
 REQUIRED SPACES = 50 SPACES
 PROVIDED SPACES = 66 SPACES

REVISIONS	BY



WOOLRIDGE & ASSOCIATES
 808 HIGHLAND COLONY PARKWAY
 RIDGELEND, MS 39107
 601-800-8888

**Atlas Greek Cuisine
 Calhoun Parkway
 Clarksdale, MS**

THIS DRAWING IS THE SOLE PROPERTY OF WOOLRIDGE & ASSOCIATES. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF WOOLRIDGE & ASSOCIATES.

CHECKED
DATE 2/2/18
SCALE
JOB NO.
SHEET

SITE PLAN NOTES

GENERAL

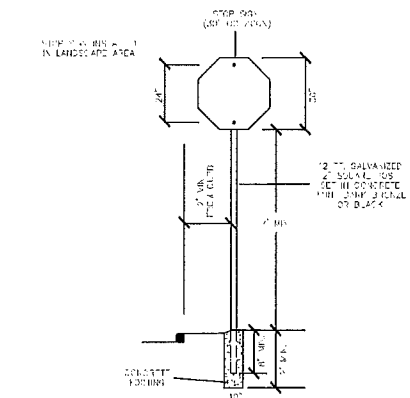
- BOUNDARY AND TOPOGRAPHIC SURVEY TAKEN FROM A SURVEY PREPARED BY ENGINEERING SERVICE DATED SEPTEMBER 12, 2016.
- CONTRACTOR TO NOTIFY ALL UNDERGROUND UTILITY COMPANIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION EXCAVATION. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH OSHA, FEDERAL, STATE AND LOCAL CODES.
- CONTRACTOR TO COMPLY WITH ALL EROSION CONTROL STANDARDS AS SPECIFIED BY CITY, COUNTY AND STATE OFFICIALS.
- DURING CONSTRUCTION, CONTRACTOR SHALL CHECK THE EROSION CONTROL FACILITIES DAILY, AND MAKE REPAIRS OR MODIFICATIONS AS NEEDED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE STORMWATER FACILITIES DURING CONSTRUCTION. UPON COMPLETION OF PROJECT, THIS SHALL BECOME THE RESPONSIBILITY OF THE OWNER. THE OWNER SHALL INSPECT ALL STORM DRAINS ON A MONTHLY BASIS AND REMOVE ANY SOLIDIFICATION AS NEEDED.
- ALL DISTURBED GRASSLAND AREAS SHALL BE SOLID SOIL UNLESS NOTED OTHERWISE.
- THE CONTRACTOR SHALL CONTACT CITY ENGINEERING AND RIGHT OF WAY DEPARTMENT AT LEAST THREE (3) DAYS PRIOR TO PERFORMING ANY CONSTRUCTION ACTIVITIES WITHIN THE PUBLIC RIGHT OF WAY.
- THE CONTRACTOR SHALL IMPLEMENT AND MAINTAIN BEST MANAGEMENT PRACTICES AS REQUIRED BY MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY.
- CONSTRUCTION PHASE DUST CONTROL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. WATER SPRAY SHALL BE USED, OR AS DIRECTED BY ENGINEER TO MAINTAIN ADEQUATE DUST CONTROL.
- ANY AND ALL DESIGN, ERECTION, PERMIT FEES AND APPLICATION PREPARING TO ANY AND ALL WORK SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR SHALL UNCOVER AND VERIFY THE DEPTH OF ALL UTILITIES IN POINTS PRIOR TO CONSTRUCTION AND ORDERING OF ANY MATERIALS. IF CONDITIONS ARE ENCOUNTERED DIFFERENT FROM DRAWINGS, CONTRACTOR SHALL NOTIFY ENGINEER IMMEDIATELY AND ADJUSTMENTS SHALL BE DEVELOPED.
- BACKFILL ALL EXCAVATED AREAS WHERE UTILITIES ARE REMOVED WITH SAND CLAY STRUCTURAL FILL PER GEO-TECHNICAL REPORT REQUIREMENTS.
- ANY EXISTING UTILITIES TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR, AND DISPOSED OF IN A LEGAL MANNER.
- CONTRACTOR SHALL OBTAIN AND PAY FOR ALL NEEDED PERMITS AND LICENSES.
- SOIL CONTRACTOR SHALL MATCH EXISTING PAVEMENT IN GRADE AND ALIGNMENT AT CONNECTIONS TO ROADS AND DRIVEWAYS.
- SEE LANDSCAPE DETAIL FOR ALL HARDSCAPE AND LANDSCAPE DETAILS.
- SEE ARCHITECTURAL SHEETS FOR BUILDING DIMENSIONS.
- ALL DIMENSIONS SHOWN ON THIS SHEET ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
- SEE ARCHITECT PLANS FOR DUMPSTER DETAILS.
- PARKING PROVIDED IN THIS PROJECT:
 - 4 ADA COMPLIANT PARKING SPACES
 - 53 STANDARD PARKING SPACES
 - 55 TOTAL PARKING SPACES PROVIDED
- SEE SHEET C2.0 FOR HANDICAP RAMP DETAILS.

FLOOD ZONE

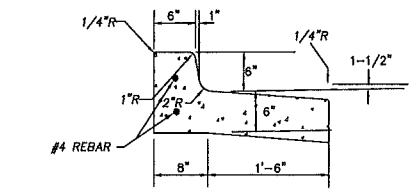
This property is located in Zone X, as being described as outside the 500 year flood plain, according to FIRM Map No. 28089 C 4154, City of MADISON, MADISON County, MS. Effective Date: MARCH 17, 2010.

PROPERTY ZONE

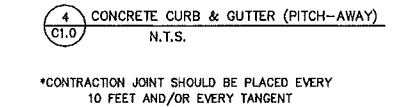
Subject property is located in Zone C-2.
 Front Setback: 35'
 Side/Rear Setback: no side/rear yard required



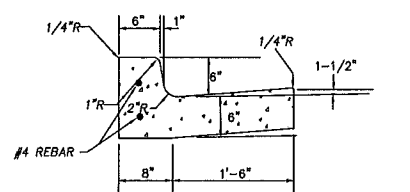
1
C1.0
90° PARKING STALL DETAIL
N.T.S.



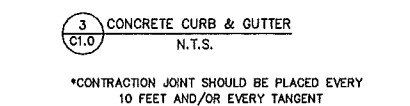
2
C1.0
TRAFFIC SIGN INSTALLATION
N.T.S.



3
C1.0
CONCRETE CURB & GUTTER (PITCH-AWAY)
N.T.S.

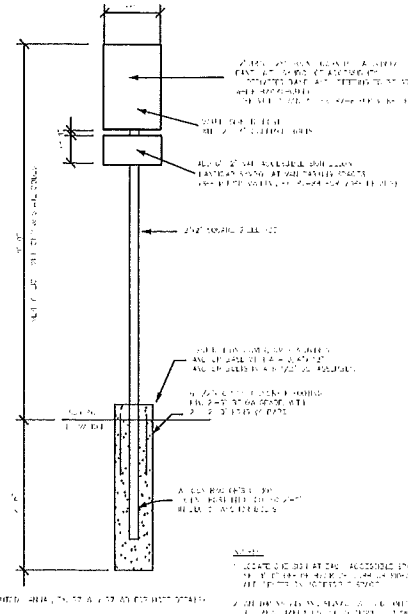


4
C1.0
CONCRETE CURB & GUTTER
N.T.S.



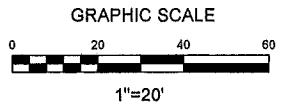
5
C1.0
CONCRETE HEADER CURB
N.T.S.

CONTRACTOR SHOULD USE CORRECT CURB & GUTTER DETAIL IN ACCORDANCE TO THE GRADES SHOWN ON THE GRADING AND DRAINAGE PLAN

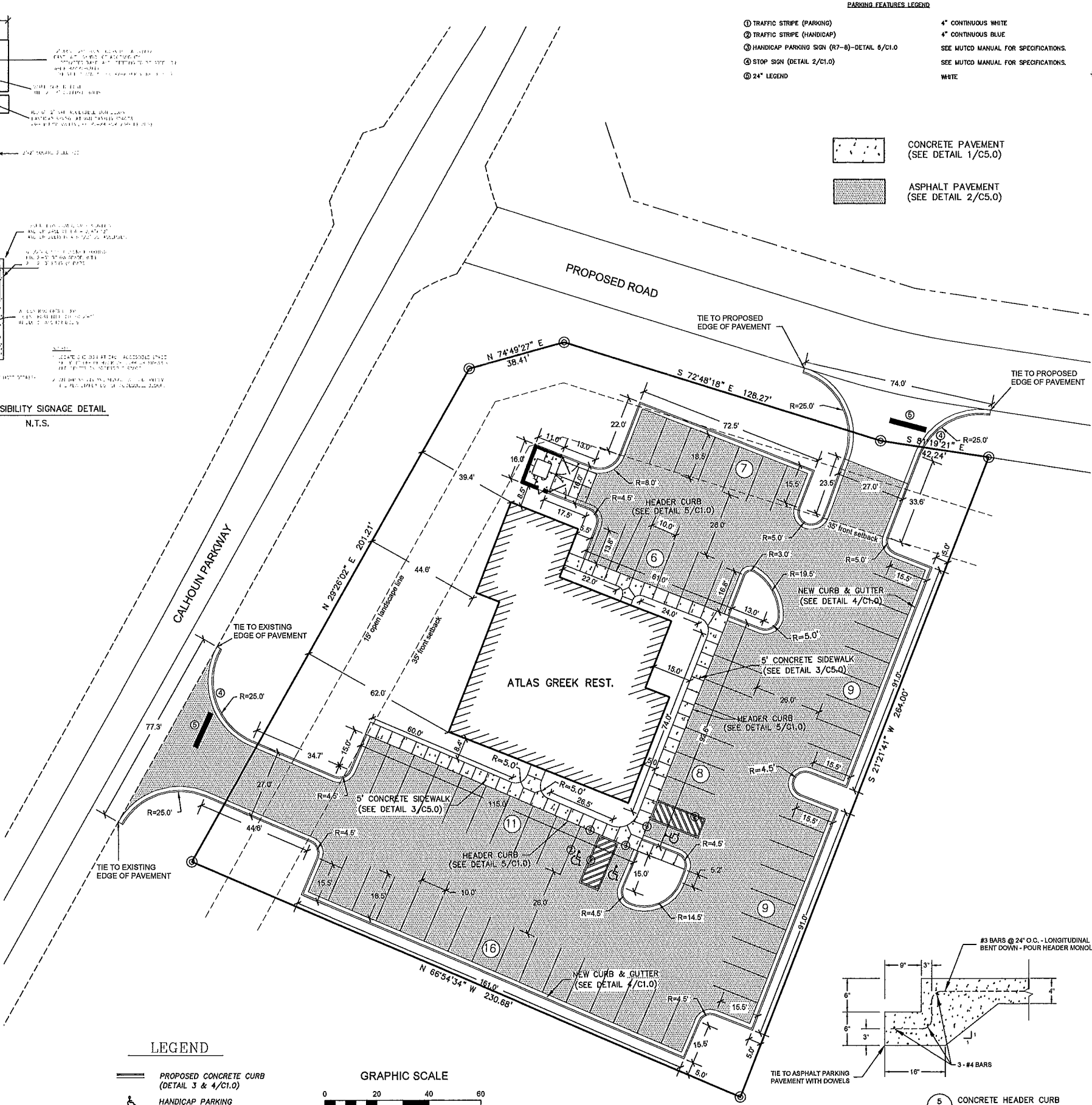
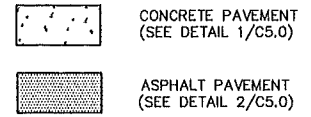


6
C1.0
ACCESSIBILITY SIGNAGE DETAIL
N.T.S.

- LEGEND**
- PROPOSED CONCRETE CURB (DETAIL 3 & 4/C1.0)
 - HANDICAP PARKING
 - PROPERTY LINE
 - PROPERTY LINE



- PARKING FEATURES LEGEND**
- TRAFFIC STRIPE (PARKING)
 - TRAFFIC STRIPE (HANDICAP)
 - HANDICAP PARKING SIGN (R7-B)-DETAIL 6/C1.0
 - STOP SIGN (DETAIL 2/C1.0)
 - 24" LEGEND
 - 4" CONTINUOUS WHITE
 - 4" CONTINUOUS BLUE
 - SEE MUTCD MANUAL FOR SPECIFICATIONS.
 - SEE MUTCD MANUAL FOR SPECIFICATIONS.
 - WHITE



CONCRETE SHALL HAVE A TWENTY-EIGHT (28) DAY COMPRESSIVE STRENGTH OF 3500 PSI.

No.	Revisions:	By:	Date:

FLOYD S. BAIRD ENGINEERING, INC.
 130 E. Northside Drive, Clinton, MS 39056
 Phone: (601) 350-5015
 www.floydbaird.com

Project No.: # ATLAS
 Date: 03/16/2018
 Scale: 1" = 20'
 Designed By: CLB
 Reviewed By: CLB

SITE PLAN
ATLAS GREEK RESTAURANT
 GLUCKSTADT, MISSISSIPPI

SITE PREPARATION NOTES

1. GENERAL

THE CONTRACTOR SHALL REMOVE ALL INFRASTRUCTURE AND VEGETATION FROM THE AREA TO BE EXCAVATED, FILLED, OR GRADED.
SEE ARCHITECTURAL PLANS FOR THE LOCATION OF DOWN SPOUTS FOR ROOF DRAINAGE, IF ANY.
ALL IMPROVEMENTS AND ADDITIONS TO THE WATER AND SANITARY SEWER SYSTEMS SHALL BE INSTALLED IN COMPLIANCE WITH THE CITY OF JACKSON STANDARDS.
PROPERTY IS LOCATED IN ZONE AL AS PER FIRM MAP 28121 C 193J, DATED JUNE 9, 2014.

2. CLEANING

PRIOR TO CUT AND REPLACEMENT OF FILL ON SITE, APPROXIMATELY 6 INCHES OF TOPSOIL SHOULD BE REMOVED WHERE ENCOUNTERED.
REMOVE BRUSH, KODIS, LARGE GRASS, ROCKS, AND WEEDS BEFORE STRIPPING.
REMOVE TOPSOIL TO A MINIMUM DEPTH OF 6 INCHES IN ALL AREAS INDICATED ON THE PLANS TO BE UNDER BUILDING, DRIVES, PARKING, SIDEWALKS, AND OTHER PAVING.
STORE TOPSOIL APPROVED FOR FILL IN GENERAL LANDSCAPE AREAS AT DESIGNATED LOCATIONS ON SITE.

3. GRUBBING

REMOVE ASPHALT, CONCRETE CURBS, LIGHTING POLES AND FOUNDATIONS, TRASH, STUMPS, OLD LUMBER, STRUCTURES, ETC EITHER ABOVE, ON THE NEW SURFACE, OR BELOW THE GROUND WHICH MAY INTERFERE WITH THE NEW CONSTRUCTION.

4. CLEAN-UP

UPON COMPLETION OF WORK OF THIS SECTION, REMOVE FROM PREMISES, AND DISPOSE OF ALL RELIQUED DEBRIS. IMPLEMENT EROSION CONTROL PLAN.

5. SITE GRADING

PROBING WITH A LOADED TRUCK OR SCRAPER SHOULD BE PERFORMED TO LOCATE POTENTIAL SOFT SPOTS IN THE SUBGRADE AND/OR NATURAL GROUND BEFORE ANY FILL IS PLACED. SOFT SPOTS SHOULD BE REMOVED AND REPLACED WITH COMPACTED STABLE SANDY CLAY (CL). THE TOP 6 INCHES OF NATURAL GROUND SHOULD BE SCARIFIED AND COMPACTED TO 95% ASIM D698 PRIOR TO FILL PLACEMENT.

CUT OF FILL AND MACHINE GRADE SITE AS SHOWN ON THE DRAWINGS TO DRAIN AS INDICATED, ALLOWING FOR THE THICKNESS OF PAVING SUBGRADE AND THE PAVING ITSELF. WHERE FILL IS REQUIRED, USE PER GEOTECHNICAL REPORT.

ALL EARTHWORK SHALL BE IN ACCORDANCE WITH THE GEOTECHNICAL INVESTIGATION REPORT.

ALL FILL MATERIALS DESCRIBED IN GEOTECHNICAL REPORT MUST BE REMOVED AND REPLACED WITH ACCEPTABLE FILL MATERIAL.

6. FILLING AND BACKFILLING MATERIALS

IMPORTED FILL MATERIAL WILL HAVE PROPERTIES TO ALLOW COMPACTION BY ROLLING AND TAMPING TO A DENSITY EQUAL TO 95% OR MAXIMUM DENSITY WITH $\pm 2\%$ OF OPTIMUM MOISTURE CONTENT AS DETERMINED BY TEST METHODS DESCRIBED IN ASIM D698, LATEST EDITION, "MOISTURE DENSITY RELATIONSHIP OF SOILS" IF EXCAVATED MATERIAL IS UNSUITABLE FOR COMPACTION AS DETERMINED BY THE SOILS TESTING LABORATORY, FURNISH SUITABLE BORROW WHICH CAN BE COMPACTED FROM AN ON-SITE SOURCE. ALL FILL AND BACKFILL MATERIALS SHALL BE OF LOW EXPANSIVITY, UNIFORM IN GRADE, FREE FROM ORGANIC MATERIAL, AND CONSIST OF SILTY CLAY (CL) SOIL HAVING A LIQUID LIMIT OF NOT MORE THAN 45 PERCENT AND A PLASTICITY INDEX BETWEEN 10 AND 24.

7. DETENTION POND

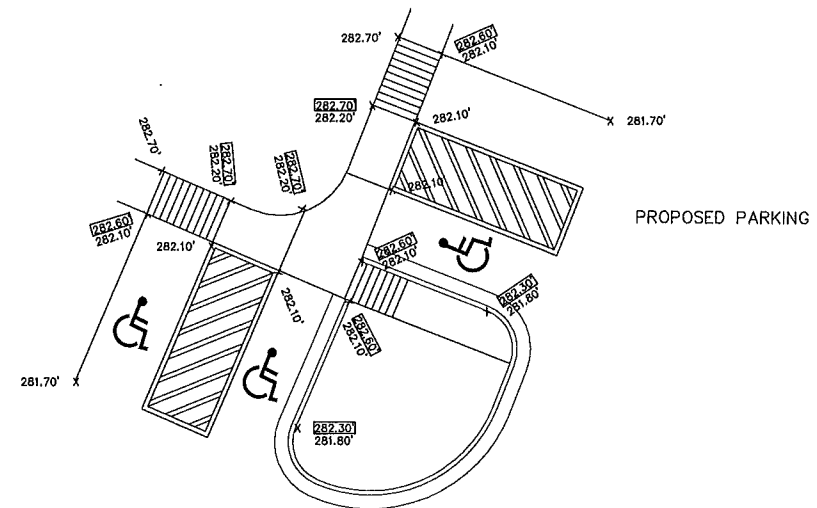
NO DETENTION REQUIRED FOR THIS PROJECT. ALL STORMWATER TO BE DISCHARGED IN A DETENTION BASIN PREVIOUSLY APPROVED BY THE COUNTY.

8. STORM DRAIN PIPE

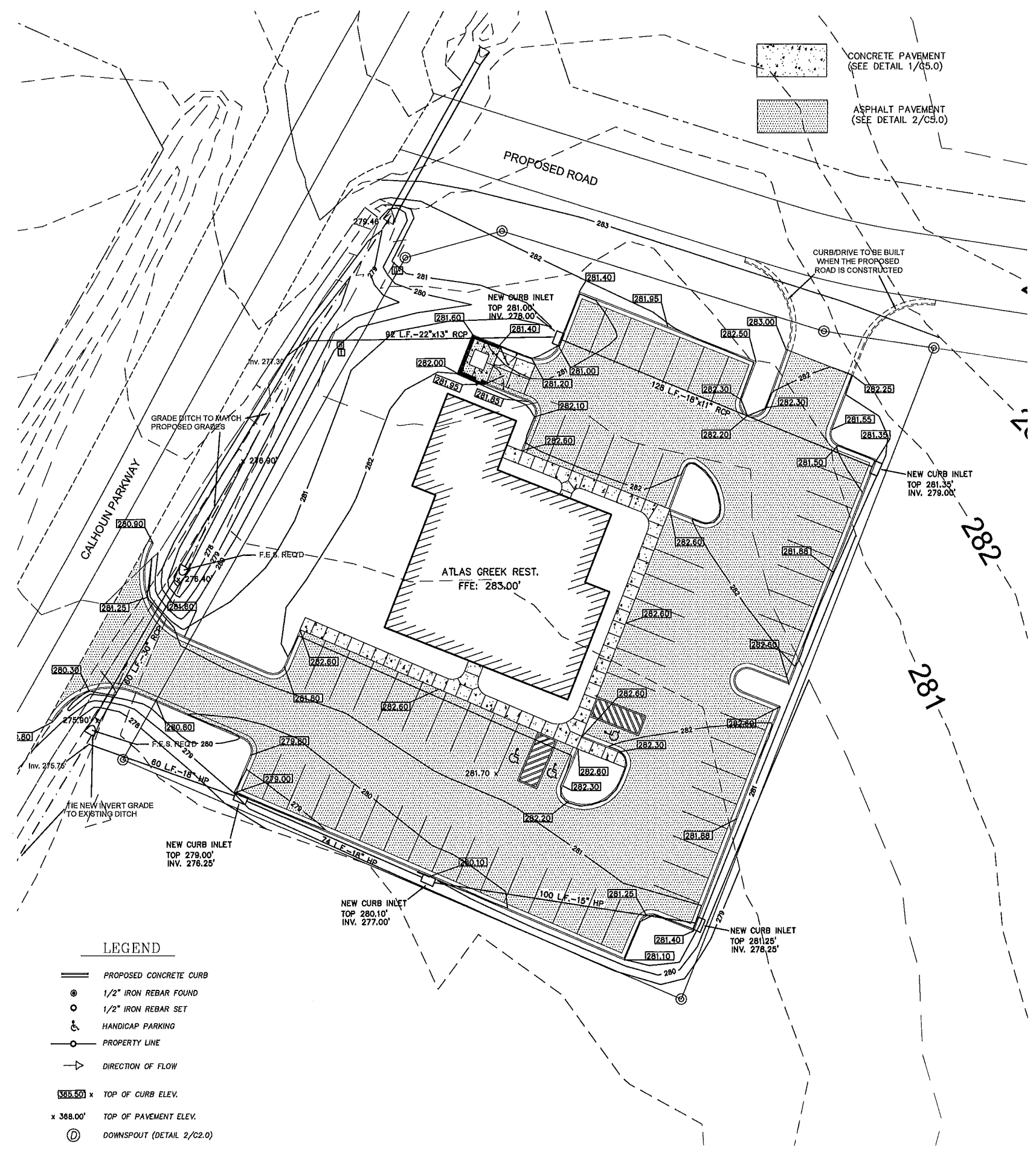
NEW STORM PIPE ON THIS SHEET LABELLED "HP" SHALL BE COUNTY APPROVED POLYETHYLENE PIPE.
NEW STORM PIPE ON THIS SHEET LABELLED "RCP" SHALL BE COUNTY APPROVED REINFORCED CONCRETE PIPE.

9. GEOTECHNICAL REPORT

GEOTECHNICAL REPORT BY LADNER ENGINEERING, DATED JANUARY 2015.



1 HANDICAP RAMP DETAIL
C2.0



- LEGEND**
- PROPOSED CONCRETE CURB
 - ⊙ 1/2" IRON REBAR FOUND
 - 1/2" IRON REBAR SET
 - ♿ HANDICAP PARKING
 - PROPERTY LINE
 - DIRECTION OF FLOW
 - 385.50' x TOP OF CURB ELEV.
 - x 388.00' TOP OF PAVEMENT ELEV.
 - Ⓧ DOWNSPOUT (DETAIL 2/C2.0)

No.	Revisions:	By:	Date:

FLOYD S. BAIRD ENGINEERING, INC.
130 E. Northside Drive, Clarksdale, MS 39006
Phone: (662) 925-5015
www.floydbaird.com

Project No.: # ATLAS
Date: 03/16/2018
Scale: 1" = 20'
Designed By: CLB
Reviewed By: CLB

GRADING & DRAINAGE PLAN
ATLAS GREEK RESTAURANT
GLUCKSTADT, MISSISSIPPI

NOTES:

1. SILT FENCE TO BE INSTALLED ALONG THE CONTOUR, NEVER UP OR DOWN ON SLOPE.
2. ENDS OF SILT FENCE SHOULD BE EXTENDED UPSLOPE TO PREVENT WATER FROM FLOWING AROUND THE ENDS OF THE FENCE.
3. CONSTRUCT SILT FENCE FROM A CONTINUOUS ROLL. IF POSSIBLE BY CUTTING LENGTHS TO AVOID JOINTS. IF A JOINT IS NECESSARY USE ONE OF THE FOLLOWING TWO METHODS: TWIST METHOD OR HOOK METHOD AS SPECIFIED ON DETAIL.
4. PLACE HAY BALES AROUND CURB INLETS DURING CONSTRUCTION.
5. PLACE CULVERT EROSION BALES AROUND OPEN CULVERTS DURING CONSTRUCTION. SHALL COMPLY WITH SECTION 4, PAGES 4-182 THRU 4-189 OF THE PLANNING & DESIGN MANUAL FOR THE CONTROL OF EROSION, SEDIMENT & STORMWATER.
6. MAINTAIN MIN. 10' VEGETATIVE BUFFER AROUND PERIMETER OF SITE WHERE PRACTICABLE.
7. ADDITIONAL SILT FENCE TO BE INSTALLED AS NEEDED TO PREVENT MIGRATION OF SEDIMENT FROM CONSTRUCTION AREAS.
8. SWPPP HOUSEKEEPING AREA TO BE MIN. 20'X40', LOCATE SANITARY FACILITIES, TRASH RECEPTACLES, EQUIPMENT MAINTANCE, RE-FUELING, AND CONCRETE WASH-OUT IN THIS AREA. ERECT SIGN AT AREA INDICATING, "SWPPP HOUSEKEEPING AREA".

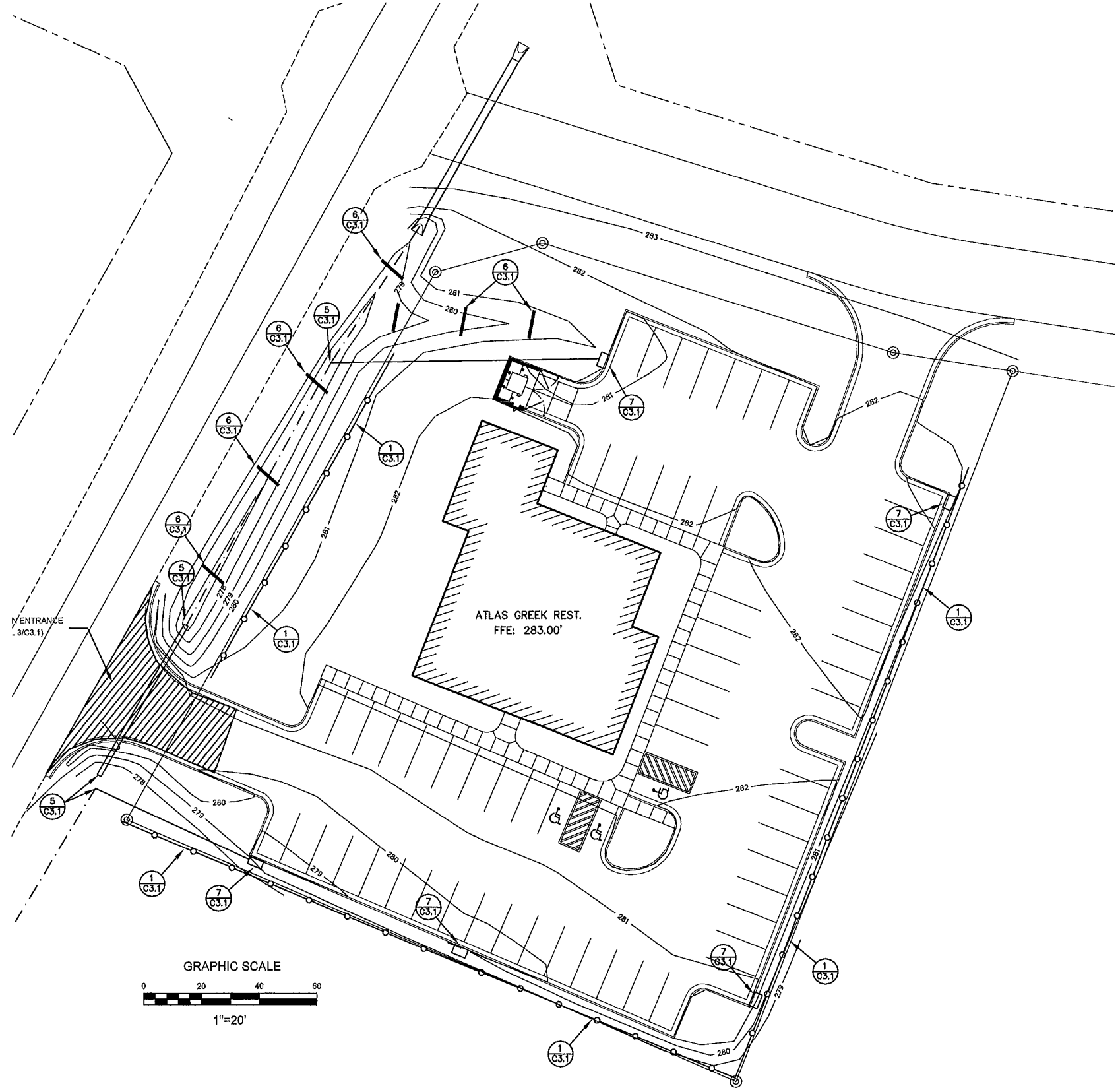
CONSTRUCTION SEQUENCE

Implementation BMP Sequence:

1. Build construction entrance/exit
2. Rough grade site, stockpile topsoil (with silt fence), install silt fences
3. Construct ditches, swales and basins (as needed)
4. Construct buildings, parking areas, utilities and drives
5. Seed disturbed areas

Maintenance Plan:

Check all disturbed areas, erosion and sediment controls after each significant rainfall but not less than once per week. Make needed repairs within 24 hours. Remove sediment from basin, inlet protection devices and silt fences, when accumulated sediment reaches 65 percent capacity. Replace non-functional silt fence. Maintain all vegetated areas to provide proper ground cover, re-seed, fertilize, and mulch as needed.



No.	Revisions:	By:	Date:

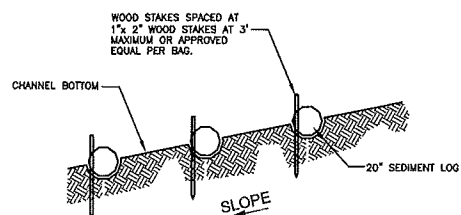
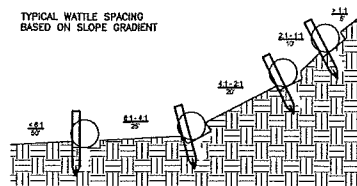


FLOYD & BAIRD ENGINEERING, INC.
 130 E. Northside Drive, Suite 305
 Clinton, MS 39055
 www.floydandbaird.com

Project No.: # ATLAS
 Date: 03/16/2018
 Scale: 1" = 20'
 Designed By: CLB
 Reviewed By: CLB

EROSION PLAN
 ATLAS GREEK RESTAURANT
 GLUCKSTADT, MISSISSIPPI

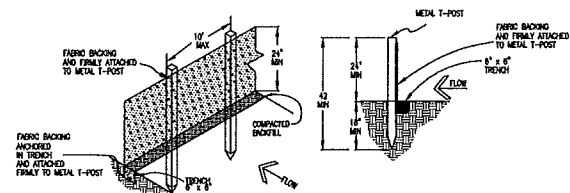
SHEET
 C3.0



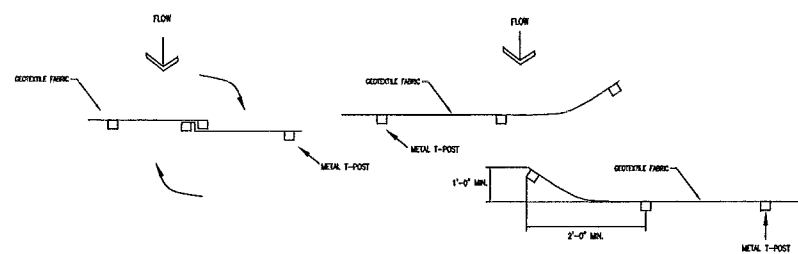
WOOD STAKES SPACED AT 1' x 2' WOOD STAKES AT 3' MAXIMUM OR APPROVED EQUAL PER BAG.



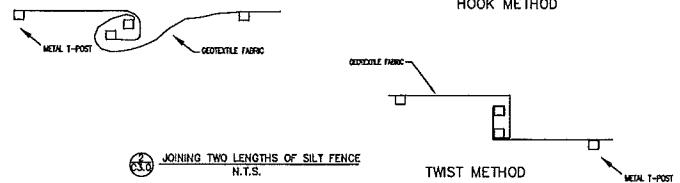
6 SEDIMENT LOG DITCH CHECK
N.T.S.



SILT FENCE DETAIL
N.T.S.

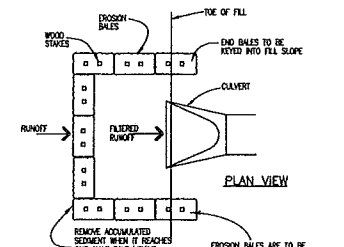


HOOK METHOD

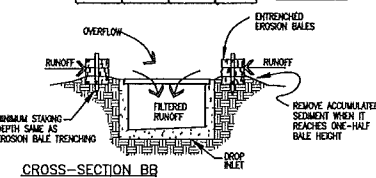
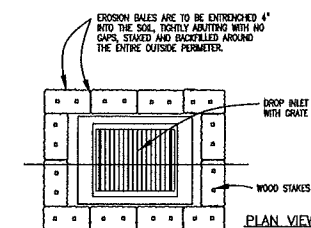


TWIST METHOD

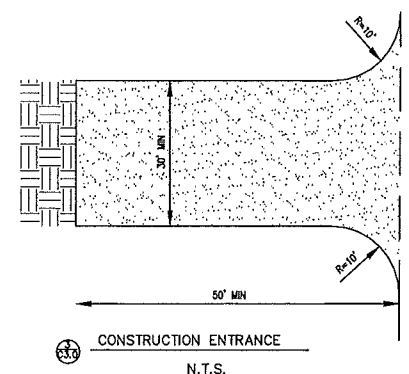
JOINING TWO LENGTHS OF SILT FENCE
N.T.S.



CULVERT EROSION BALE INLET PROTECTION
N.T.S.

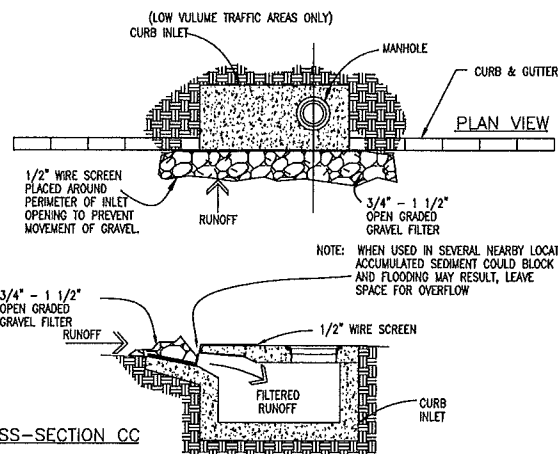


4 DROP INLET EROSION BALE FILTER
N.T.S.



NOTES:

1. STONE SIZE - USE 2" STONE OR RECLAIMED OR RECYCLED CONCRETE EQUIVELANT.
2. THICKNESS - NOT LESS THAN 6".
3. FILTER CLOTH WILL BE PLACED OVER THE ENTIRE AREA BEFORE PLACING STONE.



CROSS-SECTION CC

7 CURB INLET GRAVEL AND WIRE MESH FILTER TRAP
N.T.S.

FOR THE PURPOSE OF THIS DRAWING, THE FOLLOWING ASSUMPTIONS ARE MADE:

- ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
- ALL MATERIALS AND METHODS SHALL BE AS SHOWN UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES.
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Date:	
By:	
Revisions:	
No.	

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FLOYD S BAIRD ENGINEERING, INC.
130 E. Northside Drive, Clinton, MS 38056
Phone: 662.925.5015
www.floydbaird.com

Project No.: # ATLAS
Date: 03/16/2018
Scale: 1" = 20'
Designed By: CLB
Reviewed By: CLB

EROSION CONTROL DETAILS
ATLAS GREEK RESTRAUNT
GLUCKSTADT, MISSISSIPPI

SHEET
C3.1

UTILITIES NOTES

1. GENERAL

THE SITE CONTRACTOR SHALL VERIFY ALL DIMENSIONS WITH THE MOST CURRENT DATA PROVIDED BY THE OWNER.

ALL WATER AND SANITARY SEWER SERVICES TO BE INSTALLED TO WITHIN 5 FEET OF BUILDING UNLESS OTHERWISE SPECIFIED. SINCE WATER AND SEWER IS PRIVATELY OWNED AND MAINTAINED ON SITE, ALL SERVICES AND MATERIALS WILL BE TO STATE REGULATORY STANDARDS.

THE SITE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF VARIOUS UTILITY COMPANIES OR PLANS, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE SITE CONTRACTOR MUST MAKE CONTACT WITH APPROPRIATE UTILITY COMPANY OR OWNER PRIOR TO EXCAVATION. THE PRIVATE OWNER MAY OR MAY NOT HAVE KNOWLEDGE OF LOCATION OF UTILITIES AND THE SITE CONTRACTOR IS RESPONSIBLE FOR LOCATING IN NON-INVASIVE AND NON-DESTRUCTIVE MANNER IF POSSIBLE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS AS SHOWN ON THE PLANS.

SEE ARCHITECTURAL SHEETS FOR BUILDING CONNECTIONS

ELECTRIC SERVICE TO BE COORDINATED WITH ENERGY.

THERE WILL BE NO GAS SERVICE TO THE PROPOSED BUILDING.

2. SANITARY SEWER AND WATER CONNECTIONS

CONNECTION OF SANITARY SEWER AND WATER TO THE EXISTING INFRASTRUCTURE SHALL BE IN ACCORDANCE WITH LOCAL AND STATE REGULATIONS.

THE CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS ARE ACHIEVED.

THE CONTRACTOR SHALL COORDINATE INSTALLATION OF ALL UNDERGROUND UTILITIES WITH HIS WORK. ALL UNDERGROUND UTILITIES (WATER, STORM SEWER, SANITARY SEWER, IRRIGATION SYSTEMS, ELECTRICAL CONDUIT, ETC) SHALL BE IN PLACE PRIOR TO THE PLACEMENT OF BASE COURSE MATERIAL, AND THE PLACEMENT OF ANY APPROPRIATE SOIL STABILIZATION.

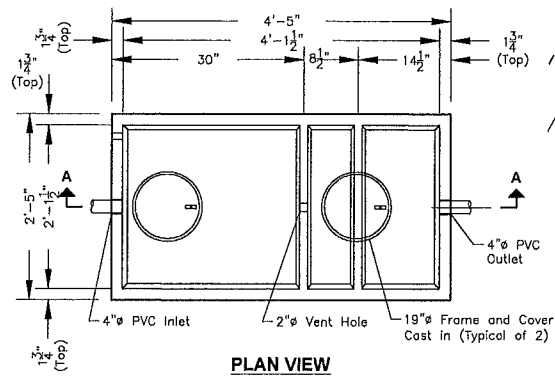
SEWER PIPE AND FITTINGS SHALL BE PVC, ASTM D 3034, SDR 26, ELASTOMERIC GASKET JOINTS.

ALL WATER SERVICE LINES 2" AND UNDER SHALL BE PB, AWWA STD. C 902 CLASS 150.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGES TO EXISTING UTILITIES TO REMAIN AND FOR ALL INTERRUPTIONS CAUSED BY A RESULT OF HIS WORK.

ALL SANITARY SEWER AND WATER UTILITIES SHALL BE CONSTRUCTED AND TESTED IN ACCORDANCE WITH STATE REGULATORY AGENCY STANDARDS.

WATER METERS ARE TO BE INSTALLED BY BEAR CREEK WATER ASSOCIATION. CURB STOPS ARE TO END AT, OR REASONABLY CLOSE, TO THE RIGHT OF WAY IN AN AREA THAT IS ACCESSIBLE FOR READING OR MAINTENANCE.



PLAN VIEW

SPECIFICATIONS:

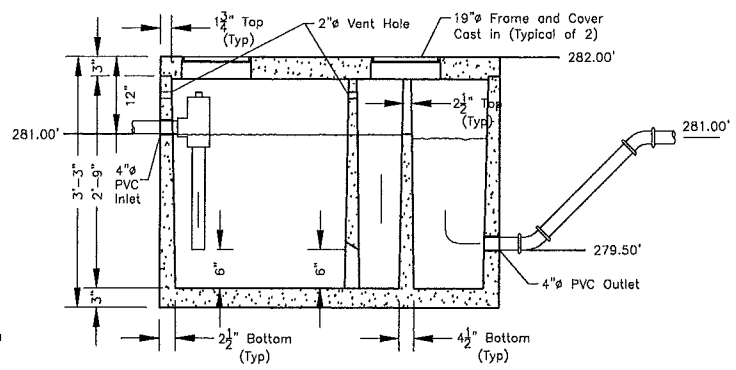
- Concrete: Has a Design Strength of 5,000 psi at 28 Days.
- Steel Reinforcement: ASTM A-615, Grade 60 or ASTM A-497 Welded Wire Fabric.
- Loading: Designed for H2O Loading.
- C.I. Castings: ASTM A48, Class 30/35.

GENERAL NOTES:

- Unit Comes with Interior Inflow Piping Installed.
- Inflow Section of Unit Must be Filled with at Least 14 1/2" of Clear Water Prior to Use.

FEATURES:

- 4" P.V.C. Double Hub Inlet Furnished. Cast Iron Optional.
- 4" P.V.C. Half Hub Outlet Furnished. Cast Iron Optional.



SECTION A-A

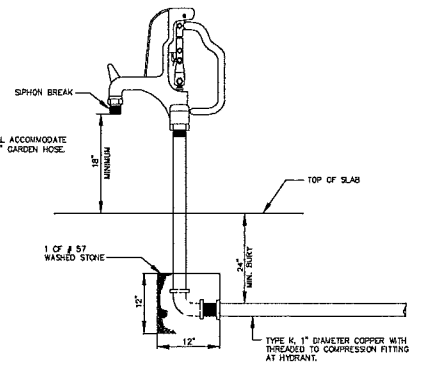
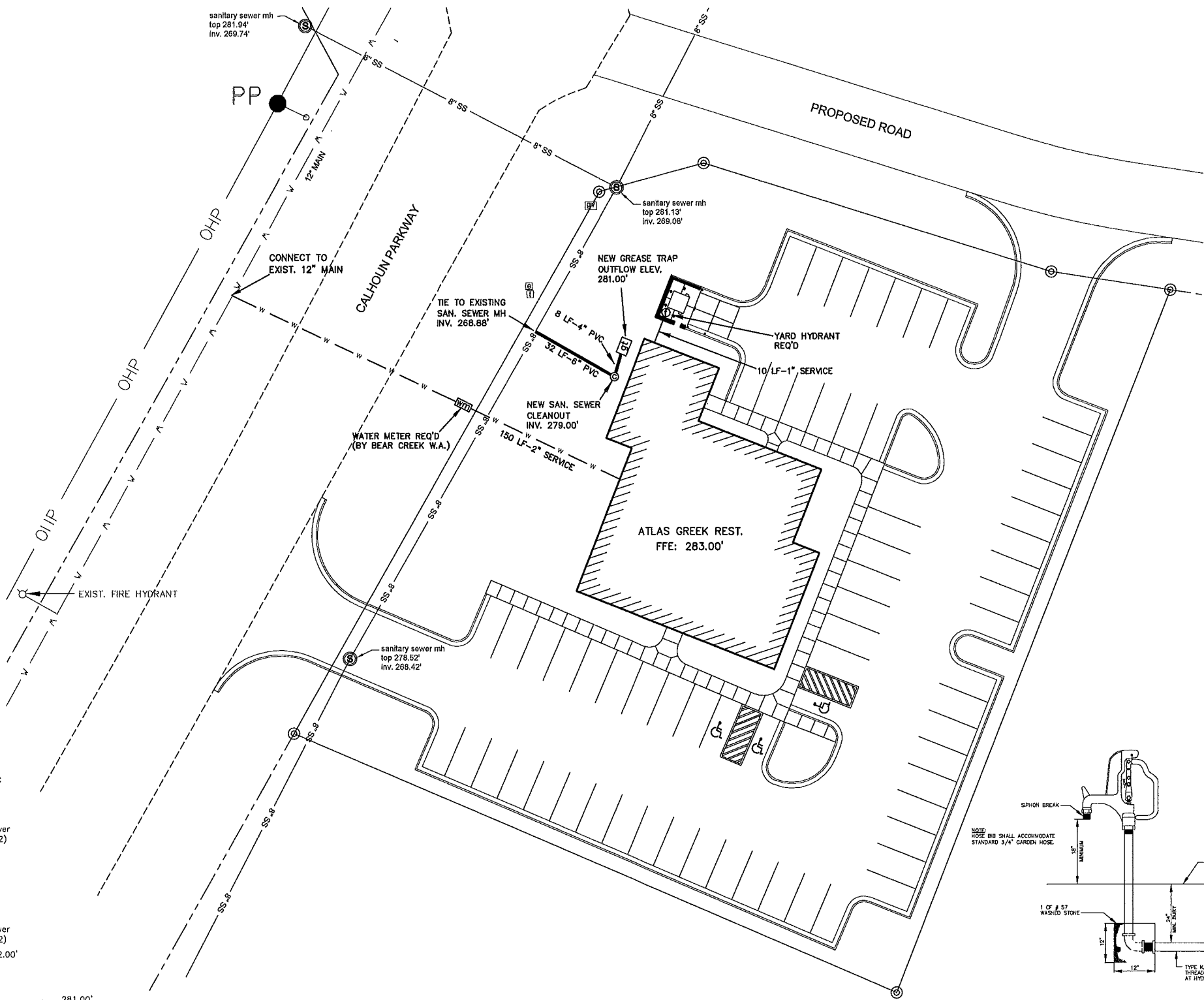
**4'-0" x 8'-0" x 5'-6" I.D.
1000 Gallon
Grease Trap**



1100 Heritage Parkway, Mansfield, Texas 76063
Phone: 817.453.1054 Fax: 817.453.4007

GREASE TRAP DETAIL

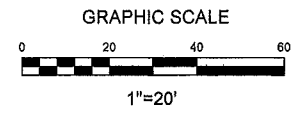
sanitary sewer mh
top 281.94'
inv. 269.74'



YARD HYDRANT DETAIL

LEGEND

- PROPOSED CONCRETE CURB
- 1/2" IRON REBAR FOUND
- 1/2" IRON REBAR SET
- HANDICAP PARKING
- PROPERTY LINE
- BACKFLOW PREVENTER
- FIRE DEPARTMENT CONNECTION
- OVERHEAD ELECTRIC



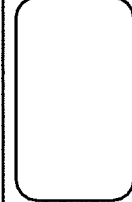
UTILITY CONNECTIONS

UTILITY CONNECTIONS SHOWN ON THIS PLAN SHALL BE COORDINATED WITH THE APPROPRIATE AGENCY AS INDICATED BELOW AND ARE TO BE INSTALLED IN ACCORDANCE WITH THEIR REGULATIONS AND REQUIREMENTS.

- | | |
|--|---|
| SANITARY SEWER SERVICE:
BEAR CREEK WATER ASSOC.
CONTACT: NOLAN WILLIAMSON
TELEPHONE: 601 858 8958 | ELECTRIC SERVICE:
ENERGY
CONTACT: JOHN PEACOCK
TELEPHONE: 1 800 368 3749 |
| WATER SERVICE:
BEAR CREEK WATER ASSOC.
CONTACT: NOLAN WILLIAMSON
TELEPHONE: 601 858 8958 | NATURAL GAS SERVICE:
AIMOS ENERGY
CONTACT: N/A
TELEPHONE: N/A |

* SEE ELECTRICAL SHEETS (ELECTRICAL SITE PLAN) FOR ELECTRICAL CONNECTIONS AND LAYOUT

No.	Revisions	By	Date

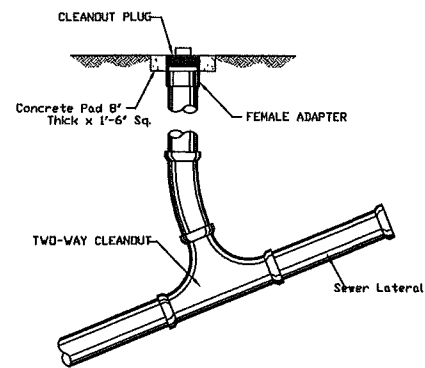


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130 E. Northside Drive, Clinton, MS 38006
Phone: 662.345.3015
www.floyd Baird.com

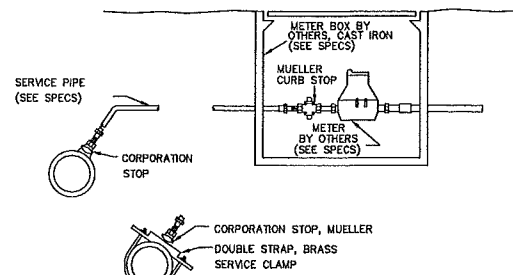
Project No.: # ATLAS
Date: 03/16/2018
Scale: 1" = 20'
Designed By: CLB
Reviewed By: CLB

UTILITY PLAN
ATLAS GREEK RESTAURANT
GLUCKSTADT, MISSISSIPPI

SHEET
C4.0

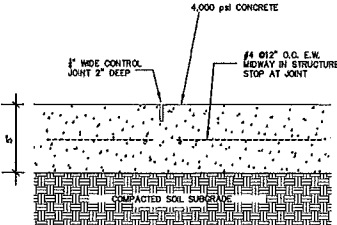


6 SANITARY SEWER CLEAN-OUT (2-WAY) DETAIL
C5.0 N.T.S.



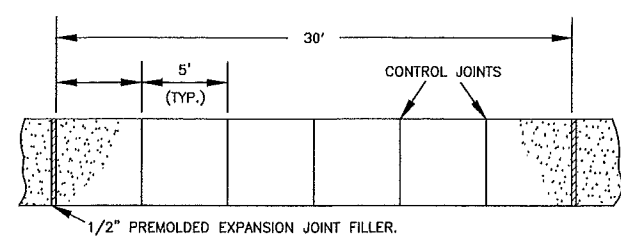
7 TYPICAL SERVICE ASSEMBLY
C5.0

NOTE: SERVICES SHALL BE TYPE K COPPER WITH CORPORATION AND CURB STOPS THAT COMPLY WITH THE CITY OF JACKSON STANDARD SPECIFICATIONS. MUST BE APPROVED BY CITY OF JACKSON PRIOR TO INSTALLATION.

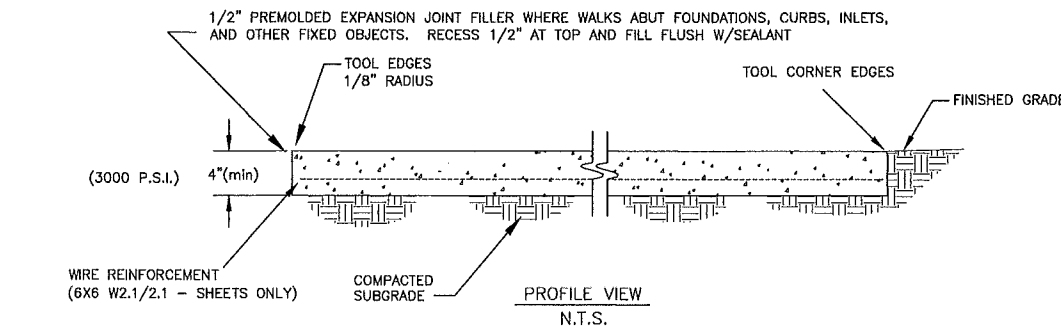


1 CONCRETE PAVEMENT DETAIL
C5.0 N.T.S.

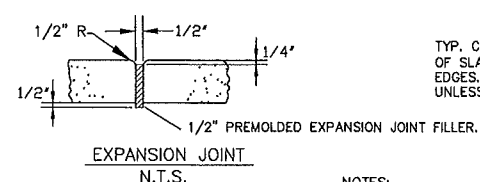
SLAB PROFILE:
1. TOOLED CONSTRUCTION JOINTS SHOULD BE PROVIDED AT INTERVALS THAT WILL PROVIDE A SLAB SITE THAT DOES NOT EXCEED 20'X20'.
2. EXPANSION JOINTS SHOULD ONLY BE PLACED WHERE THE PAD DIRECTLY ADJOINS A BUILDING OR OTHER FIXED STRUCTURE.
3. PROOF ROLL SUBGRADE PRIOR TO CONCRETE PLACEMENT AND OUT REINFORCING AT ALL JOINT LOCATIONS.



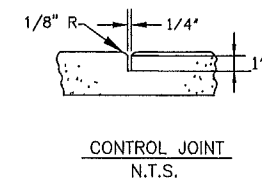
PLAN VIEW
N.T.S.



PROFILE VIEW
N.T.S.



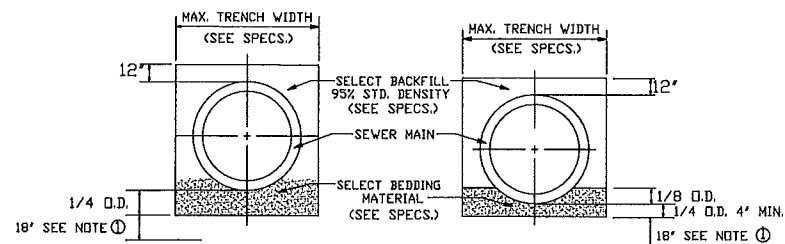
EXPANSION JOINT
N.T.S.



CONTROL JOINT
N.T.S.

NOTES:
1) CONCRETE SHALL BE 3,000 PSI MINIMUM
2) 6X6 W2.1/W2.1 WIRE REINFORCEMENT REQUIRED (SHEETS ONLY)
3) PROVIDE BROOM FINISH TO ALL EXPOSED SURFACES
4) HEAVY BROOM FINISH PERPENDICULAR TO THE DIRECTION OF TRAFFIC.

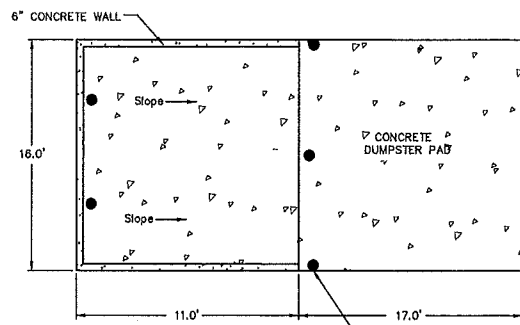
3 CONCRETE SIDEWALK SECTION DETAILS
C5.0 N.T.S.



TYPICAL SECTION
CLASS 'B' BEDDING

TYPICAL SECTION
CLASS 'C' BEDDING

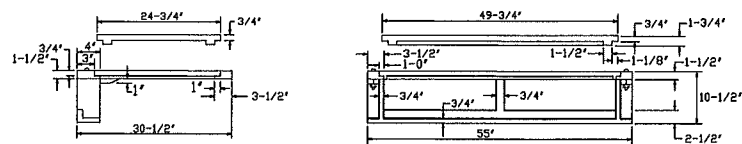
① DEWATERING REQ'D TO THIS LEVEL (MIN). CONTRACTOR WILL NOT BE ALLOWED TO WORK WHEN WATER LEVEL IS NOT MAINTAINED BY DEWATERING SYSTEM TO THIS ELEVATION OR LOWER.
② WHEN TRENCHING ACROSS EXISTING ASPHALT OR CONCRETE SURFACES, NEW ASPHALT SHOULD BE PLACED BACK AT SAME DEPTH OF EXISTING ASPHALT OR CONCRETE THICKNESS.



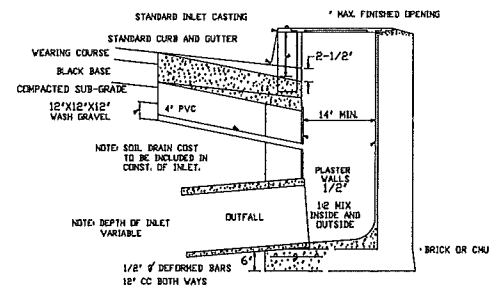
PLAN VIEW

NOTES:
1. 6 FOOT TALL CYCLONE FENCE (SCREENED) TO BE CONSTRUCTED ON TOP OF THE CONCRETE WALL.
2. 4" DIA. CONCRETE FILLED PIPE BOLLARDS REQUIRED AS SHOWN ON THE DETAIL. TWO WITHIN ENCLOSURE AT BACK WALL AND THREE IN FRONT OF THE ENCLOSURE TO PREVENT DOORS FROM SWINGING BEYOND 90°
3. DUMPSTER PAD GATES TO BE INSTALLED ON 6" DIA. POST WITH METAL FRAME AND WOOD SLATES OVER GATE FRAME.

10 DUMPSTER DETAIL
C5.0 N.T.S.

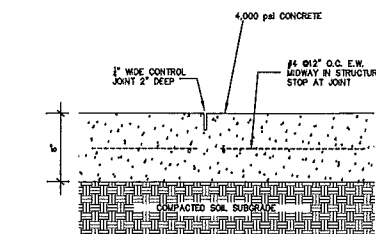


STANDARD CURB INLET CASTING
(VULCAN RCB-7)
NO SCALE

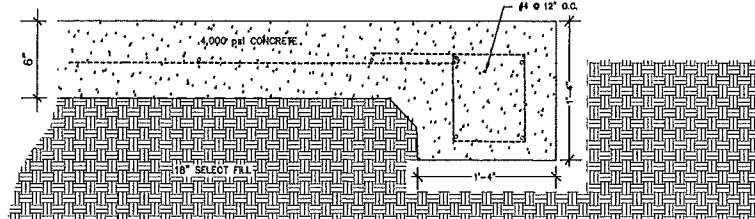


SECTION OF STANDARD CURB INLET
NO SCALE

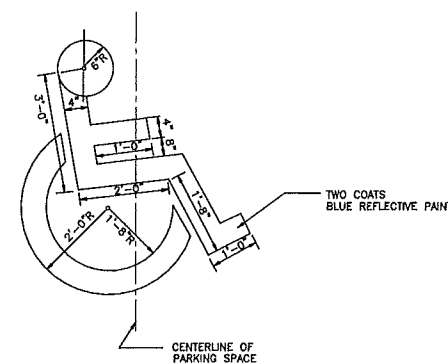
5 CURB INLET DETAIL
C5.0 N.T.S.



SLAB PROFILE:
1. TOOLED CONSTRUCTION JOINTS SHOULD BE PROVIDED AT INTERVALS THAT WILL PROVIDE A SLAB SITE THAT DOES NOT EXCEED 20'X20'.
2. EXPANSION JOINTS SHOULD ONLY BE PLACED WHERE THE PAD DIRECTLY ADJOINS A BUILDING OR OTHER FIXED STRUCTURE.
3. PROOF ROLL SUBGRADE PRIOR TO CONCRETE PLACEMENT AND OUT REINFORCING AT ALL JOINT LOCATIONS.
4. SEE GEOTECHNICAL REPORT BY LADNER DATED JANUARY 2016 FOR ALL PAVEMENT RECOMMENDATIONS.



8 HEAVY DUTY CONCRETE (DUMPSTER AREA)
C5.0 N.T.S.



4 ACCESSIBILITY PARKING SYMBOL
C5.0 N.T.S.

NOTES:
1. ACCESSIBILITY SYMBOLS SHALL BE PAINTED ON PAVEMENT AT EACH ACCESSIBLE PARKING SPACE.
2. ALL PAVEMENT MARKING INSTALLATIONS SHALL CONFORM TO THE 1988 MUTCD AND ALL SUBSEQUENT REVISIONS.
3. ALL ACCESSIBLE PARKING SPACES SHALL BE MARKED WITH AN ACCESSIBILITY PARKING SPACE SIGN.
4. BLUE PAINT TO BE PAINTED FOR ALL ACCESSIBLE MARKINGS.

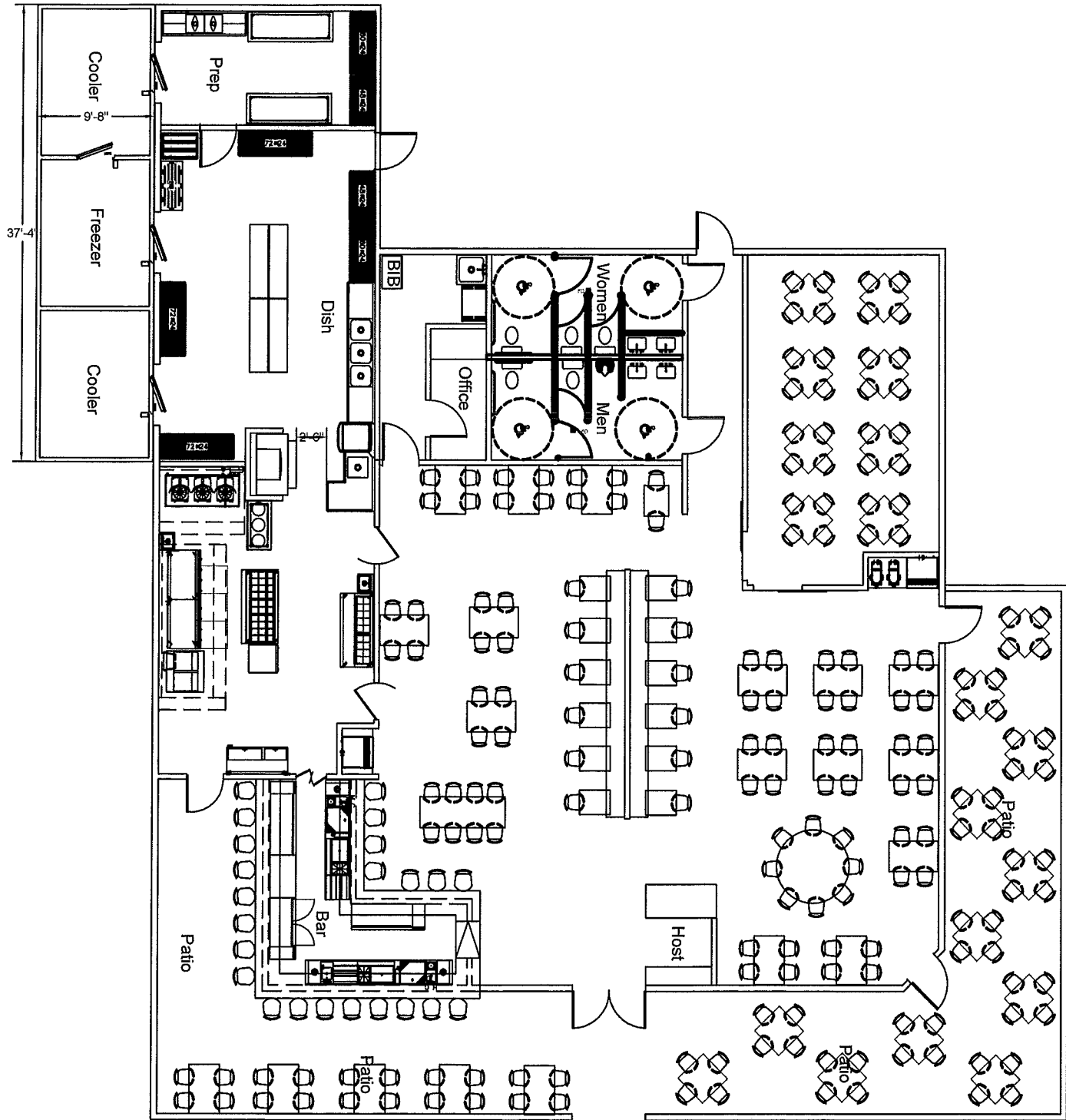
Date:	
By:	
Revisions:	
No.	

FLOYD & BAIRD ENGINEERING, INC.
130 E. Northside Drive, Clinton, MS 39056
Phone: (601) 925-15015
www.floydandbaird.com

Project No.: # ATLAS
Date: 03/16/2018
Scale: N.T.S.
Designed By: CLB
Reviewed By: CLB

SITE DETAILS
ATLAS CREEK RESTAURANT

SHEET
C5.0



REVISIONS	BY



WOOLRIDGE & ASSOCIATES
 885 HIGHLAND COLONY PARKWAY
 RIDGELAND, MS 39157
 601-209-8888

Atlas Greek Cuisine
Calhoun Parkway
Cluckstadt, MS

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OWNER
CHECKED
DATE 2/2/18
SCALE
JOB NO.
SHEET
A1.0

REVISIONS	BY

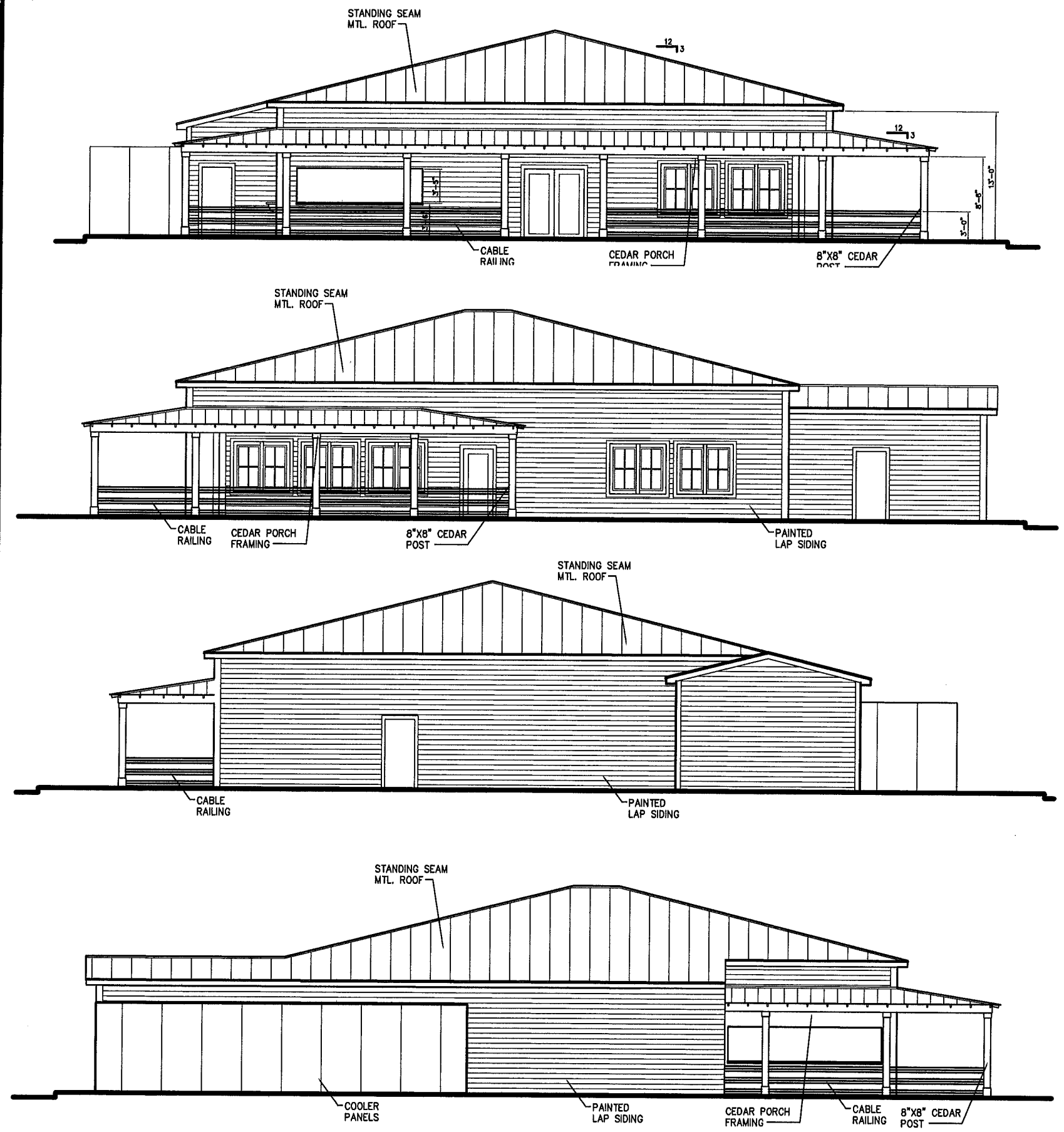


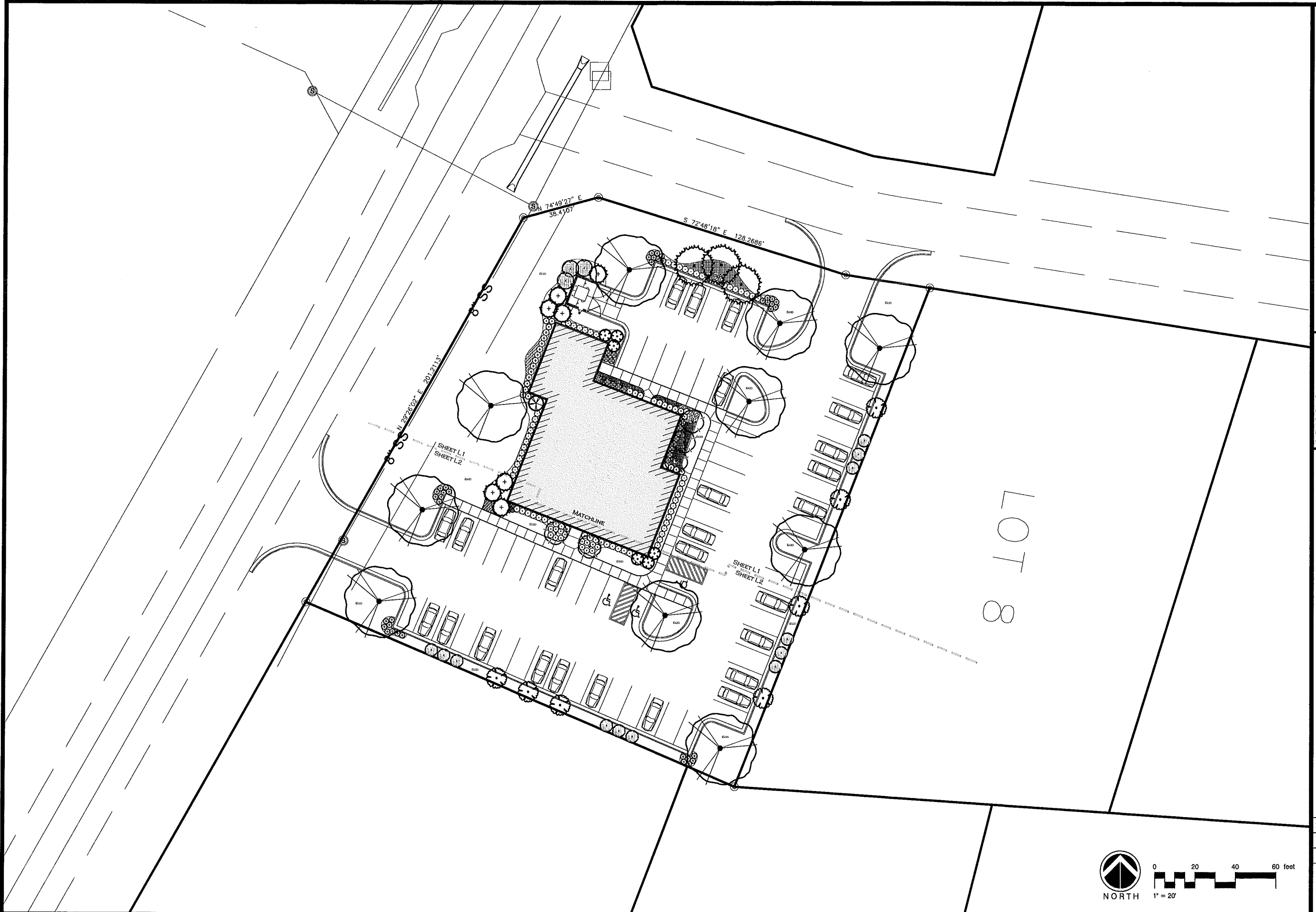
WOOLRIDGE & ASSOCIATES
 88 RIDGEMOUNT COLONY PARKWAY
 RIDGEMOUNT, MS 39157
 601-209-8885

**Atlas Greek Cuisine
 Calhoun Parkway
 Clarksdale, MS**

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DRAWN
 CHECKED
 DATE
 2/2/18
 SCALE
 JOB NO.
 SHEET
A3.0
OF SHEETS





P.O. BOX 2425
 MADISON, MISSISSIPPI 39150
 601-966-9477 PHONE
 WWW.MCCORRYDESIGNS.COM

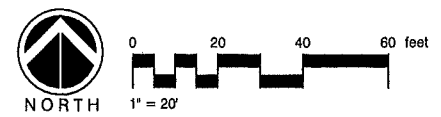
MCCORRY & ASSOCIATES
 land planning consultants

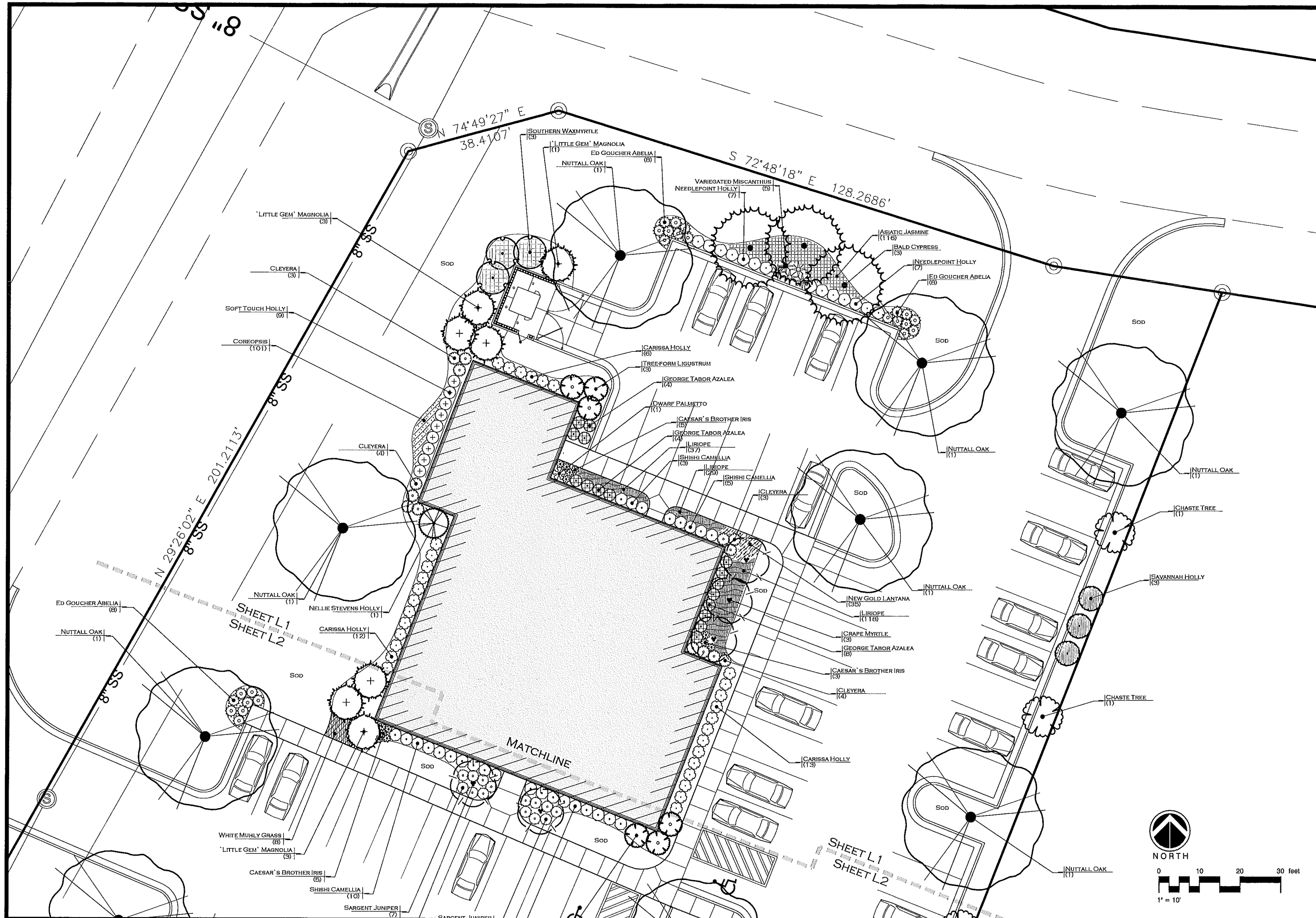
REVISIONS

Landscape Key
ATLAS GREEK RESTAURANT
 Gluckstadt, Mississippi

DATE: 3-20-18
 DRAWN: AMC.
 CHECKED:

LO






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 MADISON, MISSISSIPPI 39130
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MCCORRY & ASSOCIATES
 Land planning consultants

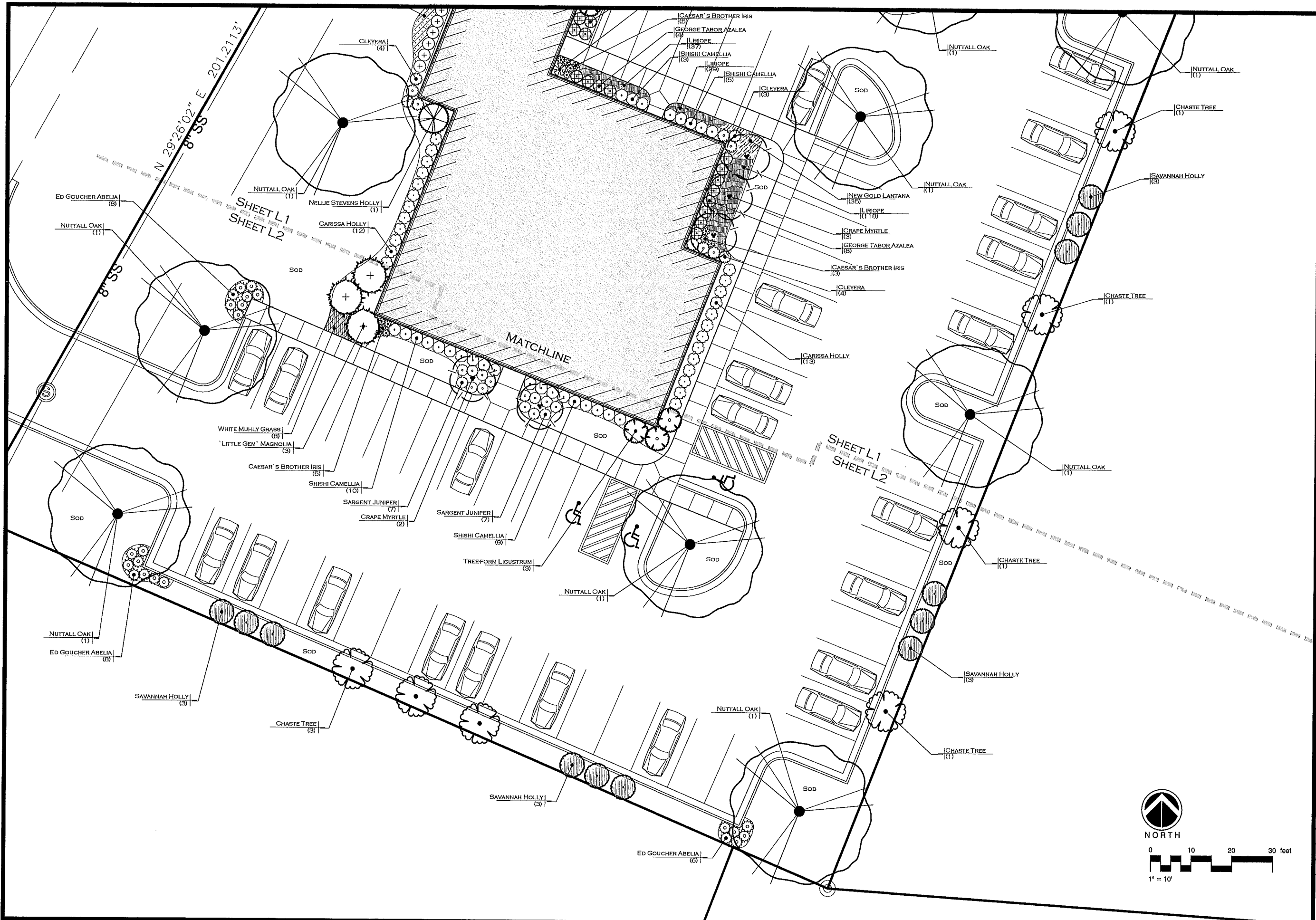
REVISIONS

Atlas Greek Restaurant
 Gluckstadt, Mississippi

Landscape Planting Plan
 DATE: 3-20-18
 DRAWN: AMC
 CHECKED:



NORTH

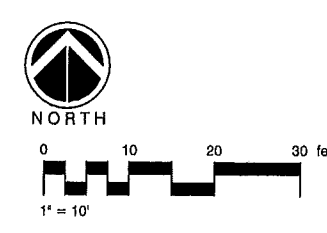


N 29°26'02" E 201.2173'
8" SS

SHEET L1
SHEET L2

SHEET L1
SHEET L2

MATCHLINE



REVISIONS

Landscape Planting Plan
ATLAS GREEK RESTAURANT
 Gluckstadt, Mississippi

DATE: 3-20-18
 DRAWN: AMC
 CHECKED:

L2

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 land planning consultants
 P.O. BOX 2425
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