

City of Beaufort Department of Planning & Development Services
PROJECTS SUBJECT TO A DEVELOPMENT AGREEMENT
APPLICATION FORM

Important: Building Permit Applications must include a copy of the stamped plans

Please TYPE or PRINT legibly

****FEE SCHEDULE ON PAGE 6****

- New Construction/Renovation over 50%
- Minor Changes
- Appeal

Date of Submittal: _____

Project Name: KENTUCKY FRIED CHICKEN

Project Address: 211 ROBERT SMAULS PARKWAY

Property Zoning: HC

Tax Map/Parcel No.: R122-029-000-0244-0000

Project Developer: H + H FOOD SERVICES, LLC

Address: PO Box 637, STATESBORO, GA 30459

Phone/Fax/Email: 912-657-4452 / inmanhodes@me.com

Project Consultant: CAROLINA ENGINEERING CONSULTANTS, INC.

Phone/Fax/Email: 843-322-0553 / davidk@carolinaengineering.com

Address: PO Box 294, BEAUFORT, SC 29901

Property Owner: SAME AS DEVELOPER

Address: _____



Owner's Signature _____ Date 3/14/2016

NOTE: If the developer is not the property owner, the owner must sign the application or provide a letter stating approval of the plan being submitted. Owner's signature required prior to final approval.

To the best of my knowledge, the information on this application and all additional documentation is true, factual and complete. I hereby agree to abide by all conditions of any approvals granted by the City of Beaufort. I understand that such conditions shall apply to the subject property only and are a right or obligation transferable by sale.



Developer's Signature _____ Date 3/14/2016



CAROLINA ENGINEERING
CONSULTANTS, INC.

P.O. Box 294
Beaufort, SC 29901

(843) 322-0553
(843) 322-0556 Fax

May 25, 2016

Mrs. Lauren Kelly
City of Beaufort
1911 Boundary Street
Beaufort SC 29902

RE: Kentucky Fried Chicken
211 Robert Smalls Parkway
Final Review
Job No. 1832

Dear Lauren:

In support of our Development Agreement Final Review submittal for the referenced project, please find enclosed the following:

1. One (1) copy of the application
2. One (1) copy of a project narrative
3. One (1) copy of the original survey
4. One (1) copy of the revised civil site development plans (site plan, grading plan, tree protection and removal plan, and a utility plan)
5. One (1) copy of the floor plan
6. One (1) copy of the elevation drawings
7. One (1) copy of the landscape plan
8. One (1) copy of the site lighting plan
9. One (1) copy of the colored elevations with the material list and color samples

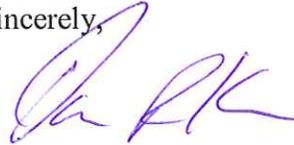
The maximum impervious area has been reduced to 62% on the civil site development plans, although we understand we could have a maximum of 65% per the guidelines under the Design Review Board's requirements. The total number of parking has been reduced to 29 spaces; Our client stated he will have a maximum of 15 employees on a shift at any given time and will send a breakdown of those positions if necessary. The sidewalks have been revised per requested and additional tree protection fence added.

The landscape plan has been revised as requested and the Owner did not want to add tree wells in the sidewalk in front of the building. The architect did not comment on his revisions.

Mrs. Lauren Kelly
May 25, 2016
Page Two

We are requesting your review and approval of this project. If you have any questions, please feel free to give me a call.

Sincerely,

A handwritten signature in blue ink, appearing to read 'DK' or 'DKK', written in a cursive style.

David R. Karlyk, PE
Carolina Engineering Consultants, Inc.

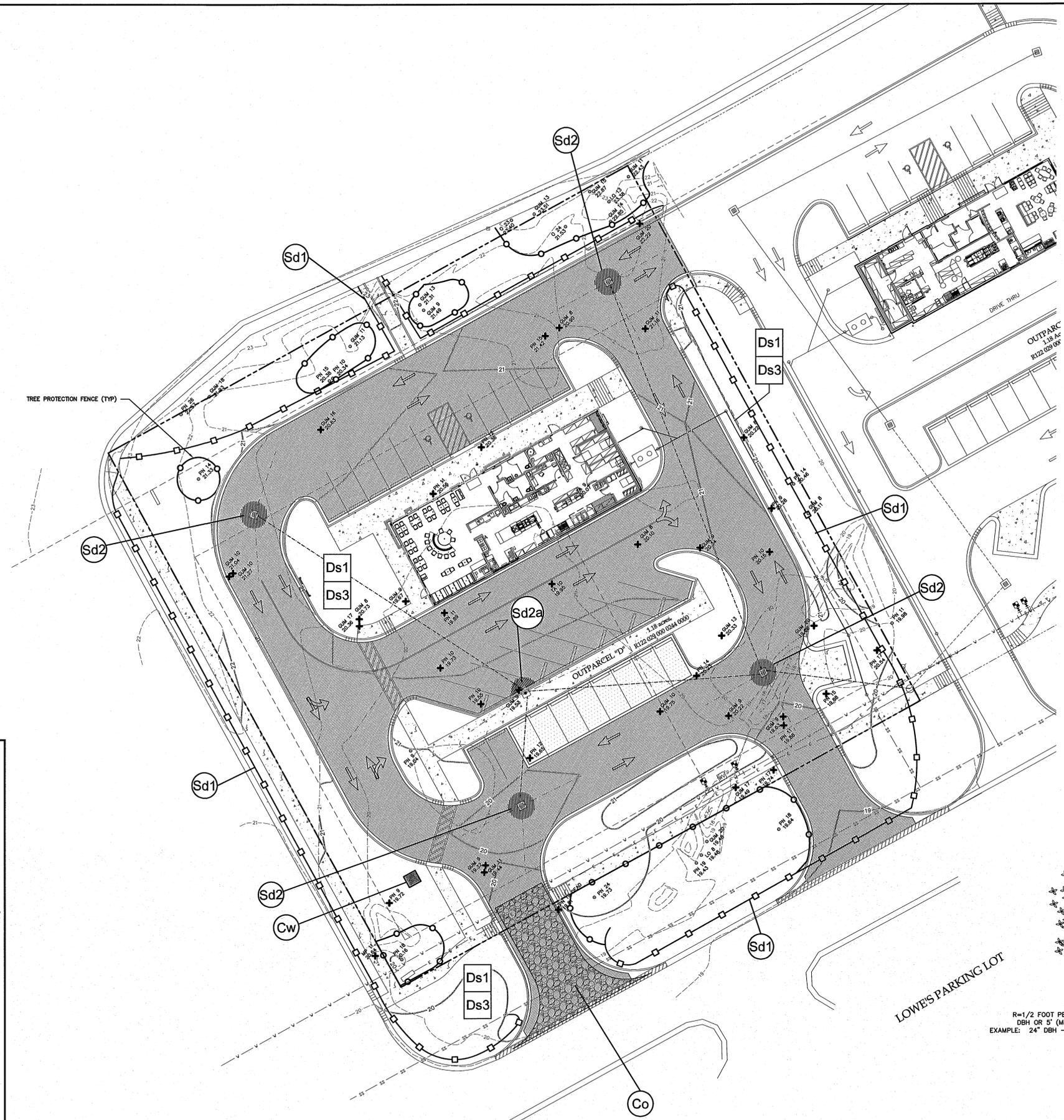
**PROJECT NARRATIVE
FOR KENTUCKY FRIED CHICKEN
CITY OF BEAUFORT
JOB NO. 1832**

H&H Food Services has a proposed 3,100 SF Kentucky Fried Chicken restaurant to be built on an existing 1.18 acre out parcel (Out Parcel D) at the Lowe's shopping center located on Hwy 170 (Robert Smalls Parkway) in the City of Beaufort. This out parcel is located directly at the intersection of the West Lowes Entrance and SC Hwy 170.

The property is zoned Highway Commercial and is located in the SC Hwy 170 Design District. The site has a 20' front building setback and 20' buffer, 10' side yard setbacks and a rear building setback of 15' (no buffer). The total impervious area will be 0.73 acres (62%); just under the City's 65% maximum.

The restaurant will seat 52 people and have 15 employees on a shift at any given time. The City's minimum parking requirements are 1 space per 4 seats plus 1 space per 2 employees. The City's maximum number of parking spaces allowed is 140 percent of the minimum number and any spaces over the minimum number shall be pervious. There are a total of twenty-nine (29) parking spaces shown for this development; eight (8) are pervious.

Electrical and Telephone services are provided by SCE&G and Embarq, respectively. Water and sewer service are provided by existing laterals and the service agent will be BJWSA. Fire protection and emergency services are provided by the City of Beaufort. Storm water runoff and drainage will be handled by the existing master planned storm drainage system of the Lowe's shopping center and solid waste disposal is handled by an on-site dumpster provided by the owner.



SEDIMENT & EROSION CONTROL NOTES:

IF NECESSARY, SLOPES, WHICH EXCEED EIGHT (8) VERTICAL FEET SHOULD BE STABILIZED WITH SYNTHETIC OR VEGETATIVE MATS, IN ADDITION TO HYDROSEEDING. IT MAY BE NECESSARY TO INSTALL TEMPORARY SLOPE DRAINS DURING CONSTRUCTION. TEMPORARY BERMS MAY BE NEEDED UNTIL THE SLOPE IS BROUGHT TO GRADE.

STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER WORK HAS CEASED, EXCEPT AS STATED BELOW. WHERE STABILIZATION BY THE 14TH DAY IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICABLE.

WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH-DISTURBING ACTIVITIES WILL BE RESUMED WITHIN 14 DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE.

ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED ONCE A CALENDAR EVERY WEEK. IF PERIODIC INSPECTION OR OTHER INFORMATION INDICATES THAT A BMP HAS BEEN INAPPROPRIATELY, OR INCORRECTLY, THE PERMITTEE MUST ADDRESS THE NECESSARY REPLACEMENT OR MODIFICATION REQUIRED TO CORRECT THE BMP WITHIN 48 HOURS OF IDENTIFICATION.

PROVIDE SILT FENCE AND/OR OTHER CONTROL DEVICES, AS MAY BE REQUIRED, TO CONTROL SOIL EROSION DURING UTILITY CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEARED, GRADED, AND STABILIZED IMMEDIATELY AFTER THE UTILITY INSTALLATION. MULCH, COVER, AND TEMPORARY SEEDING AT THE END OF EACH DAY ARE RECOMMENDED. IF WATER IS ENCOUNTERED WHILE TRENCHING, THE WATER SHOULD BE FILTERED TO REMOVE SEDIMENT BEFORE BEING PUMPED BACK INTO ANY WATERS OF THE STATE.

ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION IN ORDER TO CONTROL EROSION AND/OR OFFSITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED.

THE CONTRACTOR MUST TAKE NECESSARY ACTION TO MINIMIZE THE TRACKING OF MUD ONTO PAVED ROADWAYS FROM CONSTRUCTION AREAS AND THE GENERATION OF DUST. THE CONTRACTOR SHALL ONLY REMOVE MUD FROM PAVEMENT, AS MAY BE REQUIRED.

RESIDENTIAL SUBDIVISIONS REQUIRE EROSION CONTROL FEATURES FOR INFRASTRUCTURE AS WELL AS FOR INDIVIDUAL LOT CONSTRUCTION. INDIVIDUAL PROPERTY OWNERS SHALL FOLLOW THESE PLANS DURING CONSTRUCTION OR OBTAIN APPROVAL OF AN INDIVIDUAL PLAN IN ACCORDANCE WITH S.C. REG. 72-300 ET SEQ. AND SCD100000.

TEMPORARY DIVERSION BERMS AND/OR DITCHES WILL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT SEDIMENT-LOADED WATER TO APPROPRIATE TRAPS OR STABLE OUTLETS.

ALL WATERS OF THE STATE (WOS), INCLUDING WETLANDS, ARE TO BE BAGGED OR OTHERWISE CLEARLY MARKED IN THE FIELD. A DOUBLE ROW OF SILT FENCE IS TO BE INSTALLED IN ALL AREAS WHERE A 50-FOOT BUFFER CAN'T BE MAINTAINED BETWEEN THE DISTURBED AREA AND ALL WOS. A 10-FOOT BUFFER SHOULD BE MAINTAINED BETWEEN THE LAST ROW OF SILT FENCE AND ALL WOS.

LITTER, CONSTRUCTION DEBRIS, OILS, FUELS, AND BUILDING PRODUCTS WITH SIGNIFICANT POTENTIAL FOR IMPACT (SUCH AS STOCKPILES OF FRESHLY TREATED LUMBER) AND CONSTRUCTION CHEMICALS THAT COULD BE EXPOSED TO STORM WATER MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE IN STORM WATER DISCHARGES.

A COPY OF THE SWPPP, INSPECTION RECORDS, AND RAINFALL DATA MUST BE RETAINED AT THE CONSTRUCTION SITE OR A NEARBY LOCATION EASILY ACCESSIBLE DURING NORMAL BUSINESS HOURS, FROM THE DATE OF COMMENCEMENT OF CONSTRUCTION ACTIVITIES TO THE DATE THAT FINAL STABILIZATION IS REACHED.

INITIATE STABILIZATION MEASURES ON ANY EXPOSED STEEP SLOPE (3%:1V OR GREATER) WHERE LAND-DISTURBING ACTIVITIES HAVE PERMANENTLY OR TEMPORARILY CEASED, AND WILL RESEED FOR A PERIOD OF 7 CALENDAR DAYS.

MINIMIZE SOIL COMPACTION AND, UNLESS INFEASIBLE, PRESERVE TOPSOIL.

MINIMIZE THE DISCHARGE OF POLLUTANTS FROM EQUIPMENT AND VEHICLE WASHING, WHEEL WASH WATER, AND OTHER WASH WATERS. WASH WATERS MUST BE TREATED IN A SEDIMENT BASIN OR ALTERNATIVE CONTROL THAT PROVIDES EQUIVALENT OR BETTER TREATMENT PRIOR TO DISCHARGE.

MINIMIZE THE DISCHARGE OF POLLUTANTS FROM DEWATERING OF TRENCHES AND EXCAVATED AREAS. THESE DISCHARGES ARE TO BE ROUTED THROUGH APPROPRIATE BMPs (SEDIMENT BASIN, FILTER BAG, ETC.).

THE FOLLOWING DISCHARGES FROM SITES ARE PROHIBITED:

- WASTEWATER FROM WASHOUT OF CONCRETE, UNLESS MANAGED BY AN APPROPRIATE CONTROL;
- WASTEWATER FROM WASHOUT AND CLEANOUT OF STUCCO, PAINT, FROM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS;
- FUELS, OILS, OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE; AND
- SOAPS OR SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING.

AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONCE EVERY CALENDAR WEEK AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE.

IF EXISTING BMPs NEED TO BE MODIFIED OR IF ADDITIONAL BMPs ARE NECESSARY TO COMPLY WITH THE REQUIREMENTS OF THIS PERMIT AND/OR SC'S WATER QUALITY STANDARDS, IMPLEMENTATION MUST BE COMPLETED BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE. IF IMPLEMENTATION BEFORE THE NEXT STORM EVENT IS IMPRACTICABLE, THE SITUATION MUST BE DOCUMENTED IN THE SWPPP AND ALTERNATIVE BMPs MUST BE IMPLEMENTED AS SOON AS REASONABLY POSSIBLE.

A PRE-CONSTRUCTION CONFERENCE MUST BE HELD FOR EACH CONSTRUCTION SITE WITH AN APPROVED ON-SITE SWPPP PRIOR TO THE IMPLEMENTATION OF CONSTRUCTION ACTIVITIES. FOR NON-LINEAR PROJECTS THAT DISTURB 10 ACRES OR MORE THIS CONFERENCE MUST BE HELD ON-SITE UNLESS THE DEPARTMENT HAS APPROVED OTHERWISE.

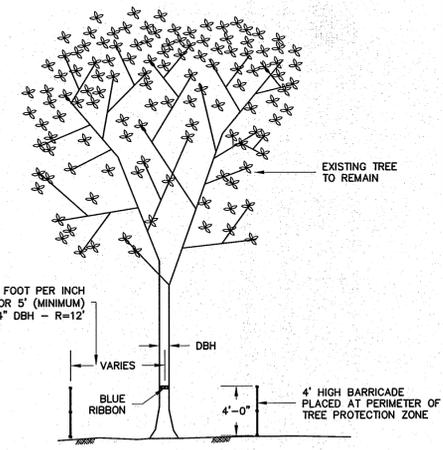
TREE LEGEND

REMAIN	REMOVE

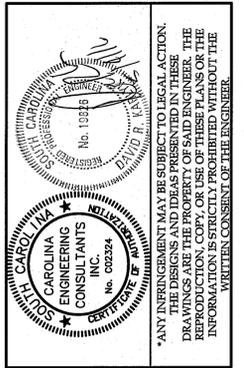
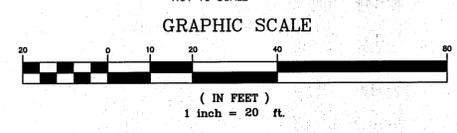
TREE IDENTIFICATION

ABBREVIATION	DESCRIPTION
GUM+	GUM
LO-	LIVE OAK
MP-	MAPLE
O-	OAK
PN-	PINE
TA-	CHINESE TALLOW

TREE PROTECTION & REMOVAL NOTES:
 INSTALL ALL TREE PROTECTION FENCE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.



TREE PROTECTION DETAIL
 NOT TO SCALE



PLAN REVISIONS

NO.	DATE	DESCRIPTION
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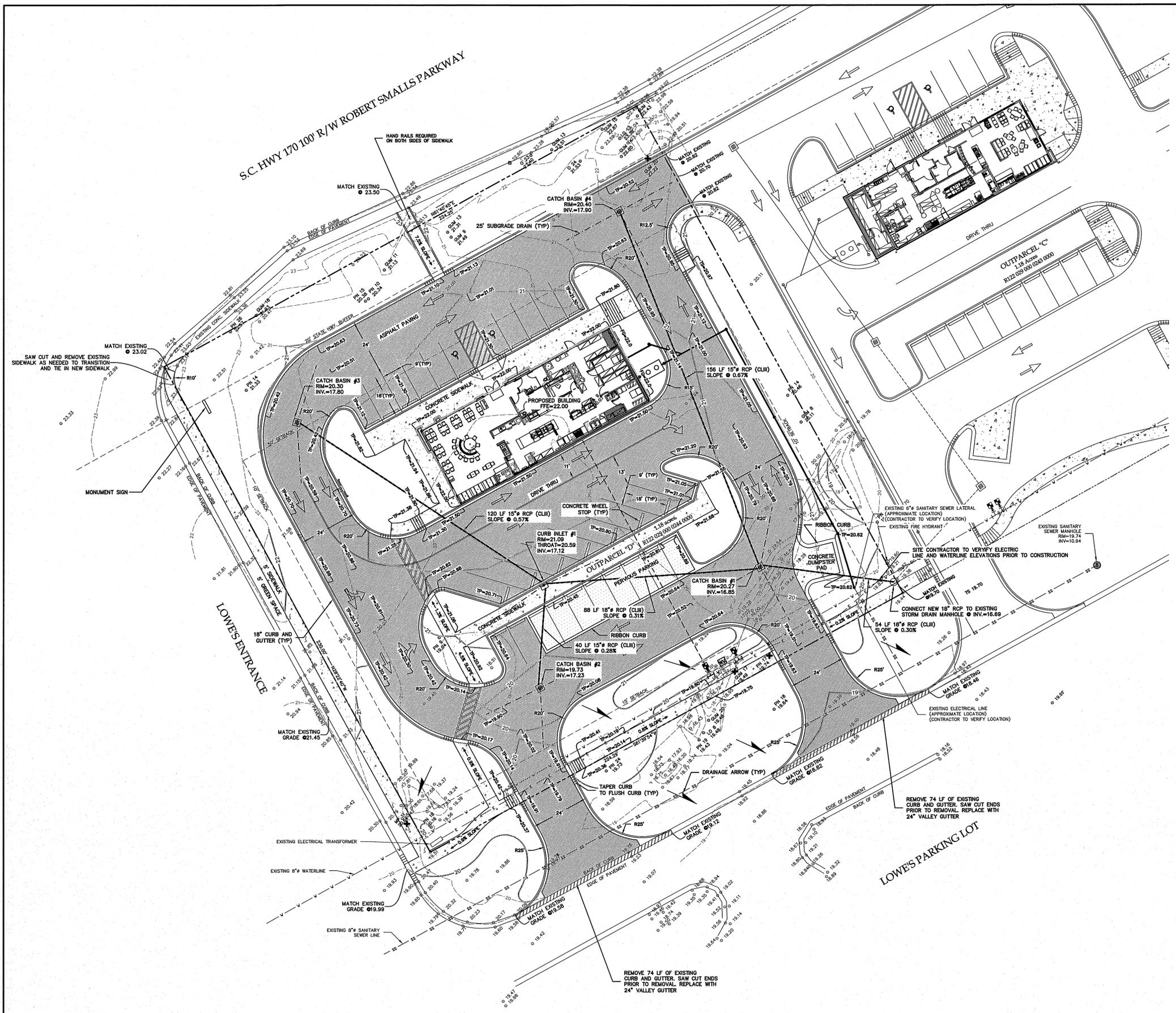
KENTUCKY FRIED CHICKEN
ROBERT SMALLS PARKWAY
BEAUFORT COUNTY, SC

CAROLINA ENGINEERING CONSULTANTS, INC.
 843/322-0553
 WWW.CAROLINAENGINEERING.COM
 843/322-0556 (FAX)

PROJECT: 1832
 DATE: 03/08/16
 REVISED: 04/21/16
 DRAWN BY: FLB
 ENGINEER: DRK
 SCALE: 1"=20'

TREE PROTECTION & REMOVAL AND SEDIMENT & EROSION CONTROL PLAN

2
OF 7



**GENERAL NOTES,
PAVING, GRADING & DRAINAGE NOTES:**

CAROLINA ENGINEERING CONSULTANTS, INC.'S WRITTEN CONSTRUCTION SPECIFICATIONS WILL BE FOLLOWED ON THIS JOB. IF CONTRACTOR NEEDS COPY OF THESE SPECIFICATIONS, PLEASE CONTACT CAROLINA ENGINEERING.

TOPOGRAPHY, BOUNDARY, WETLAND AND BASE INFORMATION PROVIDED BY GASQUE AND ASSOCIATES 7/14/15.

BENCHMARKS ARE TO BE VERIFIED BY CONTRACTOR.

CONTRACTOR SHALL VERIFY ALL MANHOLE AND INVERT ELEVATIONS BEFORE STARTING WORK.

CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES.

SILT FENCE AND TREE FENCES TO BE IN PLACE PRIOR TO COMMENCING WORK.

MAINTAIN A 10' HORIZONTAL SEPARATION BETWEEN SANITARY SEWER AND WATER MAINS. WHERE THIS SEPARATION CANNOT BE MAINTAINED OR THE LINES CROSS, THE BOTTOM OF THE WATER MAIN SHALL BE 18" ABOVE THE TOP OF THE SEWER MAIN LAID IN SEPARATE TRENCHES.

WHERE NEW CONSTRUCTION IS NEAR THE EDGE OF AN EXISTING PAVED ROADWAY, A TRAFFIC LANE WILL BE TEMPORARILY CLOSED TO PROVIDE SAFETY TO THE PUBLIC AND TO THE WORKMEN. NO LANE CLOSURES DURING 7:00 AM TO 9:00 AM OR FROM 3:30 PM TO 6:00 PM ARE ALLOWED.

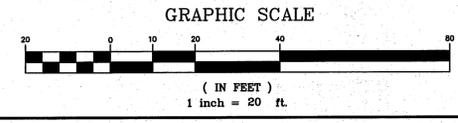
APPLICANT WILL REPAIR ALL DAMAGE DONE TO ROADSIDE AND RESEED WITH PERMANENT GRASS.

TRAFFIC CONTROLS FOR THIS INSTALLATION SHALL BE IN ACCORDANCE WITH S.C.M.U.T.C.D.

PAVEMENT MARKING LINES TO BE THERMOPLASTIC.

RAISED REFLECTIVE PAVEMENT MARKER RRP'S TO BE INSTALLED IN ACCORDANCE WITH SCDOT'S STANDARD DRAWINGS NO. 603-1 THRU 603-8 JULY, 1997.

ALL PROPOSED SIGNAGE AND PAVEMENT MARKINGS SHOULD BE IN ACCORDANCE WITH THE 2003 EDITION OF THE MUTCD.



ANY AND ALL WORK SHALL BE SUBJECT TO LOCAL ACTION. THE DESIGNS AND IDEAS PRESENTED IN THESE DRAWINGS ARE THE PROPERTY OF SAID ENGINEER. THE REPRODUCTION, COPY, OR USE OF THESE PLANS OR THE INFORMATION IS STRICTLY PROHIBITED WITHOUT THE WRITTEN CONSENT OF THE ENGINEER.

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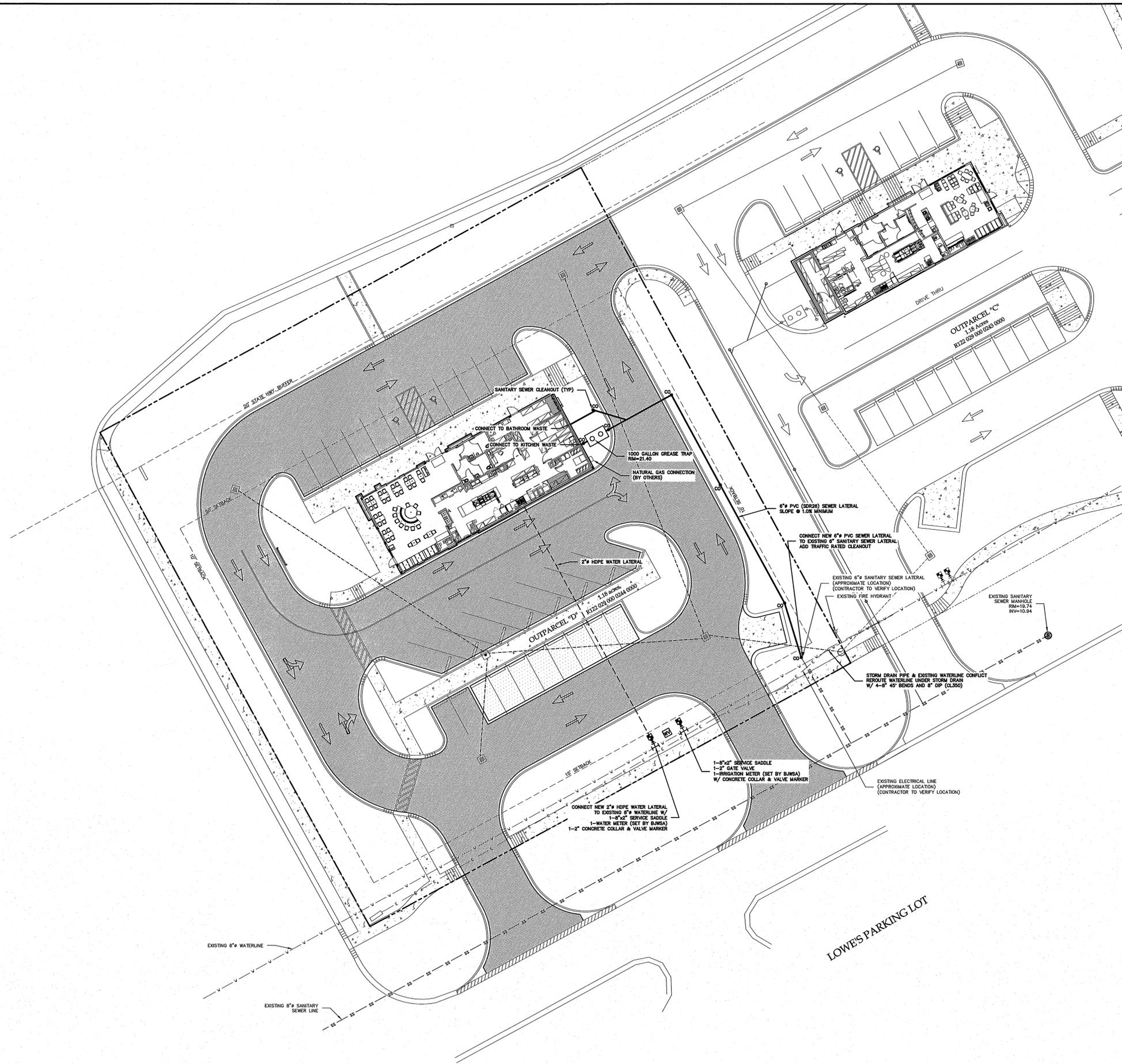
KENTUCKY FRIED CHICKEN
ROBERT SMALLS PARKWAY
BEAUFORT COUNTY, SC

CAROLINA ENGINEERING CONSULTANTS, INC.
 843/322-0553
 843/322-0556 (FAX)
 WWW.CAROLINAENGINEERING.COM
 PO BOX 294
 BEAUFORT, SC 29901

PROJECT:	1832
DATE:	03/08/16
REVISED:	04/21/16
DRAWN BY:	FLB
ENGINEER:	DRK
SCALE:	1"=20'

PAVING, GRADING & DRAINAGE PLAN

4
OF 7



GENERAL NOTES:
WATER & SANITARY SEWER NOTES:

CAROLINA ENGINEERING CONSULTANTS, INC.'S WRITTEN CONSTRUCTION SPECIFICATIONS WILL BE FOLLOWED ON THIS JOB. IF CONTRACTOR NEEDS COPY OF THESE SPECIFICATIONS, PLEASE CONTACT CAROLINA ENGINEERING.

BENCHMARKS ARE TO BE VERIFIED BY CONTRACTOR.

MAINTAIN A 10' HORIZONTAL SEPARATION BETWEEN SANITARY SEWER AND WATER MAINS.

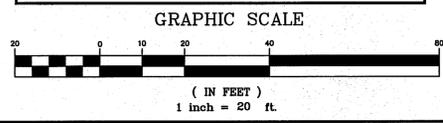
WHERE THIS SEPARATION CANNOT BE MAINTAINED OR THE LINES CROSS THE BOTTOM OF THE WATER MAIN, THERE SHALL BE 18" ABOVE THE TOP OF THE SEWER MAIN LAID IN SEPARATE TRENCHES.

SEWER LATERALS SHALL BE LAID WITH A MINIMUM SLOPE OF 1.0% AS SHOWN ON PLANS.

WATER METERS ARE 1" METERS UNLESS NOTED OTHERWISE.

METERS TO BE PROVIDED AND SET BY BJWSA (OR HHPSD#1).

MAINTAIN A 5' HORIZONTAL SEPARATION BETWEEN SANITARY SEWER LINES AND STORM DRAINAGE LINES.



*ANY INFRINGEMENT MAY BE SUBJECT TO LEGAL ACTION. THE DESIGN AND IDEAS PRESENTED IN THESE PLANS ARE THE PROPERTY OF THIS ENGINEER. THE REPRODUCTION OF ANY PART OF THESE PLANS OR INFORMATION IS STRICTLY PROHIBITED WITHOUT THE WRITTEN CONSENT OF THE ENGINEER.

PLAN REVISIONS	
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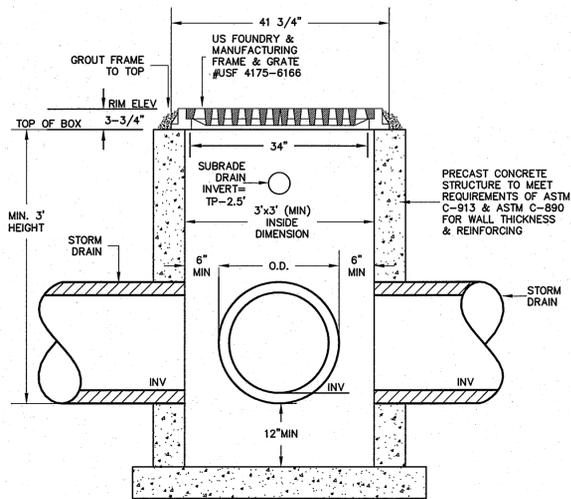
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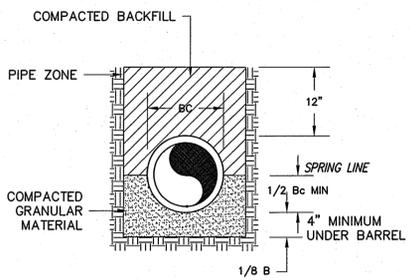
PROJECT:	1832
DATE:	03/08/16
REVISED:	04/21/16
DRAWN BY:	FLB
ENGINEER:	DRK
SCALE:	1"=20'

WATERLINE & SANITARY SEWER PLAN

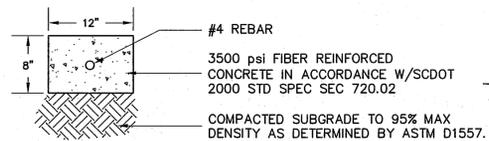
5
OF 7



CATCH BASIN DETAIL
NOT TO SCALE

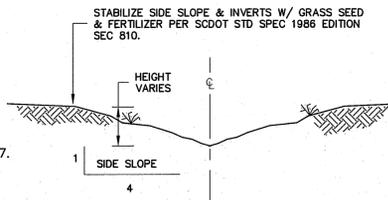


STORM PIPE BEDDING
NOT TO SCALE

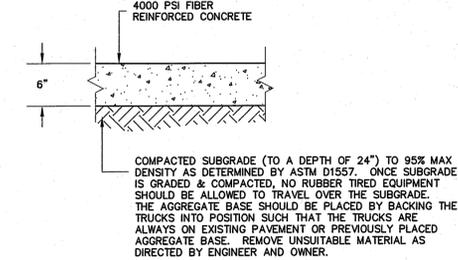


NOTE: TRANSVERSE EXPANSION & CONTROL JOINTS SHALL BE PROVIDED IN THE CURB & GUTTER IN ACCORDANCE W/SCDOT 2000 STD SPEC SEC 720.08 & 720.10.
EXPANSION JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 50' IN CURB & GUTTER. CONTROL JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 10' IN CURB & GUTTER.

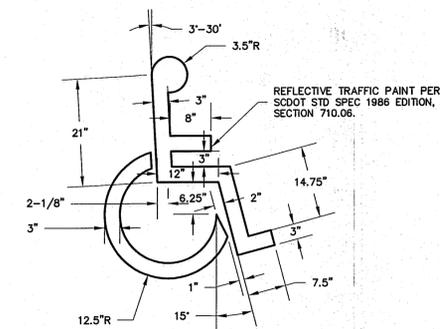
CONCRETE RIBBON CURB W/ REBAR
NOT TO SCALE



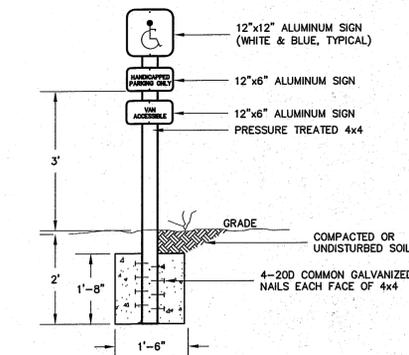
GRASS SWALE DETAIL
NOT TO SCALE



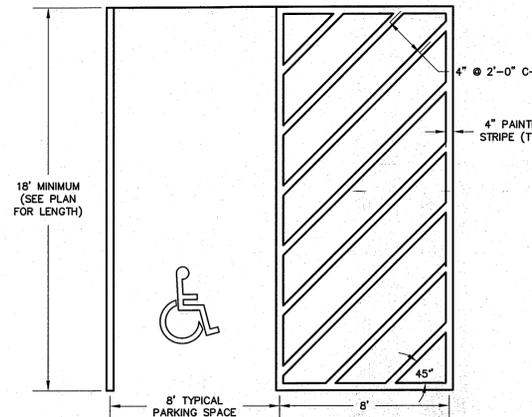
CONCRETE DUMPSTER PAD DETAIL
NOT TO SCALE



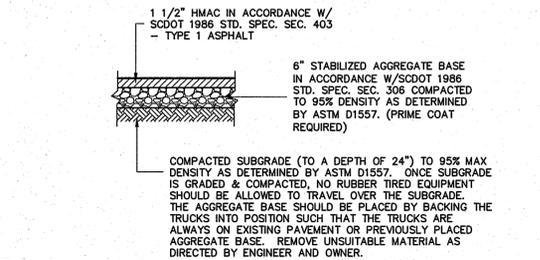
HANDICAP PARKING SYMBOL STRIPE DETAIL
NOT TO SCALE



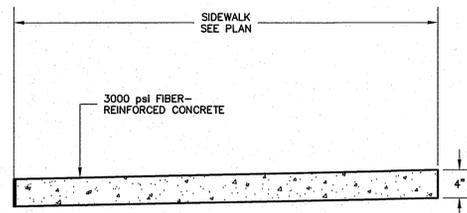
HANDICAPPED PARKING SIGN
NOT TO SCALE



H/C PASSENGER VEHICLE PARKING SPACE STRIPE DETAIL
NOT TO SCALE

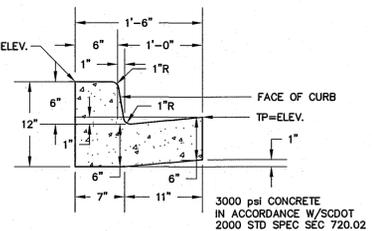


ASPHALT PAVING DETAIL
NOT TO SCALE



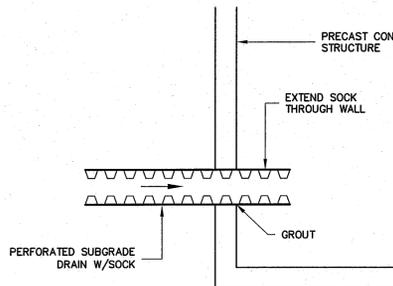
NOTE: CONTRACTION JOINTS SHALL BE PLACED AT NO MORE THAN 5' AND EXPANSION JOINTS SHALL BE PLACED AT NO MORE THAN 20' IN SIDEWALK

CONCRETE SIDEWALK DETAIL
NOT TO SCALE

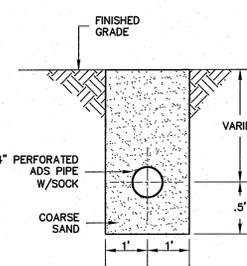


NOTE: TRANSVERSE EXPANSION & CONTROL JOINTS SHALL BE PROVIDED IN THE CURB & GUTTER IN ACCORDANCE W/SCDOT 2000 STD SPEC SEC 720.08 & 720.10. EXPANSION JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 50' IN CURB & GUTTER. CONTROL JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 10' IN CURB & GUTTER.

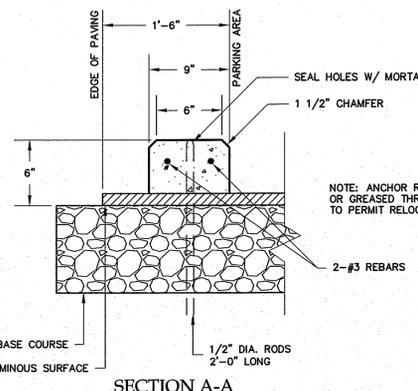
18" STANDARD CONCRETE CURB & GUTTER DETAIL
NOT TO SCALE



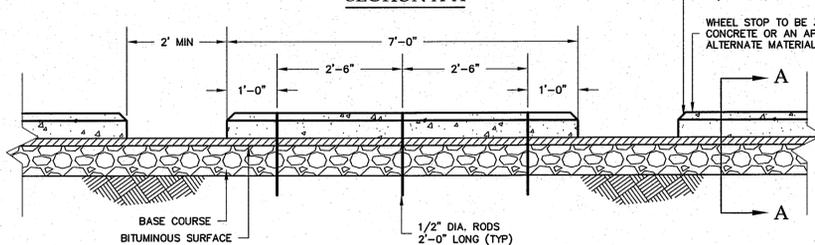
SUBGRADE CONNECTION TO STRUCTURE
NOT TO SCALE



SUBGRADE DRAIN DETAIL
NOT TO SCALE

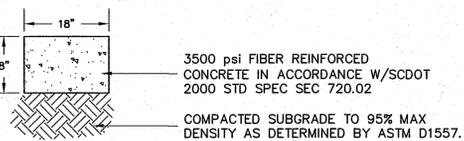


ELEVATION WHEELSTOP - CONCRETE
NOT TO SCALE



PERVIOUS GRANITE PAVING
NOT TO SCALE

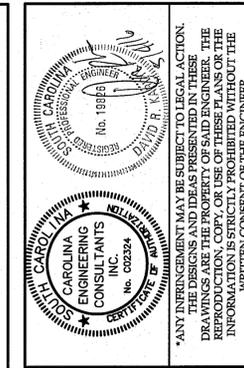
18" REVERSE PITCH STANDARD CONCRETE CURB & GUTTER DETAIL
NOT TO SCALE



NOTE: TRANSVERSE EXPANSION & CONTROL JOINTS SHALL BE PROVIDED IN THE CURB & GUTTER IN ACCORDANCE W/SCDOT 2000 STD SPEC SEC 720.08 & 720.10.

EXPANSION JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 50' IN CURB & GUTTER. CONTROL JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 10' IN CURB & GUTTER.

18" FLUSH CURB
NOT TO SCALE

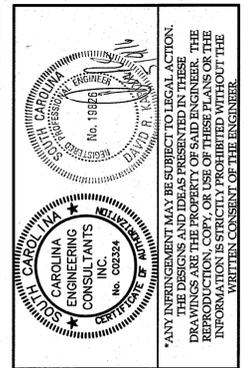
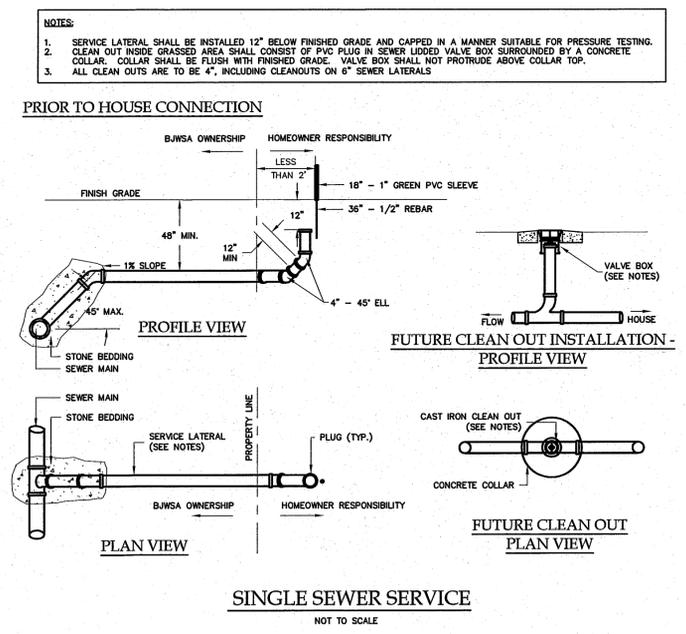
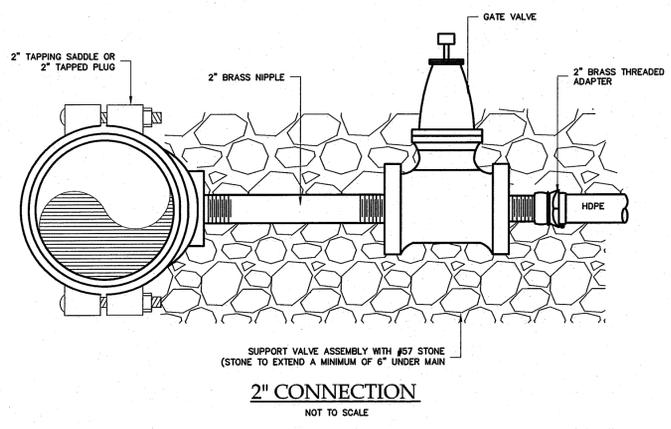
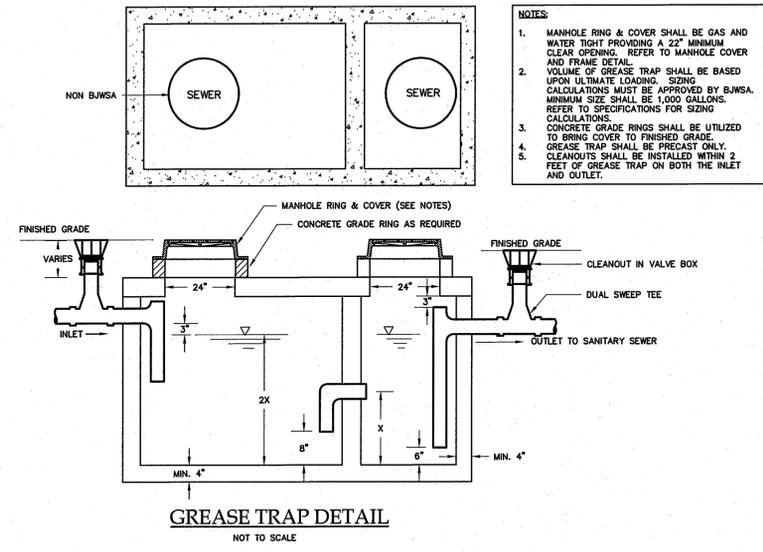
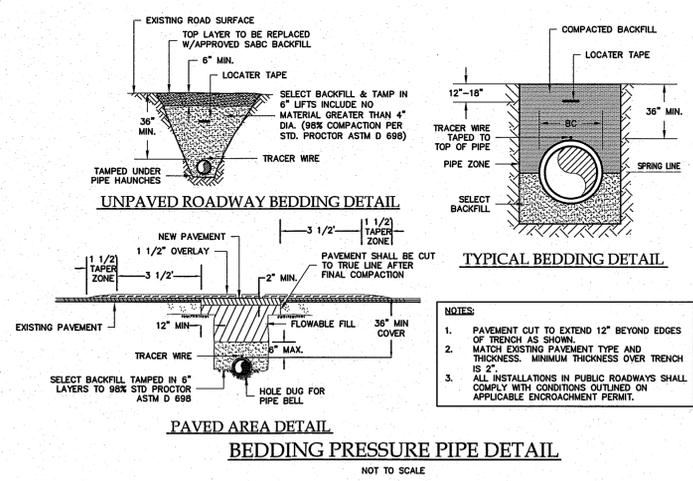
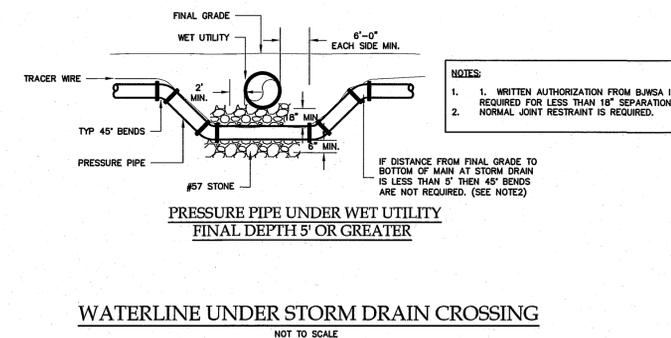
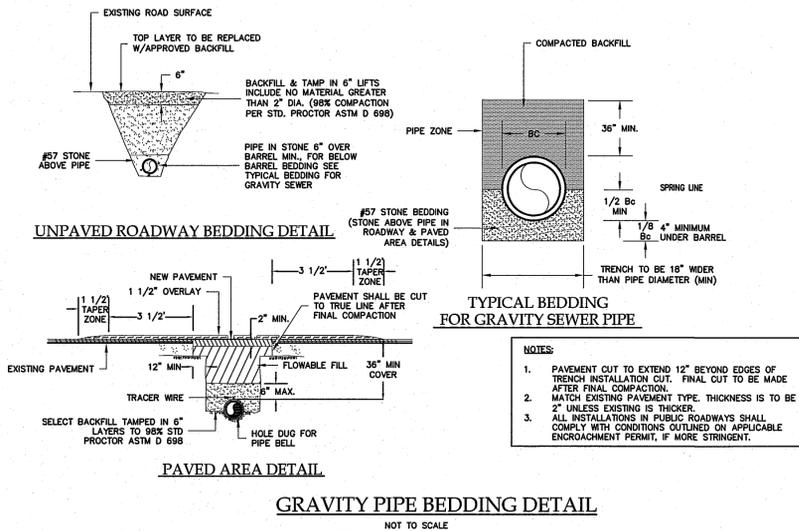


NO.	DESCRIPTION	DATE
1		
2		
3		
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5		
6		
7		
8		

KENTUCKY FRIED CHICKEN
ROBERT SMALLS PARKWAY
BEAUFORT COUNTY, SC

CAROLINA ENGINEERING CONSULTANTS, INC.
843/322-0553
843/322-0556 (FAX)
WWW.CAROLINAENGINEERING.COM
PO BOX 294
BEAUFORT, SC 29901

PROJECT:	1832
DATE:	03/08/16
REVISED:	04/21/16
DRAWN BY:	FLB
ENGINEER:	DRK
SCALE:	NTS



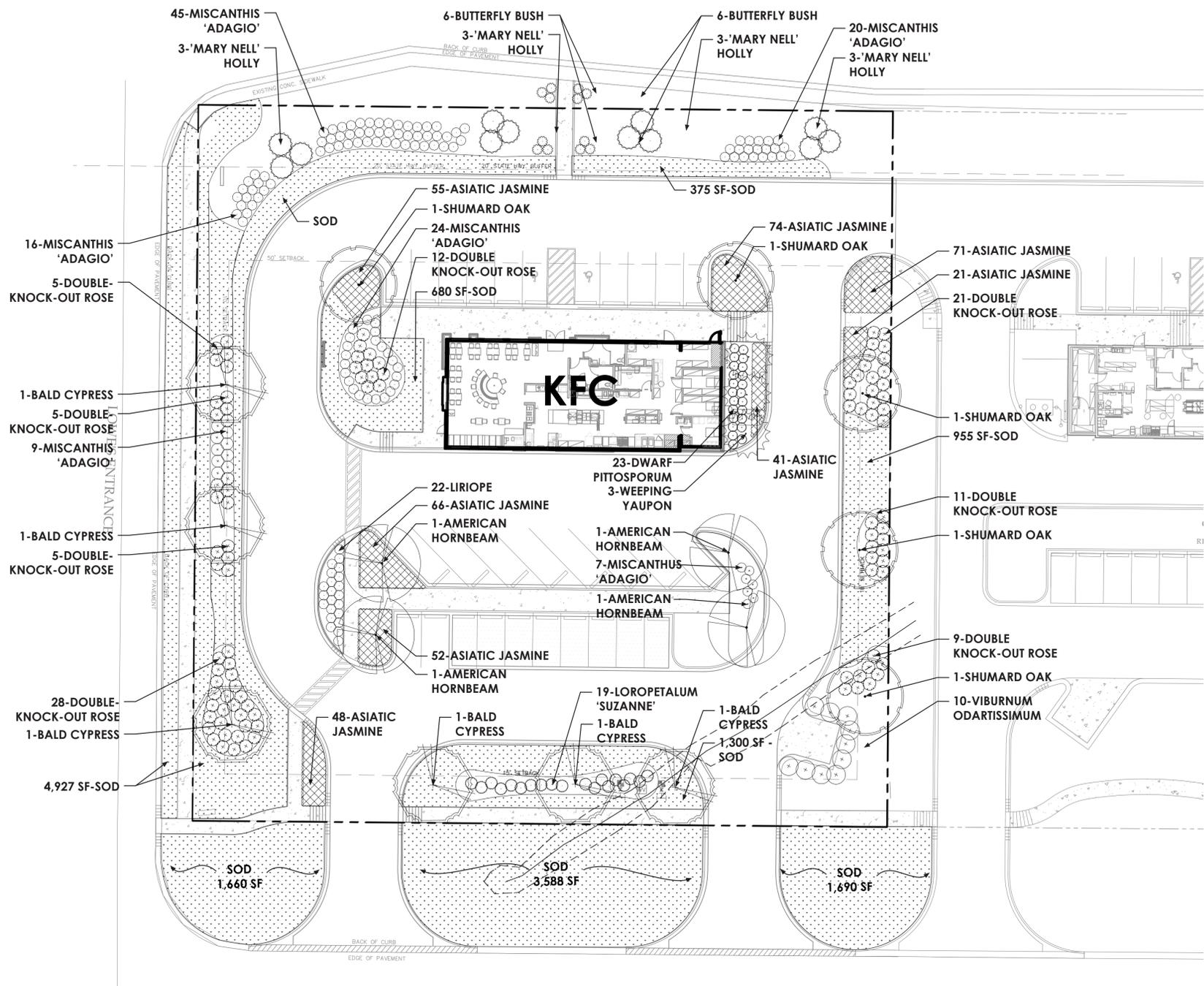
PLAN REVISIONS	
NO.	DATE
1	
2	
3	
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6	
7	
8	

KENTUCKY FRIED CHICKEN
ROBERT SMALLS PARKWAY
BEAUFORT COUNTY, SC

CAROLINA ENGINEERING CONSULTANTS, INC.
843/922-0563
843/922-0566 (FAX)

WWW.CAROLINAENGINEERING.COM
PO BOX 294
BEAUFORT, SC 29901

PROJECT:	1832
DATE:	03/08/16
REVISED:	04/21/16
DRAWN BY:	FLB
ENGINEER:	DRK
SCALE:	NTS



PLANT LIST

Trees	Code	Plant Name	Plant Name	Size	Quantity	Notes
4	CARC	Carpinus caroliniana	American Hornbeam	12-14' 16'		2.5" caliper
12	ILEM	Ilex 'Mary Nell'	Mary Nell Holly	12-14' 10'	15 gal.	7" O.C.
5	QUES	Quercus shumardii	Shumard Oak	12-14' 16'		2.5" caliper
6	TAXD	Taxodium distichum	Bald Cypress	12-14' 16'		2.5" caliper
Understory						
Shrub						
12	BUDD	Buddleia davidii 'White Ball'	White Ball' Butterfly Bush	6' 4'	3 gal.	36" O.C.
3	ILEP	Ilex vomitoria 'Pendula'	Weeping Yaupon Holly	36-48" 24-36"	15 gal.	12" O.C.
19	LORP	Loropetalum chinense	Chinese Fringe Flower	18-24" 18-24"	3 gal.	36" O.C.
84	ROSR	Rosa x 'Radtko' P.P.# 16202	Double Knock Out® Rose	12-24" 12-24"	3 gal.	36" O.C.
10	VIBO	Viburnum odoratissimum	Sweet Viburnum	18-24" 18-24"	3 gal.	60" O.C.
Vines/Groundcover						
22	LIRM	Liriope muscari	Lily Turf	10-12" 12-18"	1 gal.	
143	MISA	Miscanthus sinensis 'Adagio'	Eulalia 'Adagio'	16-18" 14-16"	3 gal.	36" O.C.
23	PITW	Pittosporum tobira 'Wheeleri'	Wheeler's Dwarf' Pittosporum	18-24" 18-24"	3 gal.	36" O.C.
428	TRAA	Trachelospermum asiaticum	Asiatic Jasmine	6-8" 6-8"	4" pots	24" O.C.
15,200	Lawn-SF		Centipede			
10,656	SF	Mulch	Pinestraw			

CONSTRUCTION NOTES:

- ALL NOTES APPLY TO ALL DRAWINGS AND ALL TRADES.
- IT IS THE RESPONSIBILITY OF ALL CONTRACTORS AND TRADES TO COORDINATE THE INSTALLATION OF THEIR WORK WITH THE INSTALLATION OF WORK BY ALL OTHER CONTRACTORS AND TRADES.
- EACH CONTRACTOR IS REQUIRED TO MAINTAIN FULL (COLOR) SETS OF THE CONTRACT DOCUMENTS FOR HIS EMPLOYEES USE ON THE PROJECT TO ASSURE THAT ALL WORK IS PROPERLY COORDINATED AND FOR REVIEWS BY COUNTY AND/OR MUNICIPALITY OFFICIALS FOR INSPECTIONS.
- ALL CONTRACTORS AND ALL TRADES ARE RESPONSIBLE FOR OBTAINING THE CORRECT PERMITS AND INSPECTIONS PRIOR TO CONSTRUCTION AS REQUIRED BY LOCAL PLANNING, ZONING, BUILDING CODE AND OTHER TOWN AUTHORITIES.
- J.B.G., THE OWNER AND/OR THE OWNER'S REPRESENTATIVE SHALL BE NOTIFIED OF ANY SITE CONDITIONS WHICH MAY NECESSITATE MODIFICATION TO THE PLAN. THE OWNER OR OWNER'S REPRESENTATIVE SHALL MAKE 'IN-FIELD MODIFICATIONS', IF NECESSARY.
- CONTRACTOR SHALL PROVIDE AND FURNISH ALL MATERIALS, EQUIPMENT AND LABOR NECESSARY FOR ALL CONSTRUCTION, PROTECTION, MAINTENANCE AND RELATED ITEMS TO COMPLETE WORK INDICATED ON THE DRAWINGS.
- BEFORE COMMENCING ANY WORK, CONTRACTOR SHALL ASCERTAIN THE LOCATION OF ALL UTILITIES, SUB-SURFACE DRAINAGE, AND UNDERGROUND CONSTRUCTION SO THAT PROPER PRECAUTIONS MAY BE TAKEN NOT TO DISTURB ANY SUB-SURFACE DRAINAGE IMPROVEMENTS. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS IN BRINGING EQUIPMENT ONTO AND OFF OF THE SITE, PROTECTING WALKS, PAVING, STEPS, AND OTHER EXISTING CONSTRUCTION ON THE SITE. CONTACTS SHALL BE MADE BY CONTRACTOR WITH PROPER AUTHORITIES BEFORE AND DURING THIS WORK SO AS TO COMPLY WITH ALL REGULATIONS AND ORDINANCES.
- CONTRACTOR SHALL FIELD LOCATE ALL UTILITIES AND CONFIRM / DETERMINE UTILITY ELEVATIONS PRIOR TO CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE AND MAKE REPAIRS, AT THEIR OWN EXPENSE, THAT MAY OCCUR TO EXISTING UTILITIES IN ACCORDANCE WITH NATIONAL, STATE AND LOCAL CODES.
- CONTRACTOR SHALL FIELD LOCATE ALL EXISTING TREE CONDITIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE OWNER OR OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES PRIOR TO THEIR REMOVAL.
- CONTRACTOR SHALL INSTALL TREE PROTECTION FENCE AROUND THE DRIP LINE OF ALL TREES AND NATURAL AREAS TO REMAIN. TREE PROTECTION LOCATION SHALL BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL STAKE ALL WORK TO BE CONSTRUCTED AND OBTAIN APPROVAL FROM THE OWNER OR OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHALL BE RESOLVED WITH THE OWNER OR OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION.
- ALL CONSTRUCTION FOR ALL TRADES SHALL CONFORM TO OR EXCEED THE PRODUCT MANUFACTURER'S RECOMMENDATIONS, REGULATIONS OF BEAUFORT COUNTY AND THE AMERICANS WITH DISABILITY CT, AND / OR OTHER APPLICABLE NATIONAL, STATE, AND LOCAL CODES AND ANY OTHER GOVERNING AUTHORITIES.
- CONTRACTOR ACCESS FOR CONSTRUCTION AS DIRECTED BY THE OWNER OR OWNER' REPRESENTATIVE.
- ALL DEMOLISHED MATERIAL SHALL BE DISPOSED OF PER APPLICABLE BEAUFORT COUNTY CODE(S).
- CONTRACTOR SHALL PROTECT THE GENERAL PUBLIC FROM CONSTRUCTION AREAS DURING CONSTRUCTION.
- ANY DEVIATIONS FROM THESE PLANS MUST BE SPECIFICALLY APPROVED BY B.P.G. AND THE OWNER OR OWNER'S REPRESENTATIVE.
- THIS IS A CONSTRUCTION DESIGN DEVELOPMENTS SET USED TO DESCRIBE THE DESIGN INTENT ONLY. ALL CONSTRUCTION DETAILS, LAYOUT, GRADINGS, UTILITIES, PROPERTY LINES, ETC. MUST BE FIELD VERIFIED WITH ANY DISCREPANCIES REPORTED TO THE OWNERS OR OWNER'S REPRESENTATIVE. ALL CONSTRUCTION MUST ADHERE TO OR EXCEED REGULATIONS AND CODES OF THE AMERICANS WITH DISABILITIES ACT, ALL NATIONAL, STATE, LOCAL AND OTHER GOVERNING AUTHORITIES. B.P.G. IS NOT RESPONSIBLE FOR ANY WRONGFUL CONSTRUCTION PRACTICES.

LANDSCAPE DEVELOPMENT PLANS FOR

KFC

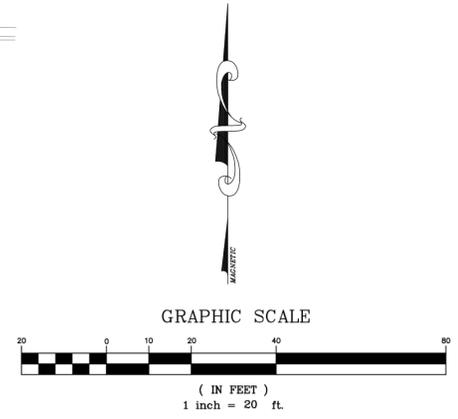
Beaufort, SC

PREPARED BY:
BEAUFORT PLANNING GROUP

BEAUFORT, SC

WWW.BPGLANDSCAPE.COM

April 28, 2016



Please contact Sherri for a quote, to place an order, or if you have any questions.
860-549-1230

sherri.lessard@capitollight.com

StatArea_1

Illuminance (Fc)

Average = 4.03

Maximum = 8.6

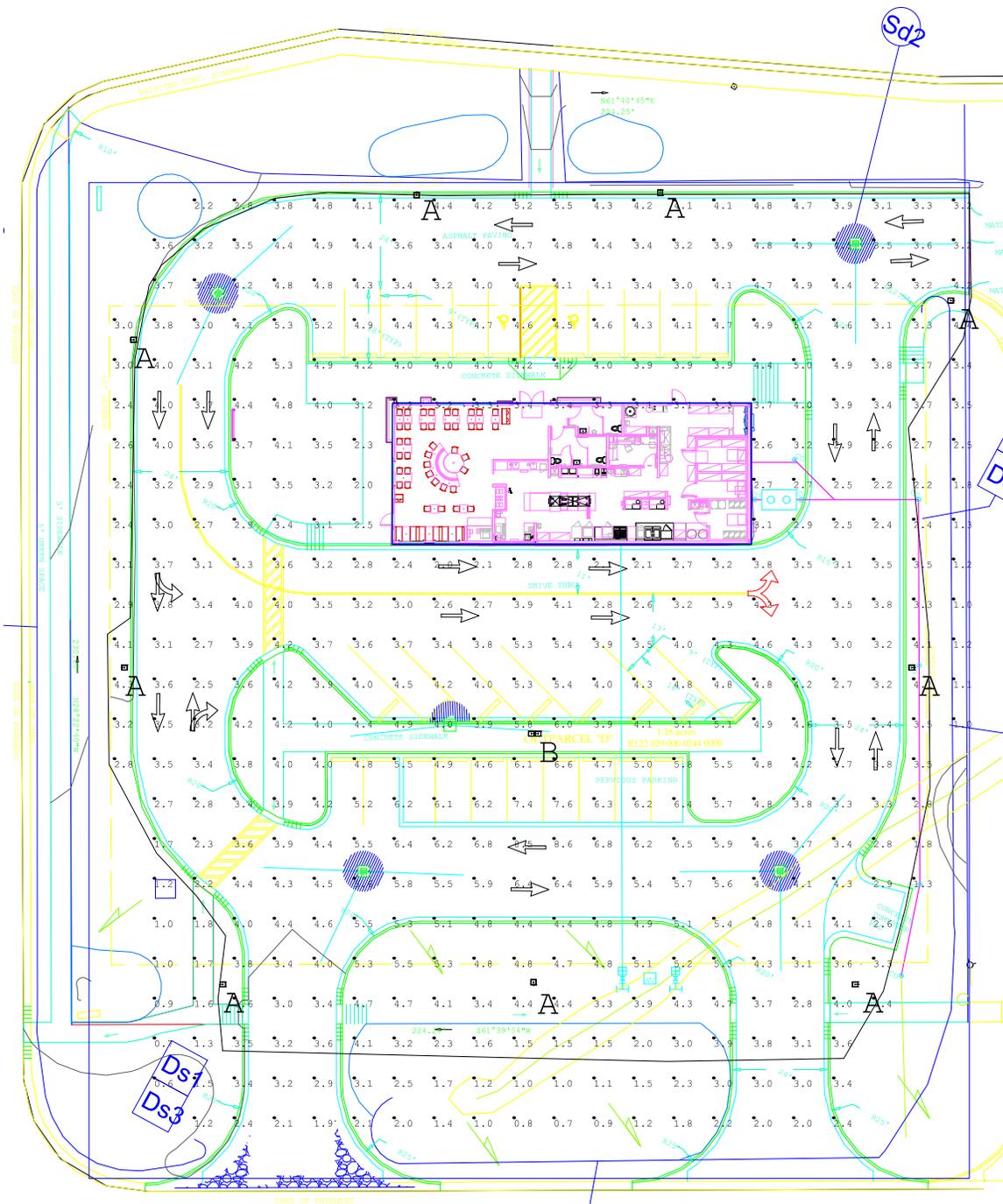
Minimum = 1.5

Avg/Min Ratio = 2.69

Max/Min Ratio = 5.73

MOUNTING HEIGHT 25'

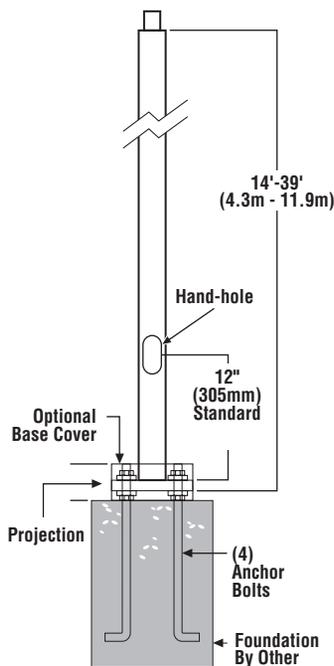
Luminaire Schedule			
Symbol	Qty	Label	Description
	9	A	XLICM-FTE-LED-HO-CW
	1	B	XLICM-FTE-LED-HO-CW



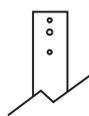
STEEL SQUARE POLES

DIMENSIONS

SQN -
N= 2-3/8" (60mm) O.D. x 4-3/4" (121mm) Tenon



SOB3, SOB5 -
Bolt-On Mount
2-Bolt Pattern



SQP -
Square Pole Top



SQI -
No Mounting Holes



SF -
Single Flood
Pole Preparation



POLE SHAFT - Pole shaft is electro-welded ASTM-A500 Grade C steel tubing with a minimum yield strength of 50,000 psi. On Tenon Mount steel poles, tenon is 2-3/8" O.D. high-strength pipe. Tenon is 4-3/4" in length. Straight poles are 4", 5", and 6" square.

HAND-HOLE - Standard hand-hole location is 12" above pole base. Poles 22' and above have a 3" x 6" reinforced hand-hole. Shorter poles have a 2" x 4" non-reinforced hand-hole.

BASE - Pole base is ASTM-A36 hot-rolled steel plate with a minimum yield strength of 36,000 psi. Two-piece square base cover is optional.

ANCHOR BOLTS - Poles are furnished with anchor bolts featuring zinc-plated double nuts and washers. Galvanized anchor bolts are optional. Anchor bolts conform to ASTM F 1554-07a Grade 55 with a minimum yield strength of 55,000 psi.

GROUND LUG - Ground lug is standard.

DUPLEX RECEPTACLE - Weatherproof duplex receptacle is optional.

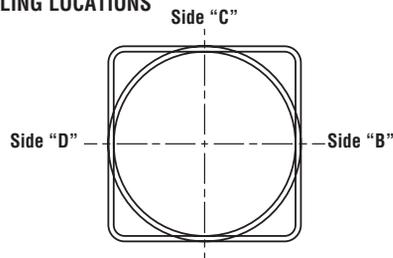
GROUND FAULT CIRCUIT INTERRUPTER - Ground fault circuit interrupter is optional.

FINISHES - Each pole is finished with DuraGrip®, LSI's baked-on polyester-powder finishing process which electrostatically applies and fuses a polyester powder to the pole. Provides an extremely smooth and uniform finish to withstand extreme weather changes without cracking or peeling, and features a five-year limited warranty. Optional DuraGrip® Plus features the added protection of a 3.0 to 5.0 mil thickness of polyester-powder finish plus an inner coating, as well as a seven-year limited warranty.

DETERMINING THE LUMINAIRE/POLE COMBINATION FOR YOUR APPLICATION:

- Select luminaire from luminaire ordering information
- Select bracket configuration if required
- Determine EPA value from luminaire/bracket EPA chart
- Select pole height
- Select MPH to match wind speed in the application area (See windspeed map).
- Confirm pole EPA equal to or exceeding value from note above
- Consult factory for special wind load requirements and banner brackets

DRILLING LOCATIONS



Sides	A	B	C	D
Hand-hole	X			
Single	X			
D180°		X		
D90°	X			X
T90°	X	X		X
TN120°*	X			
Q90°	X	X	X	X
Single FBO	X			
Double FBO		X		X

* Other two locations will be 120° to the left and right of Side A.

Note: Standard SF and DF pole preparations are located 3/4 of the height of the pole from the base, unless otherwise specified.

SHIPPING WEIGHTS - Steel Square Poles

4" (102mm) sq. 11 Ga. is approximately	7.50 lbs./ft.
4" (102mm) sq. 07 Ga. is approximately	10.00 lbs./ft.
5" (127mm) sq. 11 Ga. is approximately	9.00 lbs./ft.
5" (127mm) sq. 07 Ga. is approximately	12.50 lbs./ft.
6" (152mm) sq. 07 Ga. is approximately	15.40 lbs./ft.
Anchor Bolts (3/4" x 30") (19mm x 762mm)	15 lbs. (7kg)/set
Anchor Bolts (1" x 36") (25mm x 914mm)	30 lbs. (14kg)/set

POLE SELECTION CHART: 4" (102mm), 5" (127mm) and 6" (152mm) steel square poles

Height	EPA ¹				Outside Dimensions	Material	Bolt Circle
	70 MPH	80 MPH	90 MPH	100 MPH			
14' (4.3m)	23.3	16.7	12.2	9.0	4" (102mm)	S11G	B
16' (4.9m)	18.6	13.1	9.3	6.5	4" (102mm)	S11G	B
16' (4.9m)	34.6	25.0	18.5	13.8	5" (127mm)	S11G	C
18' (5.5m)	14.4	9.7	6.5	4.2	4" (102mm)	S11G	B
18' (5.5m)	27.9	19.7	14.1	10.1	5" (127mm)	S11G	C
20' (6.1m)	11.0	7.0	4.2	2.2	4" (102mm)	S11G	B
20' (6.1m)	18.7	12.8	8.8	5.9	4" (102mm)	S07G	B
20' (6.1m)	22.5	15.4	10.5	7.0	5" (127mm)	S11G	C
20' (6.1m)	35.5	25.4	18.4	13.4	5" (127mm)	S07G	D
22' (6.7m)	10.4	6.3	3.4	1.4	4" (102mm)	S11G	B
22' (6.7m)	18.7	12.6	8.4	5.4	4" (102mm)	S07G	B
22' (6.7m)	20.8	13.8	8.9	5.5	5" (127mm)	S11G	C
22' (6.7m)	34.0	23.9	17.0	12.0	5" (127mm)	S07G	D
24' (7.3m)	7.7	4.0	1.5	—	4" (102mm)	S11G	B
24' (7.3m)	15.1	9.7	6.0	3.3	4" (102mm)	S07G	B
24' (7.3m)	16.7	10.5	6.2	3.1	5" (127mm)	S11G	C
24' (7.3m)	28.6	19.6	13.4	8.9	5" (127mm)	S07G	D
24' (7.3m)	46.2	32.6	23.2	16.6	6" (152mm)	S07G	J
26' (7.9m)	5.3	2.1	—	—	4" (102mm)	S11G	B
26' (7.9m)	12.0	7.2	3.9	1.5	4" (102mm)	S07G	B
26' (7.9m)	13.2	7.6	3.8	1.0	5" (127mm)	S11G	C
26' (7.9m)	24.0	15.8	10.3	6.3	5" (127mm)	S07G	D
26' (7.9m)	39.6	27.3	18.9	12.9	6" (152mm)	S07G	J
28' (8.5m)	19.9	12.5	7.5	3.9	5" (127mm)	S07G	D
28' (8.5m)	33.9	22.7	15.1	9.6	6" (152mm)	S07G	J
30' (9.1m)	16.3	9.6	5.0	1.7	5" (127mm)	S07G	D
30' (9.1m)	28.8	18.6	11.6	6.6	6" (152mm)	S07G	J
35' (10.7m)	18.3	10.0	4.3	—	6" (152mm)	S07G	J
39' (11.9m)	11.5	4.3	—	—	6" (152mm)	S07G	J

¹ EPA based on ANSI/ASCE 7-93. Refer to EPA information on next page. For applications in Canada and areas using code requirements other than ANSI/ASCE 7-93, consult factory. If luminaire weight exceeds 250 lbs. (113.4 kg), consult factory.

ARRA
Funding Compliant



Project Name _____ Fixture Type _____
Catalog # _____

01/23/15

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LSI INDUSTRIES INC.

STEEL SQUARE POLES

POLE ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **5SQB5 S07G 24 S PLP SF DGP**

Pole Series	Material	Height ²	Mounting Configuration	Pole Finish	Options
Bolt-on Arm Mount - See pole selection guide for patterns and fixture matches. 4SQB3 - 3" Reduced drilling pattern 5SQB3 - 3" Reduced drilling pattern 4SQB5 - 5" Traditional drilling pattern 5SQB5 - 5" Traditional drilling pattern 6SQB5 - 5" Traditional drilling pattern	S11G - 11 Ga. Steel S07G - 07 Ga. Steel	14' 16' 18' 20' 22' 24' 26' 28' 30' 35' 39'	S - Single/Parallel D180° - Double D90° - Double DN90° - Double T90° - Triple TN120° - Triple Q90° - Quad QN90° - Quad PT - Pole Top Mount	BRZ - Bronze BLK - Black PLP - Platinum Plus WHT - White SVG - Satin Verde Green GPT - Graphite MSV - Metallic Silver	GA - Galvanized Anchor Bolts SF - Single Flood ³ DF - Double Flood ³ DGP - DuraGrip [®] Plus LAB - Less Anchor Bolts OSXX - Pole preparation for PMOS Occupancy Sensor ⁴
Pole Top Mount - Use with: • Greenbriar Pole Top • Hilton Pole Top 4SQP 5SQP 6SQP	Consult Pole Selection Chart on opposite page		N - Tenon Mount (Standard tenon size is 2-3/8" O.D.) 25' custom taco bell		Standard SF and DF pole preparations are located 3/4 of the height of the pole from the base, unless otherwise specified.
Tenon Mount - See pole selection guide for tenon and fixture/bracket matches. 4SQN 5SQN 6SQN					
No Mounting Holes or Pole Caps - Use with: • BKA 4ISF & BKA 5ISF • BKA X4ISF & BKA X5ISF					
Internal Slip-fitter ¹ 4SQI 5SQI					

ACCESSORY ORDERING INFORMATION		(Accessories are field installed)	
Description	Order Number		Order Number
4BC - 4" Square Base Cover	122559CLR	Vibration Damper - 4" Square Pole (bolt-on mount only)	172539
5BC - 5" Square Base Cover	122561CLR	Vibration Damper - 5" Square Pole (bolt-on mount only)	172538
6BC - 6" Square Base Cover	122563CLR	Vibration Damper - 6" Square Pole (bolt-on mount only)	178361
ER2 - Weatherproof Duplex Receptacle	122566CLR	PMOS120 - 120V Occupancy Sensor	518030CLR ⁵
GFI - Ground Fault Circuit Interrupter	122567CLR	PMOS208/240 - 208, 240V Occupancy Sensor	C/F ⁵
MHP - Mounting Hole Plugs (3 plugs)-for use with 5" traditional drill pattern	132336	PMOS277 - 277V Occupancy Sensor	518029CLR ⁵
MHD - Mounting Hole Weatherproof Decal-for use with 3" reduced drill pattern	340120		

FOOTNOTES:

- See Area Lighting Brackets - Bolt-on and XAS3/XAM3 Area Lighting Brackets pages for Internal Slip-fitter brackets.
- Pole heights will have +/- 1/2" tolerance.
- See Flood Lighting Brackets section for choice of FBO brackets.
- Order PMOS separately. Change "XX" to indicate height and side of pole location for pole preparation. EX: 01S8A indicates preparation is to be 18ft. up from pole base on side A. Optimal distance from ground to sensor is 20ft.
- OSXX option required. Not for use with Metal Halide fixtures

BOLT CIRCLE

	4" (102mm) square 10-1/8" (257mm) sq.	5" (127mm) square 10-1/8" (257mm) sq.	5" (127mm) square 10-1/8" (257mm) sq.	6" (152mm) square 12" (305mm) sq.
				
	11" (279mm) Dia. Bolt Circle	11" (279mm) Dia. Bolt Circle	11" (279mm) Dia. Bolt Circle	12" (305mm) Dia. Bolt Circle
	B	C	D	J
Bolt Circle	8"-11" (203mm-279mm)	9"-11" (229mm-279mm)	9"-11" (229mm-279mm)	12" (305mm)
Anchor Bolt Size	3/4" x 30" (19mm x 762mm)	3/4" x 30" (19mm x 762mm)	1" x 36" (25mm x 914mm)	1" x 36" (25mm x 914mm)
Anchor Bolt Projection	3-1/4" (83mm)	3-1/4" (83mm)	4" (102mm)	4" (102mm)
Base Plate Opening for Wireway Entry	3-5/8" (92mm)	4-3/4" (121mm)	4-5/8" (117mm)	5-5/8" (143mm)
Base Plate Dimensions	10-1/8" sq. x 3/4" thk. (257mm x 19mm)	10-1/8" sq. x 3/4" thk. (257mm x 19mm)	10-1/8" sq. x 1" thk. (257mm x 25mm)	12" sq. x 1-1/8" thk. (305mm x 29mm)

Note: Base plate illustrations may change without notice. Do not use for setting anchor bolts. Consult factory for the base plate templates.

EPA INFORMATION

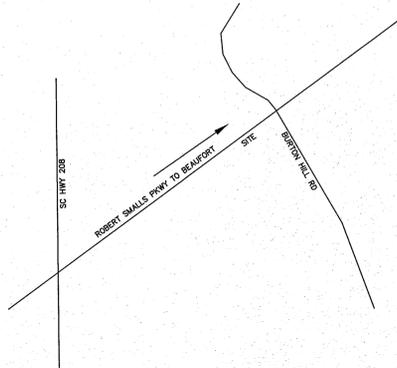
All LSI Industries' poles are guaranteed to meet the EPA requirements listed. LSI Industries is not responsible if a pole order has a lower EPA rating than the indicated wind-loading zone where the pole will be located.
CAUTION: This guarantee does not apply if the pole/bracket/fixture combination is used to support any other items such as flags, pennants, or signs, which would add stress to the pole. LSI Industries cannot accept responsibility for harm or damage caused in these situations.

NOTE: Pole calculations include a 1.3 gust factor over steady wind velocity. Example: poles designed to withstand 80 MPH steady wind will withstand gusts to 104 MPH. EPAs are for locations 100 miles away from hurricane ocean lines. Consult LSI for other areas. Note: Hurricane ocean lines are the Atlantic and Gulf of Mexico coastal areas. For applications in Florida or Canada, consult factory.



Project Name _____ Fixture Type _____
 Catalog # _____

01/23/15
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 LSI INDUSTRIES INC.

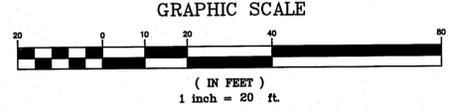


LOCATION MAP (N.T.S.)

- NOTES:**
- 1.) THE BEARINGS SHOWN HEREON ARE MAGNETIC AND AS SUCH ARE SUBJECT TO LOCAL ATTRACTION.
 - 2.) THIS PLAT DOES NOT CERTIFY THE PRESENCE OR ABSENCE OF U.S. ARMY CORPS OF ENGINEERS JURISDICTIONAL WETLANDS.
 - 3.) METHOD OF AREA CALCULATION BASED ON COORDINATE METHOD.
 - 4.) LOCATION OF UNDERGROUND UTILITIES ARE FROM SURFACE INDICATIONS ONLY AND ARE NOT CERTIFIABLE.
 - 5.) THIS PLAT REPRESENTS A SURVEY BASED ON THE LISTED REFERENCES ONLY AND IS NOT THE RESULT OF A TITLE SEARCH.
 - 6.) CERTIFICATIONS ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.
 - 7.) THE CERTIFIER HAS NOT INVESTIGATED OR BEEN INSTRUCTED TO INVESTIGATE THE EXISTENCE OR NONEXISTENCE OF ANY OVERLAY DISTRICTS, SUCH AS: AIRPORT, MILITARY, NOISE, CRASH POTENTIAL OR ENVIRONMENTAL ISSUES.
 - 8.) BEFORE ANY DESIGN WORK OR CONSTRUCTION ON THIS SITE IS STARTED FLOOD ZONE INFORMATION MUST BE VERIFIED BY PROPER BUILDING CODES OFFICIAL.
 - 9.) THIS PROPERTY APPEARS TO LIE IN FLOOD ZONE "C" AS DETERMINED BY F.E.M.A. FIRM COMM-PANEL NUMBER 450025 0065 D, DATED 08/29/86 (INDEX DATE 11/04/92)
 - 10.) CONTOUR INTERVAL IS 1'.
 - 11.) VERTICAL DATUM IS 1929 NGVD.

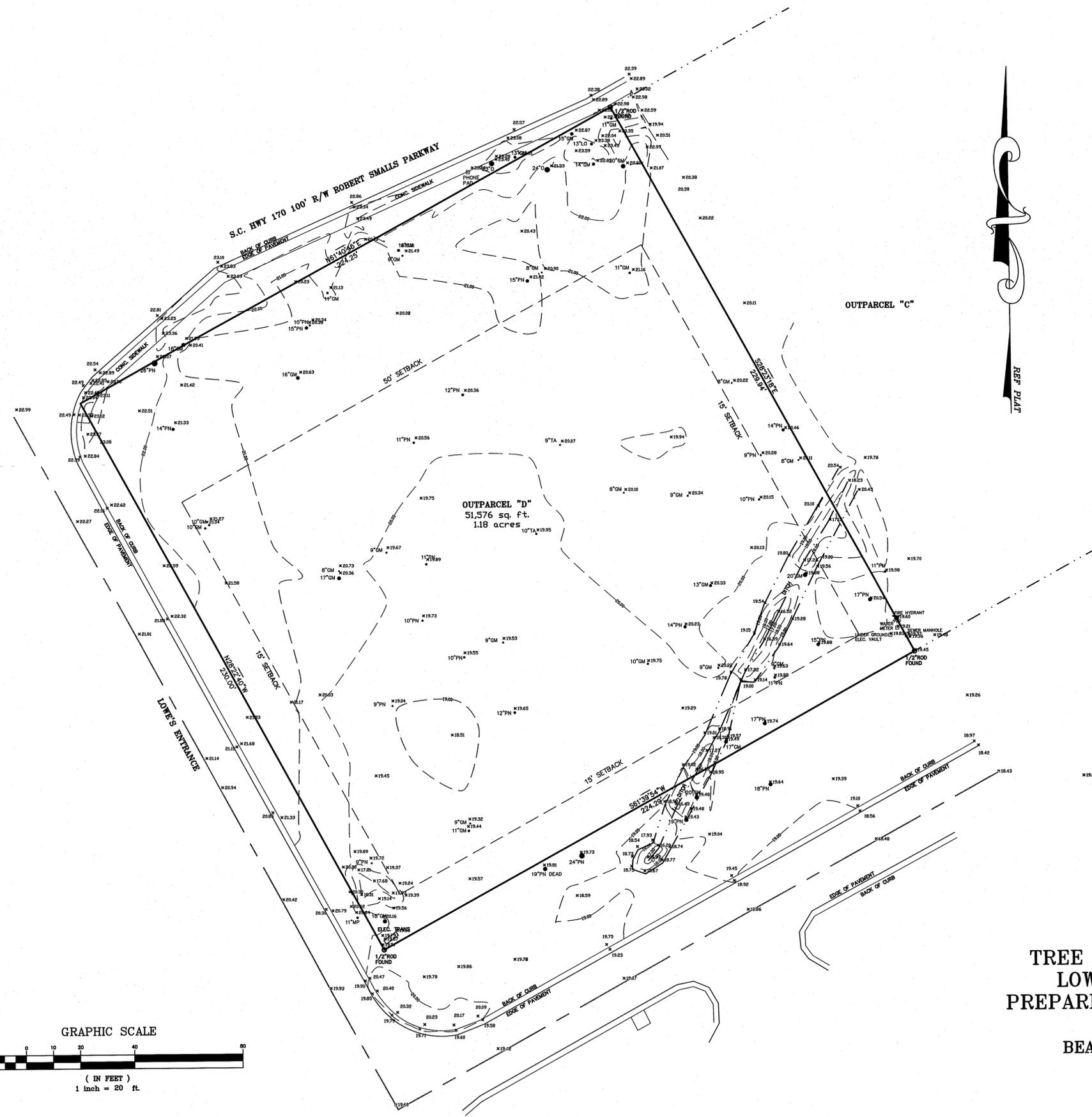
- REFERENCES:**
- 1.) T.M.S. R122 029 000 0244 0000
 - 2.) PLAT BY DAVID S. YOUNANS DATED APRIL 13, 2001 PLAT BOOK 80, PAGE 103 BEAUFORT COUNTY R.M.C. OFFICE
 - 3.) PLAT BY DAVID S. YOUNANS DATED NOVEMBER 15, 2001 PLAT BOOK 84, PAGE 197 BEAUFORT COUNTY R.M.C. OFFICE
 - 2.) PLAT BY SOUTHERN PARINERS INC. DATED SEPTEMBER 10, 2001 PLAT BOOK 82, PAGE 192 BEAUFORT COUNTY R.M.C. OFFICE

David E. Gasque, R.L.S.
S.C. Registration Number 10506



GASQUE & ASSOCIATES INC.
LAND SURVEYORS · PLANNERS
28 PROFESSIONAL VILLAGE CIRCLE, BEAUFORT, S.C.
P.O. BOX 1363, BEAUFORT, S.C.
(843) 522-1798

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TREE LEGEND

CODE	COMMON NAME	BOTANICAL NAME
PN	PINE	Pinus spp.
LO	LIVE OAK	Quercus virginiana
O	OAK	Quercus spp.
MAG	SOUTHERN MAGNOLIA	Magnolia grandiflora
PA	PALMETTO	Sabal palmetto
SUB	SUGARBERRY	Celtis laevigata
EL	ELM	Ulmus spp.
HI	HICKORY	Carya spp.
BAY	BAY MAGNOLIA	Goodyera spp.
WX	WAX MYRTLE	Myrica caribaea
CH	CHERRY	Prunus spp.
CE	EASTERN RED CEDAR	Juniperus virginiana
TA	CHINESE TALLOW-TREE	Sapindus saponaria
PO	YELLOW POPLAR	Liriodendron tulipifera
B	BIRCH	Betula spp.
CY	BALDYPRESS	Taxodium distichum
SY	AMERICAN SYCAMORE	Platanus occidentalis
FE	FEICHA	Carya illinoensis
CR	CRAPMYRTLE	Laguncularia indica
FR	FRUIT TREE	Morus spp.
MP	MAPLE	Acer spp.
DW	DOGWOOD	Cornus florida
GUM	GUM	Quercus
UNK	UNKNOWN	

ALL TREES ARE LOCATED TO THE FACE OF THE TREE TRUNK. THE TOLERANCE OF THE TREE LOCATED IS PLUS OR MINUS THE DIAMETER OF THE TREE PLUS 0.5 FEET. ALL TREES ARE MEASURED AT CHEST HEIGHT WHICH IS APPROXIMATELY 45 INCHES ABOVE GROUND. GROUND ELEVATION AT TREE LOCATIONS MAY OR MAY NOT ACCURATELY REPRESENT ELEVATIONS BETWEEN TREE SHOTS DUE TO THE GROUND BUTTRESS AT THE BASE OF THE TREE.
*NOTE: ANY TREE LOCATION THAT IS CRITICAL BEYOND THE TOLERANCE STATED ABOVE FOR DESIGN MUST BE POINTED OUT AND A TIGHTER TOLERANCE MUST BE ADDED UPON.

TREE AND TOPOGRAPHICAL SURVEY
LOWE'S TRACT OUTPARCEL "D"
PREPARED FOR CAROLINA ENGINEERING
BURTON AREA
BEAUFORT COUNTY SOUTH CAROLINA

DATE 7/14/2015 SCALE 1"=20'

LED AREA LIGHTS - LSI SLICE MEDIUM (XLCM)



DOE LIGHTING FACTS

Department of Energy has verified representative product test data and results in accordance with its Lighting Facts Program. Visit www.lightingfacts.com for specific catalog strings.

LIGHT OUTPUT - XLCM							
		Lumens (Nominal)					Watts (Nominal)
		Type 3	Type FT	Type 5	Type5E	TypeFTE	
Cool White	SS	19900	22800	22900	15500	15800	193
	HO	27500	30900	31100	21200	21100	278
Neutral White	SS	19300	20000	20600	15000	15000	193
	HO	26700	27800	28500	20100	20400	278

LED Chips are frequently updated therefore values may increase.

US & Int'l. patents pending

SMARTTEC™ - LSI drivers feature integral sensor which reduces drive current, when ambient temperatures exceed rated temperature.

ENERGY SAVING CONTROL OPTION - DIM - 0-10 volt dimming enabled with controls by others. .

EXPECTED LIFE - Minimum 60,000 hours to 100,000 hours depending upon the ambient temperature of the installation location. See LSI web site for specific guidance.

LEDS - Select high-brightness LEDs in Cool White (5000K), or Neutral White (4000K) color temperature, 70 CRI.

DISTRIBUTION/PERFORMANCE - Types 3, FT, FT-L, FT-R, 5, and enhanced 5E and FTE. FT-L and FT-R allow for D180 mounting configurations with factory set optics for applications such as automotive front row. Exceptional uniformity creates bright environment at lower light levels. Internal Louver (IL) option available for improved backlight control without sacrificing street side performance for FT distribution. Consult factory for internal louver for FT-L and FT-R applications.

HOUSING - One-piece, die-formed aluminum housing contains factory prewired driver. Wiring access door (with safety lanyard) located underneath.

OPTICAL UNIT - Clear tempered flat glass lens permanently sealed to weather-tight aluminum optic frame creates an IP65 rated optical unit (includes pressure-stabilizing breather).

MOUNTING - Tapered rear design allows fixtures to be mounted in 90° and 120° configurations without the need for extension arms. Use with 3" reduced drilling pattern. A round pole plate is required for mounting to round poles. Wall mount available by ordering wall mounting bracket (BKS-XBO-WM-* -CLR). Proprietary pole quick mount accessories available with horizontal mounting or fixed 15° angled mounting (PQMH-KIT-CLR and PQM15-KIT-CLR) for mounting to square poles. See Accessory Ordering Information chart for all brackets.

ELECTRICAL - Two-stage surge protection (including separate surge protection built into electronic driver) meets IEEE C62.41.2-2002, Location Category C. Available with universal voltage power supply 120-277 VAC (50/60Hz input), and 347-480 VAC. Optional button-type photocells (PCI) are available in 120, 208, 240, 277 or 347 volt (supply voltage must be specified).

DRIVER - Available in SS (Super Saver) and HO (High Output) drive currents. Components are fully encased in potting material for moisture resistance. Driver complies with FCC standards. Driver and key electronic components can easily be accessed.

OPERATING TEMPERATURE - -40°C to +50°C (-40°F to +122°F)

FINISH - Fixtures are finished with LSI's DuraGrip® polyester powder coat finishing process. The DuraGrip finish withstands extreme weather changes without cracking or peeling. Available in black, bronze and white. Other standard LSI finishes available. Consult factory.

WARRANTY - LSI LED fixtures carry a limited 5-year warranty.

PHOTOMETRICS - Please visit our web site at www.lsi-industries.com for detailed photometric data.

SHIPPING WEIGHT (in carton) - One fixture: 25.25 lbs. (11.5 kg). Packed two per carton: 43.5 lbs. (19.7 kg).

LISTING - UL listed to U.S. and international safety standards. Suitable for wet locations. For a list of the specific products in this series that are DLC listed, please consult the LED Lighting section of our website or the Design Lights website at www.designlights.org.

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.



Fixtures comply with ANSI C136.31-2010 American National Standard for Roadway Lighting Equipment - Luminaire Vibration 1.5G requirements.



Project Name _____ Fixture Type _____
Catalog # _____

05/04/16
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LSI INDUSTRIES INC.



Client:

Fixture Manufacturer: LSI

Lamp Manufacturer:

Cat #: XLCM-FTE-LED-HO-CW

Cat #:

Capitol Light is not responsible for inaccuracies in manufacturers published specifications

Type:

LED AREA LIGHTS - LSI SLICE MEDIUM (XLCM)

LUMINAIRE ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **XLCM 5 LED SS CW UE BLK PCI120**

Prefix	Distribution	Light Source	Drive Current	Color Temperature	Input Voltage	Finish	Options
XLCM	3 - Type III 5 - Type V FT - Forward Throw FT-L - Forward Optic Rotated for D180 Mount (Left Side) FT-R - Forward Optic Rotated for D180 Mount (Right Side) 5E - Type V Enhanced FTE - Forward Throw Enhanced	LED	SS - Super Saver HO - High Output	CW - Cool White (5000K) NW - Neutral White (4000K)	UE - Universal Voltage (120-277V) 347-480 Universal Voltage (347-480V)	BLK - Black BRZ - Bronze WHT - White	DIM - 0-10V Dimming (from external signal) Button Type Photocells PCI120 - 120V PCI208-277V - 208-277V PCI347 - 347V IL - Internal Louver (available with FT distribution only)

LUMINAIRE EPA CHART - XLCM

Symbol	Single	EPA
Single	0.5	
D180°	1.0	
D90°	0.8	
T90°	1.7	
TN120°	1.7	
Q90°	1.9	

Note: House Side Shield adds to fixture EPA. Consult Factory.

ACCESSORY ORDERING INFORMATION

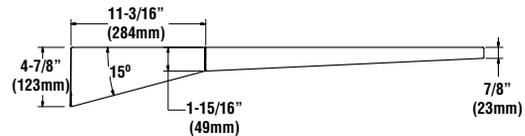
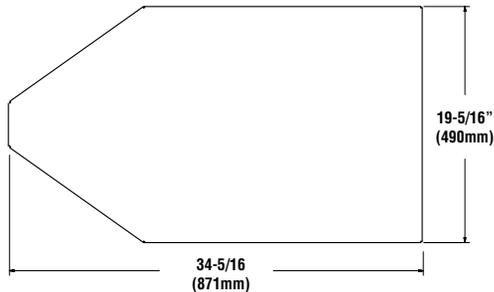
(Accessories are field installed)

Description	Order Number	Description	Order Number
BKS-XBO-WM-* - CLR Wall Mount Bracket	382132CLR	FK120 Single Fusing (120V)	FK120 ²
XLCM-3/FT-HSS RM External House Side Shield (Black only - rear mounted)	603159BLK ¹	FK277 Single Fusing (277V)	FK277 ²
XLCM-FT-L/FT-R-HSS SM External House Side Shield (Black only - side mounted)	603161BLK ¹	DFK208, 240 Double Fusing (208V, 240V)	DFK208, 240 ²
X4RPP Round Pole Plate for 4" Poles	379967CLR	DFK480 Double Fusing (480V)	DFK480 ²
X5RPP Round Pole Plate for 5" Poles	379968CLR	FK347 Single Fusing (347V)	FK347 ²
		PQMH-KIT-CLR Square Pole Quick Mount Horizontal Bracket	582328CLR
		PQM15-KIT-CLR Square Pole Quick Mount Bracket w/fixed 15° Angle	582329CLR

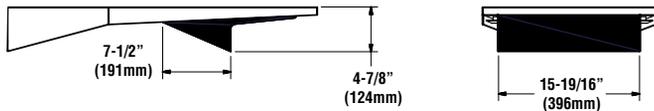
FOOTNOTES:

- House Side Shields add to fixture EPA. Consult factory.
- Fusing must be located in the hand hole of pole.

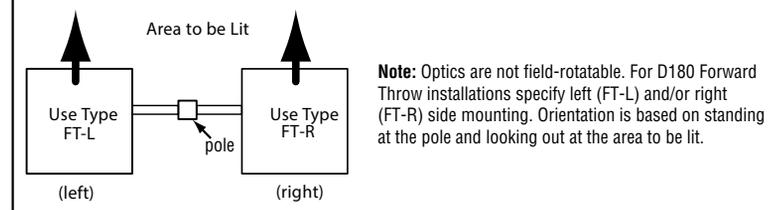
DIMENSIONS



HOUSE SIDE SHIELD (rear mount)



LEFT AND RIGHT VERSIONS OF TYPE FT REFLECTORS (TOP VIEW)



Project Name _____ Fixture Type _____
Catalog # _____

05/04/16
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LSI INDUSTRIES INC.



Client:

Fixture Manufacturer: LSI

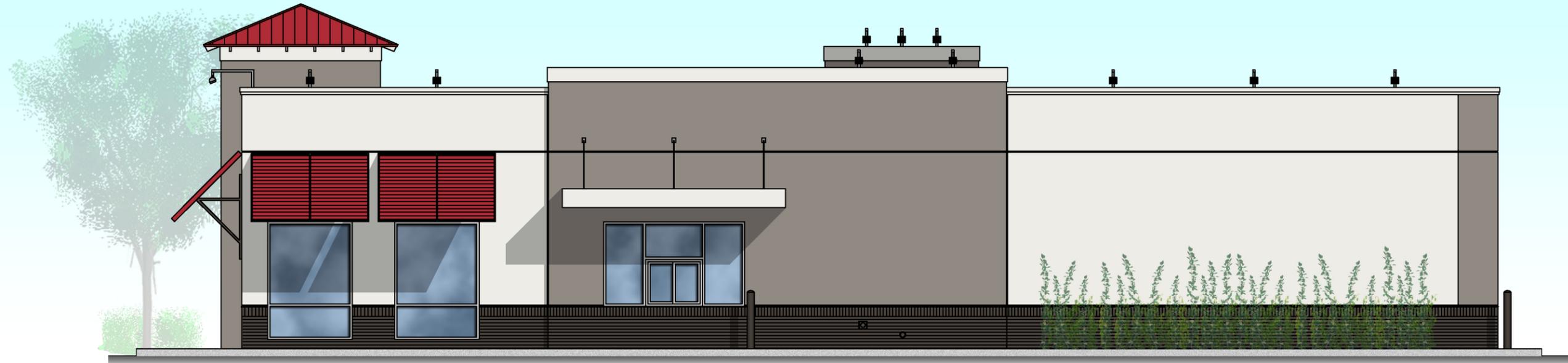
Lamp Manufacturer:

Cat #: XLCM-FTE-LED-HO-CW

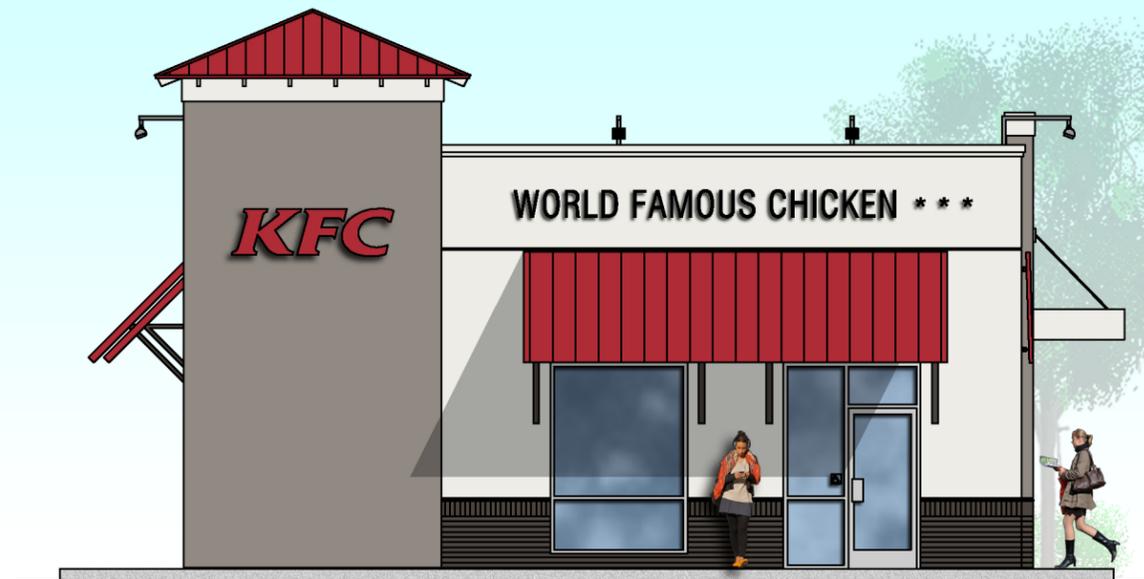
Cat #:

Capitol Light is not responsible for inaccuracies in manufacturers published specifications

Type:



DRIVE-THRU ELEVATION



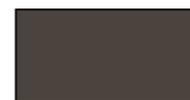
FRONT ELEVATION



BENJAMIN MOORE
2086-10
Exotic Red



SHERWIN WILLIAMS
SW7018
Dovetail



BENJAMIN MOORE
2132-30
Black Horizon



SHERWIN WILLIAMS
SW7005
Pure White

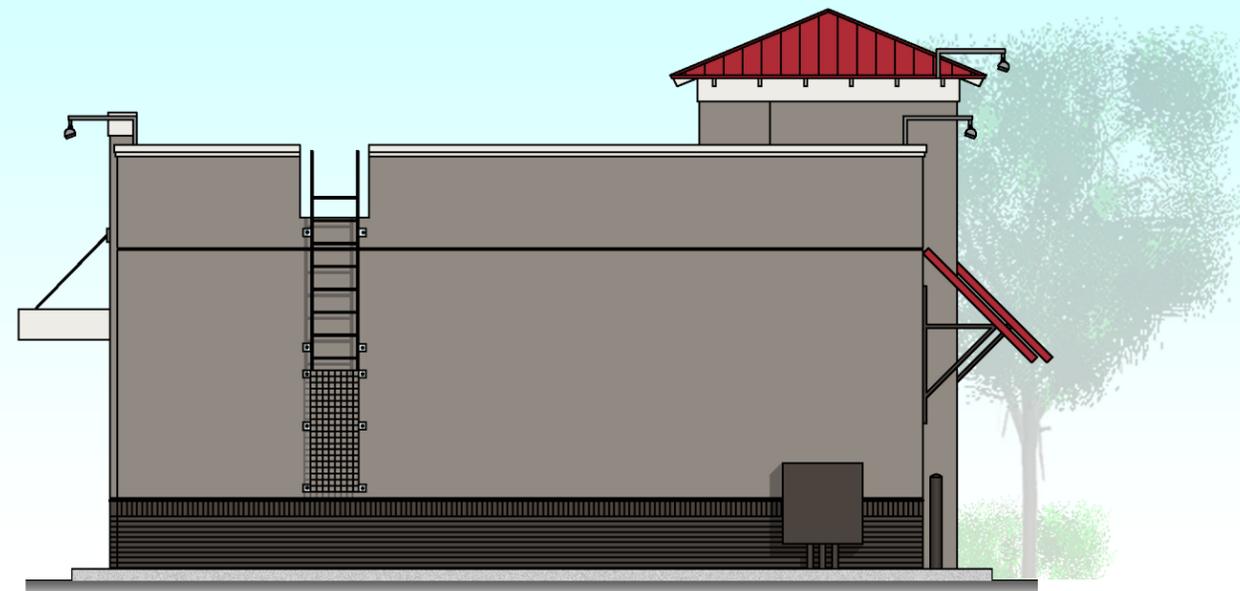


Store #
Beaufort, SC

LIS, LLC AA26002040
05-16-2016
PROJECT NO. 2015-192



MAIN ENTRY ELEVATION



REAR ELEVATION



BENJAMIN MOORE
2086-10
Exotic Red



SHERWIN WILLIAMS
SW7018
Dovetail



BENJAMIN MOORE
2132-30
Black Horizon

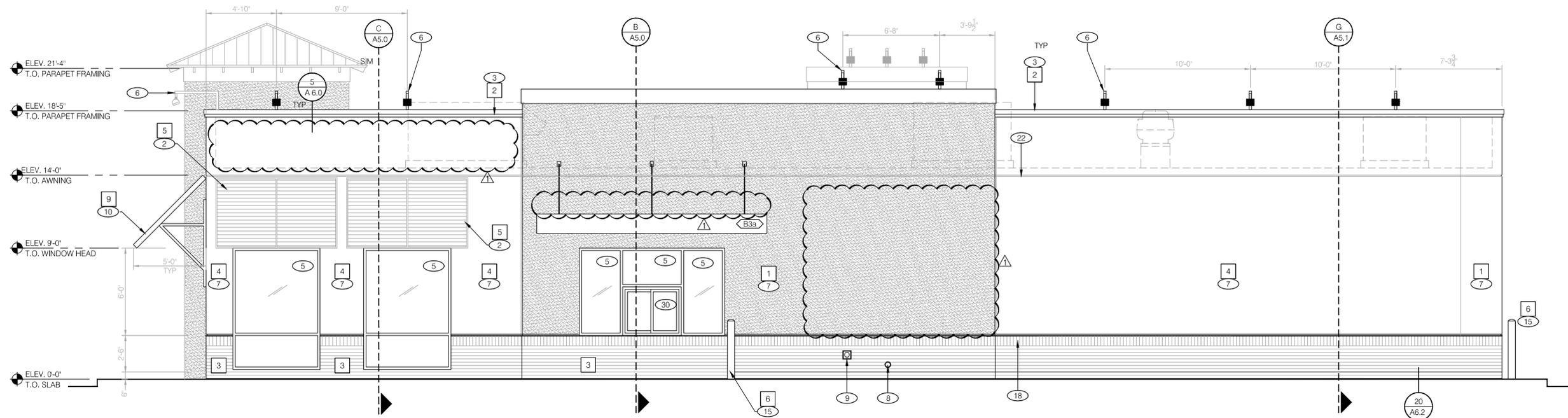


SHERWIN WILLIAMS
SW7005
Pure White



Store #
Beaufort, SC

LIS, LLC AA26002040
05-16-2016
PROJECT NO. 2015-192



NOTE:
SIGNAGE AND BUILDING ELEMENTS ARE NOT SHOWN ON THIS SHEET.
REFER TO 'VENDOR SUPPLIED / INSTALLED ELEMENTS' GENERAL NOTE; THIS SHEET.

DRIVE-THRU ELEVATION 1/4"=1'-0" **A**

SYMBOL	EXTERIOR WALL AREA	MANUFACTURER	COLOR	ALTERNATE MFR.	ALTERNATE COLOR	CONTACT
1	EXTERIOR PAINT	SHERWIN WILLIAMS	EXTERIOR PAINT SW7018 DOVE TAIL			
2	EXTERIOR METAL	BENJAMIN MOORE	MAP ULTRA LOW VOC SATIN ACRYLIC POLYURETHANE CUSTOM MATCH BENJAMIN MOORE 2125-70 WEDDING VEIL SATIN FINISH			DOROTHY HAZINSKI P: (800) 635-5147 ext 1841 / C: (330) 353-3850 dorothy.hazinski@benjaminmoore.com
3	BACK OF HOUSE WALLS / WAINSCOT / CURB	GLEN-GERY	BRICK: BLACK HERITAGE GROUT: GLENGERY G302	GROUT: LATICRETE 4XLT	PER LOCAL / MUNICIPAL REQUIREMENTS	
4	EXTERIOR PAINT	SHERWIN WILLIAMS	EXTERIOR PAINT SW7005 PURE WHITE			
5	EXTERIOR METAL	BENJAMIN MOORE	MAP ULTRA LOW VOC SATIN ACRYLIC POLYURETHANE CUSTOM MATCH BENJAMIN MOORE 2086-10 EXOTIC RED SATIN FINISH			DOROTHY HAZINSKI P: (800) 635-5147 ext 1841 / C: (330) 353-3850 dorothy.hazinski@benjaminmoore.com
6	BOLLARDS		PVC SLEEVE VERIFY COLOR w/ OWNER			
7	PAINTED BORDER		BLACK HORIZON	BENJAMIN MOORE		
8	PAINTED STENCIL		BLACK			
9	STANDING SEAM	BERRIDGE (OR EQUIVALENT)	MAP ULTRA LOW VOC SATIN ACRYLIC POLYURETHANE CUSTOM MATCH BENJAMIN MOORE 2086-10 EXOTIC RED SATIN FINISH			DOROTHY HAZINSKI P: (800) 635-5147 ext 1841 / C: (330) 353-3850 dorothy.hazinski@benjaminmoore.com

EXTERIOR FINISH SCHEDULE **F**

IMAGE COMPONENTS SCHEDULE			
TAG	QTY	ITEM DESCRIPTION	ELEC
S1a	1	VINYL LOGO/GRAPHICS FOR TOWER PANEL - FULL HT. (WHITE)	
S1b	0	VINYL LOGO/GRAPHICS FOR TOWER PANEL - HALF HT.	
S3a	2	KFC CHANNEL LETTERS - 30" RED	X
S3b	0	KFC CHANNEL LETTERS - 24" RED	X
S3c	0	KFC CHANNEL LETTERS - 30" WHITE	X
S3d	0	KFC CHANNEL LETTERS - 24" WHITE	X
S4a	1	"REAL MEALS TO GO" DIMENSIONAL LETTERS FOR 15' DT CANOPY	
S4b	0	"REAL MEALS TO GO" VINYL LETTERS FOR 8' DT CANOPY	
S5a	0	"WORLD FAMOUS CHICKEN" LETTERS - 16" DIMENSIONAL PIN MOUNT	
S5b	0	"WORLD FAMOUS CHICKEN" 16" LETTERS - PAINT	
S5c	1	"WORLD FAMOUS CHICKEN" 12" LETTERS - PAINT	
S5d	0	"WORLD FAMOUS CHICKEN" STACKED LETTERS - PAINT	
S6	0	"REAL MEALS" BUCKET SIGN	
S7	0	"REAL MEALS TO GO" BUCKET SIGN	X
S8a	1	"HARD WAY" PAINT TEMPLATE - 57" ROUND	
S8d	1	"HARD WAY" PAINT TEMPLATE - HORIZONTAL	
G9a	2	STORE HOURS - ENTRY DOOR	
G9b	1	STORE HOURS - DT WINDOW	
BUILDING EXTERIOR ELEMENTS			
B1a	1	TOWER PANEL W/ LOGO AND GRAPHICS - FULL HT W/ EXTENDER	
B1b	0	TOWER PANEL W/ LOGO AND GRAPHICS - HALF HT	
B2	1	TOWER LID CANOPY	
B3a	1	DT WINDOW CANOPY - 15' WIDE	
B5a	5	SHUTTERED AWNINGS - 6' WIDE	
B5b	1	SHUTTERED AWNINGS - 6'-4" WIDE	
B5c	0	SHUTTERED AWNINGS - 7' WIDE	

KEY NOTES **D**

MISCELLANEOUS:

A. SEE SHEET A1.1 "WINDOW TYPES" FOR WINDOW ELEVATIONS.
B. PAINT COLORS SHOWN ARE COLOR REFERENCES FOR THE E.I.F.S. SUPPLIER.

SEALERS (REFER TO SPECS):

A. SEALANT AT ALL WALL AND ROOF PENETRATIONS.
B. SEALANT AT ALL WINDOW AND DOOR FRAMES AT HEAD AND JAMB. DO NOT SEAL SILL AT WINDOWS.

EXTERIOR FINISH UV PROTECTION:

A. EXTERIOR BUILDING PAINT COLORS SHALL RECEIVE A UV PROTECTION FINISH COAT OF SHERWIN-WILLIAMS "SHER-CLEAR 1K ACRYLIC CLEAR COAT SEMI-GLOSS" OR BENJAMIN MOORE "M73S WATERBORNE URETHANE SEMI-GLOSS FINISH".
B. EXTERIOR BUILDING PAINT COLORS SHALL BE FACTORY MIXED, NOT TINTED TO MATCH. PAINT CONTAINERS SHALL ARRIVE ON SITE WITH PRINTED LABELS INDICATING THAT THEY WERE FACTORY MIXED.

HIGH IMPACT E.I.F.S.:

(A) AS REQUIRED PER SITE-SPECIFIC DESIGN: E.I.F.S. BASE COAT W/ 20 OZ. HIGH IMPACT MESH TO BE APPLIED FROM STARTER TRACK TO 7'-0" A.F.F. REFER TO SPECIFICATION MANUAL FOR E.I.F.S. MANUFACTURER'S ASSEMBLY DETAILS.

CRITICAL FINISH OPENINGS:

BUILDING FINISH OPENINGS THAT ARE DESIGNATED AS "CRITICAL" SHALL BE MAINTAINED TO PROVIDE FOR THE STANDARD INSTALLATION OF STANDARD SIGNAGE / BUILDING ELEMENTS. SEE GENERAL NOTE FOR VENDOR PROVIDED / VENDOR INSTALLED ELEMENTS.

THIN BRICK INSTALLATION:

THE GENERAL CONTRACTOR TO ENSURE THAT THE BRICK JOINTS ARE PLUMB AND LEVEL, AND THE BRICK FACES ALIGNED AND FLUSH.

VENDOR SUPPLIED / INSTALLED ELEMENTS:

GC TO COORDINATE WITH VENDOR PROVIDED / VENDOR INSTALLED SIGNAGE AND BUILDING ELEMENTS.

GENERAL NOTES **C**

- (1) STANDING SEAM CANOPY WITH DECORATIVE BRACKETS.
- (2) SHUTTERED AWNING (PROVIDED BY VENDOR) WITH DECORATIVE BRACKETS TO BE PROVIDED BY GC.
- (3) PARAPET FASCIA CAP.
- (4) EXPOSED DURO-LAST MEMBRANE W/ TERMINATION BAR. COORDINATE WITH EXTENTS OF VENDOR PROVIDED TOWER BUILDING ELEMENT.
- (5) ALUMINUM STOREFRONT WINDOW / DOOR SYSTEM. SEE SHEET A1.1.
- (6) WALL LIGHTING - LIGHTING VENDOR SUPPLIED / GC INSTALLED. SEE SHEET E4.0.
- (7) STO CORP. 1" DRAINABLE E.I.F.S. REFER TO SPECIFICATIONS MANUAL FOR MANUFACTURER'S ASSEMBLY DETAILS. FIELD SUPPORT SERVICES AND CONTACTS. REFER TO DETAILS. SHEET A6.3. SEE "HIGH IMPACT E.I.F.S." GENERAL NOTE.
- (8) HOSE BIB - REFER TO DETAIL 5 / A6.2.
- (9) CO2 FILLER VALVE & COVER.
- (10) STANDING SEAM ROOF TO MATCH AWNING AND CANOPY COLOR.
- (11) SWITCHGEAR.
- (12) INDICATES TOP OF ROOF DECK.
- (13) ROOF LADDER.
- (14) GAS METER. DO NOT PAINT METER.
- (15) STEEL BOLLARD W/ PVC SLEEVE. SEE SITE DETAILS.
- (16) TOP OF RTU. COORDINATE WITH MANUFACTURER'S SPECIFICATIONS.
- (17) EXHAUST FANS ON ROOF.
- (18) THIN BRICK SOLDIER COURSE.
- (19) TRANSITION FROM THIN BRICK -to- E.I.F.S.
- (20) ROOF LADDER.
- (21) WALL PACK LIGHT FIXTURE.
- (22) "V" GROOVE IN E.I.F.S. SEE DETAIL 14 / A6.2.
- (23) NOT USED.
- (24) ROOF DRAIN OVERFLOW LEADER; SEE DETAIL 16 / A6.0.
- (25) STAINLESS STEEL CORNER GUARDS.
- (26) HANDICAP SIGNAGE; MOUNT AT 5'-0" A.F.F.
- (27) SECURITY DOOR. OWNER-SUPPLIED / G.C. INSTALL.
- (28) EXTERIOR FINISH DIMENSION; TYPICAL.
- (29) E.I.F.S. CONTROL JOINT.
- (30) DRIVE THRU WINDOW; SEE SHEET A2.1.

SHEET: 3 OF 6

NOTE: NOT ALL KEY NOTES APPLY TO THIS SHEET **KEY NOTES** **B**

Anthony E. Ewen
ARCHITECT

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Suite 2064, Oviedo, FL 32765
Phone: (321) 244-0402
Facsimile: (321) 244-9419

AR #0012809

ANTHONY E. EWEN
ARL #0012809

05/12/16 OWNER REVISIONS

- △
- △
- △
- △
- △
- △
- △
- △

CONTRACT DATE:
BUILDING TYPE: K-Y07
PLAN VERSION: K-Y07-AS
SITE NUMBER:
STORE NUMBER:
LIS PROJECT: 2015-192

KFC - K-Y07-AS

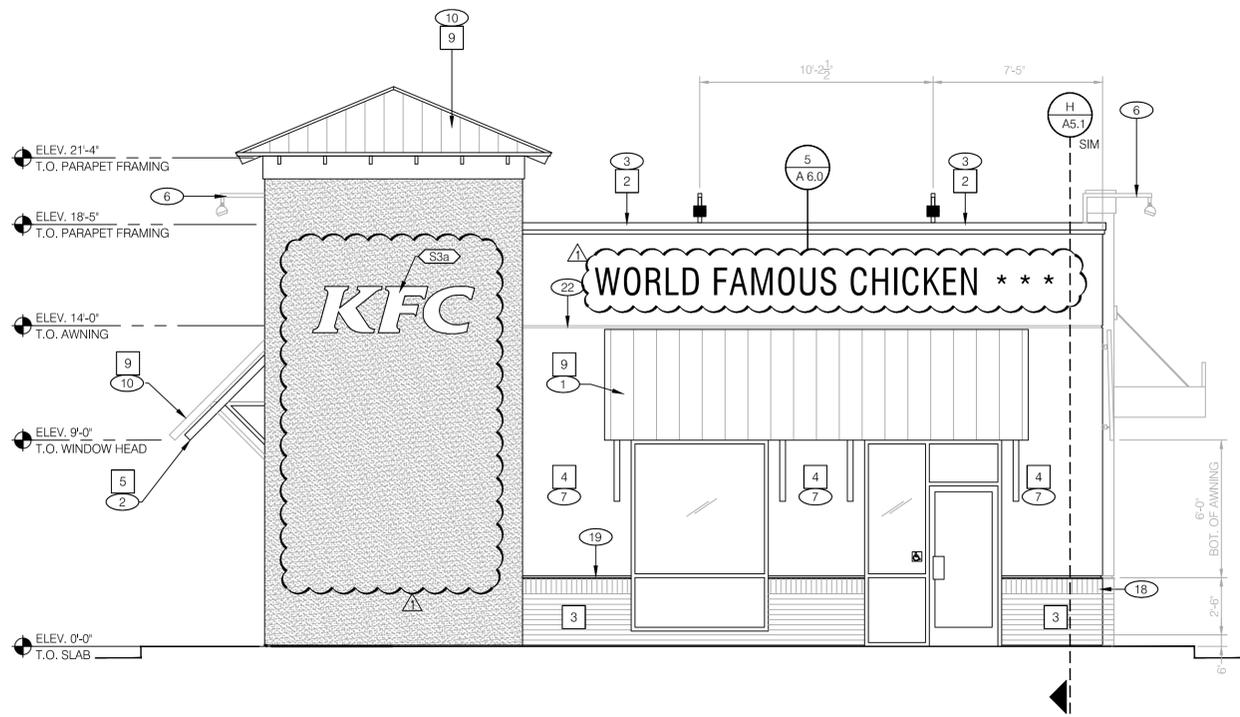
BEAUFORT, SC



EXTERIOR ELEVATIONS

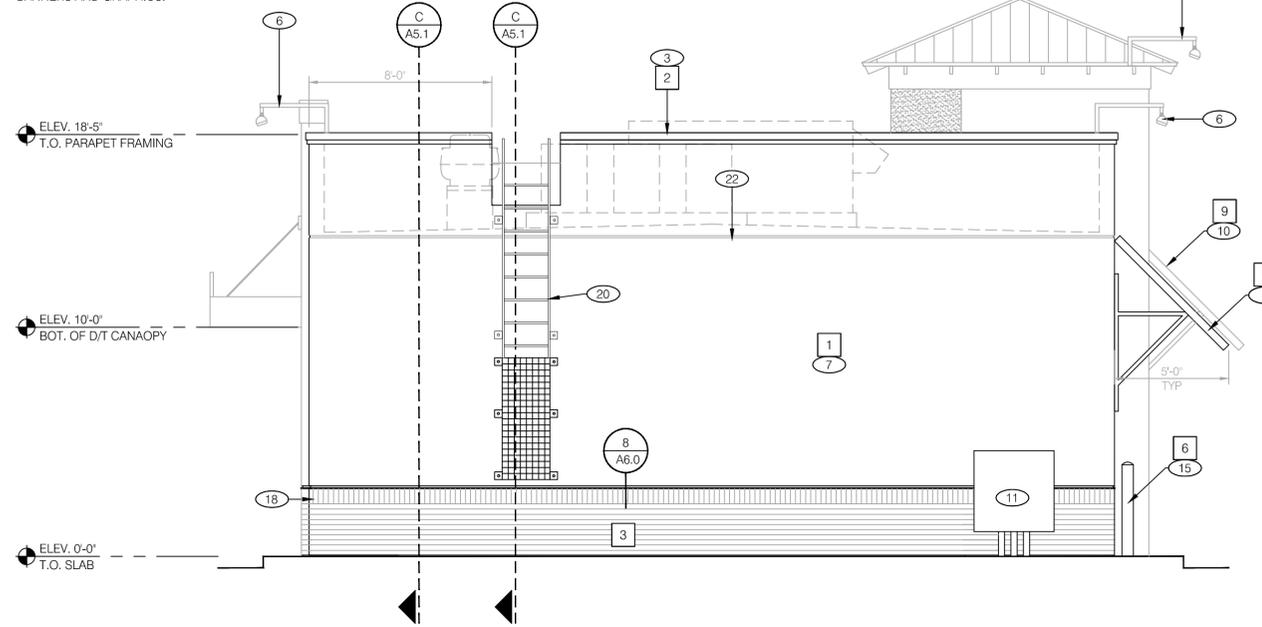
A4.1

PLOT DATE:



FRONT ELEVATION 1/4"=1'-0" **B**

NOTE:
REFER TO GRAPHICS PACKAGE FOR EXACT LOCATION, SIZE AND FORM OF ALL EXTERIOR DIMENSIONAL AND APPLIED LOGOS, SIGNS BANNERS AND GRAPHICS.



NOTE:
SIGNAGE AND BUILDING ELEMENTS ARE NOT SHOWN ON THIS SHEET. REFER TO 'VENDOR SUPPLIED / INSTALLED ELEMENTS' GENERAL NOTE; THIS SHEET.

REAR ELEVATION 1/4"=1'-0" **A**

SYMBOL	EXTERIOR WALL AREA	MANUFACTURER	COLOR	ALTERNATE MFR.	ALTERNATE COLOR	CONTACT
1	EXTERIOR PAINT	SHERWIN WILLIAMS	EXTERIOR PAINT SW7018 DOVE TAIL			
2	EXTERIOR METAL	BENJAMIN MOORE	MAP ULTRA LOW VOC SATIN ACRYLIC POLYURETHANE CUSTOM MATCH BENJAMIN MOORE 2125-70 WEDDING VEIL SATIN FINISH			DOROTHY HAZINSKI P: (800) 635-5147 ext 1841 / C: (330) 353-3850 dorothy.hazinski@benjaminmoore.com
3	BACK OF HOUSE WALLS / WAINSCOT / CURB	GLEN-GERY	BRICK: BLACK HERITAGE GROUT: GLENGERY G302	GROUT: LATICRETE 4XLT	PER LOCAL / MUNICIPAL REQUIREMENTS	
4	EXTERIOR PAINT	SHERWIN WILLIAMS	EXTERIOR PAINT SW7005 PURE WHITE			
5	EXTERIOR METAL	BENJAMIN MOORE	MAP ULTRA LOW VOC SATIN ACRYLIC POLYURETHANE CUSTOM MATCH BENJAMIN MOORE 2086-10 EXOTIC RED SATIN FINISH			DOROTHY HAZINSKI P: (800) 635-5147 ext 1841 / C: (330) 353-3850 dorothy.hazinski@benjaminmoore.com
6	BOLLARDS		PVC SLEEVE VERIFY COLOR w/ OWNER			
7	PAINTED BORDER		BLACK HORIZON	BENJAMIN MOORE		
8	PAINTED STENCIL		BLACK			
9	STANDING SEAM	BERRIDGE (OR EQUIVALENT)	MAP ULTRA LOW VOC SATIN ACRYLIC POLYURETHANE CUSTOM MATCH BENJAMIN MOORE 2086-10 EXOTIC RED SATIN FINISH			DOROTHY HAZINSKI P: (800) 635-5147 ext 1841 / C: (330) 353-3850 dorothy.hazinski@benjaminmoore.com

EXTERIOR FINISH SCHEDULE **F**

IMAGE COMPONENTS SCHEDULE

TAG	QTY	ITEM DESCRIPTION	ELEC
S1a	1	VINYL LOGO/GRAPHICS FOR TOWER PANEL - FULL HT. (WHITE)	
S1b	0	VINYL LOGO/GRAPHICS FOR TOWER PANEL - HALF HT.	
S3a	2	KFC CHANNEL LETTERS - 30" RED	X
S3b	0	KFC CHANNEL LETTERS - 24" RED	X
S3c	0	KFC CHANNEL LETTERS - 30" WHITE	X
S3d	0	KFC CHANNEL LETTERS - 24" WHITE	X
S4a	1	'REAL MEALS TO GO' DIMENSIONAL LETTERS FOR 15' DT CANOPY	
S4b	0	'REAL MEALS TO GO' VINYL LETTERS FOR 8' DT CANOPY	
S5a	0	'WORLD FAMOUS CHICKEN' LETTERS - 16" DIMENSIONAL PIN MOUNT	
S5b	0	'WORLD FAMOUS CHICKEN' 16" LETTERS - PAINT	
S5c	1	'WORLD FAMOUS CHICKEN' 12" LETTERS - PAINT	
S5d	0	'WORLD FAMOUS CHICKEN' STACKED LETTERS - PAINT	
S6	0	'REAL MEALS' BUCKET SIGN	
S7	0	'REAL MEALS TO GO' BUCKET SIGN	X
S8a	1	'HARD WAY' PAINT TEMPLATE - 57" ROUND	
S8d	1	'HARD WAY' PAINT TEMPLATE - HORIZONTAL	
G9a	2	STORE HOURS - ENTRY DOOR	
G9b	1	STORE HOURS - DT WINDOW	

KEY NOTES **D**

MISCELLANEOUS:

A. SEE SHEET A1.1 "WINDOW TYPES" FOR WINDOW ELEVATIONS. PAINT COLORS SHOWN ARE COLOR REFERENCES FOR THE E.I.F.S. SUPPLIER.

SEALERS (REFER TO SPECS):

A. SEALANT AT ALL WALL AND ROOF PENETRATIONS.
B. SEALANT AT ALL WINDOW AND DOOR FRAMES AT HEAD AND JAMB. DO NOT SEAL SILL AT WINDOWS.

EXTERIOR FINISH UV PROTECTION:

A. EXTERIOR BUILDING PAINT COLORS SHALL RECEIVE A UV PROTECTION FINISH COAT OF SHERWIN-WILLIAMS 'SHER-CLEAR 1K ACRYLIC CLEAR COAT SEMI-GLOSS' OR BENJAMIN MOORE 'M73S WATERBORNE URETHANE SEMI-GLOSS FINISH'.

B. EXTERIOR BUILDING PAINT COLORS SHALL BE FACTORY MIXED, NOT TINTED TO MATCH. PAINT CONTAINERS SHALL ARRIVE ON SITE WITH PRINTED LABELS INDICATING THAT THEY WERE FACTORY MIXED.

HIGH IMPACT E.I.F.S.:

(A) AS REQUIRED PER SITE-SPECIFIC DESIGN: E.I.F.S. BASE COAT W/ 20 OZ. HIGH IMPACT MESH TO BE APPLIED FROM STARTER TRACK TO 7'-0" A.F.F. REFER TO SPECIFICATION MANUAL FOR E.I.F.S. MANUFACTURER'S ASSEMBLY DETAILS.

CRITICAL FINISH OPENINGS:

BUILDING FINISH OPENINGS THAT ARE DESIGNATED AS 'CRITICAL' SHALL BE MAINTAINED TO PROVIDE FOR THE STANDARD INSTALLATION OF STANDARD SIGNAGE / BUILDING ELEMENTS. SEE GENERAL NOTE FOR 'VENDOR PROVIDED / VENDOR INSTALLED ELEMENTS'.

THIN BRICK INSTALLATION:

THE GENERAL CONTRACTOR TO ENSURE THAT THE BRICK JOINTS ARE PLUMB AND LEVEL, AND THE BRICK FACES ALIGNED AND FLUSH.

VENDOR SUPPLIED / INSTALLED ELEMENTS:

GC TO COORDINATE WITH VENDOR PROVIDED / VENDOR INSTALLED SIGNAGE AND BUILDING ELEMENTS.

GENERAL NOTES **C**

- 1 STANDING SEAM CANOPY WITH DECORATIVE BRACKETS.
- 2 SHUTTERED AWNING (PROVIDED BY VENDOR) WITH DECORATIVE BRACKETS TO BE PROVIDED BY GC.
- 3 PARAPET FASCIA CAP.
- 4 EXPOSED DURO-LAST MEMBRANE W/ TERMINATION BAR. COORDINATE WITH EXTENTS OF VENDOR PROVIDED TOWER BUILDING ELEMENT.
- 5 ALUMINUM STOREFRONT WINDOW / DOOR SYSTEM. SEE SHEET A1.1.
- 6 WALL LIGHTING - LIGHTING VENDOR SUPPLIED / GC INSTALLED. SEE SHEET E4.0.
- 7 STO CORP. 1" DRAINABLE E.I.F.S. REFER TO SPECIFICATIONS MANUAL FOR MANUFACTURER'S ASSEMBLY DETAILS. FIELD SUPPORT SERVICES AND CONTACTS. REFER TO DETAILS, SHEET A6.3. SEE 'HIGH IMPACT E.I.F.S.' GENERAL NOTE.
- 8 HOSE BIB - REFER TO DETAIL 5 / A6.2.
- 9 CO2 FILLER VALVE & COVER.
- 10 STANDING SEAM ROOF TO MATCH AWNING AND CANOPY COLOR.
- 11 SWITCHGEAR.
- 12 INDICATES TOP OF ROOF DECK.
- 13 ROOF LADDER.
- 14 GAS METER. DO NOT PAINT METER.
- 15 STEEL BOLLARD W/ PVC SLEEVE. SEE SITE DETAILS.
- 16 TOP OF RTU. COORDINATE WITH MANUFACTURER'S SPECIFICATIONS.
- 17 EXHAUST FANS ON ROOF.
- 18 THIN BRICK SOLDIER COURSE.
- 19 TRANSITION FROM THIN BRICK TO E.I.F.S.
- 20 ROOF LADDER.
- 21 WALL PACK LIGHT FIXTURE.
- 22 'V' GROOVE IN E.I.F.S. SEE DETAIL 14 / A6.2.
- 23 NOT USED.
- 24 ROOF DRAIN OVERFLOW LEADER; SEE DETAIL 16 / A6.0.
- 25 STAINLESS STEEL CORNER GUARDS.
- 26 HANDICAP SIGNAGE; MOUNT AT 5'-0" A.F.F.
- 27 SECURITY DOOR. OWNER-SUPPLIED / G.C. INSTALL.
- 28 EXTERIOR FINISH DIMENSION; TYPICAL.
- 29 E.I.F.S. CONTROL JOINT.
- 30 DRIVE THRU WINDOW; SEE SHEET A2.1.

NOTE: NOT ALL KEY NOTES APPLY TO THIS SHEET **KEY NOTES** **B**

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05/12/16 OWNER REVISIONS

CONTRACT DATE:
BUILDING TYPE: K-Y07
PLAN VERSION: K-Y07-AS
SITE NUMBER:
STORE NUMBER:
LIS PROJECT: 2015-192

KFC - K-Y07-AS

BEAUFORT, SC



EXTERIOR ELEVATIONS

A4.2

SHEET: 4 OF 6

PLOT DATE: