



30349-2998



1700 INDUSTRIAL DRIVE SUITE B ROGERS, AR 72756

# **FSR#04107**

**REVISION SCHEDULE** NO. DATE

10/30/18 SCHEMATIC DESIGN

CONSULTANT PROJECT# PRINTED FOR CONSTRUCTION DOCUMENTS C.ELIAS Information contained on this drawing and in all digital files produced for above named project may not be reproduced in any manner without express written or verbal consent from

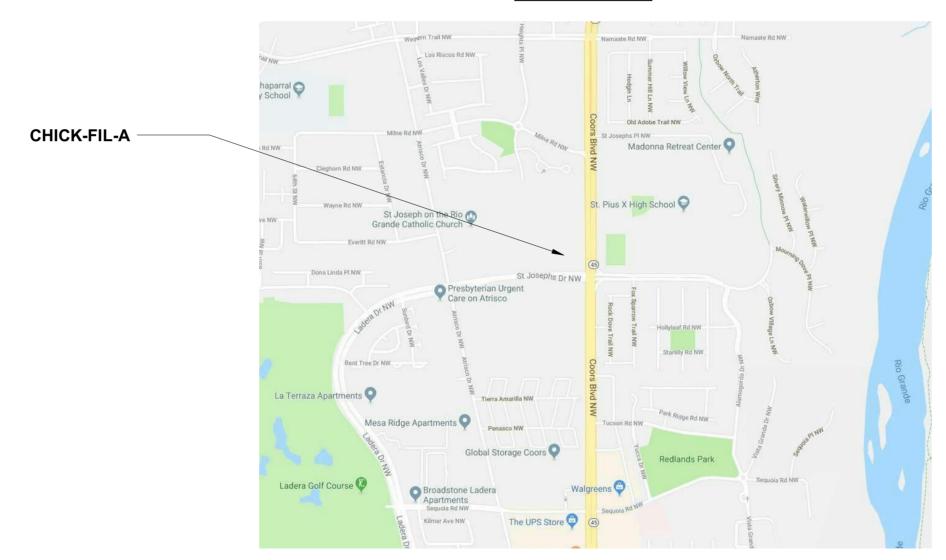
SHEET NUMBER

**COVER SHEET** 

5200 BRUFFINGTON ROAD ATLANTA, GEORGIA 30349-2998 PHONE: (404) 765-8000 FAX: (404) 684-8550

# COORS BLVD AND ST JOSEPH'S DR ALBUQUERQUE, NM 87120

# **VICINITY MAP**



**CODE INFORMATION BUILDING CODE:** (2015) International Building Code

PLUMBING CODE: (2015) International Plumbing Code MECHANICAL CODE:

(2015) International Mechanical Code **ELECTRICAL CODE:** 

(2017) National Electric Code **ENERGY CODE:** 

(2009) New Mexico Energy Conservation Code FIRE CODE: (2015) International Fire Code with

ACCESSIBILITY CODE: (2009) ICC/ANSI

**BUILDING DATA** 

ZONING:

 OCCUPANCY CONSTRUCTION TYPE **VB - SPRINKLERED** ALLOWABLE AREA 6,000 SQ. FT. ACTUAL AREA (FOOTPRINT) 5,014 SQ. FT SITE AREA: 1.16 AC= 50,690 S.F.

**PARKING DATA**  PARKING REQUIRED 1 PER 125 G.S.F STANDARD SPACES 5,014 / 125 = 40.1 REQUIRED SPACES (41 SAPCES) **OUTDOOR SPACES** 1 PER 200 G.S.F.

C-2 (COMMUNITY COMMERCIAL ZONE)

REQUIRED SPACES 591 / 200 = 2.9 (3 SAPCES) TOTAL REQUIRED SPACES = (44 SPACES) PARKING PROVIDED STANDARD SPACES COMPACT SPACES ACCESSIBLE SPACES MOTORCYCLE SPACES 53 SPACES TOTAL PROVIDED SPACES

LEGAL DESCRIPTION AS CONTAINED IN THE TITLE COMMITMENT PREPARED FOR THIS PROPERTY BY FIRST AMERICAN TITLE INSURANCE COMPANY, COMMITMENT FILE NO: 2216027-AL01,

EFFECTIVE DATE: MAY 19, 2017. LOT NUMBERED SIX (6) OF THE PLAT OF LOTS 1 THRU 9, COORS PAVILION (BEING A REPLAT OF TRACT X-1-A2, UNIVERSITY OF ALBUQUERQUE URBAN CENTER), WITHIN THE TOWN OF ALBUQUERQUE GRANT IN PROJECTED SECTION 2, TOWNSHIP 10 NORTH, RANGE 2 EAST NEW MEXICO PRINCIPAL MERIDIAN, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO FILED ON APRIL 11, 2017, AS DOCUMENT NO. 2017033851,

RECORDS OF BERNALILLO COUNTY, NEW MEXICO. **FLOODZONE DETERMINATION:** 

THE SURVEY AREA (AS SHOWN HEREON) APPEARS TO LIE WITHIN "ZONE X" (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN) AS SHOWN ON NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP NUMBER

SHEET INDEX

**COVER SHEET** SITE PLAN LANDSCAPE PLAN LANDSCAPE DETAILS **GRADING PLAN** UTILITY PLAN EXHIBIT "A" DELIVERY TRUCK ROUTE **DETAILS** EXTERIOR ELEVATIONS PERSPECTIVE VIEWS A-103 REFUSE ENCLOSURE A-104 CANOPY PLANS AND ELEVATIONS E-110 PHOTOMETRICS SITE PLAN

E-111 PHOTOMETRICS SCHEDULE <u>DEVELOPER</u>

CHICK-FIL-A, INC. 5200 BUFFINGTON ROAD ATLANTA, GA 30349-2732 Phone: (404) 305-4407 Contact Name: Don Ikeler Contact Email: don.ikeler@chick-fil-a.com

**ARCHITECT** 

CORESTATES INC. 201 SOUTH MAPLE AVE SUITE 300 AMBLER, PA 19002 Phone: (215) 630-5137 Contact Name: Ken Mackenzie Contact Email: kmackenzie@core-eng.com

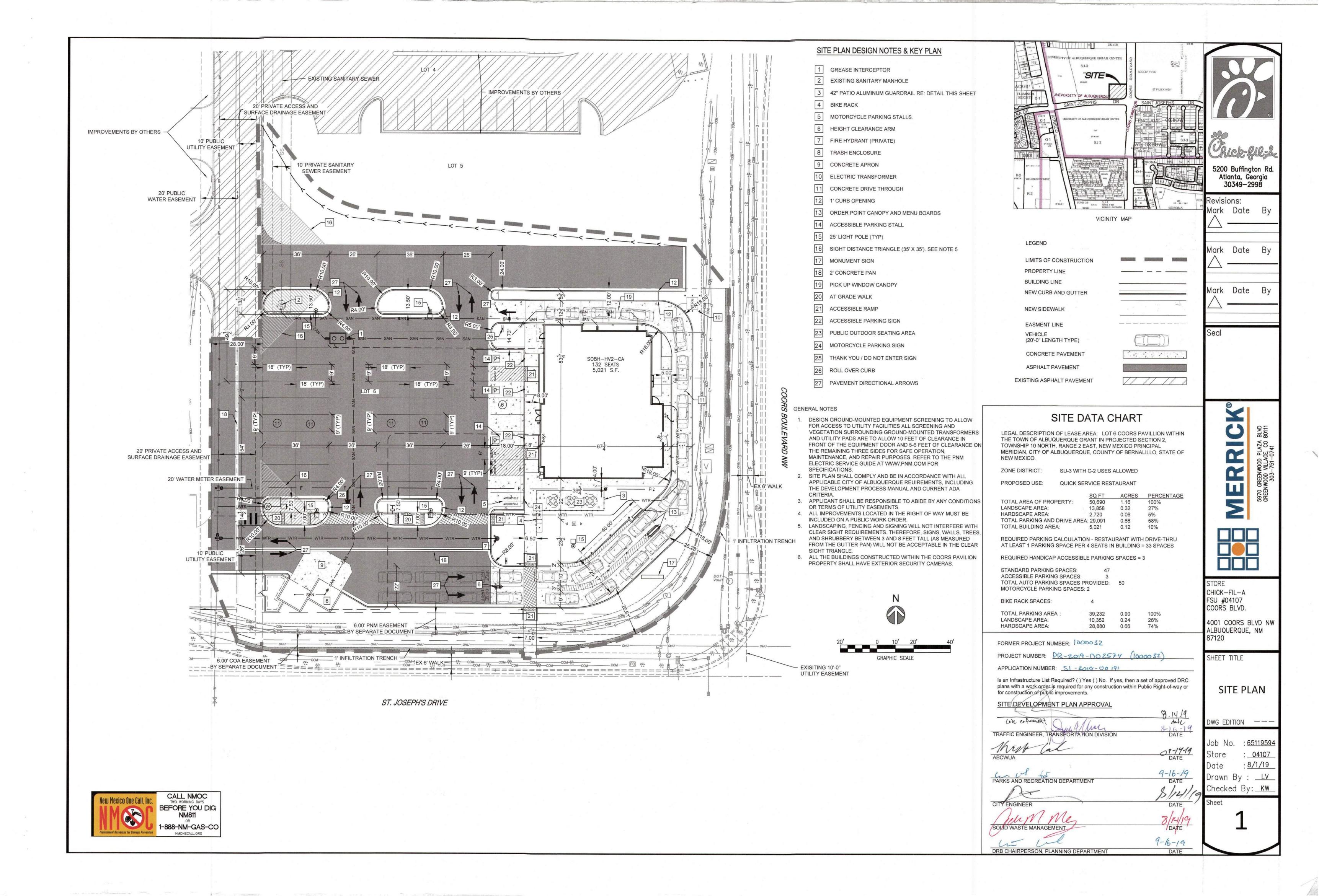
**CIVIL ENGINEER** 

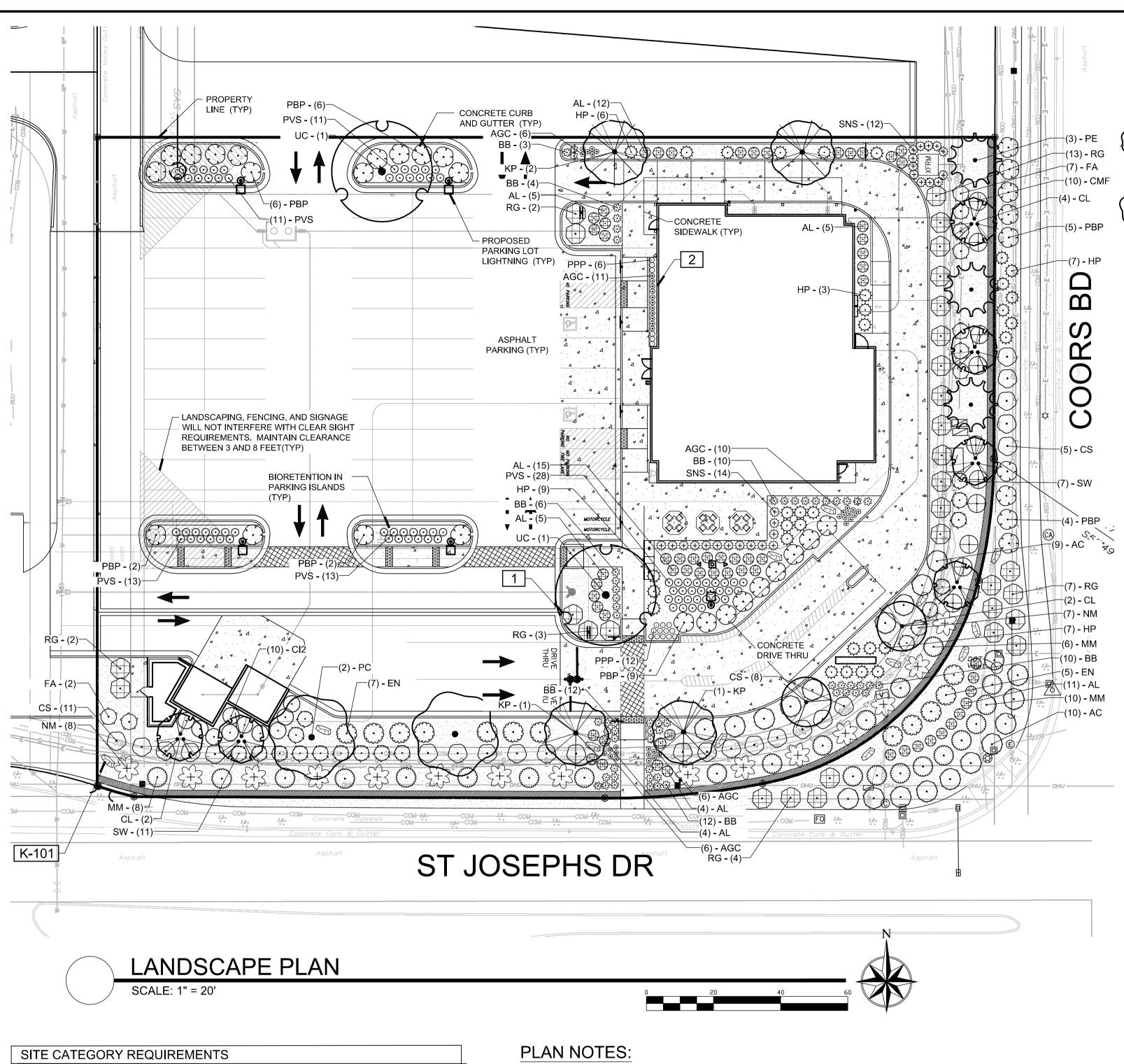
MERRICK & COMPANY 5970 GREENWOOD PLAZA BLVD. GREENWOOD VILLAGE, CO 80014 Phone: (303) 751-0741 Contact Name: Troy Kelts Contact Email: troy.kelts@merrick.com

**APPLICANT NAME** 

4G DEVELOPMENT AND CONSULTING, INC. P.O. BOX 270571 SAN DIEGO, CA 92198 Phone: (858) 231-0071 Contact Name: Robert Lombardi Contact Email: rlombardi@4gdev.com

35001C0114H, MAP REVISED AUGUST 16, 2012.





Groundplane Veg Cover % Req/ Provided 3214 *.75 = 9910 Req 0,215 sf provided = 77.30% cover)	·	Site Area: 50,691 SI Building Area: 4,867 Net Lot Area: 45,82 Required Landsca 6,874 sf Provided Landsca Percentage = 28,68	7 SF 4 ping (15%) ping = 13,125	
PARKING BUFFERS / INTERNA Frontage and LF South St Josephs NW - 316 If East Coors Bd NW 164 If	Bed Width / Coverage % 10' / 80% 10' / 79 %	53	Trees Req / Prov 5 / 5 (1 per 10)	Shade Trees Req / Prov 5 / 5
East164 LF 5	rees Req / Provided / 5 / 9	FROM TREE TRUNK		

(1) Landscaping shall be installed according to the approved plan; installation shall be completed within 60 days of the related building's occupancy.

(2) Any damage to utility lines resulting from the negligence of the abutting landowner, his agents, or employees in the installation and maintenance of the landscaped area in the public right-of-way shall be the responsibility of such landowner. Any damage to utility lines resulting from the growth of plant materials, which have been approved by the applicable public utility as part of a plan for landscaping on the public right-of- way, shall be the responsibility of such public utility. If a public utility disturbs a landscaped area in the public right-of-way, it shall make every reasonable effort to preserve the landscaping materials and return them to their prior locations after the utility work. If, nonetheless some plant materials die, it is the

obligation of the abutting landowner to replace the plant materials.

(3) Landscaping shall have adequate maintenance. Landscaping which dies shall be replaced by the owner as expeditiously as possible, but in no case longer than 60 days after notification.

- 1. STREET TREE PROVIDED PER SECTION 6-1-1-1.
- NO SOD IS PROPOSED.
- PROVIDE A 2' PARKING OVERHANG FOR ALL PLANTS WHERE APPLICABLE.
   LANDSCAPING AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES, AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN)
- 5. ALL IRRIGATION TO COMPLY WITH WATER CONSERVATION LANDSCAPING
- AND WATER WASTE ORDINANCE FOR ALBUQUERQUE.

  6. PROPOSED LANDSCAPING COMPLIES WITH CITY OF ALBUQUERQUE

WILL NOT BE ACCEPTABLE IN THESE AREAS.

- 6. PROPOSED LANDSCAPING COMPLIES WITH CITY OF ALBUQUERQUE
- WATER CONSERVATION ORDINANCE (RE: SEC. 6-1-1)

  7. LANDSCAPE BEDS TO BE DEPRESSED AT LEAST 6" BELOW GRADE TO
- ALLOW FOR RAINWATER HARVESTING.
- 8. THIS PLAN COMPLIES WITH CITY CODE 14-16-3-10, GENERAL LANDSCAPING REGULATIONS, WITH THE INCLUSION OF REQUIREMENTS TABLE AND REQUIRED LANDSCAPE MATERIAL SIZE AND LOCATIONS AS SPECIFIED IN AFOREMENTIONED CODE.

## PLANT SCHEDULE ON-SITE

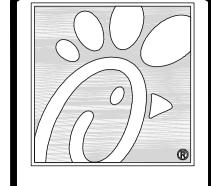
PLANT S	SCHE	DULE O	N-SITE		
TREES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL
	CL	8	CHILOPSIS LINEARIS / DESERT WILLOW	В <b>¢</b> В	2.0" CAL MULTISTEM
	KP	4	KOELREUTERIA PANICULATA / GOLDEN RAIN TREE	В≉В	2"CAL
3.6	PE	3	PINUS EDULIS / PINION PINE	10-12` HT	
	PC	2	PISTACHIA CHINENSIS / CHINESE PISTACHE	В≉В	2"CAL
$\left\langle \cdot \right\rangle$	UC	2	ULMUS `ACCOLADE` / ACCOLADE ELM	В≉В	2"CAL
SHRUBS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	
	AL	61	AMORPHA CANESCENS / LEADPLANT	2 GAL	
$\odot$	AC	19	ARCTOSTAPHYLOS X COLORADOENSIS `CHIEFTAIN` / MANZANITA	5 GAL	
$\odot$	CI2	10	CERCOCARPUS INTRICATUS / LITTLE LEAF MOUNTAIN MAHOGONY	5 GAL	
$\bigoplus$	CMF	10	CHAMAEBATIARIA MILLEFOLIUM `FERNBUSH` / FERNBUSH	5 GAL	
$\odot$	C5	24	CYTISUS SCOPARIUS `MOONLIGHT` / MOONLIGHT SCOTCH BROOM	5 GAL	
Source of the state of the stat	EN	12	ERICAMERIA NAUSEOSA / RUBBER RABBITBRUSH	5 GAL	
$\bigcirc$	FA	9	FALLUGIA PARADOXA / APACHE PLUME I 2356D	5 GAL	
**************************************	HP	32	HESPERALOE PARVIFOLIA / RED YUCCA	5 GAL	
$\odot$	PBP	34	PRUNUS BESSEYI `PAWNEE BUTTES` / SAND CHERRY	5 GAL	
	RG	31	RHUS TRILOBATA `AUTUMN AMBER` / AUTMN AMBER SUMAC	5 GAL	
GRASSES	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	
€;3	BB	57	BOUTELOUA GRACILIS `BLONDE AMBITION` / BLUE GRAMA	I GAL	
£#3	NM	15	NOLINA MICROCARPA / SACAHUISTA	I GAL	
0	PVS	76	PANICUM VIRGATUM `SHENENDOAH` / BURGUNDY SWITCH GRASS	I GAL	
<del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>	SNS	26	SORGHASTRUM NUTANS `SIOUX BLUE` / INDIAN GRASS	I GAL	
$\odot$	SW	18	SPOROBOLUS WRIGHTII / BIG SACATON	I GAL	
PERENNIALS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	
+	AGC	39	AGASTACHE CANA `SONORAN SUNSET` / SONORAN SUNSET HYSSOP	I GAL	
	MM	24	MIRABILIS MULTIFLORA / COLORADO FOUR O`CLOCK	I GAL	
$\odot$	PPP	18	PENSTEMON PINIFOLIUS / THREADLEAF BEARDTONGUE	4"POT	
MULCHES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	
	RM	16,739 SF	ROCK MULCH / RIVER ROCK MIXTURE PER OWNER APPROVAL. PLACE TO A UNIFORM DEPTH OF 3" OVER PERMEABLE WEED BARRIER FABRIC.	MULCH	

### REFERENCE NOTES SCHEDULE

SYMBOL	DESCRIPTION	QTY	DETAIL
1	PLACE SHREDDED CEDAR MULCH AROUND BASE OF ALL PERENNIALS AND GRASSES IN LARGE COBBLE AREAS. MASSED PERENNIALS TO RECEIVE LARGE RING AROUND ENTIRE GROUP (TYP).		
2	MINIMUM 3` ROOTBALL OFFSET FROM BUILDING, TYP.		
<u>SYMBOL</u>	ROCK DESCRIPTION	<u>QTY</u>	DETAIL
K-101	GRANITE/MOSS ROCK BOULDERDECORATIVE. 1/2 TON AVG SIZE	16	

- 1. NO SUBSTITUTIONS WITHOUT PREVIOUS APPROVAL OF LANDSCAPE ARCHITECT. UNAPPROVED
- DEVIATIONS FROM THIS PLAN WILL BE RECTIFIED AT CONTRACTORS EXPENSE.

  2. NO FABRIC UNDER WOOD MULCH IN ANY AREAS.
- 3. DRIPLINE TO BE PLACED OVER WEED BARRIER FABRIC AND STAKED ON TOP OF WEED BARRIER.
- 4. WEED BARRIER CUTOUTS FOR PLANTS IN ROCK AREAS SHALL ACCOUNT FOR MATURE SIZE OF PLANTS,
- AND EQUAL AT LEAST THE DIAMETER OF THE ROOTBALL.
- 5. ALL EMITTERS PER IRRIGATION PLAN UNLESS OTHERWISE NOTED.
- ALL EMITTERS TO BE PLACED AT THE APPROPRIATE LOCATIONS. ALL EMITTERS TO USE MICRO TUBING, STAKES, AND BUG CAPS AS NECESSARY.
- 7. SEE LANDSCAPE DETAILS SHEET FOR ADDITIONAL NOTES AND DETAILS.
- 8. ALL NATIVE AND XERIC PLANTING AREAS TO BE AMENDED FOR DRAINAGE AS NECESSARY AND IN ACCORDANCE WITH CURRENT LANDSCAPE BMPs.



Ohich-Gil-S

Revisions: Mark Date By

5200 Buffington Ro

Atlanta, Georgia

30349-2998

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STORE
CHICK-FIL-A
FSU #04107

COORS BLVD.

COORS BLVD NW & St. JOSEPHS DR NW ALBUQUERQUE, NM

SHEET TITLE

LANDSCAPE PLAN

DWG EDITION ---

Job No. : 65119594
Store : 04107
Date : 08/02/1

Drawn By : \_\_JRO Checked By:\_NAM

Sheet I 1  $\cap$ 



# **GENERAL NOTES**

(Note: All references to "Contractor" are specific to "Landscape Contractor" unless notified as "General or other type of Contractor")

- CONTRACTOR IS RESPONSIBLE FOR VERIFYING QUANTITIES OF MATERIALS NEEDED TO COMPLETE THIS PLAN IN THE FIELD. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES BETWEEN THE DRAWINGS AND CONDITIONS IN THE FIELD. GRAPHIC QTY'S. PREVAIL OVER WRITTEN QTY'S. PRIOR TO COMMENCEMENT OF WORK THE LANDSCAPE CONTRACTOR SHALL CONTACT OWNERS REPRESENTATIVE FOR SPECIFIC INSTRUCTIONS RELEVANT TO THE SEQUENCING AND SCOPE OF WORK.
- CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL LANDSCAPE SHOWN ON THIS PLAN. ANY DEFICIENCIES OR DEVIATIONS FROM THIS PLAN ARE TO BE APPROVED BY OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT. ANY CHANGES FROM THE APPROVED PLANS MAY REQUIRE APPROVAL FROM THE CITY OR COUNTY PLANNING DEPARTMENTS.

LANDSCAPE CONTRACTOR TO PROVIDE ALL LABOR AND MATERIALS NECESSARY TO FURNISH SCOPE OF WORK AS SHOWN PER PLAN.

- EXISTING TOPSOIL IS TO BE STOCKPILED AND USED TO ESTABLISH FINAL GRADES WITHIN LANDSCAPE AREAS. ALL STOCKPILED SOIL MUST BE CLEAR OF WEEDS, ROCKS AND DEBRIS BEFORE REUSE. ALL BERMED PLANTING BEDS TO BE CREATED WITH IMPORTED TOPSOIL.
- GENERAL CONTRACTOR TO RE-SPREAD STOCKPILED SOIL AND ESTABLISH ROUGH GRADE CONDITIONS TO THE FOLLOWING SPECIFICATIONS:
- A. 1" BELOW CURB FOR ALL SEEDED AREAS. B. 2.5" BELOW CURB FOR ALL SODDED AREAS.
- C. 4" BELOW CURB FOR ALL PLANTING, ROCK AND MULCH BEDS CONTRACTOR TO TILL PARKING LOT ISLANDS TO A DEPTH OF 30".
- AMEND ALL PLANTING BEDS WITH CLASS 1 COMPOST. APPLY AT RATE OF 3 CYDS. PER 1000 SQUARE FEET TO ALL PLANTING BEDS AND MANICURED LAWN AREAS, AND 2 CYDS. PER 1000 SQUARE FEET FOR SEEDED AREAS. TILL, MIXING THOROUGHLY, INTO THE UPPER 8" OF SOIL.
- FINE GRADE TO BE ESTABLISHED BY LANDSCAPE CONTRACTOR. FINE GRADE SHALL BE FREE OF ROCKS AND DEBRIS. FINE GRADE IN SEED AREAS SHALL BE FREE FROM ROCKS AND DEBRIS 1/2" AND GREATER. FINE GRADE IN SODDED AREAS SHALL BE FREE FROM ROCKS AND DEBRIS 1/4"AND GREATER. CONTRACTOR TO REPORT ANY POOR DRAINAGE CONDITIONS PRIOR TO CONSTRUCTION.
- CONTRACTOR IS TO PROVIDE VERIFICATION THAT ALL SOD IS OF THE SPECIES SHOWN ON THIS PLAN. NO SUBSTITUTIONS WILL BE ALLOWED. SOD TO BE LAID WITH TIGHT STAGGERED EDGES AND BE ROLLED AFTER INSTALLATION. SEEDED AREAS CANNOT BE SUBSTITUTED WITH SOD.
- MULCHS: ALL PLANTING BEDS THAT CALL FOR WOOD/ORGANIC MULCH TO RECEIVE 4" ORGANIC SHREDDED BARK MULCH. SHREDDED MULCH IS TO BE OF FIBROUS MATERIAL, NOT CHIPS OR CHUNKS. NO FABRIC IS TO BE PLACED UNDER WOOD/ORGANIC MULCH. TREES IN TURF AND NATIVE GRASS AREAS TO RECEIVE 4' DIAMETER OF WOOD MULCH. 3" DEPTH. ALL MULCHED BEDS ARE TO BE SPRAYED WITH WATER AFTER INSTALLATION TO HELP MULCH TO MAT DOWN.

SLOPES EXCEEDING 3:1 GRADE.

KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.

6. DEEP WATER ALL PLANTS AT TIME OF PLANTING.

3. DO NOT FERTILIZE FOR AT LEAST ONE GROWING SEASON.

5. ALL SHRUBS IN ROCK AREAS TO RECEIVE SHREDDED MULCH RINGS.

SHRUB PLANTING DETAIL

USE PERMEABLE FABRIC UNDERLAYMENT FOR ALL COBBLE/AGGREGATE AREAS WITH SLOPES 3:1 AND LESS. USE QUICK RELEASE ORGANIC PRE-EMERGENT HERBICIDE FOR ALL MULCHED AND PERENNIAL/PLANTING BEDS (AND FOR COBBLE/AGGREGATE AREAS WITH

SHRUBS AND GROUNDCOVERS IN NATIVE GRASS AREAS TO RECEIVE 3' DIAMETER OF WOOD MULCH, 3" DEEP. TREES IN COBBLE/ROCK MULCH TO RECEIVE 4' DIAMETER OF WOOD MULCH, 3" DEEP. SHRUBS AND GROUNDCOVERS IN COBBLE/ROCK MULCH AREAS TO RECEIVE 3' DIAMETER OF WOOD MULCH, 3" DEEP. NO FABRIC UNDERLAYMENT IN WOOD MULCH AREAS.

PRUNE ONLY DEAD OR BROKEN BRANCHES AND WEAK OR NARROW CROTCHES.

4. AMENDED BACKFILL SHALL BE 1/3 COMPOST (PREFERABLY CLASSIFIED) AND 2/3 NATIVE AND/OR IMPORTED TOPSOIL

3-4" SPECIFIED ORGANIC MULCH. PROVIDE 6" PLANTING RIM FOR SHRUBS NOT IN PLANTING BED. PROVIDE SAUCER ON DOWNHILL SIDE ON SLOPES. NO PLANTING RIM FOR SHRUBS

IN PLANTING BED. KEEP MULCH AWAY FROM CONTACT WITH

SCARIFY SIDES OF PLANTING PIT. BACKFILL WITH AMENDED SOIL MIX. ROOTBALL SHALL REST ON FIRM, UNDISTURBED SOIL.

REMOVE ALL PACKAGING MATERIAL. FOR POT BOUND PLANTS ONLY: MAKE 4-5 VERTICAL CUTS IN ROOTBALL 1" DEEP. PLANT IMMEDIATELY.

FOR ROOT BIND AT BOTTOM OF BALL: SPLIT ROOTBALL VERTICALLY FROM BOTTOM HALFWAY TO TOP. SPREAD THE TWO HALVES OVER A MOUND OF SOIL IN THE PLANTING HOLE.

SECTION

- SEED MIX INSTALLATION: CONTRACTOR TO DRILL SEED WITH BRILLION TYPE APPLICATOR AND APPLY 'SOIL GUARD' BONDED FIBER MATRIX (BFM). WHERE INDICATED PER PLAN AND SCHEDULES. APPLY SEED IN TWO DIRECTIONS (PERPENDICULAR OF THE OTHER) ADD SOIL GUARD BFM FOR DRILL SEEDING WHERE NOTED PER PLAN AND ON ALL SLOPES 5:1 TO 3:1. FOR AREAS WITH 3:1 SLOPES OR GREATER CONTRACTOR TO USE SOIL GUARD APPLICATION ONLY (IN LIEU OF HYDROMULCH) CONTRACTOR TO SPOT SEED NON-GERMINATING AREAS (3) MONTHS AFTER INITIAL SEED APPLICATION. CONTRACTOR TO RE-SEED ALL BARE AREAS (6"x6") AND GREATER AFTER (6) MONTHS FROM SEED GERMINATION OR AT THE BEGINNING OF THE FOLLOWING GROWING SEASON. PRIOR TO THE 11-MONTH WARRANTY INSPECTION RE-APPLY SOIL GUARD AND SEED MIX TO ALL BARE AREAS (6"x6" OR GREATER) AND TO ALL BARE AREAS (4"x4" OR GREATER) ON ALL SLOPES 3:1 AND GREATER.
- REMOVED DEAD TWIGS AND BRANCHES FROM ALL NEW AND EXISTING PLANT MATERIAL IN A MANNER THAT DOES NOT CHANGE THE NATURAL HABIT OF THE PLANT MATERIAL. SCARES OF 1" OR MORE SHALL BE PAINTED WITH ORGANIC TREE PAINT. CENTRAL LEADERS SHALL NOT BE REMOVED AT ANY TIME. NEWLY PLANTED TREES WITHOUT CENTRAL LEADERS WILL BE REJECTED.
- CONTRACTOR TO APPLY FERTILIZER IN SPRING & LATE SEPTEMBER. WATER THOROUGHLY AFTER APPLICATION OF FERTILIZERS.

ALL SEEDED AND SODDED AREAS TO HAVE RECOMMEND FERTILIZER APPLICATIONS ADDED 2 TO 3 WEEKS AFTER SEEDLING EMERGENCE. AND ONCE IN MID TO LATE JUNE. IN EARLY TO MID AUGUST. AND ONCE IN LATE SEPTEMBER. SEEDED AND SODDED AREAS ARE ALSO TO RECEIVE .5 LB. OF ELEMENTAL SULFUR (OR EQUIVALENT MATERIAL) PER 1,000 S.F. APPLIED IN LATE SEPTEMBER. WATER THOROUGHLY AFTER APPLICATION OF FERTILIZERS.

ALL PLANT MATERIALS AND UTILITIES ARE SHOWN AT AN APPROXIMATE LOCATIONS. THE CONTRACTOR MAY NEED TO ADJUST LOCATIONS OF PLANT MATERIAL TO ADHERE TO SPECIFIC ON-SITE CONDITIONS AND CODE REQUIREMENTS. ALL TREES AND SHRUBS TO BE PLACES AT 2' MINIMUM BACK OF CURB. CONTRACTOR TO CALL FOR UTILITY LOCATES BEFORE PLANTING (TYP.) 1-800-922-1987, OR CALL 811 BEFORE YOU DIG!

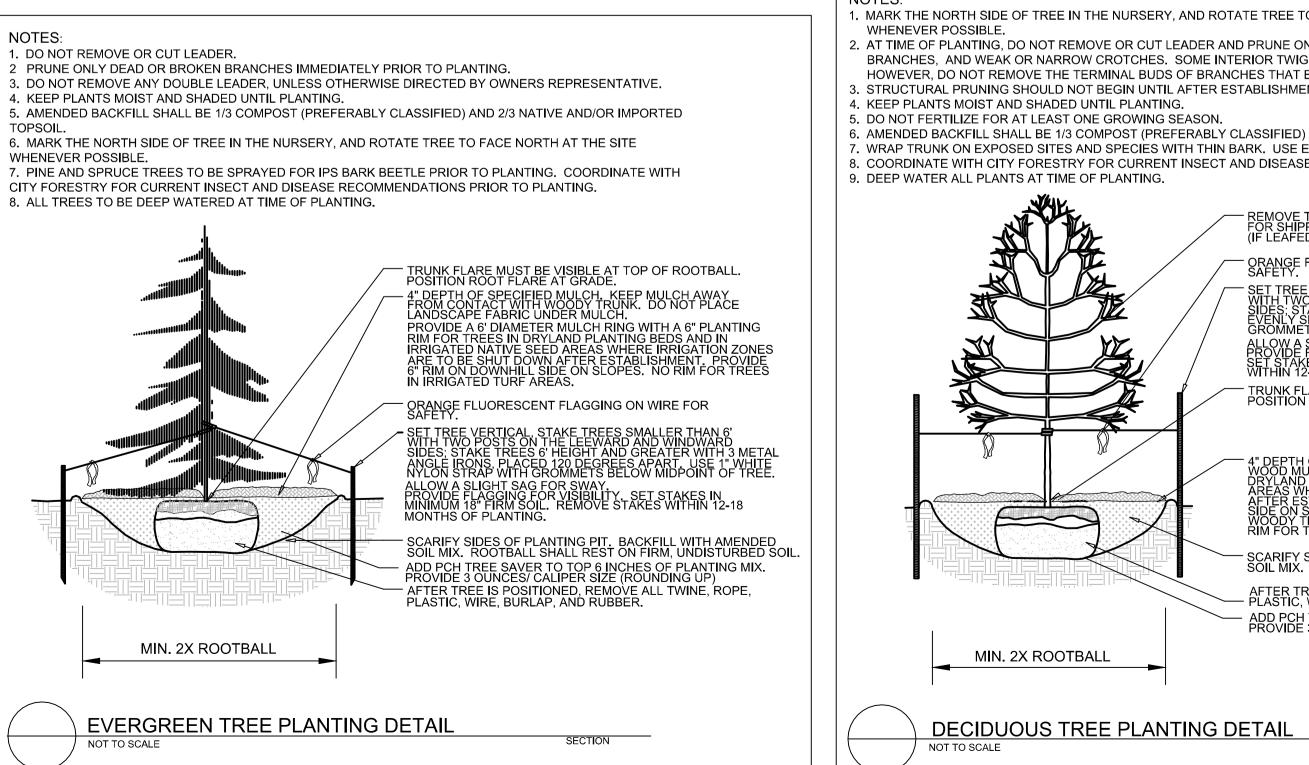
COORDINATION WITH PNM IS NECESSARY FOR THIS PROJECT REGARDING PROPOSED TREE SPECIES, THE HEIGHT AT MATURITY AND TREE PLACEMENT, SIGN LOCATION AND HEIGHT, AND LIGHTING HEIGHT IN ORDER TO ENSURE SUFFICIENT SAFETY CLEARANCES TO AVOID INTERFERENCE WITH THE EXISTING ELECTRIC OVERHEAD AND UNDERGROUND DISTRIBUTION LINES ALONG THE EAST SIDE OF EUBANK BOULEVARD NE AT THE PROJECT SITE BOUNDARY. PNM'S LANDSCAPING PREFERENCE IS FOR TREES AND SHRUBS TO BE PLANTED OUTSIDE THE PNM EASEMENT; HOWEVER, IF WITHIN THE EASEMENT, TREES AND SHRUBS SHOULD BE PLANTED TO MINIMIZE EFFECTS ON ELECTRIC FACILITY MAINTENANCE AND REPAIR. NEW TREES PLANTED NEAR PNM FACILITIES SHOULD BE NO TALLER THAN 25 FEET IN HEIGHT AT MATURITY TO AVOID CONFLICTS WITH EXISTING ELECTRIC INFRASTRUCTURE.

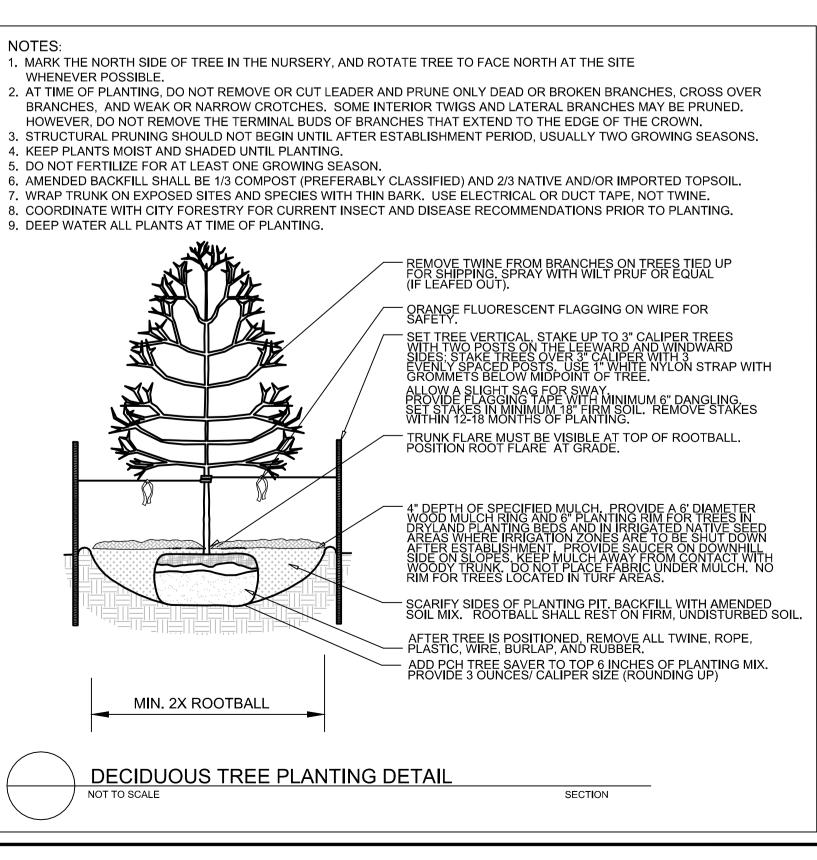
- STEEL EDGING TO BE USED TO SEPARATE ALL TURF AND/OR SEEDED AREAS FROM PLANTING BEDS. USE PERFORATED EDGING SEGMENTS TO OBTAIN POSITIVE DRAINAGE FOR ALL DRAINAGE SWALES OR AREAS OF STANDING WATER.
- 15. CONTRACTOR TO PROVIDE COBBLE & UNDERLAYMENT FOR BUILDING DRAINS AND SWALES THROUGH LANDSCAPED AREAS.

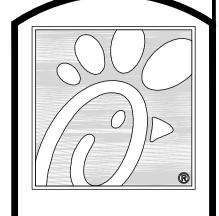
- 16. ALL REQUIRED LANDSCAPING TO BE INSTALLED PRIOR TO ISSUANCE OF THE CERTIFICATE OF OCCUPANCY.
- 17. NEW PLANT MATERIAL MUST COMPLY WITH CURRENT NEW MEXICO NURSERY ACT STANDARDS.
- CONTRACTOR IS RESPONSIBLE FOR CONTACTING LANDSCAPE ARCHITECT FOR ALL REQUIRED INSPECTIONS. PROVIDE AT LEAST 48 HOURS NOTICE TO SCHEDULE AN INSPECTION. REQUIRED INSPECTIONS INCLUDE A LANDSCAPE LAYOUT AND PLANT MATERIAL VERIFICATION AND PLACEMENT INSPECTION, IRRIGATION MAIN LINE INSPECTION. LANDSCAPE AND IRRIGATION PUNCH LIST INSPECTION, AND A LANDSCAPE AND IRRIGATION FINAL INSPECTION.
- 19. CONTRACTOR IS TO PROVIDE A ONE YEAR WARRANTY ON ALL PLANT MATERIAL, TURF, IRRIGATION COMPONENTS, AND WORKMANSHIP. REPLACEMENT PLANT MATERIALS SHALL BE OF THE SAME SPECIES AND SIZE AS THE DECAYED OR DEAD PLANT MATERIAL. WARRANTY IS VOID IF PLANT MATERIAL ARE UNDER OR OVER-WATERED/FERTILIZED, DAMAGED BY VANDALISM OR NEGLECTED BY OWNER AFTER FINAL MAINTENANCE PERIOD AND FINAL ACCEPTANCE IS PROVIDED.

REMOVE ALL TREE STAKING MATERIALS AT END OF WARRANTY, PRIOR TO FINAL ACCEPTANCE

20. MAINTENANCE: THE OWNER OF THIS PROPERTY AND ANY FUTURE OWNERS SHALL BE RESPONSIBLE FOR THE PROPER LANDSCAPE AND IRRIGATION MAINTENANCE OF THIS SITE AND ANY RIGHT OF WAY AREAS BETWEEN THE CURB AND PROPERTY LINES OF THIS SITE. MAINTENANCE OF THIS SITE INCLUDES, BUT IS NOT LIMITED TO, IRRIGATION INSPECTIONS AND ADJUSTMENTS, IRRIGATION SYSTEM SHUT DOWN AND START UP, IRRIGATION LEAK REPAIR, LANDSCAPE WEEDING, MOWING, SEEDING, FERTILIZATION, WOOD MULCH AND ROCK COVER REPLACEMENT, PRUNING, AND PLANT MATERIAL REPLACEMENT (INCLUDING ANNUAL BEDS). ALL MAINTENANCE SHOULD BE IN ACCORDANCE WITH STANDARDS SPECIFIED WITHIN THE "ALCC SPECIFICATIONS HANDBOOK" REVISED EDITION- 1996. OWNER SHOULD CONTACT LANDSCAPE CONTRACTOR OR LANDSCAPE ARCHITECT REGARDING ANY QUESTIONS RELATING TO THE LANDSCAPE OR IRRIGATION MAINTENANCE OF THIS SITE.









5200 Buffington Ro Atlanta, Georgia 30349-2998

Revisions: Mark Date By

Mark Date By

Mark Date By

STORE CHICK-FIL-A FSU #04107 COORS BLVD.

COORS BLVD NW & St. JOSEPHS DR NW ALBUQUERQUE, NM

SHEET TITLE

LANDSCAPE PLAN DETAILS

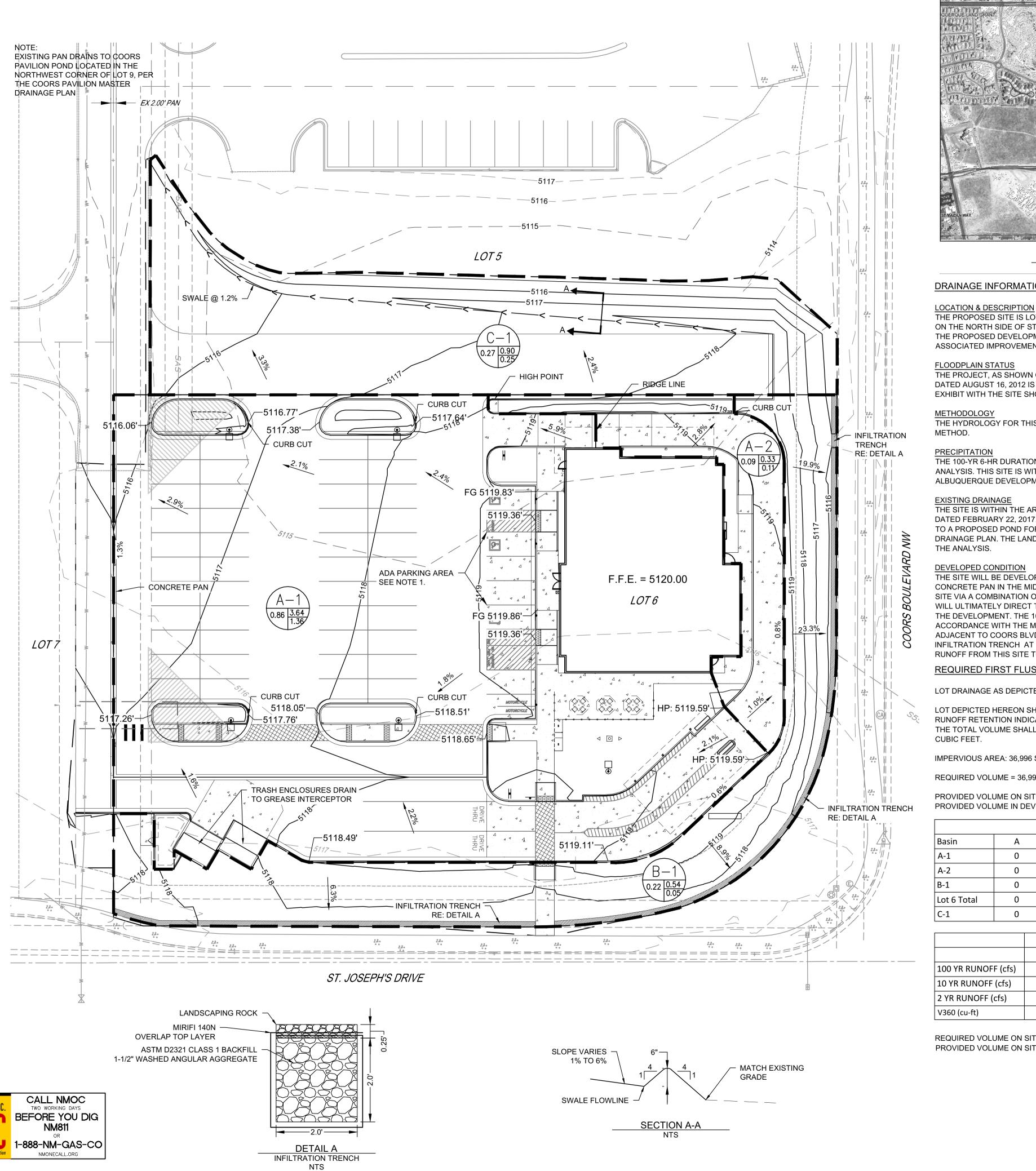
DWG EDITION

Sheet

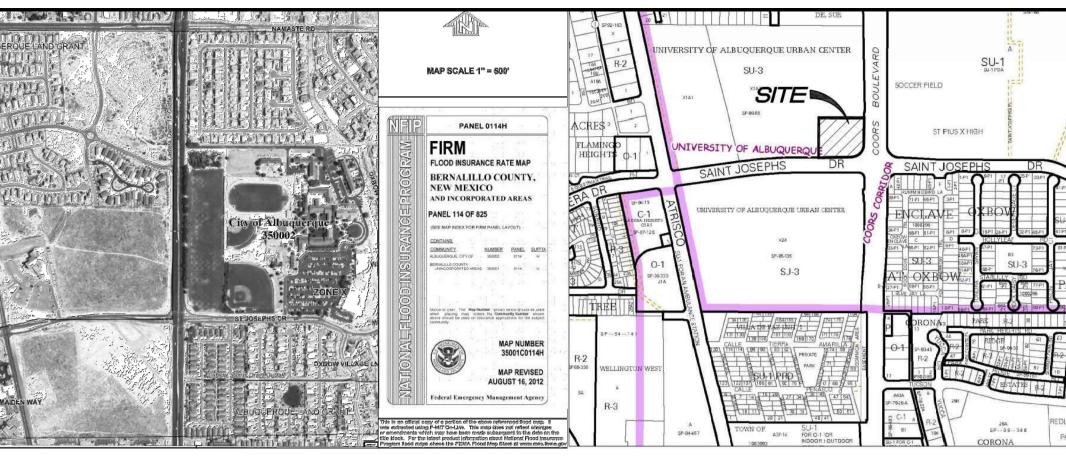
: <u>6511959</u>4 Job No. : 08/02/ Drawn By: \_\_JRO Checked By: NAM

ALL PLANTS TO BE PLANTED TO ACCOMODATE AND MAXIMIZE RAINWATER HARVESTING DEPRESSIONS IN LANDSCAPE BEDS.





No.



### FIRM MAP NO 35001C0114H

### DRAINAGE INFORMATION

THE PROPOSED SITE IS LOT 6 OF COORS PAVILION AND IS 1.16 ACRES LOCATED ON THE NORTH SIDE OF ST. JOSEPH'S BLVD. AND THE WEST SIDE OF COORS BLVD. THE PROPOSED DEVELOPMENT WILL BE A FAST FOOD RESTAURANT WITH ALL THE ASSOCIATED IMPROVEMENTS.

THE PROJECT, AS SHOWN ON FEMA'S FLOOD INSURANCE RATE MAP 35001C0114H, DATED AUGUST 16, 2012 IS NOT WITHIN A DESIGNATED 100-YEAR FLOODPLAIN. AN EXHIBIT WITH THE SITE SHOWN ON THE FIRM PANEL IS INCLUDED ON THIS SHEET.

THE HYDROLOGY FOR THIS PROJECT WAS ANALYZED USING THE RATIONAL

THE 100-YR 6-HR DURATION STORM WAS USED AS THE DESIGN STORM FOR THIS ANALYSIS. THIS SITE IS WITHIN ZONE 1 AS IDENTIFIED IN THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL, SECTION 22.2

THE SITE IS WITHIN THE AREA OF THE COORS PAVILION DRAINAGE MASTER PLAN DATED FEBRUARY 22, 2017. THE EXISTING DRAINAGE FLOWS TO THE NORTHWEST TO A PROPOSED POND FOR SHARED USE BY LOTS INCLUDED IN THE MASTER DRAINAGE PLAN. THE LAND USE PERCENTAGES OF THAT STUDY ARE UTILIZED IN

THE SITE WILL BE DEVELOPED WITH SITE FLOWS FROM LOT 6 DIRECTED INTO A CONCRETE PAN IN THE MIDDLE OF THE PRIVATE DRIVE ON THE WEST SIDE OF THE SITE VIA A COMBINATION OF CURB AND GUTTER AND OVERLAND FLOW. THE PAN WILL ULTIMATELY DIRECT THE FLOW INTO THE FIRST FLUSH POND PROVIDED BY THE DEVELOPMENT. THE 100 YEAR PEAK RUNOFF FROM THIS DEVELOPMENT IS IN ACCORDANCE WITH THE MASTER DRAINAGE REPORT. RUNOFF FROM BASIN B-1 ADJACENT TO COORS BLVD AND ST. JOSEPH'S DR WILL BE CAPTURED BY AN INFILTRATION TRENCH AT THE REAR OF THE EXISTING SIDEWALK, ALLOWING NO RUNOFF FROM THIS SITE TO ENTER EITHER ROADWAY RIGHT-OF-WAY...

# REQUIRED FIRST FLUSH VOLUME

### LOT DRAINAGE AS DEPICTED ON THIS PLAN SHALL BE MAINTAINED

LOT DEPICTED HEREON SHALL BE RESPONSIBLE FOR MAINTAINING FIRST FLUSH RUNOFF RETENTION INDICATED ON THE LOT IMMEDIATELY PRIOR TO DISCHARGE. THE TOTAL VOLUME SHALL BE EQUAL TO: IMPERVIOUS AREA \* (0.44-0.10)/12 IN

### IMPERVIOUS AREA: 36,996 SF

REQUIRED VOLUME =  $36,996 * (0.44-0.10)/12 = 1049 \text{ FT}^3$ 

### PROVIDED VOLUME ON SITE (BASIN A) = 0 FT<sup>3</sup> PROVIDED VOLUME IN DEVELOPMENT POND = 1289 FT<sup>3</sup>

	Land Treatment (ac)													
Basin	Α	В	С	D	Total									
A-1	0	0	0.07	0.79	0.86									
A-2	0	0	0.02	0.07	0.09									
B-1	0	0.13	0.08	0.00	0.21									
Lot 6 Total	0	0.13	0.17	0.86	1.16									
C-1	0	0.06	0.08	0.12	0.27									

		Basin									
	A-1	A-2	B-1	C-1							
100 YR RUNOFF (cfs)	3.65	0.36	0.51	0.90							
10 YR RUNOFF (cfs)	2.39	0.23	0.23	0.53							
2 YR RUNOFF (cfs)	1.37	1.37	0.13	0.05							
V360 (cu-ft)	5901	563	637	1328							

REQUIRED VOLUME ON SITE (BASIN B) =  $637 \text{ FT}^3$ PROVIDED VOLUME ON SITE (BASIN B) =  $(410 * (2*2))0.4) = 656 \text{ FT}^3$ 

# NOTES:

- 1. ADA STALLS SHALL HAVE A MAXIMUM SLOPE OF 2% IN ANY DIRECTION.
- 2. ELEVATIONS ARE 51XX.XX, UNLESS OTHERWISE SPECIFIED.
- 3. ALL DIMENSIONS REFERENCE FLOWLINE, BUILDING FOUNDATION OR PROPERTY LINE, UNLESS OTHERWISE

### **EROSION CONTROL NOTES:**

- 1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING
- 2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL
- SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATION ON ADJACENT PROPERTIES

AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE

CONTRACTOR. 5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.

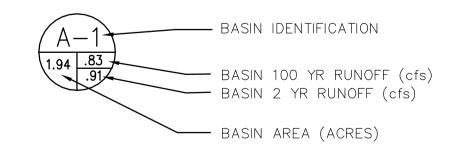
	PROPERTY LINE
	LIMITS OF GRADING
<del></del>	PROPOSED MAJOR CONTOUR
4943	PROPOSED MINOR CONTOUR
— – 4945 – —	EXISTING MAJOR CONTOUR
— - 4943 - —	EXISTING MINOR CONTOUR
42.69'×	FLOWLINE SPOT ELEVATION
FF: 42.69'×	FINISHED FLOOR SPOT ELEVATION
FG: 42.69'×	FINISHED GRADE SPOT ELEVATION
TC: 93.41'×	TOP OF CURB SPOT ELEVATION
EG: 93.41'×	EXISTING GRADE SPOT ELEVATION
EX FL: 93.41'×	EXISTING FLOWLINE SPOT ELEVATION
2.7%	PROPOSED SLOPE ARROWS

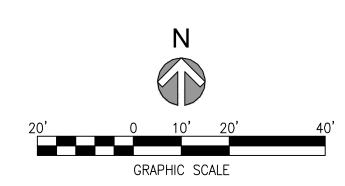
EXISTING SLOPE ARROWS

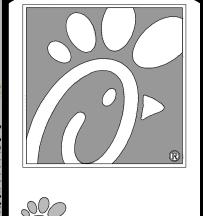
BASIN LINES

STORM INLET

STORM MANHOLE





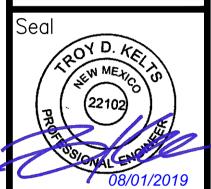


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CHICK-FIL-A FSU #04107 COORS BLVD. 4001 COORS BLVD NW

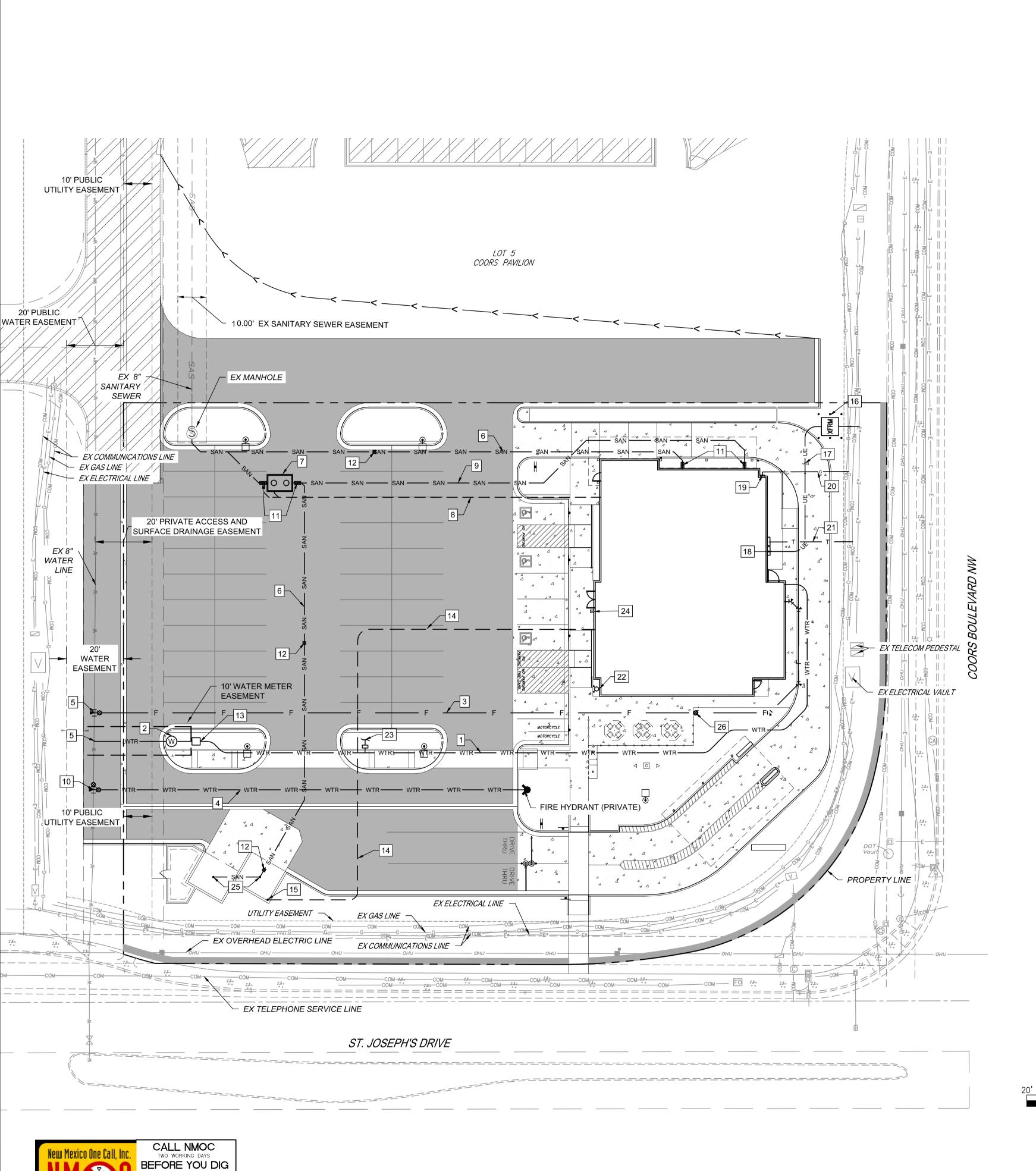
ALBUQUERQUE, NM

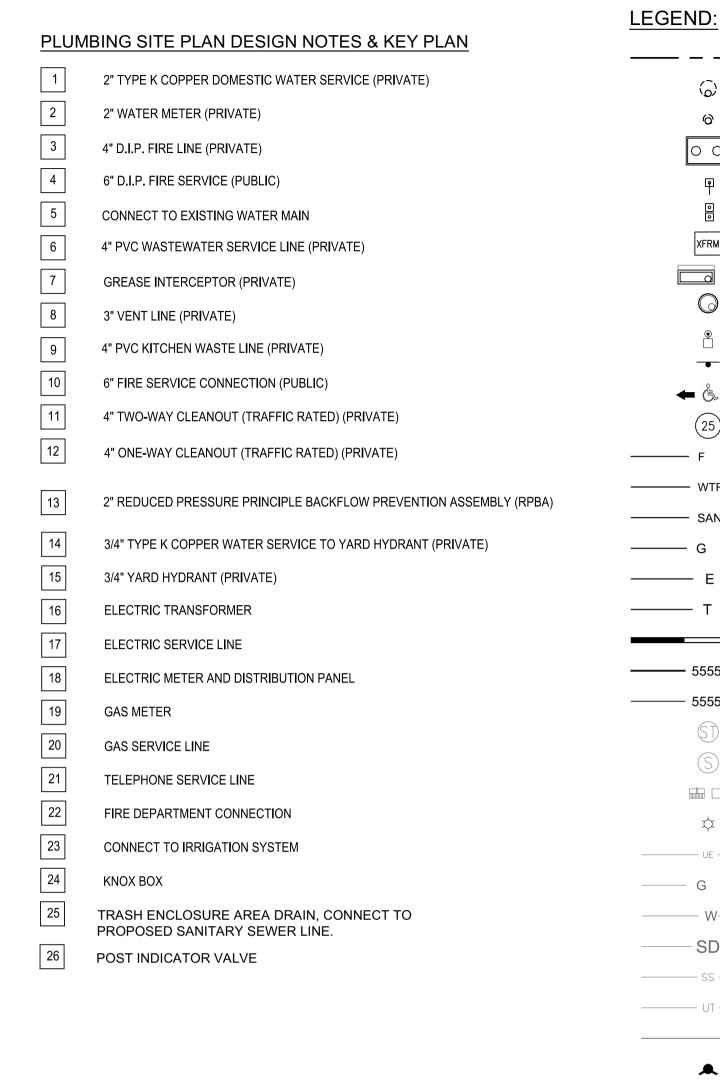
SHEET TITLE GRADING AND **DRAINAGE** PLAN

DWG EDITION ---

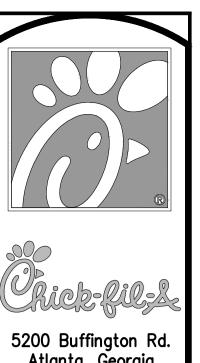
Sheet

Job No. : <u>65119594</u> : <u>04107</u> : <u>8/1/19</u> Drawn By : <u>LV</u> Checked By:<u>KW</u>





LEGEND.	
	PROPERTY LINE
6	WATER METER
6	IRRIGATION METER
0 0	GREASE TRAP
<u> </u>	SINGLE CLEANOUT
©	TWO-WAY CLEANOUT
XFRM	TRANSFORMER
	STORM INLET
	STORM MANHOLE
•	LIGHT POLE
<del></del>	PROPOSED TRAFFIC SIGN
DRIVE THRU	PAVEMENT STRIPING
(25)	PARKING STALL COUNT
— F —	FIRE LINE
WTR	WATER LINE
SAN	SANITARY SEWER
G	GAS SERVICE
—— Е ——	ELECTRIC SERVICE
т	TELEPHONE SERVICE
	STORM SEWER
5555 <del></del>	PROPOSED MAJOR CONTOUR
5555	PROPOSED MINOR CONTOUR
(ST)	EX STORM MANHOLE
(S)	EX SANITARY MANHOLE
	EX STORM INLET
<b>\$</b>	EX LIGHT POLE
UE	EX UNDERGROUND ELECTRIC
—— G ——	EX GAS SERVICE
W	EX WATER LINE
SD	EX STORM SEWER
SS	EX SANITARY SEWER
UT	EX TELEPHONE SERVICE
	EX GUARDRAIL
	EX FIRE HYDRANT
<del>- o -</del>	EX TRAFFIC SIGN
— - <i>5555</i> — —	EX MAJOR CONTOUR
— - <i>5555</i> — —	EX MINOR CONTOUR
*	EX TREE
□R □	EX IRRIGATION VALVE
	EX WATER VALVE
	EX TELEPHONE BOX
E	EX ELECTRIC BOX
RWT	EX RECLAIMED WATER MAIN
	EX STORM SEWER



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CHICK-FIL-A FSU #04107 COORS BLVD. 4001 COORS BLVD NW

SHEET TITLE

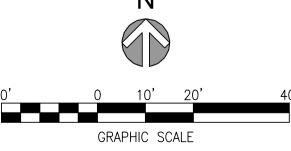
ALBUQUERQUE, NM

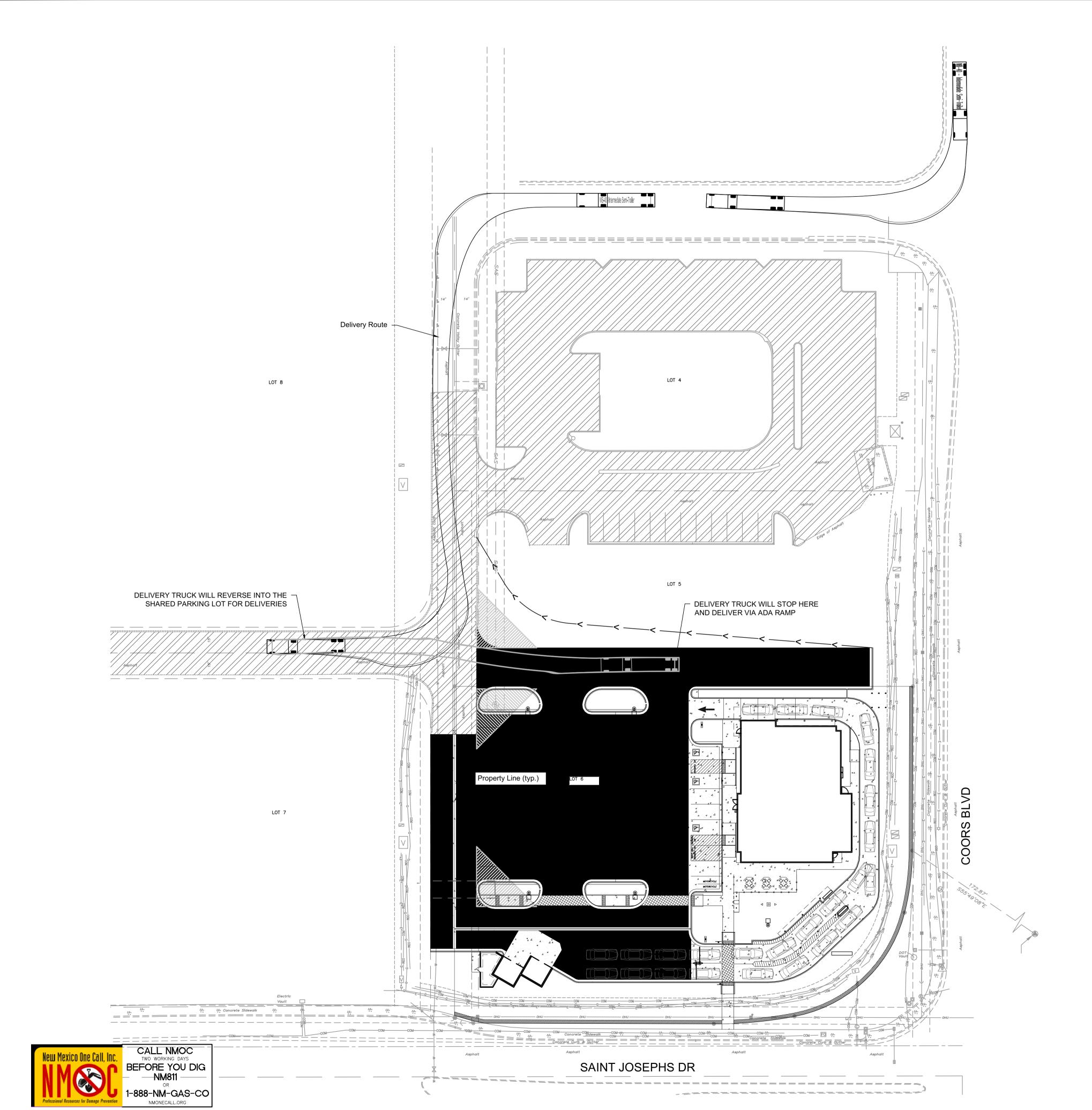
UTILITY PLAN

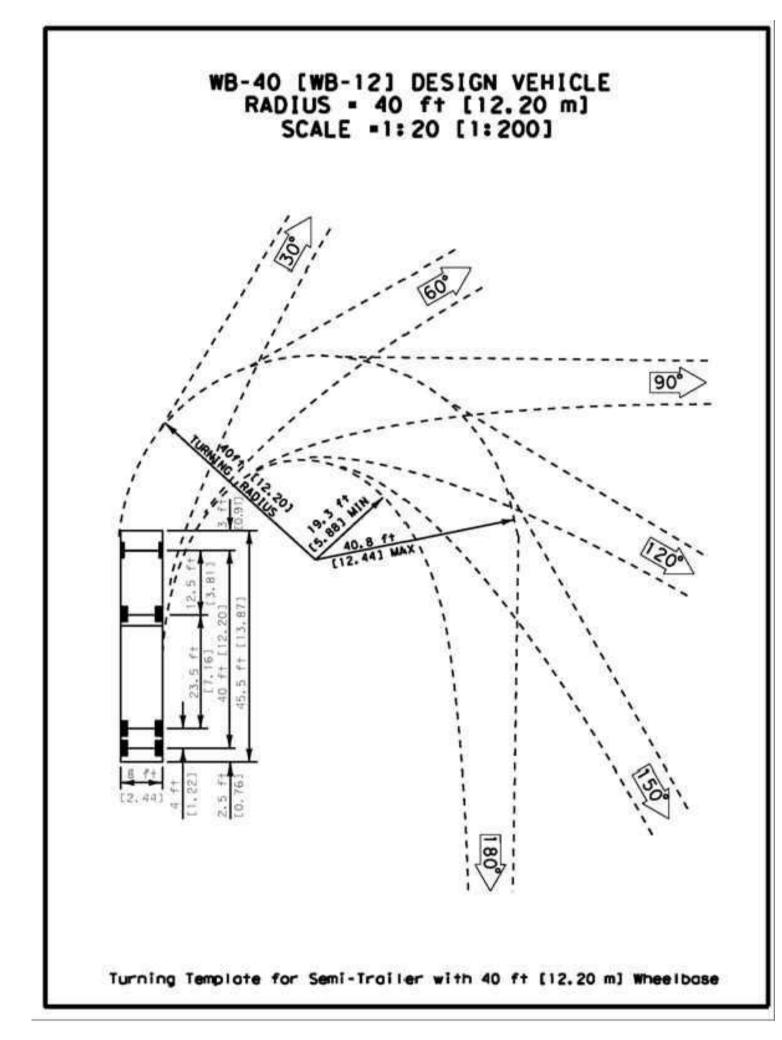
DWG EDITION ———

Job No. : <u>65119594</u> : <u>8/1/19</u> Drawn By : <u>LV</u> Checked By:<u>KW</u>

Sheet











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CHICK-FIL-A FSU #04107 COORS BLVD.

4001 COORS BLVD NW ALBUQUERQUE, NM 87120

SHEET TITLE

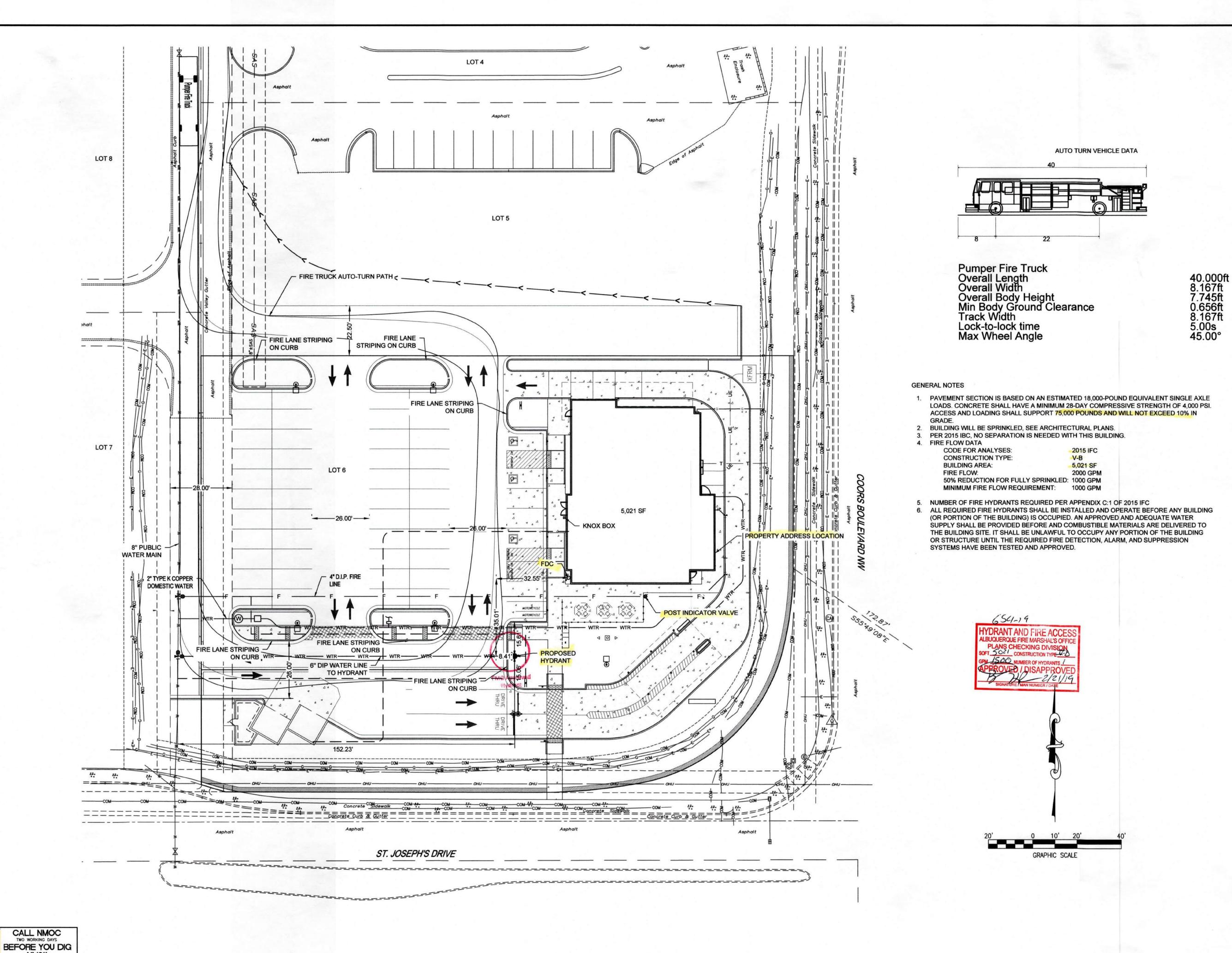
DELIVERY TRUCK ROUTE

DWG EDITION ---

Job No. : 65119594
Store : \_\_04107\_
Date : 8/1/19
Drawn By : \_\_LV
Checked By: \_\_KW\_

Sheet

6





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STORE
CHICK-FIL-A
FSU #04107
COORS BLVD.

4001 COORS BLVD NW ALBUQUERQUE, NM 87120

SHEET TITLE

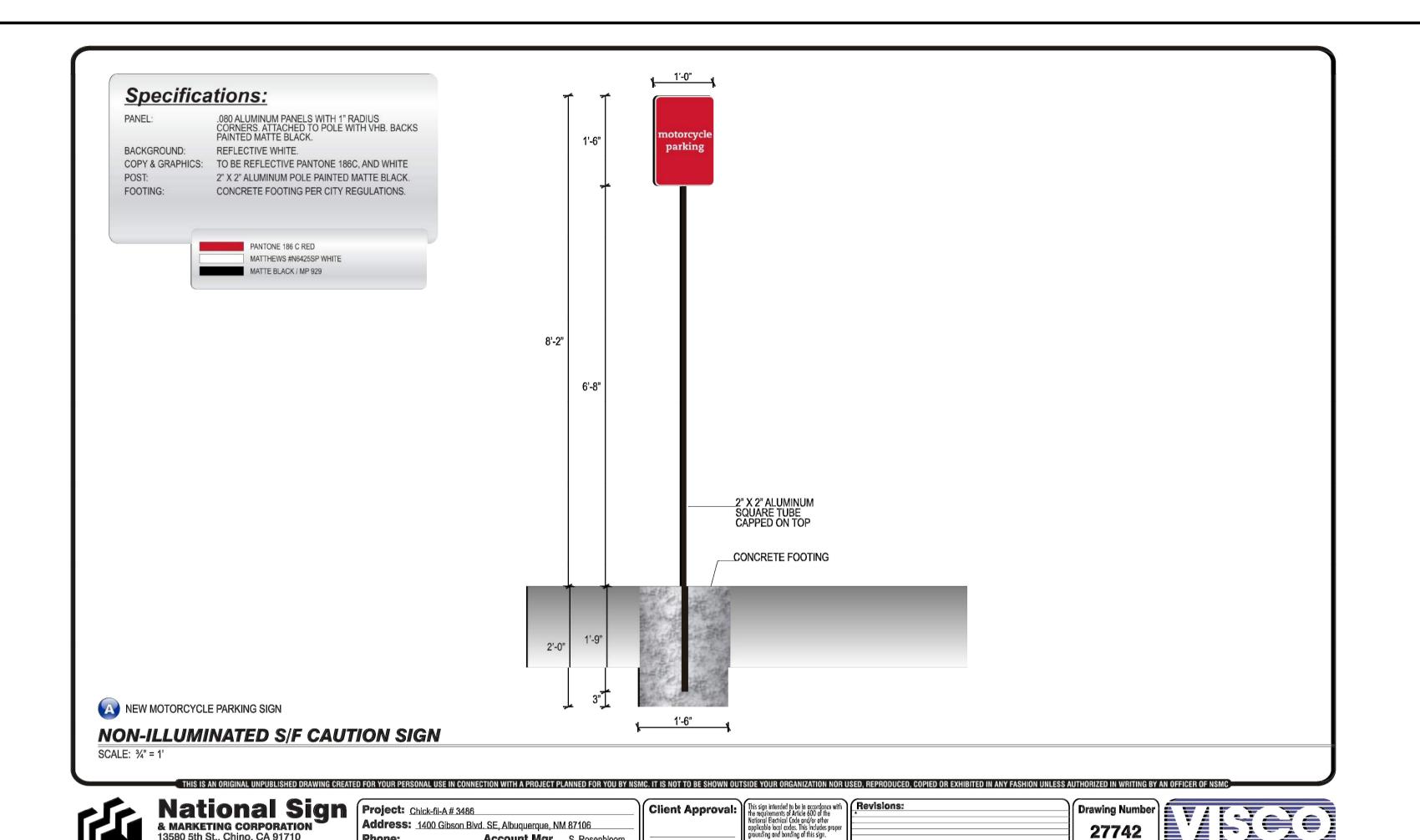
FIRE 1

DWG EDITION ---

Job No. : <u>65119594</u>
Store : <u>04107</u>
Date : <u>10/16/18</u>
Drawn By : <u>LV</u>

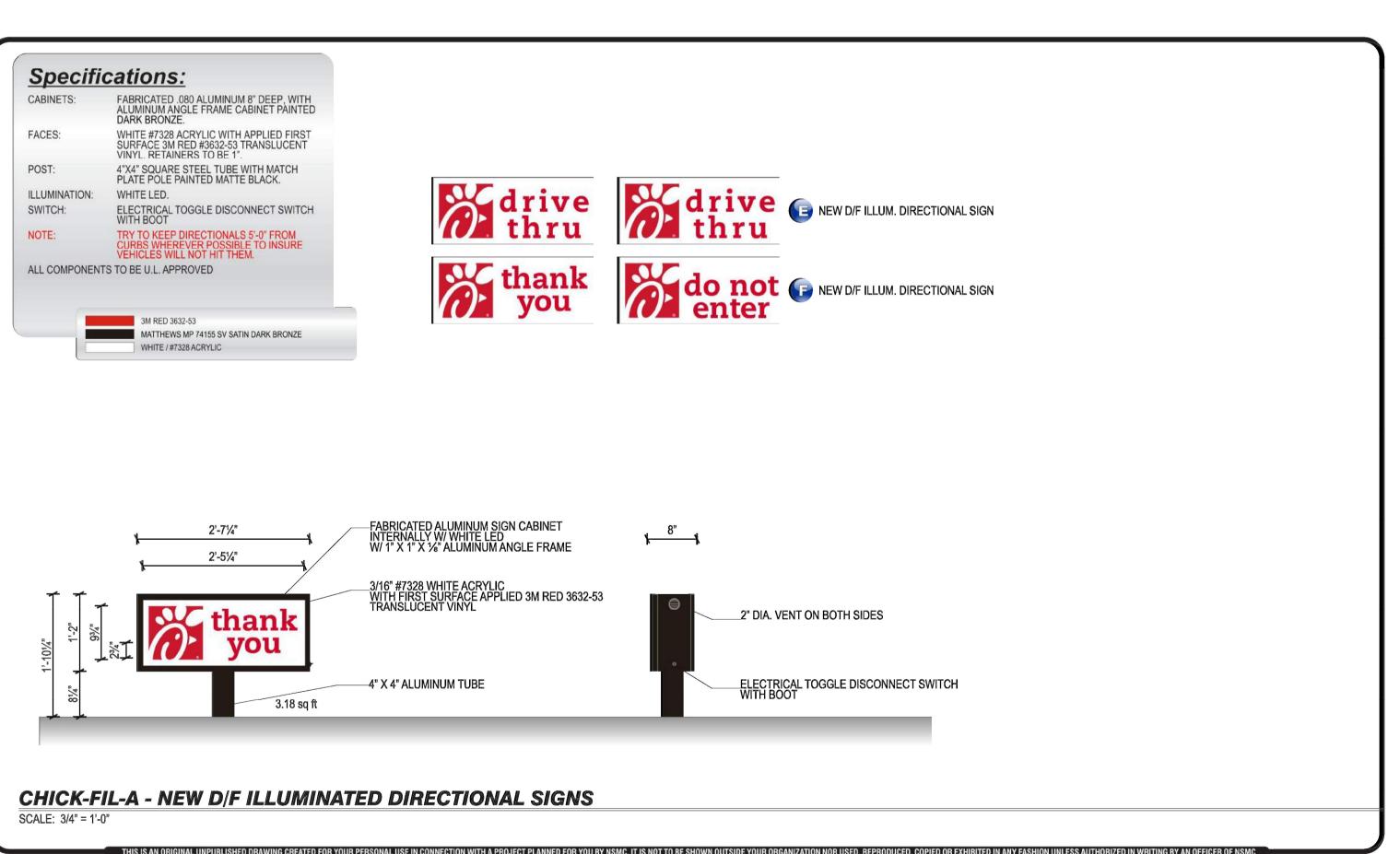
Checked By: KW

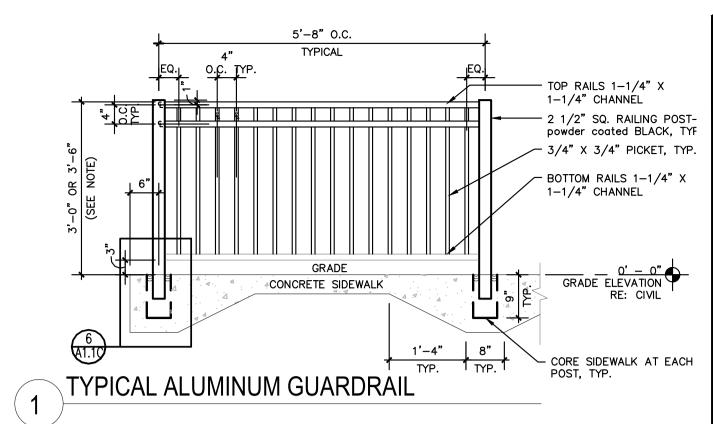
FIRE 1

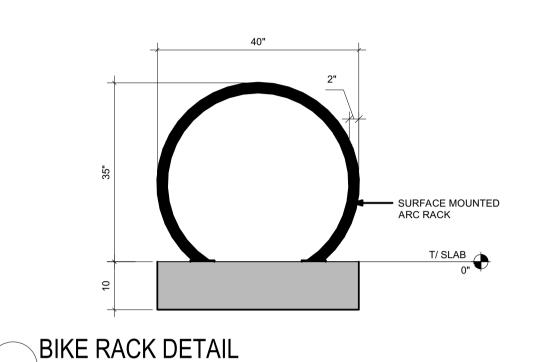


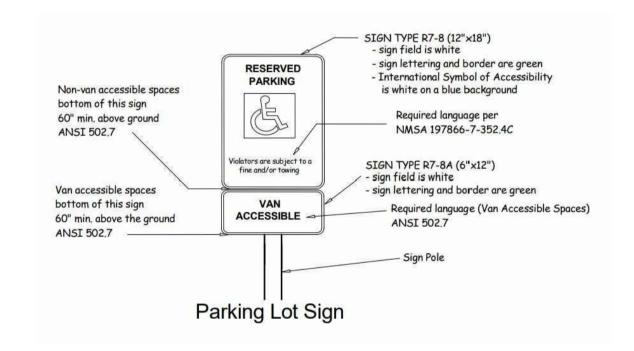
Account Mgr. S. Rosenbloom

Designer: Duffy, S. Scale: Noted Date: 09/19/2017



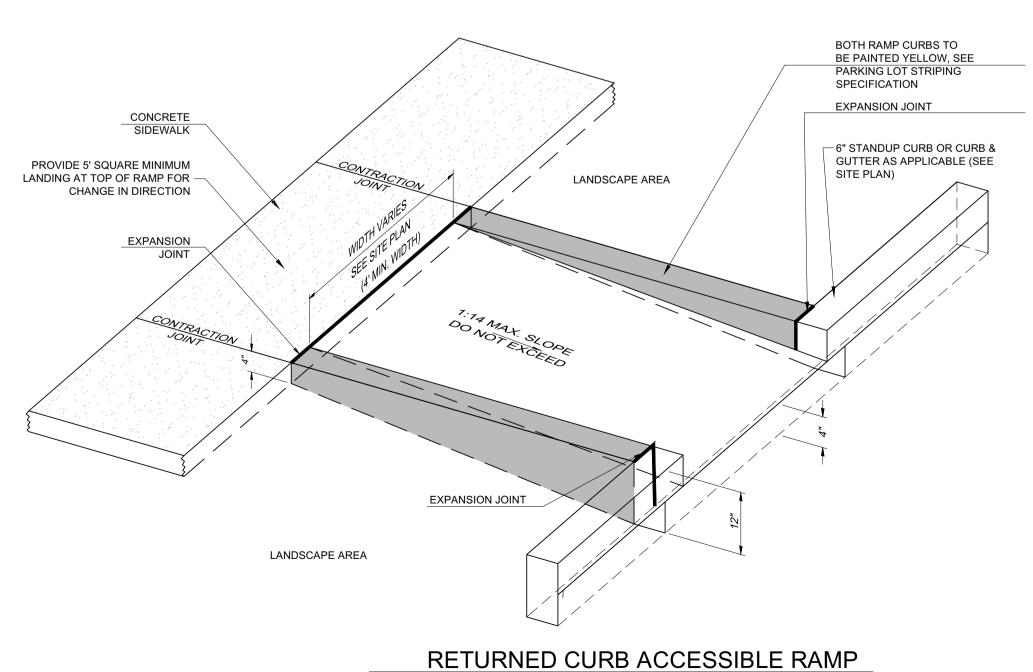






\* PARKING SIGN FOR REFERENCE ONLY, FORMAL DETAIL TO BE PROVIDED WITH CONSTRUCTION DOCUMENTS

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4001 COORS BLVD NW ALBUQUERQUE, NM

SHEET TITLE

**DETAILS** 

DWG EDITION ---

Sheet

Job No. : 65119594 : <u>04107</u> : <u>8/1/19</u> Drawn By : <u>LV</u> Checked By: <u>KW</u>

CALL NMOC TWO WORKING DAYS BEFORE YOU DIG

National Sign & MARKETING CORPORATION 13580 5th St., Chino, CA 91710 Tel 909.591.4742 Fax 909.591.9792 e-mail: sales @nsmc.com Lic# 745030 - Exp. 01/31/20

13580 5th St., Chino, CA 91710 Tel 909.591.4742 Fax 909.591.9792 e-mail : sales @nsmc.com Lic# 745030 - Exp. 01/31/18

Address: Coors Blvd and Joseph Drive, Albuquerque, NM 87120 Account Mgr. S. Rosenbloom Designer: Duffy, S. Scale: Noted Date: 01/24/2018

Client Approval:

This sign intended to be in accordance with the requirements of Article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of this sign.

This sign intended to be in accordance with the requirements of Article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of this sign. 



Chick-fil-A
5200 Buffington Road

Atlanta, Georgia

30349-2998



1700 INDUSTRIAL DRIVE SUITE B ROGERS, AR 72756 479.986.440 www.core-eng.com

# CHICK-FIL-A ALBUQUERQUE, NM ALBUQUERQUE, NM 87120

# FSR#04107

BUILDING TYPE / SIZE: P12 SE LRG
RELEASE: v2.18.08
REVISION SCHEDULE

REVISION SCHEDULE

NO. DATE DESCRIPTION

10/30/18 SCHEMATIC DESIGN
ISSUE

CONSULTANT PROJECT # 25779

PRINTED FOR CONSTRUCTION DOCUMENTS

DATE 06/26/19

DRAWN BY C.ELIAS

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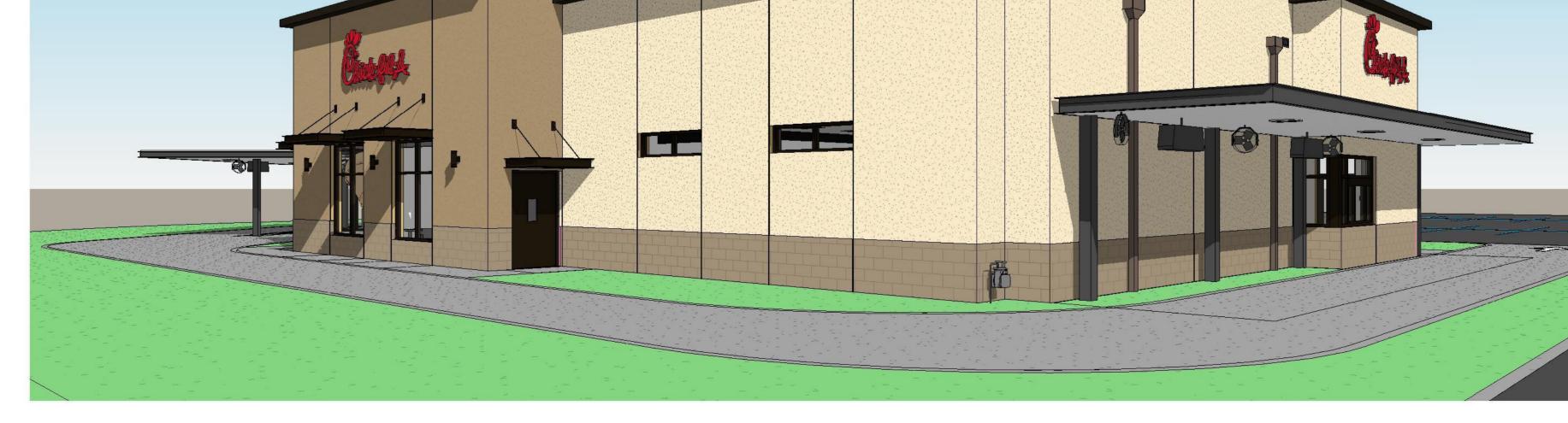
SHEET

EXTERIOR ELEVATIONS

SHEET NUMBER

**A-02** 

 $4^{\frac{\text{PERSPECTIVE VIEW - Stucco - REAR LEFT}}{\text{N.T.S.}}$ 



3 PERSPECTIVE VIEW - Stucco - REAR RIGHT N.T.S.



2 PERSPECTIVE VIEW - Stucco - FRONT RIGHT N.T.S.



1 PERSPECTIVE VIEW - Stucco - FRONT LEFT N.T.S.





Chick-fil-A 5200 Buffington Road Atlanta, Georgia 30349-2998

**CORE STATES** 

1700 INDUSTRIAL DRIVE SUITE B ROGERS, AR 72756 479.986.440 www.core-eng.com

GROUP CORESTATES INC.

FSR#04107

NO. <u>DATE</u> <u>DESCRIPTION</u>

10/30/18 SCHEMATIC DESIGN
ISSUE

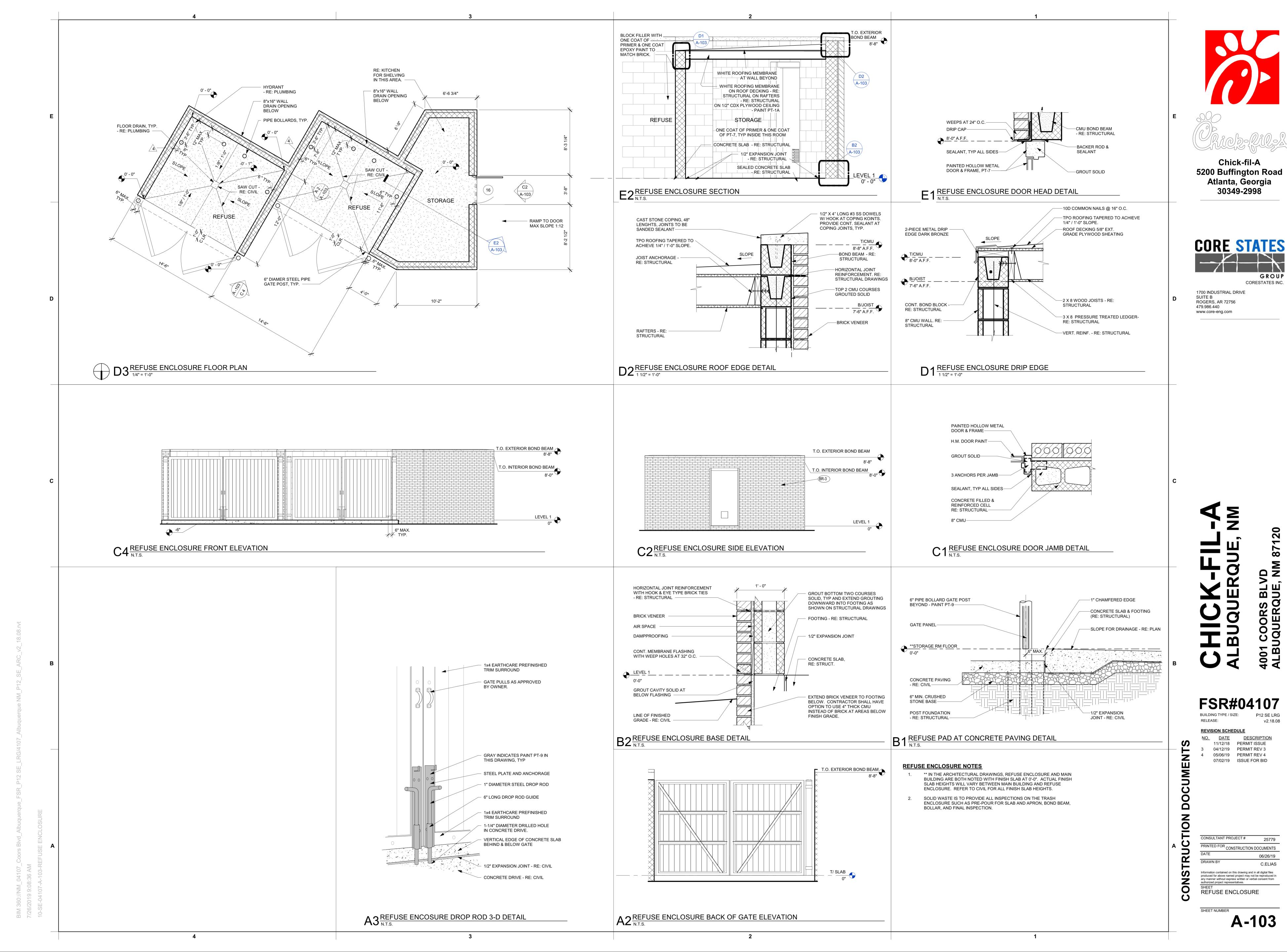
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SHEET

PERSPECTIVE VIEWS

**A-04** 



REFUSE ENCLOSURE

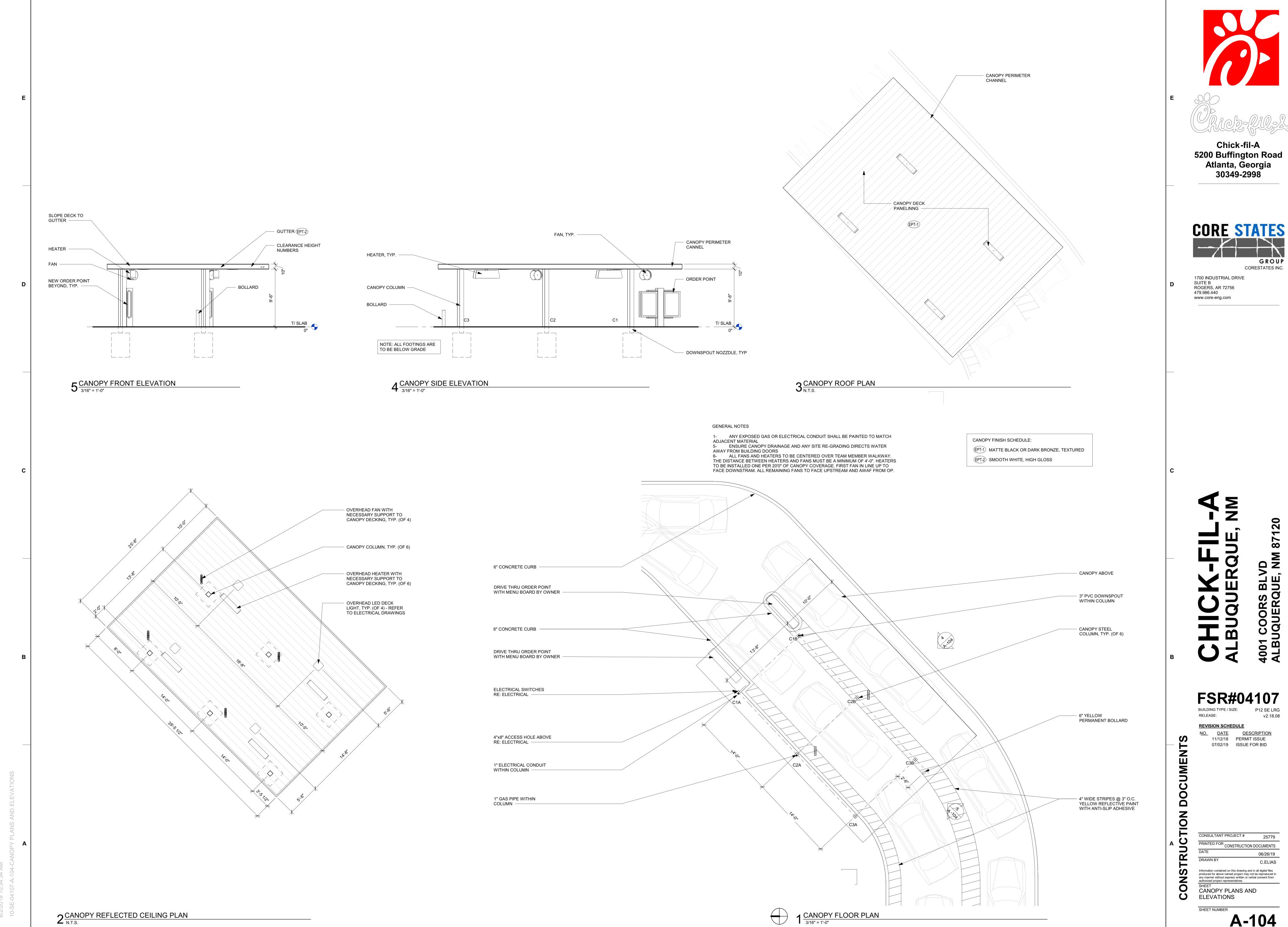
A-103

C.ELIAS

GROUP

1 COORS BLV SUQUERQUE,

CORESTATES INC.



A-104

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NO. DATE DESCRIPTION

11/12/18 PERMIT ISSUE 07/02/19 ISSUE FOR BID

Chick-fil-A

Atlanta, Georgia

30349-2998

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GROUP CORESTATES INC.

Symbol	Label	QTY	Catalog Number	Description	Number Lamps	Lumens per Lamp	LLF	Wattage	Mounting height	Distribution
<u>Q</u>	OA	15	P5675-3130K	5" 17W LED Direct/Indirect Cylinder	1	829	1	33.9	8'	
•	OD1	2	DSX0 LED P6 40K T3M MVOLT	DSX0 LED P6 40K T3M MVOLT	1	15508	1	134	20'	TYPE III, MEDIUM BUG RATING: B3 U0 - G3
•	OD2	1	DSX0 LED P6 40K T5M MVOLT	DSX0 LED P6 40K T5M MVOLT	1	16575	1	134	20'	TYPE VS, BUG RATING: B4 - U0 - G2
•	OD3	2	DSX0 LED P6 40K T5M MVOLT	DSX0 LED P6 40K T5M MVOLT	1	16575	1	268	20'	TYPE VS, BUG RATING: B4 - U0 - G2
	X.09	5	CRUS-SC-LED-LW-50		1	10524	1	73.5	9.5'	

Statistics					T.	
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Parking Lot Area	+	4.0 fc	35.4 fc	0.1 fc	354.0:1	40.0:1
Property Zone	+	0.6 fc	4.5 fc	0.0 fc	N/A	N/A





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FSR#04107

REVISION SCHEDULE NO. DATE DESCRIPTION

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SHEET
PHOTOMETRICS SITE
PLAN

SHEET NUMBER

E-110

			OD3		MVOLT													RATING G2	G: B4 - U0 -										
			X.09	5	CRUS-S	C-LED-LW-	-50						1	10524	1	73.5	9.5'												
																													-
				_																									
	+ 0 1	+0.2	+0.2	+0.3	+0.3	+ <sub>0.3</sub>	+0.4	+0.5	+0.5	+0.5	<sup>+</sup> 0 4	+0.3	+0.3	+0.4	+0.3	+0.3	+0.2	+0.2	+0.3	+0.3	+0.3	+n 3	+0.2	+0.2	<sup>+</sup> 0 1	+0 1	<sup>+</sup> 0 0	<sup>+</sup> 0 0	
														+0.6							1.0	1.0	0.8	0.5	0.2	0.1	<sup>†</sup> 0.0		ı
	*0.1	0.2	0.3	0.4	0.6	0.9	8.0	0.6	<sup>+</sup> 0.6	0.6	<sup>+</sup> 0.7	<sup>+</sup> 0.9	8.0	0.6	0.4	0.4	0.5	<sup>+</sup> 1.2	<sup>+</sup> 3.2	4.2	4.5	4.3	<sup>+</sup> 3.8	1.7	0.5	0.2	0.1	0.0	
														1.7					9.5'	<sup>+</sup> 22.3	28.0 X.0	+20.3 9 @ 9.5	<sup>+</sup> 26.6 X.09 (	5.7 ② 9.5'	0.9	0.2		0.0	
	+1.1	1.8	<sup>+</sup> 2. <u>5</u>	+3.2	4.2	6.0 <sup>+</sup> 6.0	.0' <sup>+</sup> 5.5	<sup>+</sup> <b>5.0</b>	<sup>+</sup> 4.9	<sup>+</sup> 4.8	+5.1	OD1 @ 6.0	20° 5.3	<sup>+</sup> 3.7	<sup>+</sup> 2.7	<sup>+</sup> 2.3	+2.0	+4.7	OA @ 8'		<sup>+</sup> 27.2	<sup>+</sup> 19.5	<sup>+</sup> 24.3	+5.4	+0.9	+0.2	<u>*0.</u> 1	0.0	
	+1.1	1.8	<sup>+</sup> 2.4	+3.9	4.3	+4.7	_ 5.0	<sup>+</sup> 5.4	<sup>+</sup> 4.9—	<sup>+</sup> <b>5.3</b>	+5.3	<sup>+</sup> 4.9	<sup>+</sup> 4.5	<sup>+</sup> <b>4.0</b>	+2.9	+2.3	+1.8	<sup>+</sup> 2.9	OA @ 8'						+0.5	+0.2	<sup>+</sup> 0.1	<sup>+</sup> 0.0	
	+1.0	1.5	<sup>+</sup> 2.1	<sup>+</sup> 2.9	3.2	*3.4	<sup>-</sup> 3.7	<sup>+</sup> 4.2	<sup>+</sup> 4.3 <sup>—</sup>	<sup>+</sup> 4.3	<sup>+</sup> 4.0	<sup>+</sup> 3.6	<sup>+</sup> 3.3	<sup>+</sup> 3.2	<sup>+</sup> 2.6	+1.9	+1.4000	<sup>+</sup> 2.0	OA @ 8'	•					+0.2	+0.1	<sup>+</sup> 0.0	<sup>+</sup> <b>0.0</b>	
	+0.8		+1.6											<sup>+</sup> 2.1		and the second s	00000		OA @ 8'						+0.1	+0.1	+0.0	<sup>+</sup> 0.0	
	+0.6	0.9	+1.2	<sup>+</sup> 1.3	+1.3	<sup>+</sup> 1.4	 	<sup>+</sup> 2.0	+ 2.2	<sup>+</sup> 2.1	+1.8	<sup>+</sup> 1.6	 1.4	<sup>+</sup> 1.3	+1.3	+1.1	+0.9	+1.5	OA @ 8	•					+1.1	+0.1	<sup>+</sup> 0.0	+0.0	
	+0.6			+1.3										<sup>+</sup> 1.4											OA	<b>@</b> 8'	<sup>+</sup> 0.1	+0.0	
			+	+	+	+	+	+		+/-	+			+	+	1.Z 									OA (	@ 8'	+	+_	
	0.7		1.5	1.9	2.1	2.2	2.5 -	2.9	3.0	3.0	2.8	2.4	2.2	2.2	1.9	7 . 7	1.4	2.4	OA @ 8'							0.3	0.1	0.0	-
	0.9	1.5	1.9	<sup>+</sup> 2.4	<sup>+</sup> 3.0	<sup>+</sup> 3.1	<sup>+</sup> 3.6	<sup>+</sup> 3.9	<sup>+</sup> 3.9	<sup>+</sup> 3.9	*3.9	<sup>+</sup> 3.4	<sup>+</sup> 3.1	<sup>+</sup> 3.0	<sup>+</sup> 2.5	2.3	1.9			~.					OA (	@ 8.4	0.1	<sup>+</sup> 0.1	
	+1.0	1.8	<sup>+</sup> 2.4	+3.2	+4.4	+4.9		<sup>+</sup> 5.2	<sup>+</sup> 4.9	5.0	+5.4	+5.3	5.0	<sup>+</sup> <b>4.2</b>	<sup>+</sup> 3.3	<sup>+</sup> 2.9	2.4	+1.9	OA @ 8	OA @ 8	OA @ 8 8'	OA @ 8	, <b>©</b> O/	A @ 8'	+0.7	0.4	<sup>+</sup> 0.2	+0.1	
	+1.1	1.8	+2.7	<sup>+</sup> <b>4.2</b>	6.0	+6.4	<sup>+</sup> 7.1	6.6	5.7	5.9	<sup>+</sup> <b>7.</b> 0	<sup>+</sup> 6.8	+6.5	+5.8	4.1	3.2 <sub>MOTORCY</sub>		+2.3	2.3	2.1	2.2	2.1	<sup>+</sup> 2.0	+1.9	1.2	0.6	+0.2	+0.1	
	<sup>+</sup> 1.0	1.7	+26	4.5	6.2	+ • © 3 0 3 @ 2	6.9	+ <b>7.0</b>	+5.6	6.0		6.6 003 @		6.1	+4.2	3.2	2.8	<sup>+</sup> 2.8	+3.1	+3.2	+3.4	<sup>+</sup> 3.6	+5.7	7.3	<sup>+</sup> 2.9	+0.9	<sup>+</sup> 0.3	+01	
	<sup>+</sup> 1.0	1.8	<sup>+</sup> 2.7	+4.4	+6.3	+6.4	<sup>+</sup> 7.2	<sup>+</sup> <b>7.0</b>	<sup>+</sup> 5.7	+6.0	+7.3	+6.8	<sup>+</sup> 6.6	<sup>+</sup> 6.2	+4.2	+3.2	<sup>+</sup> 2.9	+3.1	<sup>+</sup> 3.6		<sup>+</sup> 4.5	+7.1	\ <i>Y</i>	@ 9.5' 35.4	6.4	+1.2	+0.3	0.1	
	<sup>+</sup> 1.0	1.8	<sup>+</sup> 2.5	+	<sup>+</sup> <b>5.1</b> /	<sup>+</sup> 5.8	÷6.3	<sup>+</sup> 5.8	<sup>+</sup> 5.3	<sup>+</sup> 5.4	<sup>+</sup> 6.0	<sup>+</sup> 6.2	<sup>+</sup> 5.8	± 4.8	*3.7 <sub>\</sub>	*3.2	<sup>+</sup> 2.9	+3.2	<sup>+</sup> 3.6	3.8	02 @ 20		+20.6	+15,1	4.3	<sup>+</sup> 1.1	+0.3	0.1	
	<sup>+</sup> 1.0	1.6	+2.1	+2.7	<sup>+</sup> 3.5	+3.7	+4.3	+4.4	+4.3	+4.3	+4.4	+4.1	+3.8	+3.5	+3.0	2.9	+2.7	2.9					/		<sup>+</sup> 1.9	+0.7	+0.3		
E	<sup>+</sup> 0.8													±2.6												//			
													VIIII			-													
		=   <sup>+</sup> 0.8			+		_		2.3					+1.7											0.///	,			
	0.3													+0.9				Δ					0.9	<b>97</b>					
			0.3	0.3	+0.3	0.3	+0.4	<sup>+</sup> 0.5	0.6	<sup>+</sup> 0.6	<sup>+</sup> 0.5	+0.4	0.4	+0.4	<sup>+</sup> 0.5	0.6	0.6	<sup>+</sup> 0.6	0.6	0.5	**************************************	0.5							
																		А											

Halogen/incandescent

# P5675-31

5" up/down cylinder with heavy duty aluminum construction and die cast wall bracket. Powder coated finish. Wet location listed when used with P8799 top cover lens

Category: Outdoor Finish: Black (powdercoat) Construction: Cast aluminum construction metal shade

ELECTRICAL LAMPING ADDITIONAL INFORMATION Pre-wired cCSAus Damp location listed Wall mounted Quantity: 2 75W PAR-30 or BR-30 location listed 6" of wire supplied Mounting strap for outlet box Medium base porcelain sockets 1 year warranty 120V Back plate covers a standard 4" Companion fixtures are available hexagonal recessed outlet box 4-1/2" sq.

701 Millennium Blvd. Greenville, South Carolina 29607

www.progresslighting.com

Height: 14"

H/CTR: 7"

Depth: 7-7/8"

Rev. 06/16

**Anchor Base Poles** 

SQUARE STRAIGHT STEEL

**D-Series** LED Area Luminaire Specifications

Number DSX0-LED-P7-40K-\*\*\*\*-MVOLT-\*\*\*-DDBXI

4+ Capable Luminaire All configurations of this luminaire meet the Acuity

Brands' specification for chromatic consistency This luminaire is part of an A+ Certified solution

This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and system-level interoperability.

 This luminaire is A+ Certified when ordered with DTL® controls marked by a shaded background. DTL DLL equipped luminaires meet the A+ specification for luminaire to photocontrol interoperability1

for ROAM® or XPoint™ Wireless control networks, providing out-of-the-box control compatibility with simple commissioning, when ordered with drivers and control options marked by a shaded background<sup>1</sup>

To learn more about A+, visit www.acuitybrands.com/aplus.

 See ordering tree for details. 2. A+ Certified Solutions for ROAM require the order

of one ROAM node per luminaire. Sold Separately: Link to Roam; Link to DTL DLL

L90 Left rotated optics 1

R90 Right rotated optics 1

DDL Diffused drop lens 20

EGS External glare shield<sup>21</sup>

Shipped separately

BS Bird spikes<sup>21</sup>

Order	ring Informatio	n /			EXAMPLE	: DSX	(0 LED P6	40K T3M N	IVOLT	SPA DDB)
DSX0 LED										
Series	LEDs	Color temperature	Distribution			Volta	ge Mou	ınting		
DSX0 LED	Forward optics P1 P4 P7 P2 P5 P3 P6 Rotated optics P10' P12' P11' P13'	30K 3000 K 40K 4000 K 50K 5000 K AMBPC Amber phosphor converted <sup>2</sup>	T1S Type I sho T2S Type II sh T2M Type II sh T3S Type III sh T3M Type III sh T4M Type IV m TFTM Forward to medium T5VS Type V ve	nort TSM edium TSV hort BLC nedium LCC nedium RCC throw	Type V medium Type V wide Backlight control <sup>2,1</sup> Left corner cutoff <sup>2,3</sup>	MV0 120 <sup>4</sup> 208 <sup>3</sup> 240 <sup>3</sup> 277 <sup>4</sup> 347 <sup>3</sup> 480 <sup>3</sup>	SPA 6.6 WB 6.6 SPU 6.67 RPU 6.67 Shi	A Round BA Wall br JMBA Square UMBA Round ipped separately IAS DDBXD U Mast ar	pole universa pole universa	3
Control opti	ions						Other options		Finish (req	
PER	nstalled  nLight AIR generation 2 enabled  NEMA twist-lock receptacle only ( Five-wire receptacle only (control	control ordered separate) 11 ordered separate) 11,12		BL30 Bi-	-level, motion/ambient sensor -30' mounting height, ambier labled at 1fc <sup>SIS, 18</sup> -level switched dimming, 30' -level switched dimming, 50'	nt sensor % 5,16,17	SF Single for Double	alled side shield <sup>20</sup> fuse (120, 277, 347V) <sup>6</sup> fuse (208, 240, 480V) <sup>6</sup>	DDBXD DBLXD DNAXD DWHXD	Dark bronze Black Natural aluminum White

PNMTDD3 Part night, dim till dawn 5.18

FAO Field adjustable output<sup>19</sup>

LITHONIA LIGHTING

A+ Capable options indicated by this color background.

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DMG 0-10V dimming extend out back of housing for external control (control ordered separate) PNMT5D3 Part night, dim 5 hrs 5.18

PIRH Bi-level, motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 5fc 513,14 PNMT7D3 Part night, dim 7 hrs 5,18

PIR Bi-level, motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 5fc 513,144 PNMT6D3 Part night, dim 6 hrs 5.18

DSX0-LED Rev. 03/21/18 Page 1 of 7

DDBTXD Textured dark bronze

DBLBXD Textured black

**DNATXD** Textured natural

DWHGXD Textured white

photometric data.

**LITHONIA LIGHTING** FEATURES & SPECIFICATIONS

 $INTENDED\, USE - These specifications are for USA standards only. Check with factory for Canadian$ specifications. Square Straight Steel is a general purpose light pole for up to 39-foot mounting heights. This pole provides a robust yet cost effective option for mounting area lights and floodlights. CONSTRUCTION — Pole Shaft: The pole shaft is of uniform dimension and wall thickness and is made of a weldable-grade, hot-rolled, commercial-quality steel tubing with a minimum yield of 55 KSI (11-gauge, .1196"), or 50 KSI (7-gauge, .1793"). Shaft is one-piece with a full-length longitudinal highfrequency electric resistance weld. Uniformly square in cross-section with flat sides, small corner radii and excellent torsional qualities. Available shaft widths are 4", 5" and 6". Pole Top: A flush non-metalic black top cap is provided for all poles that will receive drilling patterns for side-mount luminaire arm assemblies or when ordered with PT option.

Handhole: A reinforced handhole with grounding provision is provided at 18" from the base on side A. Positioning the handhole lower may not be possible and requires engineering review; consult Tech Support-Outdoor for further information. Every handhole includes a cover and cover attachment hardware. The handhole has a nominal dimension of 2.5" x 5". Base Cover: A durable ABS plastic two-piece full base cover, finished to match the pole, is provided with each pole assembly. Additional base cover options are available upon request. Anchor Base/ Bolts: Anchor base is fabricated from steel that meets ASTM A36 standards and can be altered to match existing foundations; consult factory for modifications. Anchor bolts are manufactured to ASTM F1554 Standards grade 55, (55 KSI minimum yield strength and tensile strength of 75-95 KSI).

Top threaded portion (nominal 12") is hot-dipped galvanized per ASTM A-153. HARDWARE – All structural fasteners are high-strength galvanized carbon steel. All non-structural fasteners are galvanized or zinc-plated carbon steel or stainless steel. FINISH – Extra durable standard powder-coat finishes include Dark Bronze, White, Black, Medium Bronze and Natural Aluminum colors. Classic finishes include Sandstone, Charcoal Gray, Tennis Green, Bright Red and Steel Blue colors. Architectural Colors and Special Finishes are available by quote and include, but are not limited to Hot-dipped Galvanized, Paint over Hot-dipped Galvanized, RAL Colors, Custom Colors and Extended Warranty Finishes. Factory-applied primer paint finish is available for customer field-paint

WARRANTY — 1-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms and conditions.aspx NOTE: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.

**SSS** Square Straight Steel Poles

PER7 Seven-wire receptacle only (control ordered separate) 11,12

PIRTFC3V Bi-level, motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 1fc 5.15,14

PIRHN Network, Bi-Level motion/ambient sensor<sup>15</sup>

SSS						
Series	Nominal fixture mounting height	Nominal shaft base size/wall thickness <sup>1</sup>	Mounting <sup>2</sup>		Options	Finish <sup>10</sup>
555	10'-39' (for 1/2 ft increments, add -6 to the pole height. Ex: 20-6 equals 20ft 6in.)  See technical information table for complete ordering information.)	4C 4" 11g (.1196") 4G 4" 7g (.1793") 5C 5" 11g (.1196") 5G 5" 7g (.1793") 6G 6" 7g (.1793") See technical information table for complete ordering information.)	Tenon mounting PT Open top (includes top cap)  T20 2-3/8" 0.D. (2" NPS)  T25 2-7/8" 0.D. (2-1/2" NPS)  T30 3-1/2" 0.D. (3" NPS)  T35 4" 0.D. (3-1/2" NPS)  KAC/KAD/KSE/KSF/KVR/KVF Drill mounting³  DM19 1 at 90°  DM28 PL 2 at 180° with one side plugged  DM29 2 at 90°  DM39 3 at 90°  DM49 4 at 90°  CSX/DSX/RSX/AERIS™/OMERO™/ HLA/KAX Drill mounting³  DM19AS 1 at 90°  DM28AS 2 at 180°  DM29AS 2 at 90°  DM39AS 3 at 90°  DM49AS 4 at 90°  CM49AS 4 at 90°  DM49AS 4 at 90°  DM28RAD 2 at 180°  DM29RAD 2 at 180°  DM29RAD 3 at 20°  DM39RAD 3 at 90°  DM39RAD 4 at 90°	AERIS™ Suspend drill mounting <sup>3,4</sup> DM19AST_ 1 at 90° DM28AST_ 2 at 180° DM29AST_ 2 at 90° DM39AST_ 3 at 90° DM49AST_ 4 at 90° OMERO™ Suspend drill mounting <sup>3,4</sup> DM19MRT_ 1 at 90° DM29MRT_ 2 at 180° DM29MRT_ 2 at 90° DM39MRT_ 3 at 90° DM49MRT_ 4 at 90°	Shipped installed L/AB Less anchor bolts (Include whe anchor bolts are not needed) VD Vibration damper TP Tamper resistant handhole cover fasteners HAxy Horizontal arm bracket (1 fixtus FDLxy Festoon outlet less electricals CPL12/xy 1/2" couplings CPL12/xy 1/2" couplings CPL13/xy 3/4" couplings CPL1/xy 1" couplings NPL12/xy 1/2" threaded nipples NPL12/xy 1/2" threaded nipples EHHxy Extra handholes.7 MAEX Match existings USPOM United States point of manufactic Interior coatings UL UL listed with label (Includes Macompliant cover) NEC NEC 410.30 compliant gasketer handhole (Not UL Labeled) Shipped separately (replacement kit availa (blank) FBC Full base cover (plastic) (blank) TC Top cap (blank) HHC Handhole cover	DWHXD White  DBLXD Black  DMBXD Medium bronze  DNAXD Natural aluminum  Classic colors  DSS Sandstone  DGC Charcoal gray  DTG Tennis green  DBR Bright red  DSB Steel blue  Architectural Colors and Special Finishes <sup>11</sup> Galvanized, Paint over Galvanized, RAL Colors, Custom Colors and Extended Warranty Finishes available.

1. Wall thickness will be signified with a "C" (11 Gauge) or a "G" (7-Gauge) in nomendature. "C" - 0.1196" | "G" - 0.1793". 2. PT open top poles include top cap. When ordering tenon mounting and drill mounting for the same pole, follow this example: DM28/T20. The combination includes a required extra handhole. 3. Refer to the fixture spec sheet for the correct drilling template pattern

Insert "1" or "2" to designate fixture size; e.g. DM19AST2.

Specify location and orientation when ordering option. For "x": Specify the height above the base of pole in feet or feet Example: 5ft = 5 and 20ft 3in = 20-3For "y": Specify orientation from handhole (A,B,C,D) Example: 1/2" coupling at 5'8", orientation C = CPL12/5-8C Horizontal arm is 18" x 2-3/8" O.D. tenon standard, with radius curve providing 12" rise and 2-3/8" O.D. If ordering two horizontal arm at the same height, specify with HAxyy. Example: HA20BD.

Combination of tenon-top and drill mount includes extra handhole. 8. Must add original order number of existing pole(s). 9. Use when mill certifications are required. 10. Provides enhanced corrosion resistance. 11. Additional colors available; see www.lithonia.com/archcolors or Architectural Colors brochure (Form No. 794.3). Available by formal quote only, consult factory for details.

**LITHONIA LIGHTING** 

OUTDOOR: One Lithonia Way Conyers, GA 30012 Phone: 800-705-SERV (7378) www.lithonia.com

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look from a standard S distribution DOE LIGHTING FACTS Department of Energy has verified representative product test Visit www.lightingfacts.com for specific catalog strings.

LED CANOPY LIGHT - LEGACY™ (CRUS) US & Int'l. patents pending.

HOUSING - Low profile, durable die-cast, aluminum construction, providing a reliable LEDS - Features an array of select, mid-power, high brightness, high efficiency LED chips; 5000K color temperature, 70 CRI (nominal).

DRIVE CURRENT - Choice of Very Low Wattage (VLW), Low Wattage (LW), Super Saver (SS), High Output (HO) or Very High Output (VHO). OPTICS / DISTRIBUTION - Choice of Symmetrical or Asymmetrical, which directs light through a clear tempered glass lens, to provide a uniform distribution of light to vertical

and horizontal surfaces. **OPTICAL UNIT -** Features an ultra-slim 7/8" profile die-cast housing, with a flat glass lens. Unit is water-resistant, sealed to an IP67 rating. Integral designed heat sink does not trap dirt and grime, ensuring cool running performance over the life of the fixture. PRESSURE STABILIZING VENT - Luminaire assembly incorporates a pressure stabilizing

vent breather to prevent seal fatigue and failure. HAZARDOUS LOCATION - Designed for lighter than air fuel applications. Product is suitable data and results in accordance with its Lighting Facts Program. for Class 1 Division 2 only when properly installed per LSI installation instructions (consult factory).

DRIVER - State-of-the-art driver technology superior energy efficiency and optimum light output. Driver components are fully encased in potting for moisture resistance. Complies with IEC and FCC standards. 0-10 V dimming supplied standard with all drive currents. DRIVER HOUSING - Die-cast aluminum, wet location rated driver/electrical enclosure is elevated above canopy deck to prevent water entry, provide easy "knock-out" connection of primary wiring and contributes to attaining the lowest operating temperatures available. Seals to optical housing via one-piece molded silicone gasket.

OPERATING TEMPERATURE - -40°C to 50°C (-40°F to +122°F) ELECTRICAL - Universal voltage power supply, 120-277 VAC, 50/60 HZ input. Drivers feature two-stage surge protection (including separate surge protection built into

electronic driver) meets IEEE C62.41.2-2002, Scenario 1, Location Category C. FINISH - Standard color is white and is finished with LSI's DuraGrip® polyester powder coat process. DuraGrip withstands extreme weather changes without cracking or peeling.

INSTALLATION - One person installation. No additional sealant required. Installs in a 12" or 16" deck pan. Deck penetration consists of a 4" hole, simplifying installation and water sealing. Unit is designed to quickly retrofit into existing Scottsdale (4") hole as well as openings for Encore and Encore Top Access and to reconnect wiring for the SC/ECTA without having to relocate the conduit. Retro panels are available for existing Encores (see back page) as well as kits for recessed and 2x2 installations (see separate spec sheets). Support brackets are provided standard, to prevent sagging of deck.

SHIPPING WEIGHT - 27 pounds (single pack), 48 pounds (double pack).

**EXPECTED LIFE** - Minimum 60,000 to 100,000 hours depending upon the ambient temperature of the installation location. See LSI web site for specific guidance. WARRANTY - Limited 5-year warranty.

LISTING - UL and ETL listed to UL 1598, UL 8750 and other U.S. and International safety standards. Suitable for wet locations. PHOTOMETRICS - Please visit our web site at www.lsi-industries.com for detailed

This product, or selected versions of this product, meet the standards listed below.

# **SSS** Square Straight Steel Poles

**Consult Factory** 

Class 1, Division 2 - Available on LW and SS

T5 Temperature Classification - The surface

100°C., within a 40°C ambient.

temperature of this product will not rise above

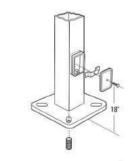
B: Hydrogen / Group C: Propane and Ethylene /

Group D: Benzene, Butane, Methane & Propane.

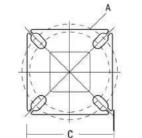
Gas Groups A,B,C, and D - Group A: Acetylene / Group

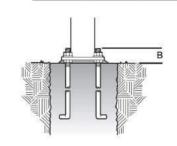
TECHNICAL INFORMATION — EPA (ft2) with 1.3 gust													
Catalog Number	Nominal Shaft Length (ft.)*	Pole Shaft Size (Base in. x Top in. x ft.)	Wall thick (in)	Gauge	EPA (ft²) with 1.3 gust						Bolt	5000 10	Approximate
					80 MPH	Max. weight	90 MPH	Max. weight	100 MPH	Max. weight	circle (in)	Bolt size (in. x in. x in.)	ship weight (lbs.)
SSS 10 4C	10	4.0 x 10.0	0.1196	11	30.6	765	23.8	595	18.9	473	89	3/4 x 18 x 3	75
SSS 12 4C	12	4.0 x 12.0	0.1196	11	24.4	610	18.8	470	14.8	370	89	3/4 x 18 x 3	90
SSS 14 4C	14	4.0 x 14.0	0.1196	11	19.9	498	15.1	378	11.7	293	89	3/4 x 18 x 3	100
SSS 16 4C	16	4.0 x 16.0	0.1196	11	15.9	398	11.8	295	8.9	223	89	3/4 x 18 x 3	115
SSS 18 4C	18	4.0 x 18.0	0.1196	11	12.6	315	9.2	230	6.7	168	89	3/4 x 18 x 3	125
SSS 20 4C	20	4.0 x 20.0	0.1196	11	9.6	240	6.7	167	4.5	150	89	3/4 x 18 x 3	140
SSS 20 4G	20	4.0 x 20.0	0.1793	7	14	350	11	275	8	200	89	3/4 x 30 x 3	198
SSS 20 5C	20	5.0 x 20.0	0.1196	11	17.7	443	12.7	343	9.4	235	1012	1x36x4	185
SSS 20 5G	20	5.0 x 20.0	0.1793	7	28.1	703	21.4	535	16.2	405	1012	1x36x4	265
SSS 25 4C	25	4.0 x 25.0	0.1196	11	4.8	150	2.6	100	1	50	89	3/4 x 18 x 3	170
SSS 25 4G	25	4.0 x 25.0	0.1793	7	10.8	270	7.7	188	5.4	135	89	3/4 x 30 x 3	245
SSS 25 5C	25	5.0 x 25.0	0.1196	11	9.8	245	6.3	157	3.7	150	1012	1x36x4	225
SSS 25 5G	25	5.0 x 25.0	0.1793	7	18.5	463	13.3	333	9.5	238	1012	1x36x4	360
SSS 30 4G	30	4.0 x 30.0	0.1793	7	6.7	168	4.4	110	2.6	65	89	3/4 x 30 x 3	295
SSS 30 5C	30	5.0 x 30.0	0.1196	11	4.7	150	2	50		#0	1012	1x36x4	265
SSS 30 5G	30	5.0 x 30.0	0.1793	7	10.7	267	6.7	167	3.9	100	1012	1x36x4	380
SSS 30 6G	30	6.0 x 30.0	0.1793	7	19	475	13.2	330	9	225	1113	1x36x4	520
SSS 35 5G	35	5.0 x 35.0	0.1793	7	5.9	150	2.5	100			1012	1x36x4	440
SSS 35 6G	35	6.0 x 35.0	0.1793	7	12.4	310	7.6	190	4.2	105	1113	1x36x4	540
SSS 39 6G	39	6.0 x 39.0	0.1793	7	7.2	180	3	75		127	1113	1x36x4	605

# BASE DETAIL

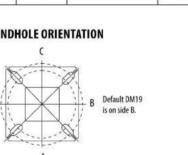


Shaft base size	Bolt circle A	Bolt projection B	Base diameter C 8"-8.25"	Base plate thickness	Template description	Anchor bolt description	Anchor bolt and template number	Anchor bolt description	
4"C	8"-9"	3.25"- 3.75"		0.75"	ABTEMPLATE PJ50004	AB18-0	ABSSS-4C	3/4"x18"x3"	
4"G	8"-9"	3.38"- 3.75"	8"- 8.25"	0.875"	ABTEMPLATE PJ50004	AB30-0	ABSSS-4G	3/4"x30"x3"	
5"	10" - 12"	3.5"- 4"	11"	1"	ABTEMPLATE PJ50010	AB36-0	ABSSS-5	1"x36"x4"	
6"	11"-13"	4"- 4.50"	12.5"	1"	ABTEMPLATE PJ50011	AB36-0	N/A	1"x36"x4"	





\* EPA values are based ASCE 7-93 wind map. For 1/2 ft increments, add -6 to the pole height. Ex: 20-6 equals 20ft 6in.



IMPORTANT INSTALLATION NOTES: - Do not erect poles without having fixtures installed. Factory-supplied templates must be used when setting anchor bolts. Lithonia Lighting will not accept claim for incorrect anchorage placement due to failure to use Lithonia Lighting factory templates · If poles are stored outside, all protective wrapping must be removed immediately upon delivery to prevent finish damage. Lithonia Lighting is not responsible for the foundation design.

**LITHONIA LIGHTING** 

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GROUP

CORESTATES INC.

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BUILDING TYPE / SIZE:

**REVISION SCHEDULE** 

NO. DATE DESCRIPTION

RELEASE:

SHEET NUMBER

E-111