

- GENERAL SITE NOTES:**
1. THE CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION OF ALL UNDERGROUND UTILITIES. THE LOCATION OF ALL EXISTING UTILITIES ARE NOT NECESSARILY SHOWN ON THE PLANS AND INSURE SHOWING ARE ONLY APPROXIMATE. THE CONTRACTOR SHALL ON HIS INITIATIVE AND AT NO EXTRA COSTS HAVE LOCATED ALL UNDERGROUND LINES AND STRUCTURES AS NECESSARY. NO CLAIMS FOR DAMAGES OR EXTRA COMPENSATION SHALL ACCRUE TO THE CONTRACTOR FROM THE PRESENCE OF SUCH UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO UNDERGROUND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTRACTING ALL NON-SUBSIDIARY UTILITIES. THE CONTRACTOR SHALL CONTACT NORTH CAROLINA "ONE CALL" AT 800-633-4949 FOR ASSISTANCE IN LOCATING EXISTING UTILITIES. CALL AT LEAST 48 HOURS PRIOR TO ANY DIGGING.
 2. THE LOCATIONS OF ALL UTILITIES SHOWN ON THESE PLANS ARE BASED ON THE AVAILABLE INFORMATION. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF UTILITIES WITH THE UTILITY OWNERS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
 3. PRIOR TO STARTING CONSTRUCTION, THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION OF ANY ITEM SHALL BE UNDERTAKEN UNTIL THE CONTRACTOR HAS RECEIVED ALL PLANS AND ANY OTHER DOCUMENTATION FROM ALL OF THE PERMITTING AND ANY OTHER REGULATORY AUTHORITIES. FAILURE OF THE CONTRACTOR TO FOLLOW THIS PROCEDURE SHALL CAUSE THE CONTRACTOR TO ASSUME ALL RESPONSIBILITY FOR ANY SUBSEQUENT MODIFICATION OF THE WORK MANDATED BY ANY REGULATORY AUTHORITY. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH PERMITS ISSUED AND APPLICABLE STATE, COUNTY AND LOCAL CODES.
 4. THE GENERAL CONTRACTOR SHALL CONTACT ALL OWNERS OF EASEMENTS, UTILITIES AND RIGHT-OF-WAY, PUBLIC OR PRIVATE, PRIOR TO WORKING IN THESE AREAS. ACCESS SHALL BE LIMITED UNTIL PERMISSION IS GRANTED.
 5. CONTRACTOR SHALL MAINTAIN THE SITE IN A MANNER SO THAT WORKMEN AND PUBLIC SHALL BE PROTECTED FROM INJURY, AND ADJACENT PROPERTY PROTECTED FROM DAMAGE.
 6. CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING ITEM AND/OR MATERIAL, INSIDE OR OUTSIDE CONTRACT LIMITS DUE TO CONSTRUCTION OPERATIONS.
 7. ALL SITE DIMENSIONS ARE TO THE FACE OF CURB, UNLESS OTHERWISE NOTED.
 8. THE GENERAL CONTRACTOR SHALL KEEP THE AREA OUTSIDE THE "CONSTRUCTION LIMITS" BROOM CLEAN AT ALL TIMES AND REMOVE ALL TRASH AND DEBRIS FROM THE SITE UPON COMPLETION OF THE PROJECT AND AT LEAST ONCE A WEEK DURING CONSTRUCTION.
 9. BEFORE COMMENCEMENT OF WORK, THE CONTRACTOR SHALL REVIEW ALL PLANS AND SPECIFICATIONS AND THE JOB SITE. THE CONTRACTOR SHALL NOTIFY THE OWNER AND THE ENGINEER WHO PREPARED THE PLANS OF ANY DISCREPANCIES THAT MAY REQUIRE MODIFICATIONS TO THESE PLANS OR ANY FIELD CONDITIONS.
 10. ALL PERMITS RELATIVE TO THE PROJECT MUST BE OBTAINED PRIOR TO CONSTRUCTION. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH PERMITS ISSUED AND APPLICABLE STATE, COUNTY AND LOCAL CODES.
 11. ALL WORK IN RIGHT-OF-WAY SHALL BE PERFORMED IN ACCORDANCE WITH THE CURRENT EDITION OF THE STATE DEPARTMENT OF TRANSPORTATION CONSTRUCTION MANUAL AND MATERIALS SPECIFICATIONS.
 12. CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONTRACTOR SHALL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY, AND HOLD THE OWNER AND DESIGN PROFESSIONAL HARMLESS OF ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT. ACCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR DESIGN PROFESSIONAL.
 13. SUBJECT PROPERTY IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD ZONE. IT IS LOCATED IN ZONE "X" AS DEFINED BY HUD F.I.R.M. COMMUNITY PANEL NUMBER 31100000, WITH AN EFFECTIVE DATE OF FEBRUARY 14, 2004.

- SITE KEY NOTES:**
1. CONSTRUCT 2" SPILLING CURB AND GUTTER PER DETAIL SHEET
 2. CONSTRUCT 2" CATCHING CURB AND GUTTER PER DETAIL SHEET
 3. ASPHALT PAVEMENT PER SOILS REPORT SPECIFICATIONS
 4. TRANSITION FROM ASPHALT TO CONCRETE PAVEMENT PER DETAIL SHEET
 5. MATCH EXISTING ASPHALT
 6. CONSTRUCT STANDARD CONCRETE H.C. RAMP PER DETAIL SHEET
 7. CONSTRUCT FLUSH CONCRETE H.C. RAMP PER DETAIL SHEET
 8. DELIVERY RAMP
 9. INSTALL H.C. SIGN PER DETAIL SHEET
 10. PAINT H.C. SYMBOL PER DETAIL SHEET
 11. PAINT TRAFFIC ARROWS PER DETAIL SHEET
 12. PAINT 4" WIDE STRIPES, WHITE
 13. PAINT 4" WIDE STRIPES, WHITE @ 45° TO C.C.
 14. BRILL STALL / PICKUP AREA, PAINT FOUR 4" WIDE STRIPES, WHITE
 15. PAINTED DRIVE-THRU DIRECTIONAL ARROW, YELLOW COORDINATE WITH MCDONALD'S CONSTRUCTION MANAGER
 16. PAINTED DIRECTIONAL ARROW AT DRIVE THRU LANE, YELLOW THERMOPLASTIC, COORDINATE WITH MCDONALD'S CONSTRUCTION MANAGER
 17. PAINT 4" WIDE YELLOW STRIPES ON ASPHALT FROM EDGE OF CONCRETE DRIVE-THRU LANE
 18. PAINT "THANK YOU" PER DETAIL SHEET
 19. NOT USED
 20. CONSTRUCT CONCRETE WALK WITH TILE SURFACE PER MCDONALD'S SPECIFICATIONS
 21. CONSTRUCT CONCRETE SIDEWALK PER DETAIL SHEET
 22. CONCRETE PAD @ DRIVE THRU PER MCDONALD'S STANDARDS AND SPECIFICATIONS. 10" CONTROL JOINTS, 20' EXPANSION JOINTS OR PER SOILS REPORT SPECIFICATIONS. GENERAL CONTRACTOR TO VERIFY WITH MCDONALD'S AREA CONSTRUCTION MANAGER PRIOR TO APPLYING BLACK COLORING (OPTIONAL).
 23. CONCRETE PAD FOR GRASSY TRAIL. SEE PLUMBING PLANS AND MCDONALD'S STANDARDS AND SPECIFICATIONS. GENERAL CONTRACTOR TO VERIFY WITH MCDONALD'S AREA CONSTRUCTION MANAGER PRIOR TO APPLYING BLACK COLORING (OPTIONAL).
 24. CONSTRUCT CONCRETE DUMPSTER PAD PER SOILS REPORT AND MCDONALD'S STANDARDS AND SPECIFICATIONS. GENERAL CONTRACTOR TO VERIFY WITH MCDONALD'S AREA CONSTRUCTION MANAGER PRIOR TO APPLYING BLACK COLORING (OPTIONAL).
 25. CONCRETE WHEEL STOP PER DETAIL SHEET
 26. CONCRETE TRANSFORMER PAD (COORDINATE SIZE AND LOCATION WITH POWER COMPANY)
 27. CONSTRUCT DUMPSTER ENCLOSURE (TO MATCH BUILDING) PER DETAIL SHEET
 28. 8' X 10' STORAGE SHED (PER DETAIL SHEET), EXTERIOR FINISH TO MATCH DUMPSTER ENCLOSURE
 29. EXISTING SITE IDENTIFICATION SIGN, CONTRACTOR SHALL COORDINATE WITH SIGN COMPANY AND CONSTRUCTION MANAGER
 30. PLEASE HAVE MONEY - SIGN SUPPLIED BY AND INSTALLED BY SIGN CONTRACTOR
 31. DIRECTIONAL SIGNAGE (PER DETAIL SHEET): GALVANIZED ANCHOR BOLTS, (6" ABOVE GRADE), FOOTINGS AND ELECTRICITY BY GENERAL CONTRACTOR. SIGN INSTALLED BY SIGN CONTRACTOR. CONTRACTOR TO COORDINATE WITH MCDONALD'S CONSTRUCTION MANAGER
 32. GATEWAY SIGN (PER DETAIL SHEET): GALVANIZED ANCHOR BOLTS, (6" ABOVE GRADE), FOOTINGS AND ELECTRICITY BY GENERAL CONTRACTOR. SIGN INSTALLED BY SIGN CONTRACTOR. CONTRACTOR TO COORDINATE WITH MCDONALD'S CONSTRUCTION MANAGER
 33. POLE MOUNTED AREA LIGHTS (SEE LIGHTING PLAN): GALVANIZED ANCHOR BOLTS, (6" ABOVE GRADE), FOOTINGS AND ELECTRICITY BY GENERAL CONTRACTOR. CONTRACTOR TO COORDINATE WITH MCDONALD'S CONSTRUCTION MANAGER
 34. MENU BOARD (PER DETAIL SHEET): GALVANIZED ANCHOR BOLTS, (6" ABOVE GRADE), FOOTINGS AND ELECTRICITY BY GENERAL CONTRACTOR. SIGN INSTALLED BY SIGN CONTRACTOR. CONTRACTOR TO COORDINATE WITH MCDONALD'S CONSTRUCTION MANAGER
 35. VERTICAL PREVIEW "PRE-SELL" BOARD (PER DETAIL SHEET): GALVANIZED ANCHOR BOLTS, (6" ABOVE GRADE), FOOTINGS AND ELECTRICITY BY GENERAL CONTRACTOR. SIGN INSTALLED BY SIGN CONTRACTOR. CONTRACTOR TO COORDINATE WITH MCDONALD'S CONSTRUCTION MANAGER
 36. CUSTOMER ORDER DISPLAY WITH DETECTOR LOOP (PER DETAIL SHEET): GALVANIZED ANCHOR BOLTS, (6" ABOVE GRADE), FOOTINGS AND ELECTRICITY BY GENERAL CONTRACTOR. SIGN INSTALLED BY SIGN CONTRACTOR. CONTRACTOR TO COORDINATE WITH MCDONALD'S CONSTRUCTION MANAGER
 37. DRIVE-THRU CANOPY (PER DETAIL SHEET): GALVANIZED ANCHOR BOLTS, (6" ABOVE GRADE), FOOTINGS AND ELECTRICITY BY GENERAL CONTRACTOR. SIGN INSTALLED BY SIGN CONTRACTOR. CONTRACTOR TO COORDINATE WITH MCDONALD'S CONSTRUCTION MANAGER
 38. 3/4" FLAG POLE, ALUMINUM FINISH POLE AND FLAG PER DETAIL SHEET, GALVANIZED ANCHOR BOLTS, (6" ABOVE GRADE), FOOTINGS AND ELECTRICITY BY GENERAL CONTRACTOR. SIGN INSTALLED BY SIGN CONTRACTOR. CONTRACTOR TO COORDINATE WITH MCDONALD'S CONSTRUCTION MANAGER
 39. STEEL PIPE BOLLARD PER DETAIL SHEET
 40. MATCH EXISTING CURB AND GUTTER

LEGEND

- SPILL CURB
- HANDICAP RAMP
- HANDICAP STALL
- CONCRETE
- PROPERTY LINE
- SIGN
- BOLLARD
- EX. FIRE HYDRANT
- FENCE
- POLE MOUNTED AREA LIGHT
- PROPERTY CORNER
- FINISH FLOOR ELEVATION

PAVING SPECIFICATIONS

CONTRACTOR TO REFER TO SOILS REPORT FOR SITE SPECIFIC PAVEMENT SPECIFICATIONS.

NOTE: MCDONALD'S ENGINEER RESERVES THE RIGHT TO REQUEST A CONTRACTOR TEST AND/or CORE SAMPLE. IF TESTS PROVE CORRECT, PER ABOVE SPECIFICATIONS, TESTS WILL BE AT THE EXPENSE OF MCDONALD'S. OTHERWISE, GENERAL CONTRACTOR WILL BE CHARGED.

PARKING INFORMATION

TOTAL SPACES	39
2 SPACES	8' 0" X 20' 0" @ 90°
3 SPACES	8' 0" X 20' 0" @ 90°

UTILITY INFORMATION

SIZE	TYPE	LOCATION
4"	PRIVATE	REAR OF BUILDING
12"	PUBLIC	PINEVILLE-MATTHEWS ROAD
36"	RCP	ALONG PINEVILLE-MATTHEWS ROAD
	UNDERGROUND	REAR OF BUILDING
	UNKNOWN SIZE	FRONT OF BUILDING

SURVEY INFORMATION

PREPARED BY: COMMERCIAL SITE DESIGN, LLC
 8313 CREEDMOR ROAD
 RALEIGH, NORTH CAROLINA 27613
 PHONE: 919 848-8121

DATE OF MAP: SEPTEMBER 5, 2007
 DATE OF SURVEY: AUGUST 30, 2007

DATE: *Sept 10, 2007*

PLAN SCALE: **1/4" = 1'-0"**

STREET ADDRESS: **9919 NORTH CAROLINA HIGHWAY 111**

CITY: CHARLOTTE STATE: NORTH CAROLINA COUNTY: MECKLENBURG

TAX PARCEL NUMBER: 22141102 LOCATION CODE NUMBER: 32-1437

STATUS: **1 of 1 SITE PLAN**

McDonald's

COMMERCIAL SITE DESIGN

480 S. PARKWAY ROAD, SUITE 200, RALEIGH, NC 27609

9799 WOODBRIDGE DRIVE, SUITE 100, RALEIGH, NORTH CAROLINA 27617

WWW.CATLAIN.COM

DATE: 09/10/07

PROJECT: 080724-PSP

ADDRESS: 480 S. PARKWAY ROAD, SUITE 200, RALEIGH, NC 27609

CO-SIGN SIGNATURES:

APPROVAL:

DATE:

STATUS: **1 of 1 SITE PLAN**

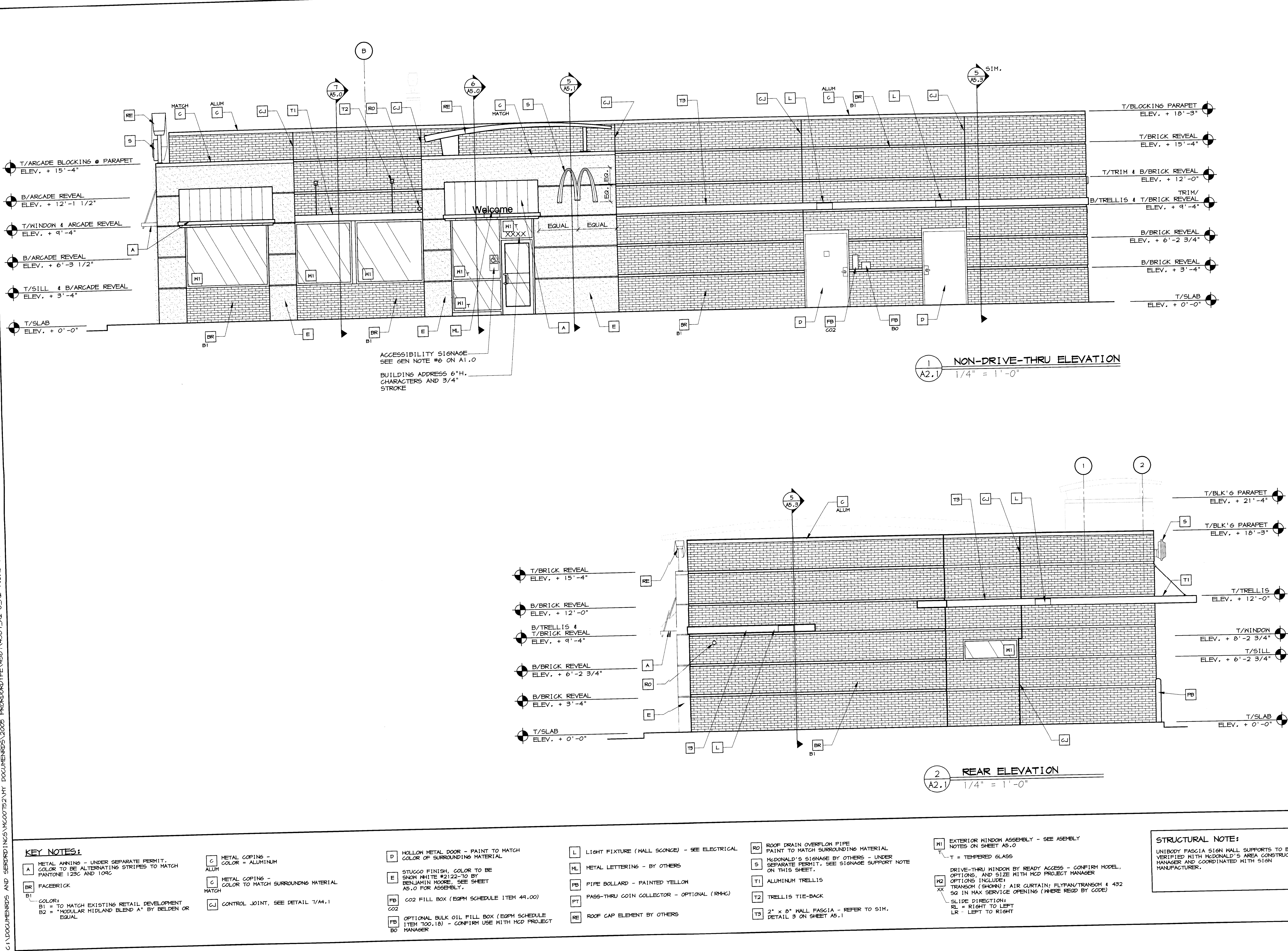
DATE: *09/10/07*

BY: *Debra D. Campbell*

FINAL:

PLAN CHECKED:

AS-BUILT:



- KEY NOTES:**
- METAL COPING - UNDER SEPARATE PERMIT.
 - COLOR TO BE ALTERNATING STRIPES TO MATCH PANTONE 128C AND 104C.
 - FAÇEBRICK
 - COLOR: TO MATCH EXISTING METAL DEVELOPMENT B2 = "MODULAR HIGHLAND BLEND A" BY BELDEN OR EQUAL.
 - METAL COPING - COLOR = ALUMINUM
 - METAL COPING - COLOR TO MATCH SURROUNDING MATERIAL
 - CONTROL JOINT, SEE DETAIL T/4-1.
 - HOLLOW METAL DOOR - PAINT TO MATCH COLOR OF SURROUNDING MATERIAL
 - STUCCO FINISH, COLOR TO BE SIGN WHITE #2122-10 BY BENJAMIN MOORE. SEE SHEET A2.0 FOR ASSEMBLY.
 - CO2 FILL BOX (E89H SCHEDULE ITEM #1.00)
 - OPTIONAL BULK OIL FILL BOX (E89H SCHEDULE ITEM 100-10) - CONFIRM USE WITH HCD PROJECT MANAGER
 - METAL COPING - COLOR = ALUMINUM
 - LIGHT FIXTURE (WALL SCORING) - SEE ELECTRICAL
 - METAL LETTERING - BY OTHERS
 - PIPE BOLLARD - PAINTED YELLOW
 - PASS-THRU COIN COLLECTOR - OPTIONAL (R94C)
 - ROOF CAP ELEMENT BY OTHERS
 - ROOF DRAIN OVERFLOW PIPE - PAINT TO MATCH SURROUNDING MATERIAL
 - UNDERGROUND SIGNAGE BY OTHERS - UNDER SEPARATE PERMIT, SEE SIGNAGE SUPPORT NOTE ON THIS SHEET
 - ALUMINUM TRELLIS
 - TRELLIS TIE-BACK
 - 2' x 8" WALL FASCIA - REFER TO S1M, DETAIL 9 ON SHEET A2.1
 - EXTERIOR WINDOW ASSEMBLY - SEE ASSEMBLY NOTES
 - T + THERMOPLASTIC
 - DRIVE-THRU WINDOW BY READY ACCESS - CONFIRM MODEL, OPTIONS, AND SIZE WITH HCD PROJECT MANAGER
 - TRANSOM (SCHEDULE AIR CURTAIN); FLETAU/TRANSOM 4 482 50 IN MAX SERVICE OPENING (WHERE READ BY CODE)
 - SLIDE DIRECTION: RL = RIGHT TO LEFT; LL = LEFT TO RIGHT

McDonald's USA, LLC

2008 STANDARD BUILDING

4587 MASONRY/STEEL

DATE ISSUED: JAN. 2008

DATE REVISION: JAN. 2008

DATE: 03-21-07

PROJECT: 080724-PSP

ADDRESS: 480 S. PARKWAY ROAD, SUITE 200, RALEIGH, NC 27609

DATE: 09/10/07

STATUS: **1 of 1 SITE PLAN**

DATE: *09/10/07*

BY: *Debra D. Campbell*

FINAL:

PLAN CHECKED:

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