

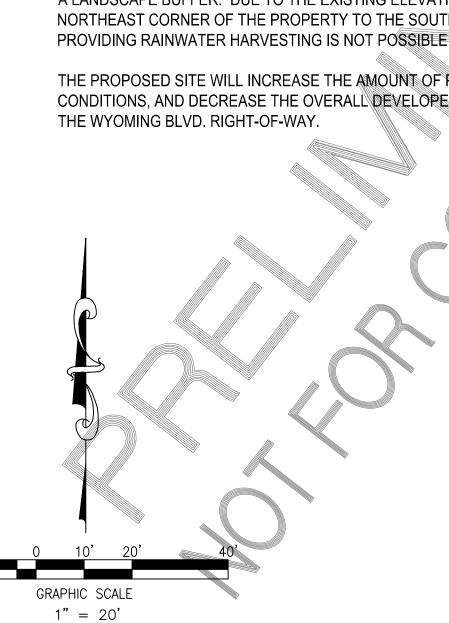
- 1. REFER TO SHEET C-1.0 FOR GENERAL NOTES AND LEGEND.
- 2. ALL ELEVATIONS SHOWN ARE 53XX.XX'
- ELEVATIONS SHOWN ARE FLOWLINE UNLESS SPECIFIED OTHERWISE
- ADA PARKING STALLS SHALL HAVE A MAXIMUM OF 2.0% SLOPE IN ANY DIRECTION
- REFER TO SHEET 4 UTILITY PLAN FOR FURTHER INFORMATION ON EXISTING AND PROPOSED UTILITIES.
- CURB CUTS TO ALLOW FOR SURFACE RUNOFF TO FLOW INTO DEPRESSED COLLECTION AREAS IN PLANTER ISLANDS. REFER TO LANDSCAPE PLAN FOR FURTHER INFORMATION ON BIORETENTION / ON-SITE WATER HARVESTING AREAS & PLANTINGS TO BE UTILIZED.
- ALL CURB TO BE 6" UNLESS SPECIFIED OTHERWISE
- TRANSITION FROM 4" CURB HEAD TO 6" CURB HEAD IN THIS AREA

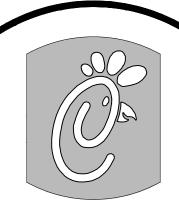
## DRAINAGE NARRATIVE DESCRIPTION

THE SITE IS CURRENTLY A BANK WITH LANDSCAPE ISLANDS SEPARATING WYOMING BLVD FROM THE BUILDING. THE SITE GENERALLY SLOPES FROM NORTHEAST TO SOUTHWEST TOWARDS WYOMING BLVD. EXISTING SLOPES WITHIN THE PARKING LOT ARE LESS THAN 3%. EXISTING SIDEWALK SURROUNDS THE SITE TO THE WEST AND SOUTH. THE STORM WATER SHEET FLOWS ACROSS THE SITE AND SPILLS OVER THE SIDEWALK IN THE SOUTHWEST CORNER INTO WYOMING BLVD. THERE IS NO INLET LOCATED WITHIN THE SITE. AN EXISTING INLET IS LOCATED IN WYOMING BLVD APPROXIMATELY 225' SOUTH OF THE PROPERTY LINE

THE PROPOSED GRADING WILL AND SITE IMPROVEMENTS ARE CONSISTENT WITH THE EXISTING SITE CONDITIONS. DEVELOPED RUNOFF WILL CONTINUE TO FLOW FROM NORTHEAST TO SOUTHWEST, AND DRAIN DIRECTLY INTO WYOMING BLVD. DRAINAGE FROM BASINS A-1, A-2, AND A-3 WILL BE CONVEYED TO THE WYOMING BLVD RIGHT-OF-WAY THROUGH A LANDSCAPE BUFFER. DUE TO THE EXISTING ELEVATION DIFFERENCE BETWEEN THE NORTHEAST CORNER OF THE PROPERTY TO THE SOUTHWEST CORNER OF THE PROPERTY PROVIDING RAINWATER HARVESTING IS NOT POSSIBLE.

THE PROPOSED SITE WILL INCREASE THE AMOUNT OF PERVIOUS AREA FROM THE EXISTING CONDITIONS, AND DECREASE THE OVERALL DEVELOPED RUNOFF FROM THE PROPERTY TO



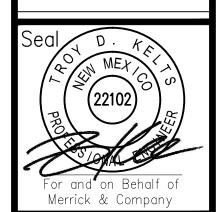


5200 Buffington Rd. Atlanta, Georgia 30349-2998

Revisions:				
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CHICK-FIL-A FSU #03484 WYOMING BLVD.

2274 WYOMING BLVD. ALBUQUERQUE, NM

SHEET TITLE

**GRADING PLAN** 

DWG EDITION ---

: 65118374 Job No. 03484 Store : 1<u>2/15/14</u> Drawn By

Checked By: <u>TDK</u>

Sheet

C - 3.0