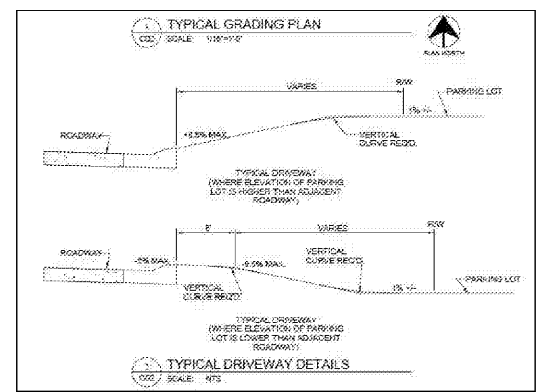


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GRADING GENERAL NOTES		GRADING REQUIREMENTS	
1. PREFERRED GRADING PLAN SHOWN HEREIN IS PROVIDED FOR INFORMATIONAL AND PRELIMINARY PURPOSES ONLY. DEVELOPER SHALL SUBMIT DESIGN GRADING PLAN TO DOLLAR GENERAL FOR PRIOR APPROVAL. PRELIMINARY GRADING PLAN SHOWN HEREIN DOES NOT INCLUDE ANY PROVISIONS FOR STORM WATER DETENTION OR OTHER POTENTIAL JURISDICTIONAL REQUIREMENTS.		① DELIVERY TRUCK UNLOADING ZONE/DUMPSTER AREA: PREFERRED SLOPE = 0.50% MINIMUM SLOPE = 0.50% MAXIMUM SLOPE = 1.00%	
2. A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) SHALL BE COMPLETED FOR THIS PROJECT IN ACCORDANCE WITH JURISDICTIONAL REQUIREMENTS.		② DELIVERY TRUCK PARKING AREA: PREFERRED SLOPE = 1.25% MINIMUM SLOPE = 1.25% MAXIMUM SLOPE = 2.50%	
3. SIDEWALKS ADJOINING THE BUILDING MUST HAVE A 6" HIGH INTEGRAL CURB.		③ CUSTOMER PARKING AREA: PREFERRED SLOPE = 2.00% MINIMUM SLOPE = 1.00% MAXIMUM SLOPE = 3.50% NOTE: ANY SLOPE ABOVE 3.50% MUST HAVE PRIOR WRITTEN APPROVAL BY DOLLAR GENERAL STORE CONSULTANT/ENGINEER.	
4. PLAN SHOWN HEREIN DOES NOT ASSUME ANY LEDGES AT BUILDING EXTERIOR FOR BRICK VENEER OF METAL BUILDING WALLS/PANELS.		④ HANDICAP PARKING AREAS: PREFERRED SLOPE = 1.00% MINIMUM SLOPE = 1.00% MAXIMUM SLOPE = 2.00% NOTE: SLOPE SHALL NOT EXCEED 2.00% IN ANY DIRECTION AT ACCESSIBLE PARKING STALLS, ACCESS AISLES AND ROUTE TO BLDG.	
5. PLAN SHOWN HEREIN IS BASED ON PAVEMENT WITHOUT CURBS AND/OR GUTTERS. PLAN IS BASED ON SHEET FLOW TO EARTHEN DITCHES BEYOND THE EDGES OF THE PAVEMENT.		⑤ SIDEWALKS: PREFERRED SLOPE = 2.00% MINIMUM SLOPE = 1.00% MAXIMUM SLOPE = 2.50%	
6. SLOPE CONCRETE SIDEWALKS AWAY FROM BUILDING AT A SLOPE OF 1/8" PER FOOT, INCLUDING RECESSES.		⑥ ENTRY DRIVE/DRIVEWAY: NOTE: 1. SEE DRIVEWAY DETAILS BELOW. 2. GRADES WITH HIGHWAY/STREET RIGHT-OF-WAYS SHALL MEET JURISDICTIONAL REQUIREMENTS. 3. THE "LEAST" PERCENT GRADE REQUIREMENTS IN NOTES 1 & 2 ABOVE SHALL GOVERN.	
7. FINISHED GRADE AT EXTERIOR WALLS SHALL BE MINIMUM OF 6" BELOW FINISHED FLOOR AT NON-PAVED AREAS.		⑦ ON-SITE UNIMPROVED (NON-PAVED) AREAS (WITHIN 5' OF BUILDING & PAVED AREAS): PREFERRED SLOPE = 5.00% MINIMUM SLOPE = 2.00% MAXIMUM SLOPE = 12.50% NOTE: 1. THE FFE OF BUILDING SHALL BE 6" ABOVE FINISHED GRADE AT EXTERIOR PERIMETER OF BUILDING. 2. TRANSITION GRADES TO CONCRETE DOOR STOODS AS REQUIRED.	
8. FINISH FLOOR TO BE A MINIMUM OF 12" ABOVE 100 YEAR FLOOD ELEVATION.		⑧ ON-SITE UNIMPROVED (NON-PAVED) AREAS (BEYOND 5' OF BUILDING & PAVED AREAS): PREFERRED SLOPE = 2.00% MINIMUM SLOPE = 0.50% MAXIMUM SLOPE = 25.00% (4:1)	
		⑨ OFF-SITE UNIMPROVED AREAS: NOTE: GRADES WITHIN HIGHWAY/STREET RIGHT-OF-WAYS SHALL MEET JURISDICTIONAL REQUIREMENTS.	
		⑩ OFF-SITE DRAINAGE CONDUITS AND DITCHES: NOTE: OFF-SITE DRAINAGE CONDUIT SHALL BE SIZED, AND OFF-SITE DITCHES SHALL BE GRADED, IN ACCORD WITH JURISDICTIONAL REQUIREMENTS.	



DRIVEWAY DETAIL NOTES:

- DRIVEWAYS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ALL PROFESSIONAL REQUIREMENTS AND DOLLAR GENERAL REQUIREMENTS SHOWN HEREIN. DRIVEWAY GRADES SHOWN HEREIN ARE DOLLAR GENERAL'S PREFERRED MINIMUM AND MAXIMUM GRADES. IT IS UNDERSTOOD THAT RESPONSIBILITY FOR THESE REQUIREMENTS MAY BE REQUIRED AT SOME SITES BASED ON ACCEPTABLE GRADING REQUIREMENTS AT DIFFERENT TOPOGRAPHIC REGIONS THROUGHOUT THE JOB. HOWEVER, ANY EXCEPTIONS SHALL BE SUBMITTED TO DOLLAR GENERAL ARCHITECTURAL AND ENGINEERING DEPARTMENT FOR PRIOR APPROVAL. SUBMITTALS SHALL INCLUDE DATA INDICATING THAT PROPOSED DESIGN IS IN ACCORDANCE WITH JURISDICTIONAL (CITY, COUNTY, STATE, ETC.) ACCEPTABLE STANDARDS. DATA SHALL INCLUDE DRAWING DETAILS, LOCAL JURISDICTIONAL APPROVALS (LETTERS, PERMITS, COPIES OF LOCAL DESIGN GUIDELINES, ETC.) AND ENGINEERING DATA THAT DEMONSTRATES THAT A TYPICAL DOLLAR GENERAL TRACTOR TRAILER DELIVERY TRUCK CAN ACCESS THE SITE WITHIN NORMAL OR REASONABLE MINIMUM TURNING RADIUS. SUBMITTALS SHALL INCLUDE A SIGNED AND PROFESSIONALLY SEALED LETTER FROM A LICENSED CIVIL ENGINEER CERTIFYING THAT THE DESIGN IS IN ACCORDANCE WITH APPLICABLE GOVERNING AGENCIES' REQUIREMENTS, DOLLAR GENERAL DELIVERY TRUCK ACCESS AND EGRESS REQUIREMENTS, AND SHALL BE VERIFIED THROUGH DOLLAR GENERAL ARCHITECTURAL AND ENGINEERING DEPARTMENT. DEVELOPER SHALL CONFIRM DOLLAR GENERAL ARCHITECTURAL AND ENGINEERING DEPARTMENT TO DETERMINE WHICH TYPE OF DELIVERY TRUCK THE DESIGN SHALL BE BASED UPON.
- VERIFY JURISDICTIONAL REQUIREMENTS WILL ALLOW THE PAVEMENT TO SLOPE DIRECTLY TO THE ROAD AS SHOWN ON THE DETAIL, WHERE THE PARKING LOT IS HIGHER THAN THE ROAD ELEVATION, MAINTAIN POSITIVE SLOPE AWAY FROM THE BUILDING TO PREVENT FLOODING.

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CONSTRUCTION DETAILS FOR:
DOLLAR GENERAL VILLA RICA
 LAND LOT 195
 6TH DISTRICT
 CARROLL COUNTY, GA

REV	DATE	DESCRIPTION

ANY CHANGES OR ALTERATIONS MADE TO THESE CONSTRUCTION DRAWINGS WITHOUT THE WRITTEN APPROVAL OF THE SEAL SHOWN HEREIN AND ANY LIABILITY ASSOCIATED WITH THIS DRAWING SHALL BE THE RESPONSIBILITY OF THE ENGINEER. PLEASE KEEP A HARD COPY OF THIS DRAWING IN A SAFE PLACE FOR VERIFICATION OF ANY CHANGES.



SHEET 16 OF 16
 DATE: 07/24/20
 SCALE: N.T.S.
 JOB NO.: 0220052.DWG
 REV'D BY: EWH
 DRAWN BY: JRS