

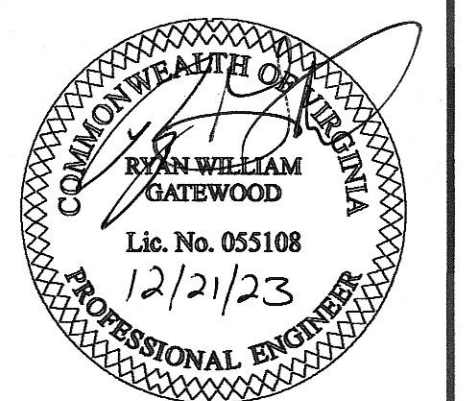


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**PROPOSED DOLLAR GENERAL**  
**JMB INVESTMENT COMPANY, LLC**  
1340 ROANOKE ST, CHRISTIANSBURG, VA

# SITE PLAN



REVISIONS			
1	6-30-23	TOWN SUFFICIENCY REVIEW COMMENTS	A.L.M.
2	9-25-23	TOWN COMMENTS	A.L.M.
3	10-4-23	TOWN COMMENTS	A.L.M.
4	11-1-23	TOWN COMMENTS	A.L.M.
5	11-29-23	TOWN COMMENTS	A.L.M.
6	12-21-23	ISSUED FOR CONSTRUCTION	A.L.M.
NO.	DATE	DESCRIPTION	BY

Sheet No.

5

of 24

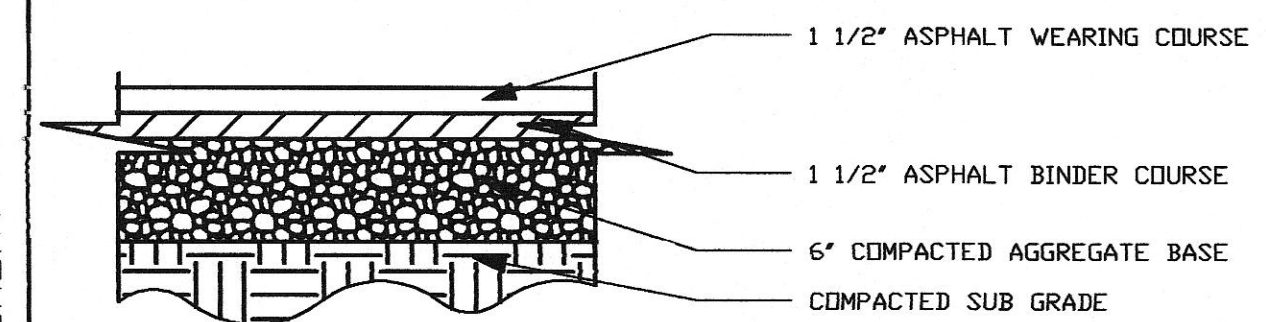
Date: JUNE 9, 2023

Scale: 1"=20'

Project No. \_\_\_\_\_

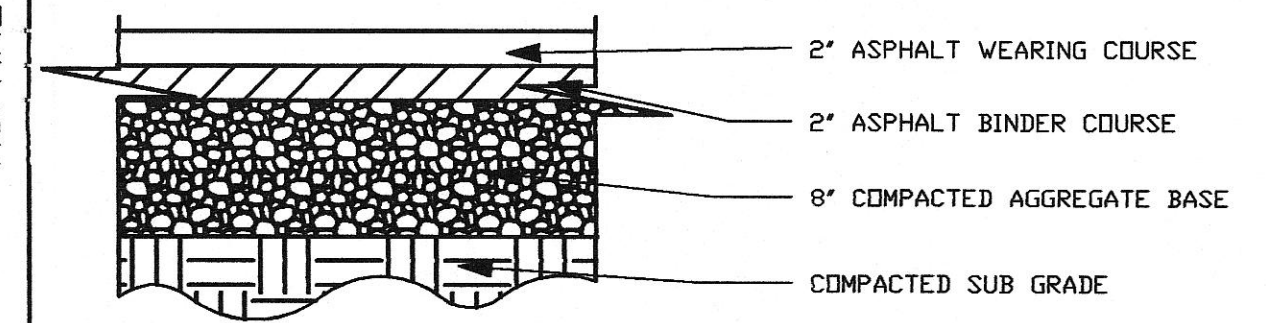
23-009-A060 / F-23-009- PLAN-1-REV-6

1. DETAILS ARE DOLLAR GENERAL STANDARD REQUIREMENTS AND MAY INCREASE OR DECREASE WITH VARIOUS SUE CONDITIONS. A GEOTECHNICAL INVESTIGATION WITH PAVEMENT DESIGN RECOMMENDATIONS SHALL BE COMPLETED FOR EACH DEVELOPMENT. THE FOLLOWING DETAILS ARE MINIMUM DOLLAR GENERAL PAVEMENT REQUIREMENTS:  
INCREASED RECOMMENDATIONS ARE TO BE USED.  
2. THE SUBGRADE MATERIALS SHALL BE PROOF ROLLED AND/OR SCARIFIED AND COMPACTED PRIOR TO PLACEMENT.  
3. IF BASE MATERIAL, WHERE EXISTING SUBGRADE MATERIALS ARE UNSUITABLE, THEY SHALL BE REMOVED AND REPLACED WITH COMPACTED SELECT MATERIAL IN ACCORDANCE WITH GEOTECHNICAL RECOMMENDATIONS.  
4. THE DUTY CARRY CAPACITY OF THE SUBGRADE SHALL BE DETERMINED AND SHOWN ON THE GEOTECHNICAL REPORT OR DOLLAR GENERAL MINIMUMS) SHALL BE STEEL REINFORCED. REINFORCEMENT TYPE SHALL BE PROVIDED AS PER DOLLAR GENERAL.  
5. A CONCRETE PAVEMENT PLAN SHALL BE PROVIDED TO DOLLAR GENERAL FOR PRIOR APPROVAL. ALL JOINTS MUST BE SEALED WITH AN APPROVED SEALANT. STEEL REINFORCING SHALL BE USED AT JOINTS. REFER TO ACI 308R (GUIDE)  
FOR DESIGN AND CONSTRUCTION OF CONCRETE PARKING LOTS) FOR JOINT DESIGN AND LAYOUT.



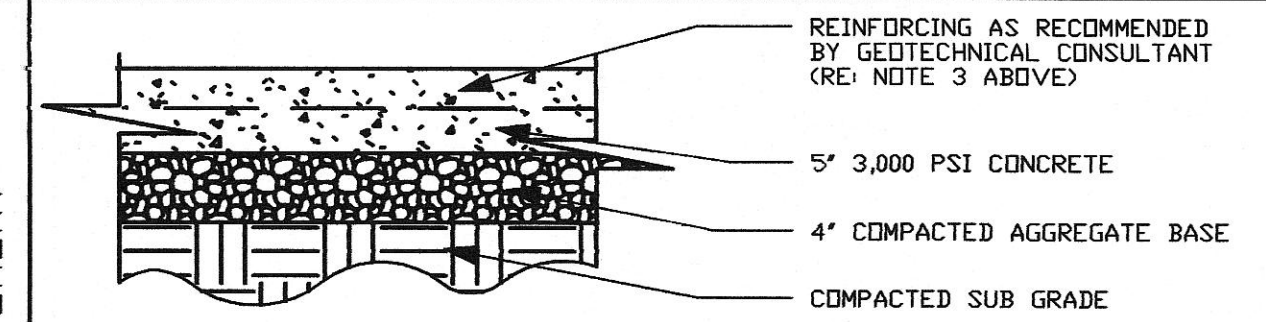
STANDARD DUTY ASPHALT DETAIL

SCALE: NOT TO SCALE



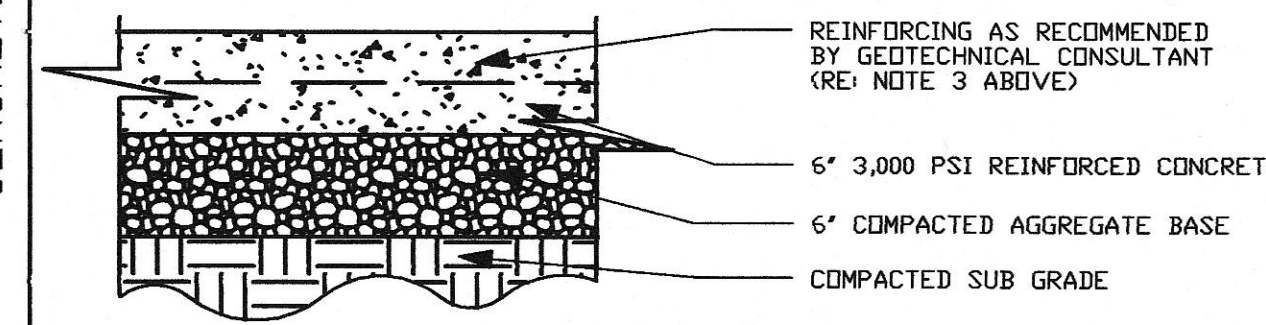
HEAVY DUTY ASPHALT DETAIL

SCALE: NOT TO SCALE



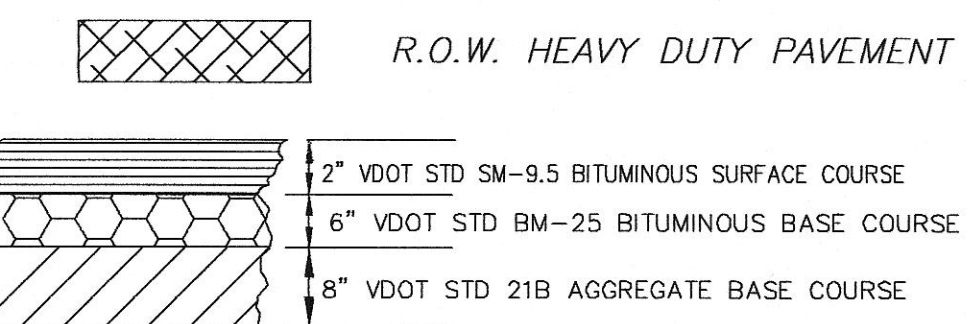
### STANDARD DUTY CONCRETE DETAIL

SCALE: NOT TO SCALE



## HEAVY DUTY CONCRETE DETAIL

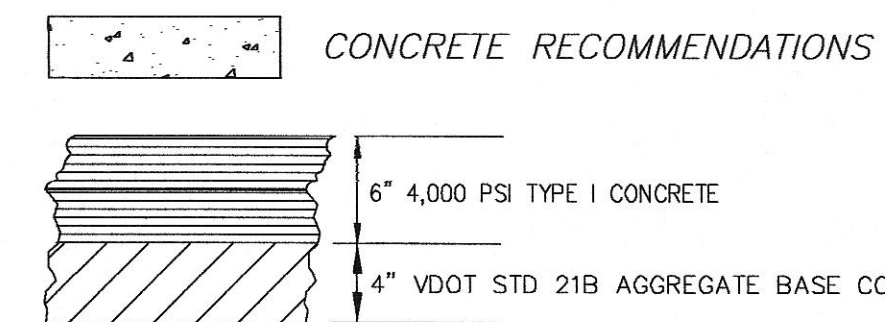
SCALE: NOT TO SCALE



PAVEMENT SECTION "R.O.W. HEAVY DUTY"

N.T.S.

1. CONCRETE SIDEWALKS SHALL BE 4" THICK OF 4000 PSI P/C CONCRETE OVER 6" COMPACTED VDOT 21B STONE BASE ON SUBGRADE COMPACTED TO 95% OF STANDARD PROCTOR DENSITY.
2. CONCRETE PROPANE AND DUMPSTER PAD & APRON SHALL BE 6" THICK OF 4000 PSI P/C CONCRETE WITH 6"x6"x1.4 WWR OVER 6" COMPACTED VDOT 21B STONE BASE ON SUBGRADE COMPACTED TO 95% OF STANDARD PROCTOR DENSITY.



CONCRETE SECTION "LOADING AREA"

N.T.S.

02/01/2024  
8:31:01 AM

APPROVED: ENGINEERING

DATE \_\_\_\_\_

02/01/2024  
8:37:32 AM

APPROVED: PLANNING

ATE

