

SR034

POSTED SPEED 40 MPH
EB AADT 10300 (2023)
WB AADT 10034 (2023)

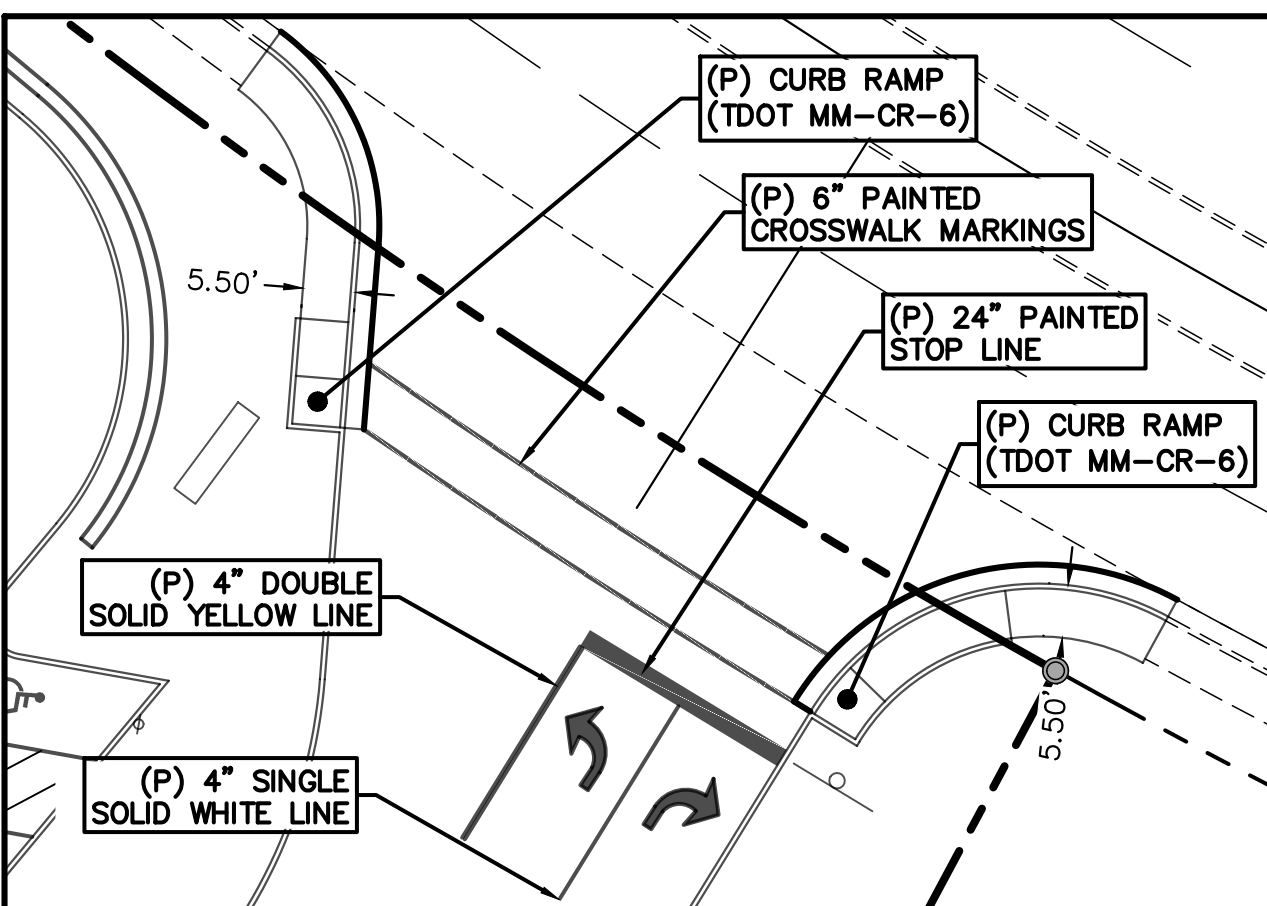
MATCHLINE SEE THIS SHEET

DETAIL CALLOUTS

- | | |
|---|--|
| 1 Concrete Curb | 28 Dumpster Enclosure |
| 2 TDOT 6" Concrete Curb & Gutter (6-30) (TDOT RP-VC-11) | 29 Propane Fueling Center |
| 3 Concrete Curb Transition | 30 Accessible Marking and Signage |
| 4 Standard Duty Asphalt Pavement | 31 Speed Bump |
| 5 Heavy Duty Asphalt Pavement | 32 Retaining Wall |
| 6 Portland Cement Concrete Pavement | 33 Gravel Pad (8") |
| 7 Concrete Pad (By Fuel System Installer) | 34 4" Double Solid Yellow Pavement Marking (Painted) |
| 8 Concrete Pad | 35 Combination Curb and Sidewalk |
| 9 Concrete Sidewalk | 36 Pharmacy Pickup Parking |
| 10 2" Concrete Curb Cut with Asphalt Flume | 37 1.25" Asphalt Overlay |
| 11 4" Concrete Curb Cut with Asphalt Flume | 38 2" Concrete Flume |
| 12 Kiosk (By Fuel System Installer) | 39 5' Concrete Flume |
| 13 Fuel Tanks and Concrete Pad (By Fuel System Installer) | 40 TDOT 6" Sloping Detached Concrete Curb (TDOT RP-SC-1) |
| 14 Typical Parking Space Marking | 41 4" Solid White Pavement Marking (Painted) |
| 15 Directional Marking (Paint) | 42 Dead End Sign (W8-1) |
| 16 Stop Bar (Paint) | 43 Pipe Bollards |
| 17 Painted Island (Painted Diagonal Marking) | 44 Horseshoe Pipe Bollards (36"x48") |
| 18 ATM (Not in Contract) | 45 Stairwell |
| 19 Flag Pole | 46 4" Solid Yellow Pavement Marking (Thermoplastic) |
| 20 Stop Sign (R1-1) (36") | 47 4" Solid White Pavement Marking (Thermoplastic) |
| 21 Veteran Parking | 48 Directional Pavement Marking (Thermoplastic) |
| 22 Curbside Pickup Parking | 49 6" Sloping Detached Concrete Curb (RP-SC-1) |
| 23 Access Door | 50 Concrete Island (4" thickness) |
| 24 Pharmacy Pickup Window | 51 Full Depth TDOT Asphalt |
| 25 Compactor | |
| 26 Employee Parking | |
| 27 Ground Sign | |

APPLICABLE TDOT STANDARD DRAWINGS

- RP-SC-1
- MM-CR-5
- RP-DHO-2
- RP-VC-11
- T-M-5
- T-M-19
- MM-CR-1
- MM-SW-1



INSET "B"

1"=20'

PARKING RATIO CALCULATION

VEHICLE PARKING RATIO REQUIRED = 1 PER 200 SF
TOTAL BUILDING SQUARE FOOTAGE = 75,155 SF
TOTAL BUILDING RETAIL SQUARE FOOTAGE = 59,772 SF
VEHICLE PARKING SPACES REQUIRED = 376 SPACES
VEHICLE PARKING SPACES PROVIDED = 325
VEHICLE PARKING RATIO PROVIDED = 1 PER 231 SF
ACCESSIBLE SPACE REQUIRED (301 TO 400) = 8
ACCESSIBLE SPACE PROVIDED = 11

LEGEND

	CONCRETE SURFACE
	EDGE OF CURB
	EDGE OF SIDEWALK/CONCRETE
	EDGE OF PAVEMENT
	FENCE
	OVERLAY/FULL DEPTH ASPHALT
	FULL DEPTH ASPHALT

PHASE 2 IMPROVEMENTS
(CONTINGENT UPON
AGREEMENT WITH
ADJACENT PROPERTY OWNERS)

PROPOSED FOOD CITY
60,035 SQ. FT.
FFE 1180.50
PARKING 325 SPACES
PARKING RATIO 4.3:1
(FOOD CITY & RETAIL COMBINED)

FOOD CITY LOT
10.04 AC. ±

COOLER PREP COOLER FREEZER

DOCK

EXIST. WOODS

PERMANENT DRAINAGE EASEMENT

TEMPORARY INSTALLATION/PERMANENT MAINTENANCE EASEMENT

SCALE: 1"=40'

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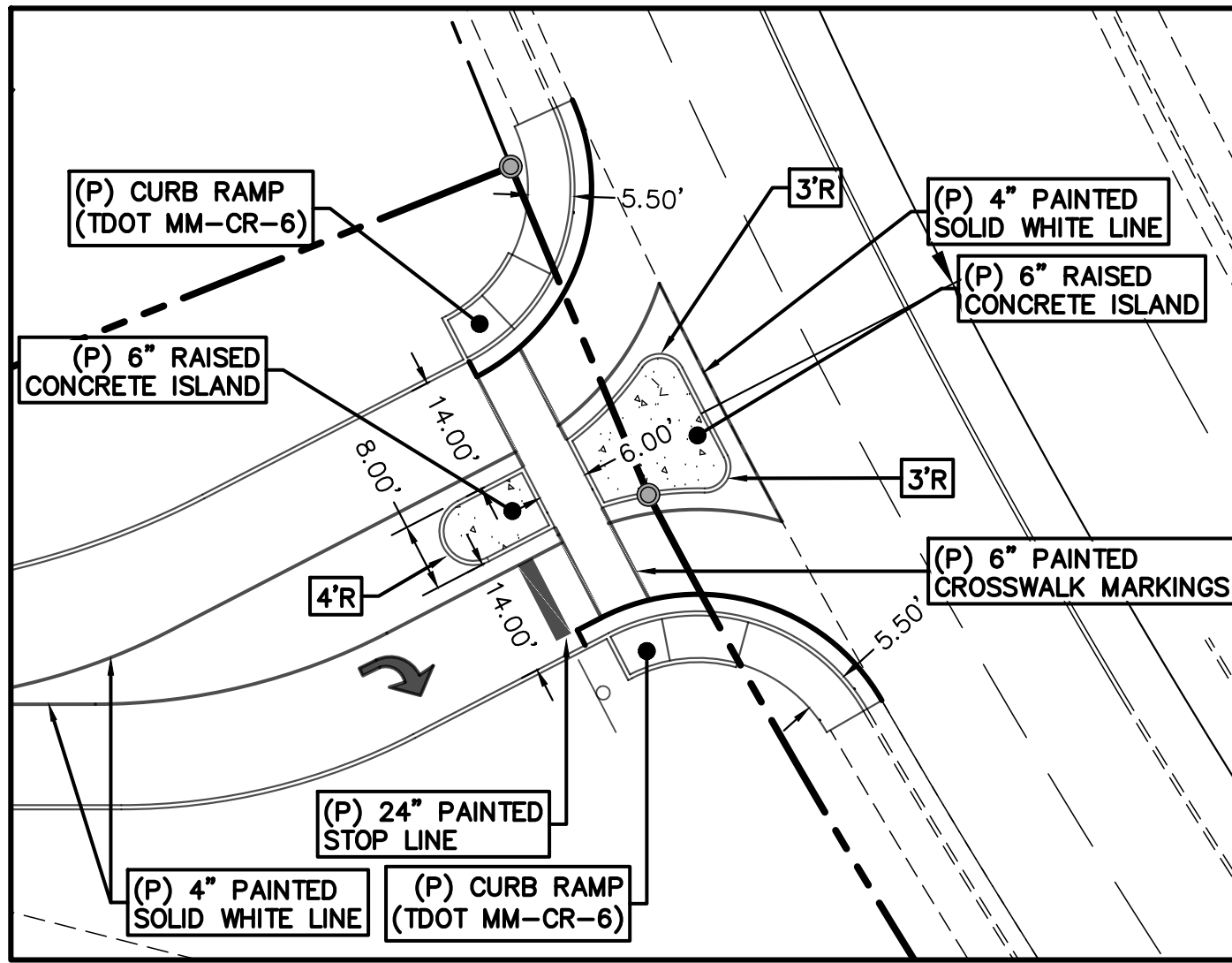
SCALE: 1"=40'

SCALE: 1"=40'

SR092

POSTED SPEED 45 MPH
EB AADT 4719 (2023)
WB AADT 4685 (2023)

NOTE
All driveways meet TDOT intersection sight distance standards.



INSET "A"

1"=20'

PAVING MATERIALS SCHEDULE

STANDARD DUTY	THICKNESS	TYPE
AGGREGATE BASE	6"	TDOT TYPE A, CLASS A GRADING E
ASPHALTIC BINDER	2"	TDOT GRADING 307B MODIFIED
ASPHALTIC SURFACE	1"	TDOT GRADING 411E
HEAVY DUTY		
AGGREGATE BASE	6"	TDOT TYPE A, CLASS A GRADING E
ASPHALTIC BINDER	3.5"	TDOT GRADING 307B MODIFIED
ASPHALTIC SURFACE	1.5"	TDOT GRADING 411E
CONCRETE		
AGGREGATE BASE	4"	TDOT TYPE A, CLASS A GRADING D
CONCRETE PAVING	6"	PCC 4500 PSI @ 28 DAYS
WIRE REINFORCEMENT	6"x6" #2, 18" GA.	



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NEW FOOD CITY STORE #615

157 W. BROADWAY BLVD.

JEFFERSON CITY, TENNESSEE

FOR K.V.A.T. FOOD STORES, INC.

ABINGDON, VIRGINIA

FOOD CITY

K-V-A-T FOOD STORES, INC. # FOOD CITY CIRCLE

P.O. BOX 1188, ABINGDON, VIRGINIA 24212

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Drafted By: DEC

Checked By: JSF

Date Drawn: 7/15/2024

Project #: 1

REVISION DESCRIPTION	DATE	REV #
ADDED W/BROADWAY BLVD WORK	12/28/24	1

SITE PLAN

C5.0

Sheet Number



NOTE:

CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION.

SITE/CIVIL CAUTION - NOTICE TO CONTRACTOR

The Contractor is specifically cautioned that the location and/or elevation of existing utilities as shown on these plans is based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied on as being exact or complete. The Contractor must call the appropriate utility company at least 48 hours before any excavation to request exact field location of utilities. It shall be the responsibility of the Contractor to relocate all existing utilities which conflict with the proposed improvements shown on the plans.

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