

LEGEND

	PROPERTY LINE
	PROPOSED CONCRETE CURB & GUTTER (DETAIL ON C5.1)
	EXISTING CURBING
	PROPOSED SIDEWALK (DETAIL ON C5.1)
	PROPOSED CONCRETE (DETAIL ON C5.1)
	PROPOSED STANDARD ASPHALT (DETAIL ON C5.1)
	PROPOSED HEAVY DUTY ASPHALT (DETAIL ON C5.1)
	BUILDING EXPANSION AREA
	PROPOSED PAVEMENT MATCH LINE
	EXISTING OVERHEAD LINES
	GUY WIRES
	EXISTING / PROPOSED CART CORRAL (DETAIL ON C5.0)
	PEDESTRIAN CROSSWALK (DETAIL ON C5.1)
	PAINTED STOP BAR W/ STOP SIGN (DETAIL ON C5.1)
	TRAFFIC FLOW ARROWS (DETAIL ON C5.1)
	EXISTING / PROPOSED SIGN (DETAIL ON C5.1)
	FIRE LANE SIGN (DETAIL ON C5.1)
	EXISTING / PROPOSED LIGHT POLE (DETAIL ON C5.1)
	PARKING ROW COUNT
	ACCESSIBLE PARKING SPACE (DETAILS ON C5.1)
	SIDEWALK RAMP (DETAIL ON C5.1)
	EXISTING UTILITY POLE
	EXISTING HYDRANT

SITE DATA

PARCEL ID#	NET AREA	ZONING
46-013-99-0032-007	11,618 AC.	C-2

TENANT	EXISTING	DEMOLISHED	PROPOSED	FINAL
KROGER	47,545 SF	0 SF	28,616 SF	76,161 SF
RETAIL AREA 1	13,947 SF	0 SF	0 SF	13,947 SF
RETAIL AREA 2	51,543 SF	13,779 SF	0 SF	37,764 SF
RETAIL AREA 3	8,134 SF	8,134 SF	0 SF	0 SF
TOTAL	121,321 SF	21,913 SF	28,464 SF	127,872 SF

TENANT	PROVIDED	REQUIRED	FORMULA
KROGER	SEE TOTAL	406 SPACES	1/150 UFA
RETAIL 1	SEE TOTAL	75 SPACES	1/150 UFA
RETAIL 2	SEE TOTAL	74 SPACES	1/150 UFA
TOTAL	638 SPACES	555 SPACES	N/A
*USEABLE FLOOR AREA ASSUMED AS 80% OF GROSS FLOOR AREA			

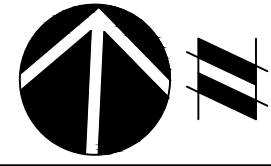
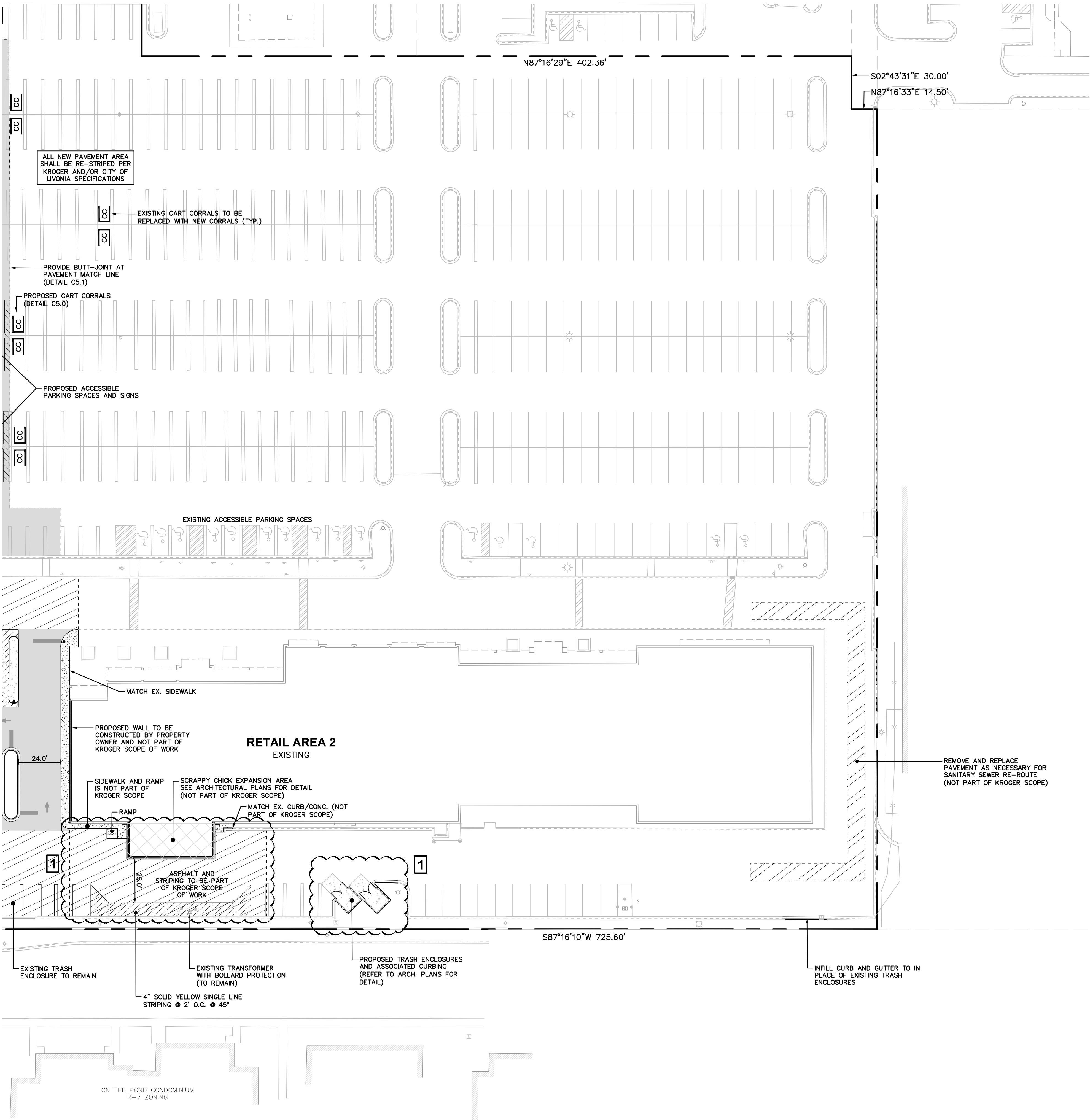
	PROPOSED	REQUIRED	FORMULA
TOTAL	38 SPACES	13 SPACES	2% OF TOTAL
VAN	4 SPACES	3 SPACES	1/6 ACCESSIBLE SPACES

NOTES

- REFERENCE THE STANDARD NOTES SHEET FOR ADDITIONAL INFORMATION.
- FOR ALL APPLICABLE CONSTRUCTION DETAILS REFERENCE THE STANDARD DETAILS SHEET(S) AND ANY MUNICIPAL/JURISDICTIONAL DETAILS ATTACHED TO THIS PLAN SET.
- ALL DIMENSIONS ARE TO EDGE OF BUILDING, FACE OF CURB, OR EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.
- REFER TO ARCHITECTURAL PLANS FOR BUILDING DIMENSIONS.
- ALL RADII ARE 5' UNLESS OTHERWISE NOTED.
- ALL ITEMS NOT IDENTIFIED AS "EXISTING" SHALL BE PROPOSED.
- LIGHT POLE LOCATIONS ARE SHOWN FOR REFERENCE ONLY. VERIFY WITH LIGHTING PLAN.

BENCHMARKS

SOURCE BENCHMARK: NGS PID: DI6221 ELEVATION: 705.42 (NAVD88)	SITE BM #3: ARROW ON FIRE HYDRANT IN CURB ISLAND AT SOUTHWEST PROPERTY CORNER ELEVATION: 701.22 (NAVD88)
SITE BM #1: ARROW ON FIRE HYDRANT IN CURB ISLAND NORTH OF SOUTHERLY BUILDING ELEVATION: 704.36 (NAVD88)	SITE BM #4: ARROW ON FIRE HYDRANT IN CURB ISLAND WEST OF KROGER BUILDING ELEVATION: 704.25 (NAVD88)
SITE BM #2: ARROW ON FIRE HYDRANT IN CURB ISLAND EAST OF KROGER BUILDING ELEVATION: 704.88 (NAVD88)	



THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

NOTICE: CONSTRUCTION SITE SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. WHETHER THE OWNER NOR THE ENGINEER SHALL BE EXPECTED TO ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF ANY NEARBY STRUCTURES, OR OF ANY OTHER PERSONS.

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CITY OF LIVONIA
WAYNE COUNTY, MICHIGAN

THE KROGER COMPANY
STORE D-615 EXPANSION
SITE PLANS
LAYOUT PLAN

DATE	JULY 13, 2021
REVISIONS/SUBMITTALS	
07-13-2021	SUBMIT TO CITY
10-27-2021	OTB
02-01-2022	REV PER CITY
03-25-2022	REV PER CITY
05-10-2022	BULLETN 1

C13.3

CAD FILE: R:\18003949\DWG\PLAN SETS\CONSTRUCTION PLANS\18003949-06-1