 <p>CITY OF ST. CHARLES ILLINOIS • 1834</p>	AGENDA ITEM EXECUTIVE SUMMARY		Agenda Item number: IIG
	Title:	Motion to Approve a Resolution Conditionally Authorizing the Mayor and City Clerk to execute an Acceptance Resolution for Sanitary Sewer for McGrath Honda, 4075 E. Main St.	
	Presenter:	Russell Colby, Community Development Director	
Meeting: City Council		Date: May 20, 2024	
Proposed Cost: N/A		Budgeted Amount: N/A	Not Budgeted: <input type="checkbox"/>
TIF District: Pheasant Run TIF			
Executive Summary (if not budgeted, please explain):			
<p>As a part of the McGrath Honda development, sanitary sewer main was extended from the Pheasant Run Resort subdivision. This sewer improvement is complete and has been in use serving the McGrath Honda dealership for some time, functioning as a private sewer main.</p> <p>The City has been ready to accept this sewer pending acceptance of the Resort subdivision Lift Station and sewer.</p> <p>This sanitary sewer main will provide service to the McGrath Kia project.</p> <p>The acceptance approval will be conditional on the final acceptance of the Resort Lift station and sewer.</p>			
Attachments (please list):			
Resolution			
Recommendation/Suggested Action (briefly explain):			
Vote on the Resolution			

**City of St. Charles, Illinois
Resolution No. 2024-_____**

**Resolution Conditionally Authorizing the Mayor and City Clerk to Execute
an Acceptance Resolution for Sanitary Sewer for McGrath Honda,
4075 E. Main St.**

**Presented & Passed by the
City Council on _____**

BE IT RESOLVED by the City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, to authorize the Mayor and City Clerk to Execute an Acceptance Resolution for McGrath Honda sanitary sewer, subject to final acceptance of the downstream Pheasant Run Resort Subdivision sanitary sewer and lift station.

PRESENTED to the City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, this 20th day of May 2024.

PASSED by the City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, this 20th day of May 2024.

APPROVED by the Mayor of the City of St. Charles, Kane and DuPage Counties, Illinois, this 20th day of May 2024.

Lora A. Vitek, Mayor

Attest:

City Clerk/Recording Secretary

Voice Vote:

Ayes:

Nays:

Absent:

Abstain:

(Sanitary Sewer)

**City of St. Charles
Kane and DuPage Counties**

ACCEPTANCE RESOLUTION

Subdivision Name: McGrath Honda – 4075 E Main St

Whereas 4075 E Main, LLC, the Developer of McGrath Honda – 4075 E Main St, constructed sanitary sewer main and appurtenances in easements as described in the attached exhibits in the aforesaid Subdivision; and

Whereas, the Developer has constructed sanitary sewer main and appurtenances in accord with the plans and specifications, heretofore approved by the City of St. Charles; and

Whereas, the constructed sanitary sewer main and appurtenances have been inspected by the Engineer for the sub divider and by a representative for the City of St. Charles and are found to be satisfactory;

Now, Therefore, Be It Resolved by the City Council of St. Charles, that said Council hereby approves and accepts the constructed public sanitary sewer main and appurtenances. It being understood that this acceptance and/or approval in no way relieves the Developer of his Surety of any obligation for maintenance for a period of one (1) year as provided for in said Contract.

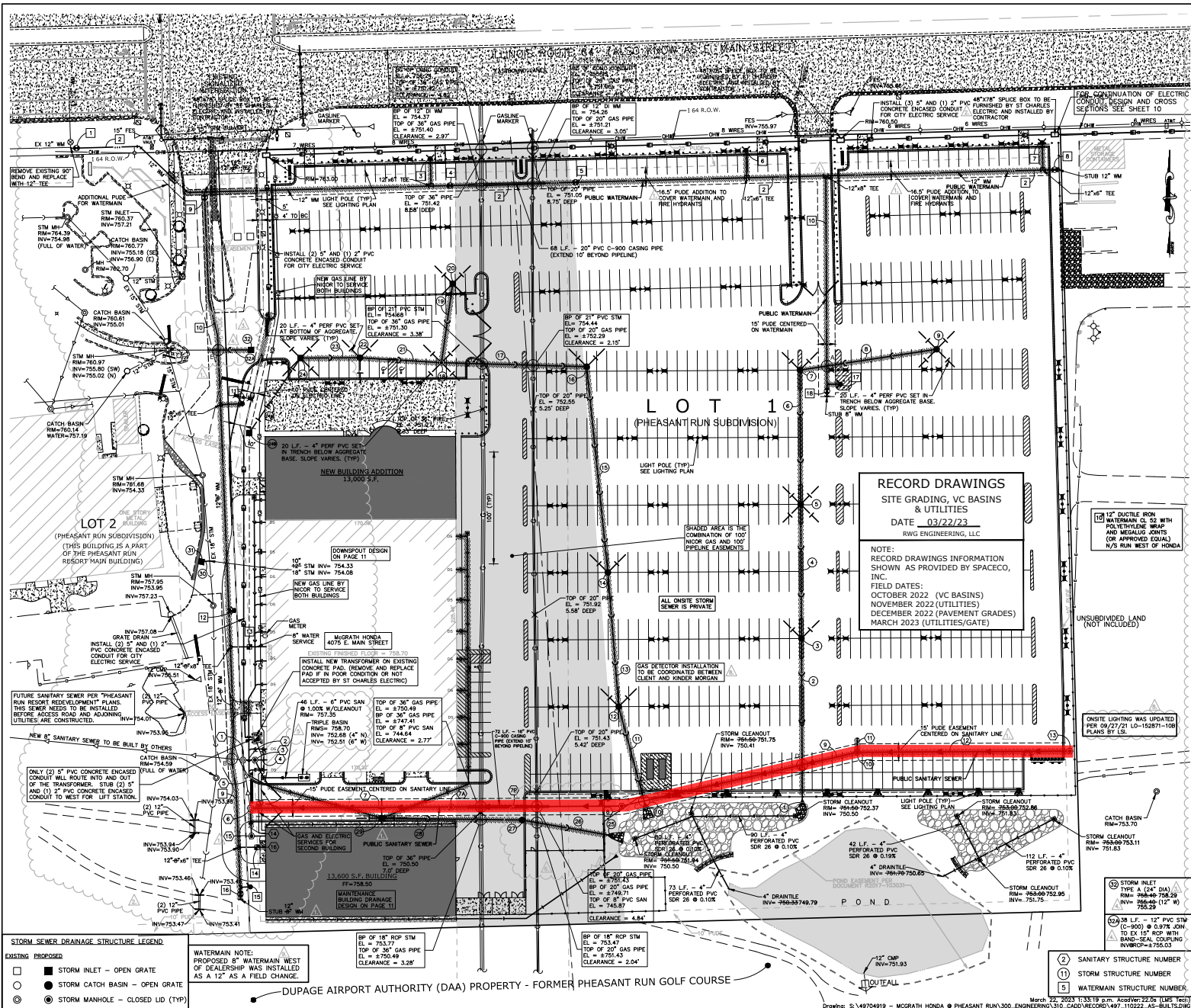
Passed by the City Council of the City of St. Charles, this ____ day of _____, 2024, and APPROVED by the Mayor of said City of St. Charles, this ___ day of _____, 2024.

MAYOR

ATTEST:

CITY CLERK

EXHIBIT A - SANITARY EXHIBIT - 4075 E. Main St



UTILITY CROSSING SCHEDULE		PROPOSED UTILITY SCHEDULE				
CROSSING	SIZE (IN)	MATERIAL	DEPTH (IN)	TOP OF PIPE	CL. OF PIPE	CLEARANCE
(A)	18 RCP	STM	754.85	753.35	1.50 MN	DETERMS
(B)	8 DI	WM	750.67	743.23	7.44'	
(C)	24 RCP	STM	751.45	745.29	6.16'	
(D)	8 RCP	STM	751.26	745.95	5.31'	
(E)	12 C-900	STM	750.26	743.56	1.50 MN	DETERMS
(F)	8 DI	WM	751.56	753.56		

PROPOSED UTILITY SCHEDULE		
1 EX SAN MH RM=390.60 INV=757.50	19 18" L.F. - 8" PVC SAN @ 0.00% 2.81E	1 SAN MH TYPE A (48" DIA) RM=737.81 INV=753.20
2 EX SAN MH RM=751.11 INV=756.66 (6" S)	20 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	2 SAN MH TYPE A (48" DIA) RM=752.81 INV=753.20 (6" S)
3 EX SAN MH RM=751.11 INV=756.66 (8" WSE)	21 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	3 SAN MH TYPE A (48" DIA) RM=752.81 INV=753.20 (8" S)
4 10" L.F. - 6" PVC SAN @ 0.00%	22 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	4 EX SAN MH RM=751.47 INV=756.26 (6" S)
5 10" L.F. - 6" PVC SAN @ 0.00%	23 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	5 EX SAN MH RM=751.47 INV=756.26 (8" S)
6 10" L.F. - 6" PVC SAN @ 0.00%	24 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	6 EX SAN MH RM=751.47 INV=756.26 (8" S)
7 10" L.F. - 6" PVC SAN @ 0.00%	25 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	7 SAN MH TYPE A (48" DIA) RM=752.81 INV=753.20 (6" S)
8 10" L.F. - 6" PVC SAN @ 0.00%	26 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	8 SAN MH TYPE A (48" DIA) RM=752.81 INV=753.20 (8" S)
9 10" L.F. - 6" PVC SAN @ 0.00%	27 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	9 SAN MH TYPE A (48" DIA) RM=752.81 INV=753.20 (8" S)
10 10" L.F. - 6" PVC SAN @ 0.00%	28 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	10 SAN MH TYPE A (48" DIA) RM=752.81 INV=753.20 (8" S)
11 10" L.F. - 6" PVC SAN @ 0.00%	29 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	11 SAN MH TYPE A (48" DIA) RM=752.81 INV=753.20 (8" S)
12 10" L.F. - 6" PVC SAN @ 0.00%	30 43" L.F. - 8" PVC SAN @ 0.00% (EXISTING) 1.77E	12 SAN MH TYPE A (48" DIA) RM=752.81 INV=753.20 (8" S)

STORM SEWER	
1 24" STORM F.E. WITH GRATING RM=751.29	1 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" N)
2 18" L.F. - 24" RCP 120 @ 0.54%	2 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
3 18" L.F. - 24" RCP 120 @ 0.54%	3 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
4 18" L.F. - 24" RCP 120 @ 0.54%	4 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
5 18" L.F. - 24" RCP 120 @ 0.54%	5 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
6 18" L.F. - 24" RCP 120 @ 0.54%	6 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
7 18" L.F. - 24" RCP 120 @ 0.54%	7 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
8 18" L.F. - 24" RCP 120 @ 0.54%	8 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
9 18" L.F. - 24" RCP 120 @ 0.54%	9 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
10 18" L.F. - 24" RCP 120 @ 0.54%	10 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
11 18" L.F. - 24" RCP 120 @ 0.54%	11 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
12 18" L.F. - 24" RCP 120 @ 0.54%	12 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
13 18" L.F. - 24" RCP 120 @ 0.54%	13 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
14 18" L.F. - 24" RCP 120 @ 0.54%	14 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
15 18" L.F. - 24" RCP 120 @ 0.54%	15 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
16 18" L.F. - 24" RCP 120 @ 0.54%	16 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
17 18" L.F. - 24" RCP 120 @ 0.54%	17 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
18 18" L.F. - 24" RCP 120 @ 0.54%	18 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
19 18" L.F. - 24" RCP 120 @ 0.54%	19 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
20 18" L.F. - 24" RCP 120 @ 0.54%	20 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
21 18" L.F. - 24" RCP 120 @ 0.54%	21 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
22 18" L.F. - 24" RCP 120 @ 0.54%	22 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
23 18" L.F. - 24" RCP 120 @ 0.54%	23 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
24 18" L.F. - 24" RCP 120 @ 0.54%	24 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
25 18" L.F. - 24" RCP 120 @ 0.54%	25 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
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29 18" L.F. - 24" RCP 120 @ 0.54%	29 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)
30 18" L.F. - 24" RCP 120 @ 0.54%	30 STORM C.B. TYPE B (48" DIA) EI V2000 - GRATE RM=752.83 INV=758.89 (24" S)

McGRATH HONDA DEALERSHIP
 ST. CHARLES, ILLINOIS
 UTILITY PLAN

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 630-480-7889
 www.rwg-engineering.com



PROJECT NO. 2205019
 DATE 03/23/23
 SCALE 1"=40'
 PROJ. WDR. JMS
 PROJ. ASSOC. NES
 DRAWN BY AVS