







Changemarks Report


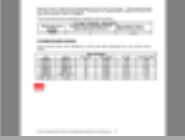



Project Name: 18-138 The Sapphire

Workflow Started: 07/19/2018 4:55 PM

Report Generated: 05/28/2019 03:54 PM

Cycle	Complete?	Status	Department	Snapshot	File	Markup Name	Changemark Subject	Changemark Details	Markup Date	Updated By	Applicant Response
1	False	Unresolved	City Planner		Arch Site Plan.pdf	Planning 3.28	Changemark #01	Advisory Comment: Consider moving pool adjacent to Center Street.	03/28/2019 3:58 PM	Eric Maass	
1	False	Unresolved	City Planner		Arch Site Plan.pdf	Planning	Changemark #01	Provide detail that shows proposed material for trash enclosure.	03/28/2019 3:39 PM	Eric Maass	
1	False	Unresolved	City Planner		Arch Floor Plans.pdf	Planning 3.28.19	Changemark #01	Remove single unit A/C units. These are not shown on the architectural rendering and are not supported by Staff.	03/28/2019 3:24 PM	Eric Maass	
1	False	Unresolved	City Planner		Arch Elevations.pdf	Planning 3.28.19	Changemark #01	Provide percentage of each exterior building materials not including glazed glass area (windows/doors).	03/28/2019 3:20 PM	Eric Maass	
1	False	Unresolved	City Planner		Arch Elevations.pdf	Planning 3.28.19	Changemark #02	No individual apartment A/C units to protrude to the exterior of the building.	03/28/2019 3:20 PM	Eric Maass	
1	False	Unresolved	City Planner		Arch Elevations.pdf	Planning 3.28.19	Changemark #03	Color renderings provided to the City indicate that the center column would be metal paneling and the two columns on either side would be brick with the logo on the column on the right hand side. Please update to be consistent with submitted color renderings.	03/28/2019 3:20 PM	Eric Maass	







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1	False	Unresolved	City Planner		Arch Site Plan.pdf	Planning 3.28.19	Changemark #01	Consider expanding Dog Park to utilize the space shown as the 9 parking spaces since as proposed the proposed parking is over the minimum by 9 spaces.	03/28/2019 3:00 PM	Eric Maass
1	False	Unresolved	Civil Engineer		2325.07 SWMP 3-6-19.pdf	LL	Infiltration Credit Calculation	<p>The pricing for the volume control credits is based on the estimated cost to construct and infiltration basin.</p> <p>Provide an estimate of the cost of grading a basin sized to hold the volume of 0.293 acre-feet with a drawdown time of 48i hours and a drawdown rate of 0.8 inches/hour (common rate in the COR).</p> <p>The City will review the estimate and approve the estimate for use in purchasing credits or recommend changes to the estimate.</p>	03/22/2019 4:13 PM	Len Linton
1	False	Unresolved	Civil Engineer		C4.pdf	LL	Cleanout Riser Pipe	<p>Cleanout riser pipe shall be 8" PVC.</p> <p>Connection to sewer shall be long radius bend to allow passage of jetter hose.</p>	03/22/2019 3:27 PM	Len Linton
1	False	Unresolved	Civil Engineer		C4.pdf	LL	Detail numbers	<p>Detail numbers must be updated.</p> <p>Check spelling on detail names.</p>	03/22/2019 3:27 PM	Len Linton
1	False	Unresolved	Civil Engineer		C9.pdf	LL	SWPPP Content	<p>This SWPPP must address all items listed in the Construction Stormwater Permit. It appears content may need to be added to this sheet.</p>	03/22/2019 3:12 PM	Len Linton

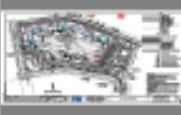




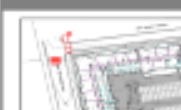
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1	False	Unresolved	Civil Engineer		C7.pdf	LL	Submit Stormsewer sizing	Submit Stormsewer Sizing spreadsheet. Add detail for Bay Separator Device.	03/22/2019 4:19 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C7.pdf	LL	Maintenance Agreement	A maintenance agreement will be required for the Bay Separator Stormwater Treatment Device. The Owner must maintain the device annually. Maintenance records must be submitted to the City	03/22/2019 4:19 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C7.pdf	LL	Water Connection Method	Specify connection method for connecting to existing watermain.	03/22/2019 4:19 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C7.pdf	LL	Storm Connection Method	Specify connection method for connecting to existing storm sewer.	03/22/2019 4:19 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C7.pdf	LL	Sanitary Connection Method	Specify connection method for connecting to existing sanitary sewer.	03/22/2019 4:19 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C7.pdf	LL	Hide Dimension	This dimension is not consistent with site work.	03/22/2019 4:19 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C7.pdf	LL	Verify watermain size	Verify 6" watermain will provide adequate flow and pressure for the fire suppression system.	03/22/2019 4:19 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C7.pdf	LL	Utility Crossings	Verify inverts of crossing utilities. Lower watermain as needed to provide adequate separation from storm sewer. Install insulation as necessary.	03/22/2019 4:19 PM	Len Linton	

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1	False	Unresolved	Civil Engineer		C7.pdf	LL	Replace Cleanout with Manhole	Replace cleanoiut with Manhole. if the line needed to be jetted it requires a manhole at the upstream end.	03/22/2019 4:19 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C7.pdf	LL	Fire Hydrant	Provide fire Hydrant on this island in the parking lot. This will require upsizing the watermain across the parking lot.	03/22/2019 4:19 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C7.pdf	LL	Drainage and utility easement	A drainage and utility easement is required over the watermain on the site.	03/22/2019 4:19 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C6.pdf	LL	Permission required	Obtain permission to grade on City property.	03/22/2019 3:17 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C6.pdf	LL	Add Reference	Add note indicating page where retaining wall detail is shown.	03/22/2019 3:17 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C6.pdf	LL	Smooth proposed contours	Bituminous paving cannot be easily warped as depicted by the proposed contours.	03/22/2019 3:17 PM	Len Linton	

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1	False	Unresolved	Civil Engineer		C6.pdf	LL	Permits required	The project will require a Lower Rum River Watershed Management Organization Permit (LRRWMO). Submit permit application to City by 2nd Thursday after preliminary site plan is approved. City will review submittal and submit to LRRWMO after application materials are approved. A Construction Stormwater Permit will be required. Provide a copy of the permit to the City prior to the Pre-construction meeting.	03/22/2019 3:17 PM	Len Linton	
1	False	Unresolved	Civil Engineer		C2.pdf	LL	Inspection frequency	Inspections are also required after rainfall events. Email City copies of weekly inspection reports.	03/22/2019 8:19 AM	Len Linton	
1	False	Unresolved	Civil Engineer		C2.pdf	LL	Notice of Termination	City of Ramsey must approve notice of termination before it is submitted to the MPCA.	03/22/2019 8:19 AM	Len Linton	
1	False	Unresolved	Engineering Tech - Inspections		C7.pdf	mm	Utilities	Remove or ghost unrelated information,high light the utilities and information	03/20/2019 11:06 AM	Mike McDowall	
1	False	Unresolved	Engineering Tech - Plan Review		C9.pdf	JJF	Inspections Records	Inspection Records must be sent to the City after weekly and after 1/2 inch rainfall events.	03/14/2019 2:34 PM	Joe Feriancek	
1	False	Unresolved	Engineering Tech - Plan Review		C8.pdf	JJF	Sidewalk	10' Sidewalk is required along Center Street. 6' Sidewalk is required along East Ramsey Parkway.	03/14/2019 2:31 PM	Joe Feriancek	

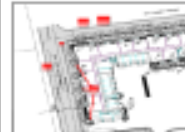




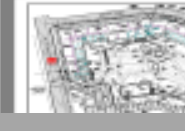
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1	False	Unresolved	Engineering Tech - Plan Review		C8.pdf	JJF	Sidewalk Connection to East Ramsey Pkwy	Sidewalk Connection needs to be made crossing north to Bituminous Trail in East Ramsey Parkway Greenway, at Center Street Intersection.	03/14/2019 2:31 PM	Joe Feriancek	
1	False	Unresolved	Engineering Tech - Plan Review		C8.pdf	JJF	Entrance off of Center Street	Ped Ramps are required at the entrance off of Center Street, the ped ramps must meet ADA slope requirements, but Truncated Domes are not required.	03/14/2019 2:31 PM	Joe Feriancek	
1	False	Unresolved	Engineering Tech - Plan Review		C7.pdf	JJF	STM/MH #7	Appears to be a pipe and structure East out of STM/MH #7, but the invert, pipe, and structure are not labeled. Might have missed it, but is there a structure casting table, what is the width of STM/MH#7?	03/14/2019 2:04 PM	Joe Feriancek	
1	False	Unresolved	Engineering Tech - Plan Review		C6.pdf	JJF	Readability	Remove Lines behind text. Do not need to show interior walls of building	03/14/2019 1:33 PM	Joe Feriancek	
1	False	Unresolved	Engineering Tech - Plan Review		C6.pdf	JJF	East Grading	Grades on the east/northeast lot line are stacked on top of each other, almost as if there's a retaining wall. Some grades appear to go on to the adjacent property.	03/14/2019 1:33 PM	Joe Feriancek	
1	False	Unresolved	Engineering Tech - Plan Review		C6.pdf	JJF	Retaining Wall Symbol	Add the Retaining Wall Linetype to the Legend.	03/14/2019 1:33 PM	Joe Feriancek	
1	False	Unresolved	Engineering Tech - Plan Review		C6.pdf	JJF	869 Contour	Appears to be multiple 869 contours north of Center Street entrance.	03/14/2019 1:33 PM	Joe Feriancek	







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1	False	Unresolved	Engineering Tech - Plan Review		C6.pdf	JJF	Access Agreement	Verify there's an access agreement, both to use the entrance off 145th, and showing silt fence going onto Parkview East property.	03/14/2019 1:33 PM	Joe Feriancek	
1	False	Unresolved	Engineering Tech - Plan Review		C4.pdf	JJF	City Details	Add City Details for Sidewalk - 6" thick. Bituminous Patch Concrete Valley Gutter	03/14/2019 11:11 AM	Joe Feriancek	
1	False	Unresolved	Environmental Review		C8.pdf	CA	Sidewalk	The existing concrete sidewalk along 145th should be extending to the intersection with Center Street. Staff would support a credit toward development fees for this 'off-site' segment.	03/11/2019 10:34 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		C8.pdf	CA	Street label	Add street label for 145th Ave.	03/11/2019 10:34 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		Arch Site Plan.pdf	CA	Sidewalks	Show all proposed sidewalks on any sheet that shows proposed improvements. Sidewalk and boulevard widths along Ramsey Parkway shall each be six (6) feet. Sidewalk width along Center Street shall be ten (10) feet with no boulevard.	03/13/2019 8:20 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		L1.pdf	CA	Boulevard Width	Boulevard width along Ramsey Parkway shall be six (6) feet and shall be clearly labeled on plan sheet (s).	03/13/2019 8:27 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		L1.pdf	CA	Sidewalk Width	Sidewalk width along Ramsey Parkway shall be six (6) feet and shall be clearly labeled on plan sheet (s).	03/13/2019 8:27 AM	Chris Anderson	

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1	False	Unresolved	Environmental Review		L1.pdf	CA	Center Street Sidewalk	A ten (10) foot wide concrete sidewalk with no boulevard is required along Center Street. Add to plan set.	03/13/2019 8:27 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		L1.pdf	CA	Change to Deciduous Trees	Due to the required ten (10) foot wide sidewalk, substitute deciduous trees in place of the evergreens to avoid future pedestrian/tree conflicts.	03/13/2019 8:27 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		L1.pdf	CA	Sidewalk	Make sure that connection of existing sidewalk with proposed sidewalk properly aligns and matches.	03/13/2019 8:27 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		L1.pdf	CA	Ped Ramps	Sidewalk needs to be extended to street and include pedestrian ramp(s). Each ramp shall have its own detail added to the plan set.	03/13/2019 8:27 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		C6.pdf	CA	Sidewalk	Must add six (6) concrete sidewalk and clearly label on all plan sheets that show proposed improvements. Boulevard shall also be six (6) feet wide and must be clearly labeled on all plan sheets showing proposed improvements as well.	03/13/2019 8:22 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		C6.pdf	CA	Sidewalk	Center Street is classified as a Downtown Street in the Street Hierarchy and thus requires a ten (10) foot wide concrete sidewalk with no boulevard. Update plans to include required sidewalk and pedestrian ramp(s).	03/13/2019 8:23 AM	Chris Anderson	

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1	False	Unresolved	Environmental Review		L2.pdf	CA	Topsoil	City requires four (4) inches of topsoil, not 6 inches. City has amended definition of topsoil to eliminate the reference to MnDOT Premium Topsoil Borrow. Topsoil should consist of a pulverized black dirt with no more than 35% sand content. Update this note accordingly.	03/13/2019 8:51 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		L2.pdf	CA	Irrigation System	Irrigation system must have water efficient technology, such as a smart controller and/or soil moisture sensors. Add this language to Planting Notes.	03/13/2019 8:51 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		L2.pdf	CA	Shrub Size	Shrub size at time of installation shall be twenty-four (24) inches in height or width, depending on species characteristics. Update Plant List to specify minimum height/width requirement.	03/13/2019 8:51 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		L2.pdf	CA	Branch Height	Add note to Planting Notes that specifies branch height shall begin no lower than six (6) feet for all boulevard trees.	03/13/2019 8:51 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		L2.pdf	CA	Pre-Planting Meeting	The City requires a 'pre-planting' meeting with landscape contractor for all plantings within the public right-of-way. Add this to the Planting Notes.	03/13/2019 8:51 AM	Chris Anderson	
1	False	Unresolved	Environmental Review		L2.pdf	CA	Deviations	Add note to Planting Notes stating that any deviation from approved Final Plant List requires approval of City prior to installation.	03/13/2019 8:51 AM	Chris Anderson	