MAIL RECORDED COPY TO OWNER State and Institutional Trust Lands Administration 1593 Grapevine Crossing Washington, Utah 84780

Desert Color St. George LLC 817 North 900 West Orem, Utah 84057

AND MAIL RECORDED COPY TO: St. George City 175 East 200 North St. George, UT 84770

Tax ID: SG-5-3-31-453

CITY OF ST. GEORGE LONG-TERM STORMWATER MAINTENANCE AGREEMENT WITH DESERT COLOR ST. GEORGE LLC, RESPONSIBLE PARTY, FOR PEG APARTMENTS AND TOWNHOMES

This Long-Term Stormwater Maintenance Agreement ("Agreement") is made and entered into this 1144 day & And 2023 by and between the Oity of St. George, a municipal & corporation, with offices and 75 East 200 North, St. George, Utah 84770 ("City"), and Desert Color St. George LLC Responsible Party, with offices (817 North 900 West, Orem Utath) 84057.

RECITALS

WHEREAS, City is authorized and required to regulate and control the disposition of storm and surface waters within its boundaries as set forth in the City of St. George Code, Stormwater Management, Title 9 Chapter 14, as amended ("Ordinance"), adopted pursuant to the Utah Water Quality Act, and pursuant to City's MS4 Permit which requires stormwater runoff to be managed. by the use of Stormwater Facilities and best management practices; and

WHEREAS, the State of Utah School and Institutional Trust Lands Administration, with offices at 1593 Grapevine Crossing, Washington, Utah 84780 ("Owner") owns real property located in the City of St. George, Washington County, Utah and more particularly described in Exhibit A and incorporated herein as part of this Agreement ("Property"); and WHEREAS, Owner has entered into a lease agreement with Responsible Party regarding the Property so that Responsible Party may subdivide and develop the Property.

WHEREAS, Responsible Party recognizes that as part of the development, post construction storm water facilities ("Facilities") shall be installed or were installed pursuant to the approxed development plans and specifications for the Property and must be maintained; and

WHEREAS, City and Responsible Party have determined that it is in the best interest of the health, safety and welfare of the citizens of the City that the Facilities be constructed and maintained on the property and that Responsible Party must maintain those Facilities.

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Long-Term Stormwater Maintenance Agreement
Page 1 of 1

WHEREAS, Responsible Party agree that the maintenance obligations under this Agreement remain solely with Responsible Party over the Property.

AGREEMENT

NOW, THEREFORE, in consideration of the foregoing, the mutual covenants contained herein, and the following terms and conditions, the parties hereto agree as follows:

- RECITALS. The Recitals above are hereby incorporated as part of this Agreement and are binding on the parties.
- 2. FACILITIES. The Facilities shall be or have been constructed by Responsible Party in accordance with the approved plans and specifications for the development. Responsible Party shall, at its sole cost and expense, operate and maintain the Facilities in good working condition and in accordance with the Schedule of Long-Term Maintenance Activities agreed hereto and attached as Exhibit B. Responsible Party shall report blennially to the City on the City's approved forms or City's online reporting system detailing compliance with the requirements of this Agreement. Responsible Party's Long Term Stormwater Management. Plan, (LTSWMP), is attached as Exhibit C. The LTSWMP must be adapted when site conditions and operations change and when existing programs are ineffective. Responsible Party shall maintain the Property in compliance with this plan. When the plan is updated, the new LTSWMP shall be filed with the City Public Works Department and shall replace the LTSWMP on file with the City. The updated LTSWMP shall not be recorded.
- 3. ACCESS AND INSPECTIONS. Responsible Party hereby grants permission to City, its authorized agents and employees to enter upon the Property to inspect the Facilities whenever City deems necessary. City shall not unreasonably interfere with the business operations on Property. Except in case of an emergency, City shall give at least a 24-hour notice to Responsible Party prior to entry. Notice may be given by posting the Property Facilities shall be maintained in a manner that makes them available for inspection and maintenance. All inspections shall be conducted in a reasonable manner and at reasonable times. The purpose of the inspection shall be to determine and ensure that the Facilities are adequately maintained, are continuing to perform in an adequate manner, and are in compliance with all City requirements.
- FAILURE TO MAINTAIN. In the event Responsible Party fails to maintain the Facilities In good working order and in a manner that makes them available for inspection, City shall give written notice to Responsible Party to cure such defects or deficiencies with a reasonable time frame for compliance. If Responsible Party fails to comply within the timeframe, City may enter the Property to cure the defects?
- 5. RIGHT TO CURE DEFECTS. Responsible Party hereby authorizes City, its authorized agents and employees, to enter upon the Property to cure the defects if Responsible Party has failed to cure them within the reasonable time frame given for compliance. In case of an emergency, City may enter the Property immediately, without notice, and make the repairs. Responsible Party is solely liable for maintenance of the Facilities. It is agreed that City

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Long-Term Stormwater Maintenance Agreement Page 2 of

shall have the right, but not the obligation, to elect to perform any or all of the maintenance activities if, in the City's sole judgment, Responsible Party has failed to perform the same. City makes no representation that it intends to or will perform any of the maintenance activities and any election by City to perform any of the maintenance activities, shall in no way relieve Responsible Party of its continuing maintenance obligations under this Agreement. If City elects to perform any of the maintenance activities, City shall be deemed to perform such work without warranty or representation as to the safety or effectiveness of such work, the work shall be deemed to be accepted by Responsible Party "as is" and shall be covered by Responsible Party's indemnity provisions below. If City performs any of the necessary maintenance activities Responsible Party shall pay all of City's reasonable costs incurred in performing those necessary maintenance activities. Responsible Party \$\sqrt{s}\ obligation to pay City's costs of performing necessary maintenance activities is a continuing obligation.

- 6. **COSTS.** Responsible Party shall reimburse City within thirty (30) days of receipt of an nvoice for the costs incurred by ty in performing necessary maintenance activities. The actions described in this section are in addition to and not in lieu of any and all legal remedies available to Cityas a result of Responsible Party & failure to maintain the Facilities
- 7. NO ADDITIONAL ELABILITY. It is the intent of this Agreement to insure the proper maintenance of the Facilities by the Responsible Party. This Agreement shall not be deemed to create or affect any additional liability of any party for damage alleged to result from or caused by storm water runoff.
- 8. **EXHIBITS**. All exhibits/figures attached hereto are incorporated as part of this Agreement, except updates to Exhibit C shall not be recorded but shall be kept at the City Public Works Department.
- AGREEMENT TO ROW WITH THE LAND. This Agreement shall be recorded at the Recorder's Office of Washington County and shall constitute a covenant running with the land and shall be funding on Responsible Party only for such time as Responsible Party holds title to the Property and shall run with the land and pass to subsequent owners while they own the Property.
- 10. **COMPLIANCE WITH APPLICABLE LAWS.** Responsible Party expressly acknowledges and agrees that nothing in this Agreement shall be deemed to relieve Responsible Party from any obligation to comply with all applicable requirements of City, state and federal law including the payment of fees and compliance with all other applicable ordinances, resolutions, regulations, policies and procedures of City, except as modified, waived or declared in this Agreement.
- 11. INTEGRATION This Agreement contains the entire Agreement with respect to the subject matter hereof and integrates all prior conversations, discussions or understanding of whatever kind or nature and may only be modified by a subsequent writing duly executed by the parties hereto. In the event of a conflict between this Agreement and any other documents with Responsible Party, this Agreement shall govern.

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Long-Term Stormwater Maintenance Agreement Page 3 of N

- 12. RESERVED LEGISLATIVE POWERS. Nothing in this Agreement shall limit the future exercise of the police power by the City in enacting zoning, subdivision, development, transportation, environmental, open space and related land use plans, policies, ordinances and regulations after the date of this Agreement. This Agreement is not intended to and does not bind the St. George City Council in the independent exercise of its legislative discretion with respect to such zoning regulations.
 - 13. **INDEMNITY AND PABILITY.** City shall not be trave for Responsible Party's stormwater or the Facilities. Responsible Party shall indemnify, defend and hold harmless City, employees, elected officials, officers, and agents to the extent each of them is acting in their official capacity on behalf of the City (collectively "City") against all claims, demands, causes or action, suits or judgments, including but not limited to all claims, demands, causes of action, suits or judgments for death or injuries to persons or for loss of or damage to property, arising out of Responsible Party's breach of this Agreement Notwithstanding, this indemnification obligation shall not include an indemnification of the City for claims, demands, causes or action liabilities, damages, suits or judgments arising out of the City's negligence. In the event of any such claims made or suits filed against City, City shall give Responsible Party prompt written notice. Responsible Party agrees to defend against any such claims brought or actions filed against City, whether such claims or actions are rightfully or wrongfully brought or filed. Responsible Party agrees that City may employ attorneys of its own selection to appear and defend the claim or action on its own behalf at the expense of Responsible Party. Said attorney fees shall be reasonable and subject to review by Responsible Party. Responsible Party shall be responsible for all reasonable costs associated with any claim, demand, action, suit or judgment including casonable attorney fees for which they indemnify or defend City. If any judgment or claims are entered against City, its authorized agents or employees, Responsible Party shall pay for all reasonable costs and expenses in connection herewith.
 - 14. **COMMON INTEREST DEVELOPMENTS**. If the Property is developed as a Common Interest Development which is defined as membership in or ownership of an "Association" which is responsible for some or all of the commonly owned or controlled area then the following provisions shall apply during such time as the Property is encumbered by a "Declaration", and the Common Area is managed and controlled by the Association:
 - The Association, through its Board of Directors, shall assume full responsibility to perform the maintenance activities required pursuant to this Agreement, and shall undertake all actions and efforts necessary to accomplish the maintenance activities, including but not limited to, levying regular or special assessments against each member of the Association sufficient to provide funding for the maintenance activities, conducting a vote of the membership related to such assessments if required
 - No provision of the Declaration, nor any other governing document of the Association or grant of authority to its members, shall grant or recognize a right of any member or other person to alter, improve, maintain or repair any of the Property in any manner which would impair the functioning of the Facilities. In the event of any conflict between the terms of this Agreement and the Declaration or other Association governing documents, the provisions of this Agreement shall prevail.

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Long-Term Stormwater
Maintenance Agreement
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- 15. NO WAIVER OF GOVERNMENTAL IMMUNITY. Nothing in this Agreement is intended to or shall be deemed to be a waiver of the City's governmental immunity as set forth in applicable statutory law and case law except as otherwise set forth herein.
 - 16 GOVERNING LAW AND VENUE. This Agreement shall be construed according to the laws of the State of Utah. The parties agree that jurisdiction and venue for all legal actions, unless they involve a cause of action with mandatory federal jurisdiction, shall be the Fifth. District Court, Washington County, State of Utah. The parties further agree that the Federal District Court for the District of Utah shall be the venue for any cause of action with mandatory federal jurisdiction.
 - 17. **LEGAL FEES.** Should any party default on any of the covenants or agreements contained herein, the defaulting party shall pay all costs and expenses, including reasonable attorney's fees, which may arise or accrue from enforcing this Agreement or in pursuing any remedy provided hereunder or by applicable law, whether such remedy is pursued by filing a lawsuit or otherwise. This obligation of the defaulting party to pay costs and expenses includes, without limitation, all costs and expenses, including reasonable attorney's fees incurred for appeals and bankruptcy proceedings. If either party commences legal action to interpret any term of this Agreement, the prevailing party shall be entitled to recover all reasonable attorneys' fees court costs, and any other costs incurred in connection with such action.
 - 18. NOTICES. All notices required herein, and subsequent correspondence in connection with this Agreement shall be mailed to the following:

City of St. George Attn: City Attorney 175 East 200 North St. George, Utah, 84370

SITLA Attn: Kyle Pasley 1593 Grape vine Crossing Washington, Utah 84780

Desert Color & George, LLC Attn: Mitch Dansie 187 North 900 West Orem, Utah 84057

Such notices shall be deemed delivered following the mailing of such notices in the United States mail. Adequate notice shall be deemed given at the addresses set forth herein unless written notice is given by either party of a change of address.

- 19. SUCCESSORS AND ASSIGNS. Responsible Party shall not assign, sublet, sell, transfer or otherwise dispose of any interest in this Agreement, including to any type of owner's association, without assigning the rights and the responsibilities under this Agreement. This Agreement shall be binding upon and inure to the benefit of the parties hereto, their successors and permitted assigns, but shall not inure to the benefit of any third party or other person.
- 20. NO JOINT VENTURE, PARTNERSHIP OR THIRD-PARTY RIGHTS. It is not intended

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Long-Term Stormwater Maintenance Agreement
Page 5 of N by this Agreement to, and nothing contained in this Agreement shall, create any partnership, joint venture or other arrangement between the parties. No term or provision of this Agreement is intended to or shall be for the benefit of any person, firm, organization or corporation not a party hereto, and no such other person, firm, organization or corporation shall have any right On cause of action hereunder.

- . SEVERABILITY. If any provision of this Agreement is declared invalid by a court of competent jurisdiction, the remaining provisions shall not be affected, and shall remain in the force and effect.
- 22. **CONSTRUCTION.** Each of the parties hereto has had the opportunity to review this Agreement with counsel of their choosing and the rule of contracts requiring interpretation of a contract against the party drafting the same is hereby waived and shall not apply in interpreting this Agreement.
- 23. SURVIVAL. It is expressly agreed that the terms, covenants and conditions of this Agreement shall survive any legal act or conveyance required under this Agreement.
- 24. HEADINGS. The section and other headings in this Agreement are for reference purposes only and shall not many way affect the meaning or interpretation of this Agreement.
- 25. **COUNTERPARTS.** This Agreement may be executed in counterparts each of which shall be an original and shall constitute one and the same agreement.
- 26. AUTHORITY OF PARTIES. The parties executing this Agreement hereby warrant and represent that they are duly authorized to do so in the capacity states

IN WITNESS WHEREOF, the parties have executed this Agreement the day and year ove written. first above written.

[Remainder of page intentionally left blank; signature pages follow]

So Legal Approved as to Form: 12,16 2022

Long-Term Stormwater Maintenance Agreement

iotary Public State of Utah My Commission Expires on: September 6, 2023 Comm. Number: 707775

ATTESTED:

OWNER: SITLA

STATE OF UTAH

STATE OF UTAH

County of Washington

County of Washington

So Legal Approved as to Form: 12,16 2022

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LONG-TERM STORMWATER MAINTENANCE AGREEMENT

EXHIBIT A

Legal Description(s

Parcel SG-5-3-31-433

LEGAL DESCRIPTION – (AS SHOWN ON WASHINGTON COUNTY RECORDS) BEGINNING AT A POINT THAT LIES THENCE SOUTH 88°54'49" EAST ALONG THE SECTION LINE 1123.12 FEET AND DUE NORTH 703.94 FEET FROM THE WEST QUARTER CORNER OF SECTION 25, TOWNSHIP 43 SOUTH, RANGE 16 WEST SALT LAKE BASE AND MERIDIAN, AND RUNNING THENCE NORTH 49°\$3'33" WEST 10.36 FEET; THENCE NORTH 49°00'55" WEST 31.63 FEET; THENCE NORTH 47°14'38" WEST 29.95 FEET; THENCE NORTH 39°33'48" WEST 40.47 FEET; THENCE NORTH 39°50'12" WEST 18.48 FEET; THENCE NORTH 42°41'51" WEST 35.54 FEET; THENCE NORTH 39°44'18" WEST 21.93 FEET; THENCE NORTH 40°30'56" WEST 21.86 FEET; THENCE NORTH 34°01'53" WEST 32.28 FEET; THENCE NORTH 32°33'12" WEST 43.21 FEET; THENCE NORTH 33°11'25" WESD21.57 FEET; THENCE NORTH 33°32'21" WEST 36.25 FEET THENCE NORTH 32°55'01" WEST 44.95 FEET; THENCE NORTH 34°31'14" WEST 64.68 FEET; THENCE NORTH 38°13'29" WEST 38.56 FEET; THENCE NORTH 45°31'11" WEST 34.34 FEET; THENCE NORTH 43°26'52" WEST 56.50 FEET; THENCE NORTH 38°56'35" WEST 55.69 FEET; THENCE NORTH 43°38'17" WEST 38:77 FEET; THENCE NORTH \$4°40'55" WEST 40.33 FEET; THĚNCE NORTH 50°34'57" WEST 26.44 FEET; THENCE NORTH 31°11'47" WEST 13.49 FEET; THENCE NORTH 35%43*08** WEST 12.25 FEET; THENCE NORTH 50°37'49" WEST 10.98 FEET; THENCE NORTH 58°54'09" WEST 14.88 FEET; THENCE NORTH 84°17'30" WEST 4.80 FEET; THENCE SOUTH 66°22'48" WEST 4.36 FEET; THENCE SOUTH 28°37(16) WEST 8.31 FEET; THENCE SOUTH 42°17'12" WEST 2.81 FEET; THENCE SOUTH 72°34'02" WEST 4.82 FEET; THENCE SOUTH 84°03'20" WEST 7.01 FEET; THENCE NORTH 76°14'53" WEST 11.00 FEET; THENCE NORTH 76°44'42" WEST 9.36 FEET; THENCE NORTH 66°17'26" WEST 21.25 FEET; THENCE NORTH 58°25'48" WEST 21.27 FEET; THENCE NORTH 46°22'37" WEST 8.66 FEET; THENCE NORTH 31°51'38" WEST 11.49 FEET; THENCE NORTH 30% 1/28" WEST 8.76 FEET; \$\text{PHENCE NORTH 58°51'20'\ \text{\PEST 10.50 FEET; THENCE NORTH 65°50'23" WEST 11.87 FEET; THENCE NORTH 76°42'34" WEST 15.79 FEET; THENCE NORTH 73°27'00" WEST 18.18 FEET; THENCE NORTH 74°00'45" WEST 28.70 FEET; THENCE NORTH 75/45'46" WEST 13.51 FEET; THENCE NORTH 61°10'43" WEST 28.35 FEET; THENCE NORTH 74°15'17" WEST 130.13 FEET; THENCE NORTH 61°19'08" WEST 18.46 FEET; THENCE NORTH 50°10'50" WEST 49.06 FEET; THENCE NORTH 50°10'50" WEST 150.12 FEET; THENCE NORTH 32°59'21" WEST 181.33 FEET; THENCE NORTH 34°05'13" WEST 55.48 FEET; THENCE NORTH 05°2514" WEST 114.04 FEET; THENCE NORTH 51°25'37" WEST 3.32 FEET;

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THENCE NORTH 47°27'32" EAST 170.39 FEET; THENCE NORTH 33°01'47" WEST 69.36 FEET; THENCE NORTH 56°58'13" EAST 5.79 FEET; THENCE NORTH 56°58'13" EAST 46.71 FEET; THENCE SOUTH 33°01'47" EAST 74.07 FEET; THENCE EASTERLY ALONG A 19.50 FOOT RADIUS CURVE TO THE LEFT, (LONG CHORD BEAR'S SOUTH 77°40'54" EAST ADISTANCE OF 27.41 FEET CENTER POINT LIES NORTH 56°58'13" EAST THROUGH A CENTRAL ANGLE (0)*89°18'16", A DISTANCE OF 30.39 FEET; THENCE NORTH 57°39'58' EAST 330.70 FEET; TO THE WEST RIGHT OF WAY TINE OF DESERT COLOR PARKWAY, A PUBLIC ROADWAY DEDICATED BY DOCUMENT NO. 20190000314, OFFICIAL RECORDS, WASHINGTON COUNTY, UTAH; THENCE ALONG SAID LINE THE FOLLOWING TWENTY (20) COURSES: 1) SOUTHEASTERLY ALONG A 649.00 FOOT RADIUS NON-TANGENT CURVE TO THE LEFT, (LONG CHORD BEARS SOUTH 26°36'19" EAST A DISTANCE OF 138.84 FEET), CENTER POINT LIES NORTH 75°32'06" EAST THROUGH A CENTRAL ANGLE OF 12°16'50", A DISTANCE OF 139.11 FEET, 2) SOUTHEASTERLY ALONG A 2549700 FOOT RADIUS COMPOUND CURVE TO THE LEFT, (LONG CHORD BEARS COUTH 27°25'48" EAST A DISTANCE OF 60.88 FEET), CENTER POINT LIES NORTH 63°15'16" EAST THROUGH A CENTRAL ANGLE OF 01°22'07", A DISTANCE OF 60.89 FEET, 33 SOUTH 28°53'33" EAST 69.24 @ FEET, 4) SOUTHEASTERLY ALONG A 2549.00 FOOT RADIUS NON-TANGENT CURVE TO THE LEFT, (LONG CHORD BEARS SOUTH 30°07'36" EAST A DISTANCE OF 40.58 FEET), CENTER POINT LINES NORTH 60°19'46" EAST THROUGH A CENTRAL ANGLE OF 00°54'44", A DISTANCE OF 40.58 FEET, 5) SOUTHEASTERLY ALONG A 199.00 FOOT RADIUS REVERSE CURVE TO THE RIGHT, (LONG CHORD BEARS SOUTH 27°29'44" EAST A DISTANCE OF 21.43 FEET), CENTER POINT LIES SOUTH 59°25'02" WEST THROUGH A CENTRAL ANGLE OF 06°10'27", A DISTANCE OF 21.44 FEET, 6) SOUTH 24°24'31" EAST 62.75 ŦĔĔŤ, 7) SOUTHEASTERLY(AĎÖNG A 201.00 FOOT RADĮŪŠNŎN-TANGENT CURVE TO THE LEFT, (LONG CHORD BEARS SOUTH 28°18'39" EAST A DISTANCE OF 34.46 FEET), CENTER POINT LIES NORTH 66°36'26" EAST THROUGH A CENTRAL ANGLE OF 09°50'09", APPISTANCE OF 34.51 FEET, 8)SOUTHEASTERIX ALONG A 2561.00 FOOT RADIUS COMPOUND CURVE TO THE LEFT, (LONG CHORD BEARS SOUTH 3446'17" EAST A DISTANCE OF 93.20 FEET), CENTER POINT LIES NORTH 56°46'17" EAST THROUGH A CENTRAL ANGLE OF 02°05'07", A DISTANCE OF 93.21 FEET, 9) SOUTH 45°31'23" EAST 73.50 FEET, 10) SOUTHEASTERLY ALONG A 2549.00 FOOT RADIUS NON-TANGENT CURVE TO THE LEFT, (LONG CHORD BEARS SOUTH 39°55'07" EAST A ÐÍSTANCE OF 264.88 FEET),ÆENTER POINT LIES NORTH 53°03'35" EAST ₽HROUGH A CENTRAL ANG€E OF 05°57'24", A DISTANCE OF 265.00 FEET, 11) SOUTH 43°45'27" EAST 76.57 FEET, 12) SOUTHEASTER Y ALONG A 2549.00 FOOT RADIUS NON-TANGEND CURVE TO THE LEFT, LONG CHORD BEARS SOUTH 44°50'28" EAST A DISTANCE OF 19.84 FEET), CENTER POINT LIES NORTH (45°22'55" EAST/THROUGH A CENTRAL ANGLE OF 00°26'46", A DISTANCE OF 19.84 FEET, 13) SOUTHEASTERLY ALONG 2/199.00 FOOT RADIUS REVERSE CURVE TO THE RIGHT, (LONG CHORD BEARS SOUTH 41°28'48" EAST A DISTANCE OF 24.88 FEET), CENTER POINT LIES SOUTH 44°56'09" WEST THROUGH A CENTRAL ANGLE OF 07°10'06", A DISTANCE OF 24.90 FEET, 14)

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SOUTH 37°53'45" EAST 53.20 FEET, 15) SOUTHEASTERLY ALONG A 201.00 FOOT RADIUS CURVE TO THE LEFT, (LONG CHORD BEARS SOUTH 42°43'37" EAST A DISTANCE OF 33.86 FEET), CENTER POINT LIES NORTH 52°06'15" EAST THROUGH A CENTRAL ANGLE OF 09°39'44", A DISTANCE OF 33.90 FEET, 16) SOUTHEASTERLY ALONG A 2561.00 FOOT RADIUS COMPOUND CURVE TO THE -LEFT, (LONG CHORD BEARS SOUTH 48°10'40" EAST A Ø1\$FANCE OF 55.39 FEET), CENTER POINT LIES NORTH 42°26'31" EAST THROUGH A CENTRAL ANGLE OF 01°14'21", A DISTANCE OF 55.39 FEET, INSOUTHEASTERLY ALONG A 826.00 FOOT RADIOS-COMPOUND CURVE TO THE LEFT, (LONG CHORD & BEARS SOUTH 50% 37" EAST A DISTANCE OF 37.85 FEET), CENTER POINT LIES NORTH 41°12'69 EAST THROUGH A CENTRAL ANGLE OF 02°37'32", A DISTANCE OF 37.85 FEET, 18) SOUTH 62°57"15" EAST 78.03 FEET, 19) SOUTHEASTERLY ALONG A 814.00 FOOT RADIUS NON-TANGENT CURVE TO THE LEFT, (LONG CHORD BEARS SOUTH 65°36'00" EAST A DISTANCE OF 248.71 FEET) CENTER POINT LIES NORTH 33°11'14" EAST THROUGH A CENTRAL ANGLE OF 17°34'29", A DISTANCE OF 249.68 FEET, AND 2018OUTH 72°36'22" EAST 38.97 FEET TO A POINT ON THE WEST BOUNDARY LINE OF DESERT COLOR ATKINVILLE RESORT SUBDIVISION, DOCUMENT NO. 20210074288, OFFICIAL RECORDS, WASHINGTON COUNTY, WITCH, THENCE ALONG SAID LINE THE FOLLOWING THREE (3) COURSES: A SOUTH 17°17'20" WEST 42,40 FEET, 2) SOUTH 4225'39" WEST 175.55 FEET, AND 3) SOUTH 38°29'31" WEST 281.66 FEET, TO THE POINT OF BEGINNING.

CONTAINING 698,252 SQUARE FEET OR 16.03 ACRES.

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LONG-TERM STORMWATER MAINTENANCE AGREEMENT

	Exhibit B				
		Schedule of Cong-Term Maintenance Activities City of St. George, Utah			
\$ (D)					
	Activity	Frequency	Notes (Fig. 1)		
	Inspection	Biennial	Responsible Party shall report biennially to the City		
" William	1/1/1		on the City's approved forms or City's online		
			reporting system, detailing compliance with the		
	·		requirements of this Agreement.		
	Mowing and	Variable, 🔬	Landscaping and vegetation should be cared for		
	maintenance of	depending on	throughout the year to ensure that proper sediment		
	vegetation	vegetation and	removal and infiltration is maintained. All		
1	<u> </u>	desired aesthetics	trimmings shall be removed from the Property.		
\$ (D)	Remove trash and	As needed or	Trash and debris shall be removed from the		
	debris	Cfollowing each	Property regularly to ensure that the Facilities		
	_(storm	function properly and operate effectively. Trash		
1/1/1/2	" /10		often collects at inlet and outlet structures. These		
			need to be cleaned regularly.		
	Inspect and	Monthly	The inlet and outlet structures should be inspected		
	maintain inlet and	,	for damage and proper operation.		
	outlet structures				
	Sediment removal	Variable (25)	The removal of sediment is necessary if the		
		years is typical)	Facilities begin to lose capacity or effectiveness.		
\$ (8)J			The Responsible Party will remove and dispose of		
			all accumulated sediments which shall be disposed		
			of properly offsite.		

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20230010203 04/13/2023 01:26:56 PM Page 12 of 48 Washington County St. George Citx ong-Term Storm Water Management Plan October 2019 **EXHIBIT C** Long-Term Storm Water Management Plan for: PEG Apartments and Townhomes **Desert Color Parkway** St. George, UT 84790 Owner: **SITLA** 1593 Grapevine Crossing Washington, UT 84780 Email: kpasley@utah.gov Property Manager: **PEG Companies** 145 W 200 N, Suite 100 Provo, UT 84601 Email: amaxfield@pegcompanies.com SG-5-3-31-433-SLL EGAL DESCRIPTION – (AS SHOWN ON WASHINGTON COUNTY RECORDS) PEG DEVELOPMEN Beginning at a point that lies thence South 88°54'49" East along the section line 1123.12 feet and due North 703 94 feet from the West Quarter Corner of Section 25, Township 43 South, Range 16 West, Salt Lake Base and Meridian, and running thence North 49°53'33" West 10.36 feet; thence North 49°00'55" West 31.63 feet; thence North 47°14'38" West 29.95 feet; thence North 39°33'48" West 40.47 feet; thence North 39°50'12" West 18.48 feet; thence North 42°41'51" West 35.51 feet; thence North 39°14'18" West 21.93 feet; thence North 40°30'56" West 21.86 feet; thence North 34°01'53" West 32.28 feet; thence North 32°33'12" West 43.21 Long-Term Stormwater Management Plan updated 10/012009

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> St. George Cit ong-Term Storm Water Management Plan October 2019

feet; thence North 33°11'25" West 21.57 feet; thence North 33°32'21" West 36.25 feet; thence North 32°55'01" West 44.95 feet; thence North 34°31'14" West 64.68 feet; thence North 38°13'29" West 38.56 feet; thence North 45°31'11" West 34.34 feet; thence North 43°26'52" ₩&t 56.50 feet; thence North 38°5635" West 55.69 feet; thence North €3°38'17" West 38.77 وداً; thence North 54°40'55" West 40.33 feet; thence North 50°34'87" الله في المرابعة عند 160.44 أودا North 31°11'47" West 13.49 feet; thence North 35°43'08" West 12.25 feet; thence North 50°37'49" West 10.98 feet thence North 58°54'09" West 14.88 feet; thence North 84°17'30" West 4.81 feet; thence South 66°22'48" West 4.36 feet; thence South 28°37'16" West 8.31 feet; thence South 42°17/12" West 2.81 feet; thence South 72°34'02" West 4.82 feet; thence South 84°03'20" West 701 feet; thence North 76°14'53" West 11.00 feet; thence North 76°44'42" West 9.36 feet, thence North 66°17'26" West 21.25 feet; thence North 58°25'48" West 21.27 feet; thence North 46°22'37" West 8.66 feet; thence North 31°51'38" West 11.49 feet; thence North 30°37'48" West 8.76 feet; thence North 58°51'20" West 10.50 feet; thence North 65% 0'23" West 11.87 feet; thence North 76°42'34" West 15.79 feet; thence North 73°27'00" West 18.18 feet; thence North 74°0 (45" West 28.70 feet; thence North 33°45'46" West 13.51 feet; thence North 61°10'43" West 28.35 feet; thence North 74°15'17" West 130.13 feet; thence North 61°19'08" West 18.46 feet; thence North 50°10'50" West 49.06 feet; thence North 50°10'50" West 150.12 feet thence North 32°59'21" West 18139 feet; thence North 34°05'13" West 55.48 feet; thence North 05°25'14" West 114.04 feet; thence North 51°25'37" West 7.32 feet; thence North 47 27'32" East 170.39 feet; thence North 33°01'47" West 69.36 feet; thence North 56°58'13" East 5.79 feet; thence North 56°38'13" East 46.71 feet; thence South 33°01'47" East 74.07 feet; thence easterly along a 19.50 foot radius curve to the left, (long chord bears South 77°40'54" East a distance of 27.41 feet), center point lies North 56°58'13" East through a central angle of 89°18'16", a distance of 30.39 feet; thence North 57°39'58" East 330 To feet; to the west right of way line of Desert Color Parkway, a public roadway dedicated Document No. 20190000314, official records, Washington County Trah, thence along said line the following twenty (20) courses: 1) southeasterly along a 649.00 foot radius non-tangent curve to the left, (long chord bears South 20°36'19" East a distance of 138.84 feet), center point lies North 75°32'06" East through a central angle of 12°16'50", a distance of 139.11 feet, 2) southeasterly along a \$349.00 foot radius compound curve to the left, (long chord bears South 27°25'48" East a distance of 60.88 feet), center point lies North 63°15'16" East through a central angle of 01°22'07", a distance of 60.89 feet 3) South 28°53'33" East 69.24 feet, 4) southeasterly along a 2549,00 foot radius non-tangent curve to the left, (long chord bears South 30°07'36" East a distance of 40.58 feet), center point lies North 60°19'46" East through a central angle of 00°54'44", a distance of 40.58 feet, 5) southeasterly along a 199.00 foot radius reverse curve to the right, (long chore bears South 27°29'44" East a distance of 21.43 feet), cester point lies South 59°25'02" West through a central angle of 06°1 (237", a distance of 21.44 feet, 6) South 24°24'31" East 62275 feet, 7) southeasterly along a 201.00 foot radius nontangent curve to the left, (long chord bears South 28°18'39" Fast a distance of 34.46 feet), center point lies North 66° 36'26" East through a central angle of 09°50'09", a distance of 34.51 feet, 8) southeasterly along a 2561.00 foot radius compound curve to the left, (long chord bears) South 34°16'17" East a distance of 93.20 feet), center point lies North 56°46'17" East through a central angle of 02°05'07", a distance of 93.21 feet, 9) South 45°31'23" East 73.50 feet, 10) southeasterly along a 2549.00 foot radius non-tangent curve to the left, (long chord bears South 39°55'07" East a distance of 264.88 feet), center point lies North 53°03'35" East through a central angle of 05°57'24", a distance of 265.00 feet, 11) South 43°45'27" East 76.57 feet, 12) southeasterly along a 2549.00 foot radius non-tangent curve to the left, (long chord bears South

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44°50'28" East a distance of 19.84 feet), center point lies North 45°22'55" East through a central angle of 00°26'46", a distance of 19.84 feet, 13) southeasterly along a 199.00 foot radius reverse curve to the right, (long chord bears South 41°28'48" East a distance of 24.88 feet), center point lies South 44°56'09" West through a central angle of 07°10'06", a distance of 24.90 Leek, 14) South 37°53'45" East 63.20 feet, 15) southeasterly along 201.00 foot radius curve to the left, (long chord bears South 42°43'37" East a distance of 33.86 feet), center point lies North 52°06'15" East through a central angle of 09°39'44" distance of 33.90 feet, 16) southeasterly along a 2561.00 foot radius compound curve to the left, (long chord bears South 48°10'40" East a distance of 55.39 feet), center point has North 42°26'31" East through a central angle of (XY4'21", a distance of 55.39 feet, XX southeasterly along a 826.00 foot radius compound curve to the left, (long chord bears South 50°06'37" East a distance of 37.85 feet), center point lies North 41°12'09" East through a central angle of 02°37'32", a distance of 37.85 feet, 18) South 62°57'15" East 78.03 feet, 19) southeasterly along a 814.00 foot radius nontangent curve to the left, (long chord bears South 65°36'00" East a distance of 248.71 feet), center point lies North 33°11'14" East through a central angle of 17°34'29 a distance of 249.68 feet, and 20) South 72°36'22" (East 38.97 feet to a point on the west boundary line of Desert Color Atkinville Resort Subdivision, Document No. 20210074288, official records, Washington County, Utan thence along said line the following three (3) courses: 1) South 17°17'20" West 42.40 (feet, 2) South 41°25'39" West 175 (Seet, and 3) South 38°29'31" West 281.66 feet, to the point of beginning.

Containing 698,252 square feet or 16.03 acres.

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PURPOSE AND RESPONSIBILTY

As required by the Clean Water Act and resultant local regulations and luding St. George Municipal Separate Storm Sewer Systems (MS4) Permit, those who develop land are required to build and maintain systems to minimize litter and contaminants in storm water runoff that pollute waters of the State.

This Long-Term Sterm water Management Plan (LESWMP) describes the systems. operations and the minimum standard operating procedures (SOPs) necessary to manage pollutants originating from or generated on this property. Any activities or site operations at this property that contaminate water entering the City's storm water system, groundwater and generate loose litter must be prohibited, unless SOPs are written to manage those activities or operations and amended into this LTSWMP

CONTENTS

SECTION 1: SITE DESCRIPTION, USE AND IMPACT

SECTION 2: TRAINING

SECTION 3: RECORDKEEPING

SECTION 4 APPENDICES

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SECTION 1: SITE DESCRIPTION, USE AND IMPACT

The site infrastructure at our site is limited at controlling and containing pollutants and our operations if managed improperly can contaminate the environment. This LTSWMP includes standard operations procedures (SOP)s that are intended to compensate for the pollution containment limitations of our site infrastructure and direct our maintenance operations to responsibly manage our grounds.

Parking, Sidewalk and flatwork

Any sediment, leaves, debris, spilt fluids or other waste that collects on the streets, alleys and sidewalks will be carried by runoff to our storm drain inlets. This waste material will settle in the storm drain system increasing maintenance cost and solid and dissolved waste in the runoff can pass through the system ultimately polluting the Virgin River. Maintenance involves regular sweeping, but it can also involve pavement washing to remove stains, slick spots and improve appearance when necessary. Use the Pavement Maintenance and the Pavement Washing SOPs to manage potentiants that collect on the pavements.

Landscaping

The landscape operations can result in grass clippings, sticks, branches, dirt, mulch fertilizers, pesticides and other pollutants to fall or be left on the paved areas. This waste material will settle in the storm drain system increasing maintenance cost and solid and dissolved waste in the runoff can pass through the storm drain system ultimately polluting the Virgin River. The primary pollutant impairing the Virgin River is organic material, so it is vital that the payed areas with direct connection to the City storm drain systems remain clean of landscape debris. Use the Landscape Maintenance SOP to prevent this potential pollation source from affecting the Virgin River.

Storm Drain System

The storm drain inlet(s) direct all runoff to a sub-grade retention system that is designed to capture floating material and heavier sediment particles, but does not trap suspended or dissolved pollutants. This retention system is susceptible to bypass and scour during large storm events and the dissolved pollutants will pass through and harm the Virgin River. Also the storm water treatment system holds water that can breed mosquitoes. It is important to regularly maintain this system to protect the Virgin River and prevent mosquito breeding. Use the Storm Drain Maintenance SOP to manage the storm drain system responsibly.

Waste Management

The trash cans with lids are intended to prevent precipitation exposure minimizing liquids that can leak to pavements. Lids will also prevent the light weight trash carried off by wind. Good waste management systems, if managed improperly, can become the source of the very pollution that they were intended to control. Use the Waste Management SOP to control and manage the solid waste generated.

20230010203 04/13/2023 01:26:56 PM Page 17 of 48 Washington County St. George City ong-Term Storm Water Management Plan October 2019 **Utility System** The roof top utility system is exposed to the roof drains which drain to the pavements. This heating and air conditioner unit contains oils and other chemicals that can harm the Virgin River if allowed to drain off the property. Liquids and other waste generated by maintenance of this system can be appropriately managed by the Spill Containment and Cleanup SOP. Equipment / Outside Storage There is not an anticipated need for outside storage of equipment or maintenance materials on this project and therefore no additional SOP is necessary. Long-Term Stormwater Management Plan updated 10/01/2019

20230010203 04/13/2023 01:26:56 PM Page 18 of 48 Washington County St. George City ong-Term Storm Water Management Plan October 2019 **SECTION 2: TRAINING** Exsure that all employees and maintenance contractors know and understand the SOPs specifically written to manage and maintain the property. Maintenance contractors must use the stronger of their Company and the LTSWMP SOPs. File all training records in an attached spreadsheet. SECTION 3: REGORDKEEPING Maintain records of operation and maintenance activities in accordance with SOPs. Mail a copy of the record to St. George City Storm water division annually. Long-Term Stormwater Management Plan updated 10/01/2019

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SECTION 4:

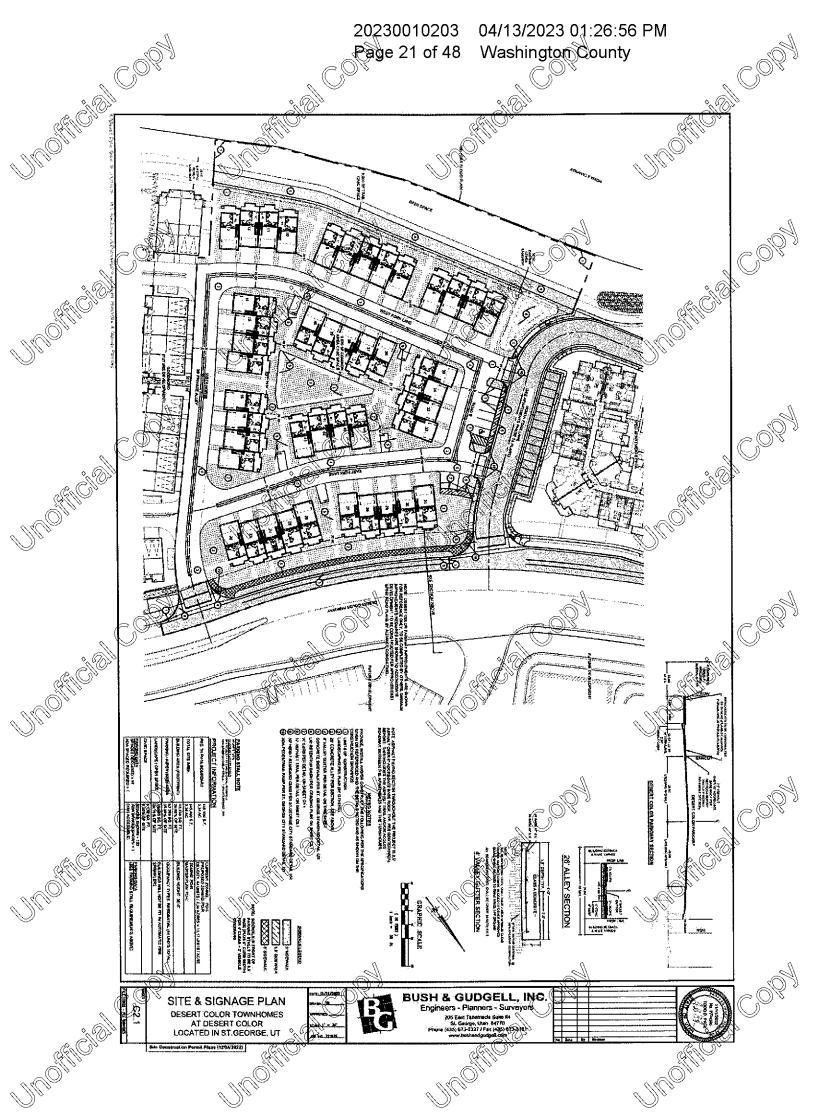
Site Drawings and Details SOPs Recordkeeping Documents

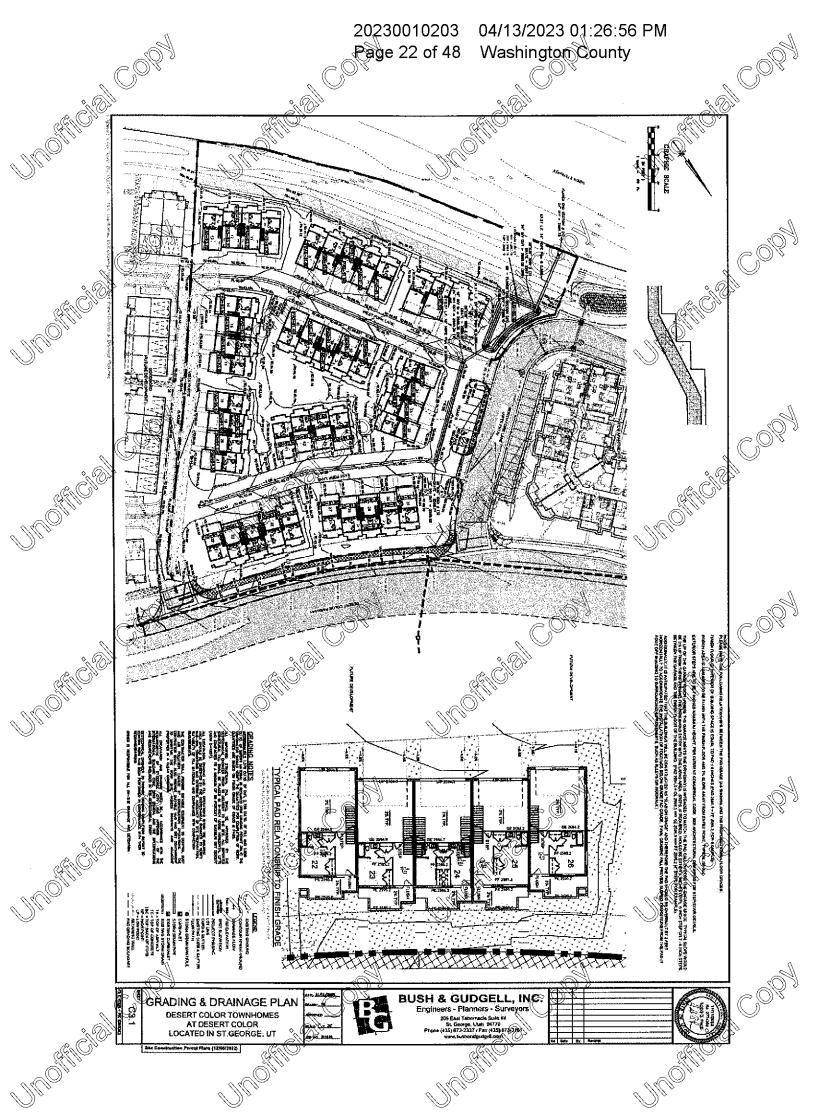
Long-Term BMP's inspection and maintenance schedule

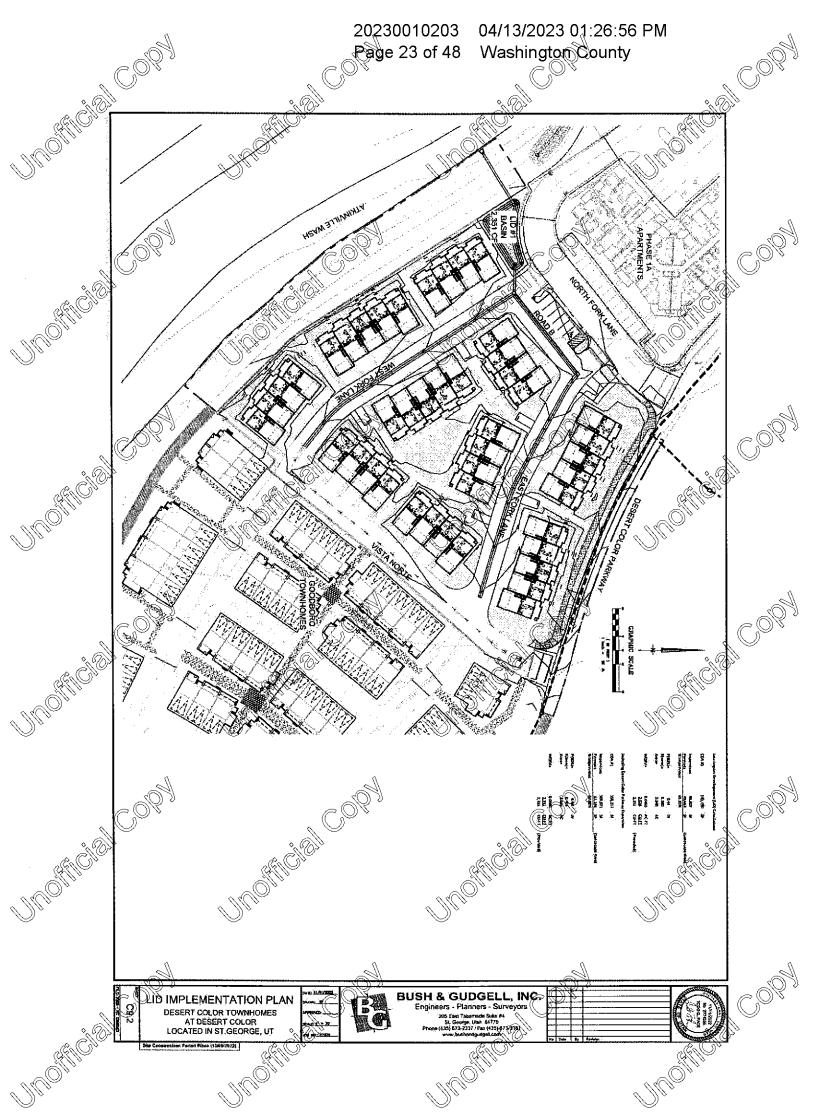
Long-Term BMP's are required to be inspected by a qualified person during the installation of ensure the control is properly installed, with follow up inspections and a maintenance schedule as provided below. A list of BMP's and inspection schedule is shown below as listed in Exhibit B.

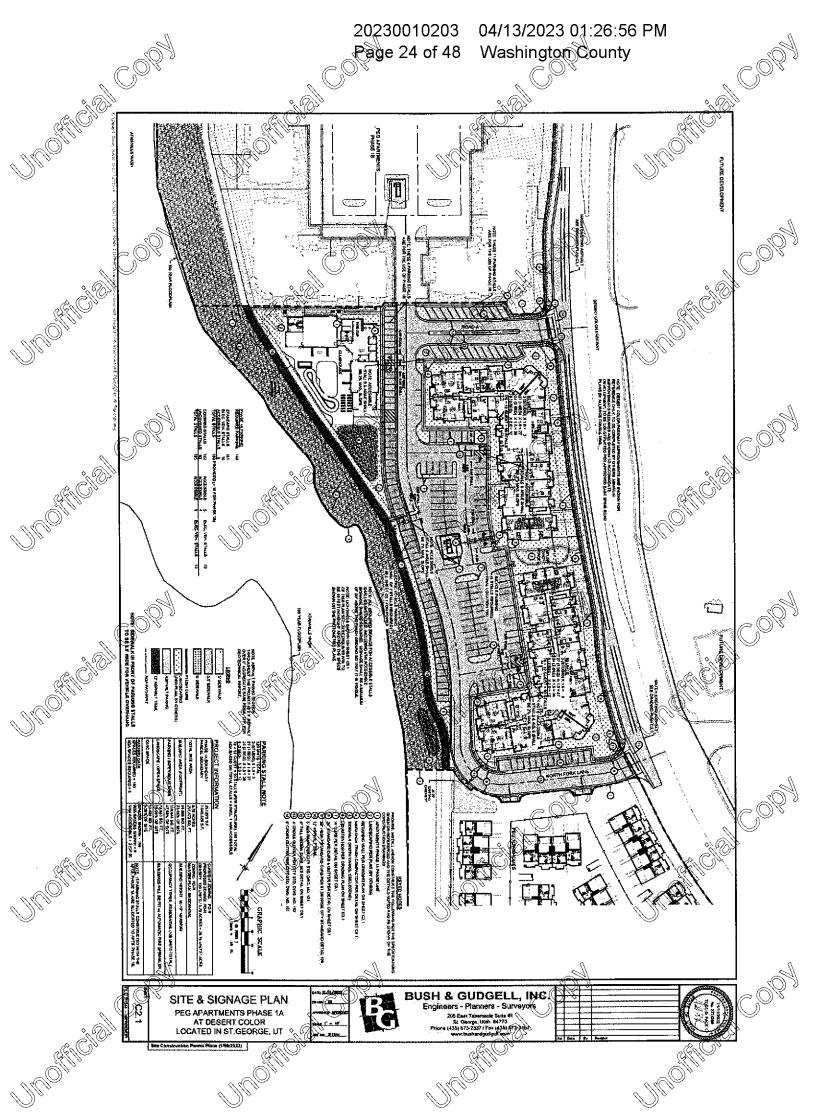
provided below. A list of BMP's and inspection schedule is shown below as listed in Exhibit B.						
@ (C	List of BMP's	Describe the inspection and maintenance schedule				
	Parking Lots Cleaning/Maintenance	Weekly walk-through and twice annual comprehensive				
4.00	Mulch and Soils	Twice annually	200			
	Mowing and Trimming	Walkthrough and Cleanup following regular maintenance				
	Fertilizer	Walkthrough and Clean up following each application				
	Storm Inlets	Twice annually				
	Cleanout box	Twice annually				
	Roof Drains	Twice annually				
	Floor Drains	Twice annually				
	Leaves – Autumn Cleanup	Once annually in the fall (prior to cold weather conditions)				
@ (C	Trash and Debris	Twice annually				
	HVAC	Twice annually				
4, Q)	Underground Injection Control (UIC)	Twice annually	· 600			

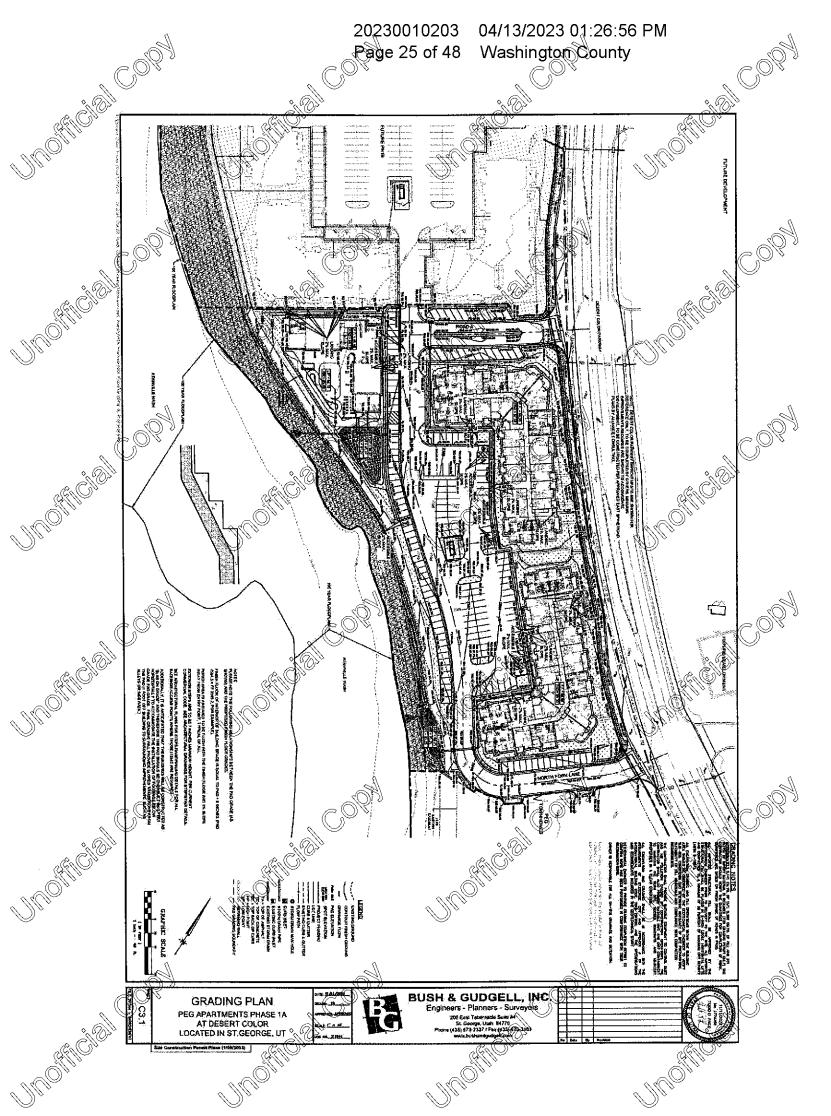
30010203 Page 20 of 48 04/13/2023 01:26:56 PM Washington County Long-Term Storm Water Management Plan SITE DRAWINGS AND DETAILS Molfficial Coipy Long-Term Stormwater Management Plan updated 10/01/2009

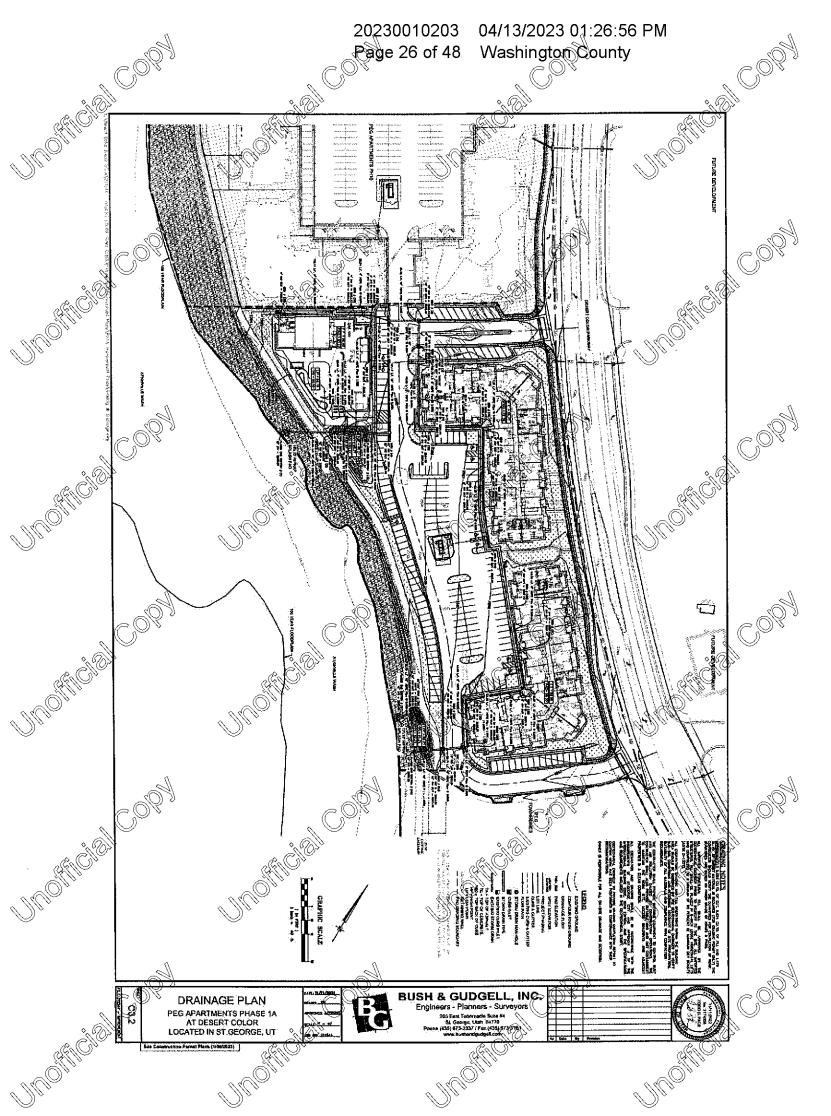


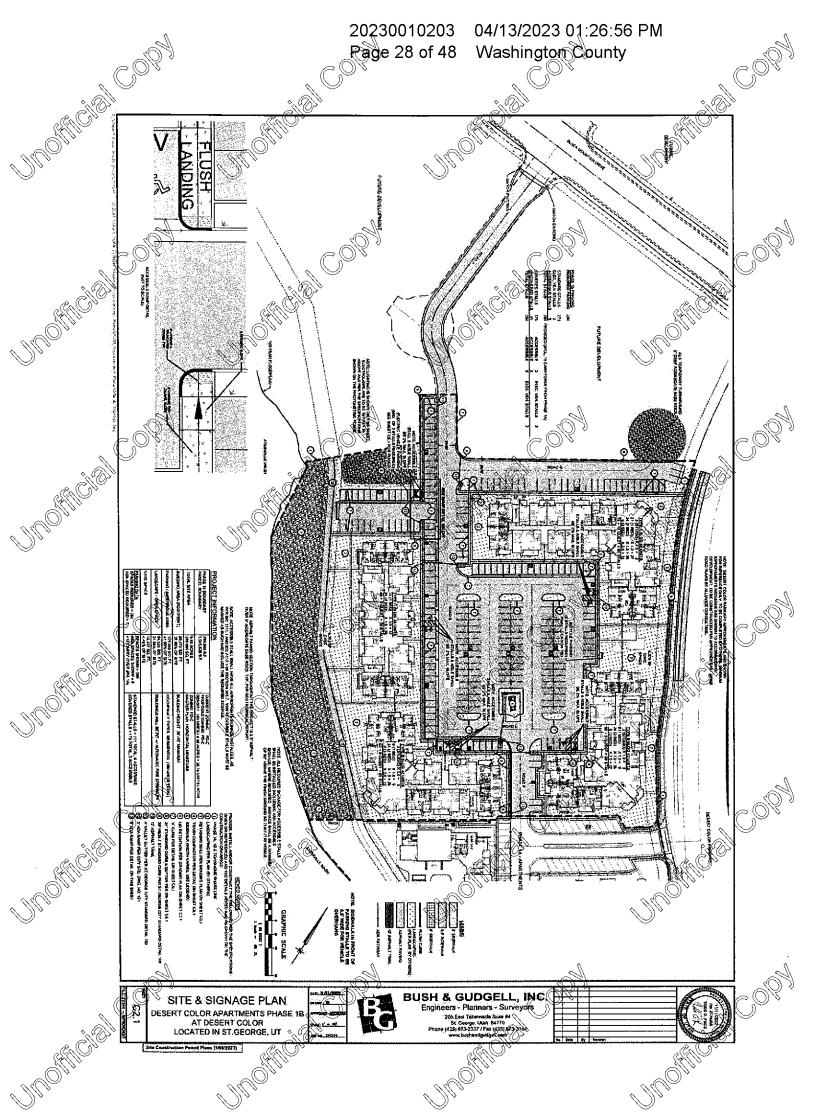


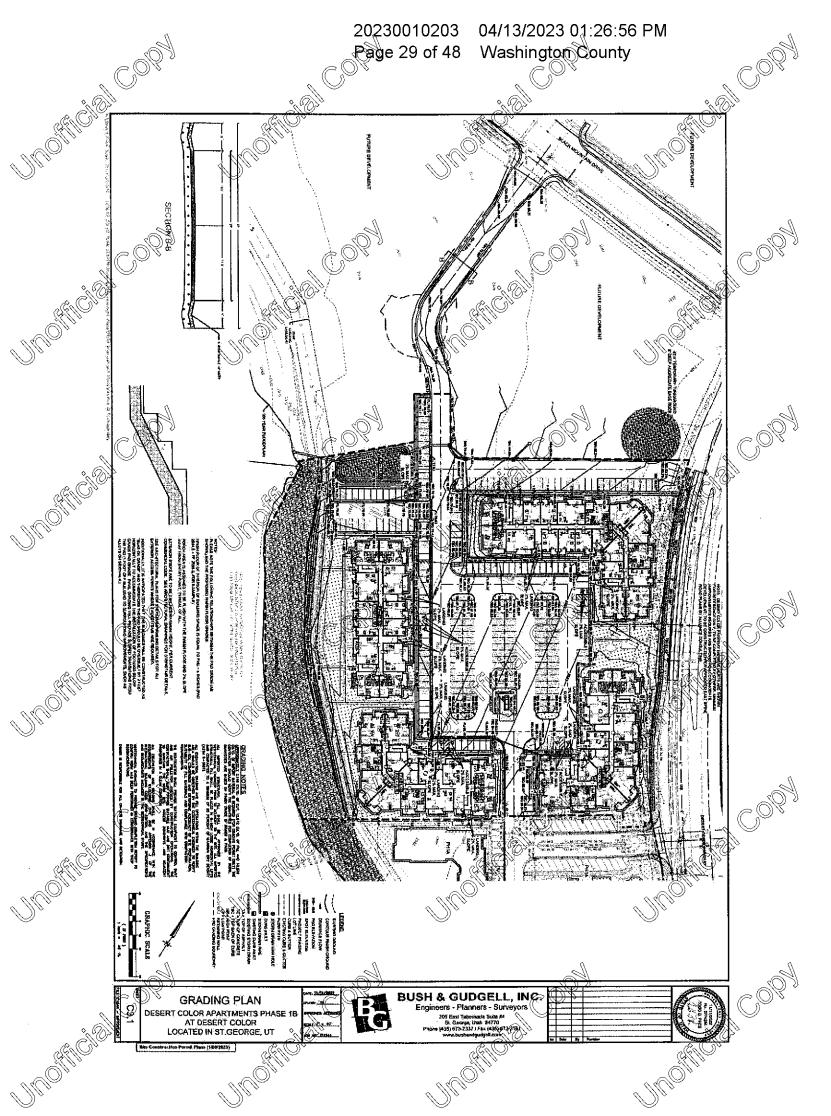


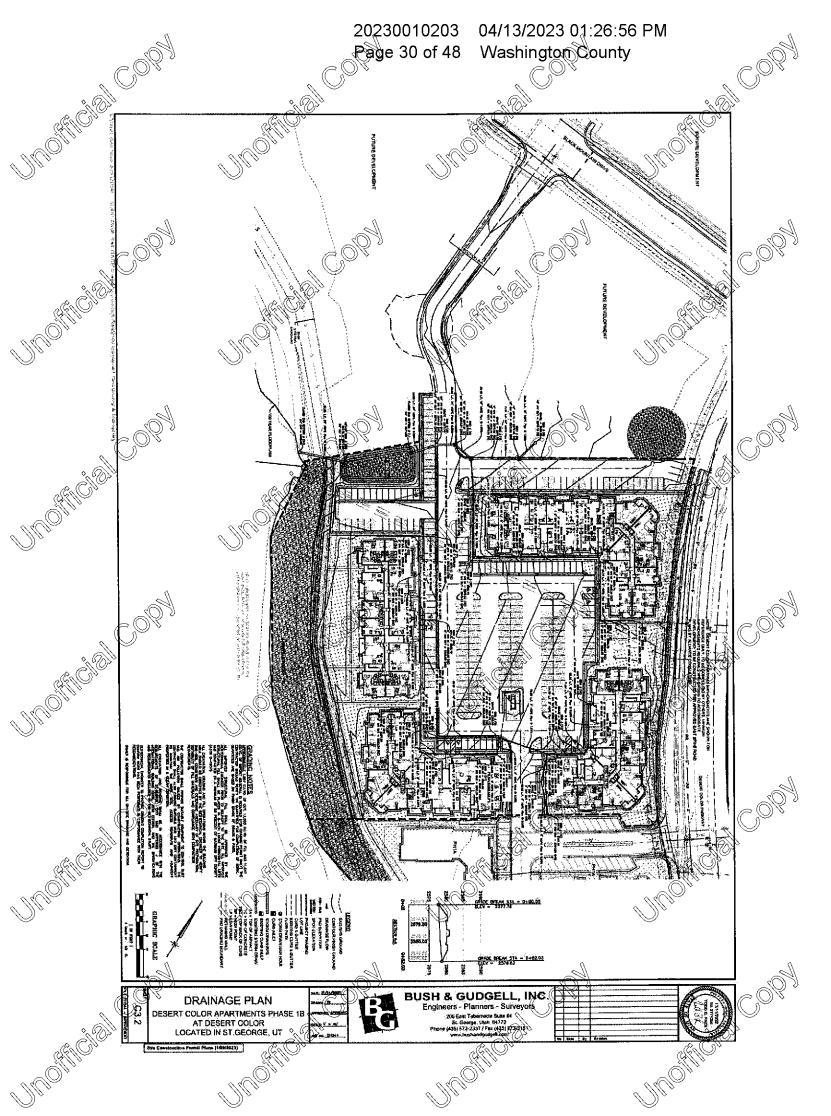




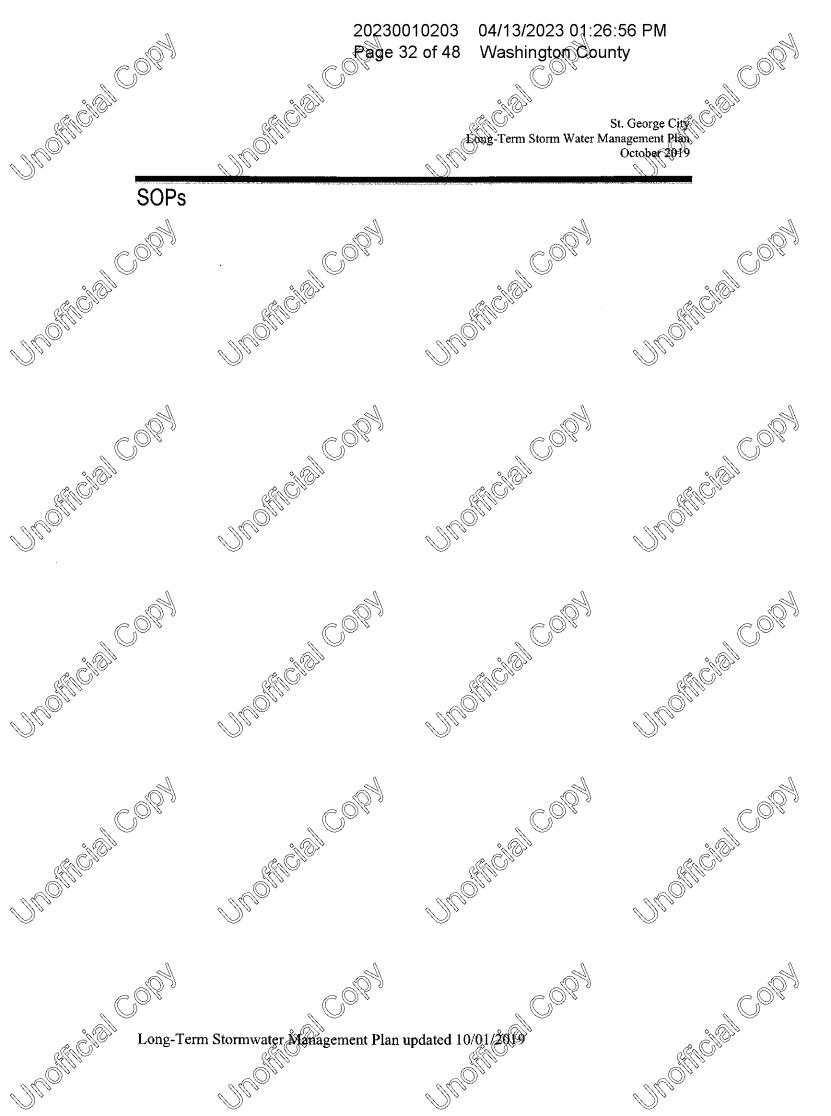








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DEVELOPMENT PEG APARTEMENTS PHASE 1A 《 LID IMPLEMENTATION PLAN
DESERT COLOR APARTMENTS PHASE 18
AT DESERT COLOR
LOCATED IN ST. GEORGE, UT BUSH & GUDGELL, INC. 263



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Asphalt & Concrete Surfaces Maintenance

Standard Operating Procedure

PURPOSE:

To prevent pollution of storm water run-off from paved surfaces.

PROCEDURE:

- 1. Preparation:
 - a. Conduct employee training to reinforce proper housekeeping annually and at hire.
 - Restrict parking in areas to be swept prior to and during sweeping.
 - Perform regular maintenance and services in accordance with the recommended vehicle maintenance schedule on sweepers to increase and maintain efficiency.

Process

- Sweep parking areas, as needed, or as directed.
- Hand sweep sections of gutter if soil and debris accumulate.
- Pick-up litter as required to keep parking areas clean and orderly.

Clean-up:

- Dispose of sweepings properly (designated solid waste facility).
- Street sweepers to be cleaned out in a manner as instructed by the manufacturer and in a location that swept materials cannot be introduced into the storm drain.
- Swept materials will not be stored in locations where storm water could transport fines into the storm drain system.

Documentation:

- Retain work orders to track swept parking areas and approximate quantities.
- Log training activities along with regular required safety training.

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Landscape Maintenance Operations

Standard Operating Procedure

PURPOSE:

To protect storm water by properly preventing any solids, liquids or any light weight material from being carried away from the building by wind or water including application of pesticides, herbicides, & fertilizers.

PROCEDURE:

- 1. Preparation:
 - a. Make sure to follow all recommended SDS and MSDS instructions before handling any chemicals.
 - b. Make sure all pesticide application is conducted following manufacturer's recommendations.
 - c. Calibrate fertilizer and pesticide application equipment to avoid excessive application.
 - d. Use pesticides only if there is an actual pest problem.
 - e Time and apply the application of ertilizers, herbicides or pesticides according to the manufacturer's recommendation for best results ("Read the Label").
 - f. Know the weather conditions. Do not use pesticides if rain is expected within the hour period. Apply pesticides only when wind speeds are low (less than 5 mph).
- 2. Process:
 - a. Follow the manufacturer's recommendations for mixing, applying, and disposing of pesticides ("Read the Label").
 - b. Grooming:
 - Lawn Mowing Immediately following operation sweep or blow clippings onto vegetated ground.
 - Fertilizer Operation Prevent overspray. Sweep or blow fertilizer onto vegetated ground immediately following operation.
 - Pesticide Operation Prevent overspray use spot treatment, sweep or blow dry pesticide onto vegetated ground immediately.
 - Remove or contain all erodible or loose material prior to forecast wind and precipitation events, before any non-storm water will pass through or over the site.
 - Landscape project materials and waste can usually be contained or controlled by operational BMP's.
 - Operational; including but not limited to:

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- Strategic staging of materials eliminating exposure, such as not staging on pavement
- Avoiding multiple day staging of landscaping backfill and spoil on pavements
- > Haul off spoil as generated or daily
- > Scheduling work when weather forecasts are clear.

3. Cleanup

- a. Remove or contain all erodible or loose material prior forecast wind and precipitation events, before any non-storm water will pass through and over the project site and at end of work period. Light weight debris and landscape materials can require immediately attention when wind expected.
- b. Landscape project materials and waste can usually be contained or controlled by operational best management practices.
- Operational; including but not limited to:
 - Strategic staging of materials eliminating exposure, such as not staging of pavement
 - > Avoiding multiple day staging of landscaping backfill and spoil on pavements
 - Haul off spoil as generated or daily
 - Scheduling work when weather forecasts are clear.
- Use dry cleanup methods, e.g. square nose shovel and broom and it is usually sufficient when no more material can be swept onto the square nosed shovel.
- Power blowing toofs

4. Waste Disposal:

a. Dispose of waste according to Building Waste Management SOP, unless supersed by specific SOPs for the operation.

5. Equipment:

- a. Tools sufficient for proper containment of pollutants and cleanup.
- b. Push broom and square blade shovel should be a minimum.

Training:

- a. Annually and at hire
- b. Landscape Service Contractors must have equal or better SOPs.

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Waste Management

Standard Operating Procedure

PURPOSE:

To prevent pollution of storm water from improper handling of garbage and maintenance of cans.

PROCEDURE:

1. Preparation:

- a. Train employees on proper trash disposal annually and at hire.
- b. Locate dumpsters and trash cans in convenient, easily observable
- c. Provide properly-labeled recycling bins to reduce the amount of garbage disposed.
- Where feasible, install berms, curbing, or vegetation strips around storage areas to control water from entering and leaving storage areas.

2 Process:

- Inspect garbage bins for leaks regularly, and have repairs made immediately by responsible party.
- b. Request/use dimpsters, and trash cans with lide and without drain holes.
- c. Locate dumpsters on a flat, hard surface that does not slope or drain directly into the storm drain system.

3. Clean up.

- 🕽 a. Keep areas around dumpsters 🔾 ean of all garbage.
 - b. Ensure garbage bins emptied regularly to keep from overfilling
 - c. Wash interior of bins or dumpsters, as needed, in properly designated areas.
- 4. Waste Disposal Restrictions for all waste for the Landfill
 - a. Generally, most waste generated at this property, and waste from spill and cleanup operations can be disposed in dumpsters under the conditions listed in the SOP. Unless other disposal requirements are specifically identified by the product SDS or otherwise specified in the SOP's.
 - b. Know the facility disposal requirements and restrictions. It should not be assumed that all waste disposed in collection devices will be disposed at the Landfill.
 - c. Review Landfill regulations for additional restrictions and understand what wasters prohibited in the Landfill. Ensure the SDS and Landfill

20230010203 04/13/2023 01:26:56 PM Page 37 of 48 Washington County St. George City ong-Term Storm Water Management Rian October 2019 regulations are not contradictory. **Storm Drain Maintenance Operations** Standard Operating Procedure PURPOSE: To prevent pollution of storm water from sediment and debris. PROCEDURE: 1. Preparation: Train all employees at hire and annually. Locate Storm Prain Inspect for need Process a. Schedule cleaning for boxes and pipe that contain 2" or more of sediment and debris. Remove debris by vacuum operated machinery When accumulations are mostly floating debris this material can be removed with a net. 3. Cleanup Dispose of waste collected by machinery at regulated facilities. b. Floating materials and floating absorbent materials may be disposed in & dumpster when dried out. Dry dirt and slurry may also be disposed in the dumpster. Disposal of hazardous waste Dispose of hazardous waste at regulated disposal facilities, see Waste Management and Spill Control SOP Pisoosal of waste collected from sanitary sewer device at regulated facilities. regulated facilities. Long-Term Stormwater Management Plan updated 10/01/2019

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Pavement Washing Operations

Standard Operating Procedure

PURPOSE:

To prevent waste studs and detergents from entering the storm drain system.

PROCEDURE:

- 1. Preparation:
 - a. Dam the inlet using a boom material that seals itself to the pavement and pick up the wastewater with shop vacuum or absorbent material.
 - b. Training annually and at hire
- 2. Process:
 - a. Collect wastewater with a shop vacuum simultaneously with the washing operation.
- 3. Cleanup
 - a. Small volumes can usually be drained to the local sanitary sewer. Contact St. George City Wastewater, department at 435-627-4256
 - b. Large volumes must be disposed at regulated facilities.
 - c. Pavement washing is determined by conditions that warrant it, including but not limited to prevention of slick or other hazardous conditions or restore acceptable appearance of pavements.

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Swimming Pool, Spa and Pond drainage

Standard Operating Procedure

PURPOSE:

To prevent chemicals and algae from entering the storm drain.

PROCEDURE:

- 1. Preparation:
 - a. Contact the city prior to draining any pool or pond into the storm drain and provide documentation verifying that the water is chlorine and algae free.
 - b. Conduct employee training to reinforce proper housekeeping annually and at hire.

2. Process:

- a. De-chlorinate Pool/spa or pond. Pool/Spa may be emptied into the storm drain if the chlorine or bromine content is <1 part per million, pH level of the water must fall within a range of 7 to 8, and the free of other chemicals. Test pool water to verify that the water is free from chlorine, other chemicals and algae
- b. Pool/spa discharges should be maintained on private property or in a sanitary sewer clean-out on private property, if water is not de-chlorinated.
- c. Draining water temperature should NOT exceed 100 degrees Fahrenheit.
- d. The recommended towrate when draining a swimming pool/spa should never exceed twelve (12) gallons per minute. Safe flow rates hay differ depending on the size of drain line, distance to sewer clean-out and conditions of pipes.

Clean-up:

- a. Small volumes can usually be drained to the local sanitary sewer. Contact Storage City Wastewater department at 35-627-4256 with questions.
- Remember, only clean water, is allowed to enter into the City Storm drain, no dirt, sediment or debris.
- c. Conduct employee training to reinforce proper housekeeping annually and at hire.

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General Construction Maintenance

Standard Operating Procedure

PURPOSE:

To prevent any solids, liquids or light-weight materials from being carried away from the construction or maintenance project by wind or water to the storm drain.

PROCEDURE:

- 1. Preparation:
 - a. This SOP should provide sufficient direction for many of the general operations, e.g., building maintenance, curb/sidewalk/flatwork, overlay/patching, landscape renovations, misc. maintenance/repairs, etc.
 - b. Training at hire and annually.
- Process:
 - Remove or Contain all erodible or loose material prior forecast wind and precipitation events or before non-storm water will pass through the project site For light weight debris maintenance can require immediately attention for wind events and many times daily maintenance or as needed for precipitation or nonstorm water events.
 - b. Project materials and waste can be contained or controlled by operational or structural best management practices.
 - Operational; including but not limited to:
 - Strategic staging of materials eliminating exposure, such as not staging ≂on pavement
 - Avoiding multiple day staging of backfill and spoil
 - Haul off spoil as generated or daily
 - Schedule work during clear forecast
 - Structural; including but not limited to:
 - Inlet protection, e.g. wattles, filter fabric, drop inlet bags, boards, planks
 - Gutter dams e.g. wattles, sandbags, dirt dams
 - Boundary containment, e.g. wattles, silt fence
 - Dust control, e.g. water hose,
 - Waste control, e.g. construction solid or liquid waste containment, dumpster, receptacles
 - c. Inspection often to insure the structural best management practices are in good operating condition and at least prior to the workday end. Promptly repair damaged best management practices achieving effective containment.
- Cleanup:

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Spill Control

Standard Operating Procedure

PURPOSE:

To protect storm water by educating employees of proper spill cleaning procedures, state reporting requirements, and preventative actions.

PROCEDURE:

- 1. Always:
 - a. Stop the source of the spill, if possible, to safely do so.
 - b. Contain any liquids, if possible, to safely do so.
 - c. Cover the spill with absorbent material such as kitty litter, sawdust, or oil absorbent pads. Do not use straw or water (See SOP #8

 Petroleum and Chemical Disposal).
 - d. Petroleum spills involve, but are not limited to crude oil, gasoline, various ruel oils, lubricating oil, hydraulic oil, asphaltic residuals.
 - e. Report a petroleum spill (435) 627-4142 :
 - i. The spill is greater than 25 gallons, or
 - ii. The spill cannot be immediately contained, or
 - iii. The spill and/or contamination cannot be completely removed within 24 hours, or
 - iv. There is an impact or potential impact to ground surface water.
 - v. IF IN DOUBT, REPORT THE SPILL!
 - f. Hazardous materials spills involve non-oil spills that pose a threat to human health or the environment, such as chemical releases.
 - Report any discharge of hazardous waste immediately (within one hour) to local emergency officials (fire department), then contact Health Department Emergency Response Team (435) 673-3528.
 - ii. Contact local fire department (435) 627-4150
 - iii. Develop and maintain a Spill Prevention, Control, and Countermeasure (SPCC) Plan if the facility stores more than 1329 gallons of petroleum.
 - g. Fit petroleum and chemical storage containers with secondary containment structures.
 - h. Keegka spill kit in areas where petroleum or hazardous materials are stored. 🔆
 - i. Train employees in spill response procedures and equipment.
 - jeploy containment booms if spill could potentially reach a storm drain or water body.
 - k. Position mats to contain drips from equipment or vehicles until they can be repaired.

2. Cleanup:

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- **NEVER WASH SPILLS TO THE STORM DRAIN SYSTEM**
- Clean per SDS requirements but generally most spills can be cleaned up according to the following:
- Absorb liquid spills with spill kit absorbent material, sand or dirt until liquid is sufficiently converted to solid material.
- Remove immediately using dry cleanup methods, e.g. broom and shovel, or vacuum operations
- Cleanup with water and detergents may also be necessary depending on the spilled material. However, the waste from this operation must be vacuumed or effectively picked up by dry methods. See Pavement Washing SOP.
- Repeat process when residue material remains.
 - Follow SDS requirements but usually most spills can be disposed per the following b. & c.
 - d. Generally, most spills absorbed into solid forms can be disposed to the dumpster and receptacles. Follow Waste Management SOP.
 - e. Generally Liquid waste from surface cleansing processes may be disposed to the sanitary sewer system after the following conditions have been met:
- Dry cleanup methods have been used to remove the bulk of the spill and disposed per the Waste Management SOP.
- The liquid waste amounts are small and diluted with water. This is intended for spill cleanup waste only and never for the disposal of unused or spent liquids.
- Documentation:
 - Document all spills in spreadsheet.
- 4. SDS sheets:

- a. \$Q\$ Manual is filed in break room.
- 5. Materials:
 - a. Generally, sand or dirt will work for most cleanup operations and for containment. However it is the responsibility of the owner to select the absorbent materials and cleanup methods that are required by the SDS Manuals for chemicals used by the company.

- 6. Training:
 - Annually and at hire.

St. George City ong-Term Storm Water Management Plan October 2019

Retention/Detention Basin Maintenance

Standard Operating Procedure

PURPOSE:

To protect storm water by maintaining the ability of retention/detention basins to trap sediment, and organic matter. This reduces clogging the storm drain system as well as the transport of sediments and pollutants into receiving water bodies.

PROCEDURE:

1. Preparation:

- a. Inspect detention/retention basins for structural integrity and evidence of illicit discharges. If gross contamination is present (sewage or oill stop cleaning and report to supervisor for follow-up and notify City Stops water Supervisor
- b. Conduct visual inspection outside of the basin
- c. Conduct visual inspection inside the basin to prevent and remove sediment build up in storm water tanks or silt trap.

2. Process:

- a. Contact Facilities Manager if drain appears to be clogged or in need of service.
- b. Clean using a high powered vacuum truck to start vacuum standing water and sediment. $$\alpha$$
- c. Systematically clean basin per maintenance plan
- d. Dispose solids in a sealed waste container that will be transferred to a permitted, lined solid waste landfill or other solid waste treatment facility. Fluids collected during cleaning shall be discharged to a sanitary sewer or buffered detention area.

3. Cleanup:

- a. When the vacuum truck is full of sediment, take it to the designated location to dump all sediment out of truck and into a drying bed.
- b. Wash down area before leaving the designated dump location.
- c. Never discharge waste material to storm drains

4.Documentation

- a. Keep records of number of basins cleaned, date deaned and any other issues resolved.
- b. Record the amount of waste collected and number of basins cleaned and the area in which they were cleaned.

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October Washington County Dong-Term Storm Water Management Ran MAINTENANCE/INSPECTION SCHEDULE Frequency Site Infrastructure, Replace text with the infrastructure / system that must be maintained) repeat Inspection Frequency Key: A=annual, Q=Quarterly, M=monthly, W=weekly, S=following appreciable storm event, U=Unique infrastructure specific (specify) RECORD INSPECTIONS IN THE MAINTENANCE LOG Inspection Means: Either; Traditional walk through, Awareness/Observation, and during Pregular maintenance operations while noting efficiencies/inefficiencies/concerns found, etc. Long-Term Stormwater Management Plan updated 10/01/2019



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