

Plan for De-silting of Tertiary Open Drains - Lahore

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Lahore Waste Management Company

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1. Executive Summary

The Desilting plan has been prepared by Lahore Waste Management Company (LWMC) to remove the silt/ sludge from the tertiary open drains and cleanliness of road side gully grating to facilitate drainage of sewerage and rain water in the city.

The major objective of the plan is to facilitate drainage of water by removing solid waste and silt from open tertiary drains. The plan intends optimum utilization of available resources of manpower and equipments to achieve the desired results.

During the implementation of this plan, LWMC will maintain close liaison with WASA and will also ensure the proper execution of operation as per schedule and SOPs explained in the plan. All operational activities will be monitored through android based system and the photographs will be uploaded on anti-dengue portal.

A pro-forma is also designed to keep record of the daily desilting activity which will be shared with the office of Commissioner, Lahore Division and DCO Lahore on daily basis for information.

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1. Background

There is a network of primary, secondary and tertiary open drains in Lahore for the purpose of storm and wastewater drainage. These tertiary drains get silted with the soil and other particles which find their way into these drains due to blowing winds and throwing of waste by inhabitants etc. The silt in the drains not only affects free flow of water but also reduces water carrying capacity of drains. The situation aggravates in the monsoon season every year.

2. Objective

- To ensure free flow of storm and wastewater;
- To make sure optimum utilization of water carrying capacity of drains, and
- To facilitate quick disposal of stagnant rainwater

3. Operational and Monitoring Mechanism

De-silting work will be monitored by Sr. Manager (Ops.), Manager (Ops), Assistant /Deputy Manager (Ops) & Zonal Officers on daily basis. De-silted work will be recorded and maintained in pictorial form on daily basis. De-silting work will also check/ compared with 1139 (de-silting related complaints) on daily basis.

Total lengths of tertiary drains which will be de-silted by LWMC according to schedule are depicted in below table;

SN	Towns	Length (Km) of Drains	No. of Tertiary Drains
1	Ravi Town	53.8	135
2	Shalimar Town	7.4	41
3	Aziz Bhatti Town	13.9	25
4	Wahga Town	32.8	55
5	Nishtar Town	30.5	115
6	Allama Iqbal Town	88.3	108
7	Gulberg Town	16.2	14
8	Samanabad Town	1.6	5
9	DGBT	87.2	109
10	Roadside drain (Gully Grating) ¹	223	30
Total Length		554.6	637

Schedule and desilting work of open drains will also be shared with concerned in Town Emergency Response Committee (TERC) meeting on weekly basis.

¹ Cleanliness of the gully grating will be ensured by the sanitary workers on regular basis for quick disposal of rain water.

4. Criteria for De-silting of Drains

Following criteria is defined for de-silting of tertiary and roadside drains:

Characteristics of Area	Criteria for Workers Deployment	Major Areas	Zones
Low Income/ Unplanned/ Congested Area	150 Meter/ Sanitary Worker	Shahdra, Begum Kot, Haji Kot	Zone-1 (RT)
		Khokar Pind, Gujrati Mohallah and Misri Shah	Zone-2 (RT)
		Walled City	Zone-3 (RT)
		Jhugian Judha	Zone-4 (ST)
		Misri Shah & Faiz bagh	Zone-5 (ST)
		Shah Abdul Gani Road, Madhu Lal Hussain Area, Ibrahim Colony & Ikram welding wali gali	Zone-6 (ST)
		Lakhodair, Sultan Mehmood Road, Iftikhar Colony, Libya Colony	Zone-7 (WT)
		Harbans Pura, Nawab Pura, Kalandar Pura, Rani Pind. Rasool Pura & Fathe Garh	Zone-8 (ABT)
		Faisal Town, Chunji Do-gauge & Ismail Town	Zone-9 (ABT)
		Basti Seyden Shah, Kachi abadi Bajaline & Garhi Shahu	Zone-11 (GT)
		Amin Park, Khalid Park, New Chaudhary Park and Shafiqabad	Zone-15 (DGBT)
Middle Income Area	200 Meter/ Sanitary Worker	Rajgarh, Islampura & Sanda Road	Zone-16 (DGBT)
		Sodiwal	Zone-18 (SBT)
		Urdu Bazaar, Anarkali, Gawalmandi, Dil Muhammad Road, Mozang, Noulakha & Qureshi Mohallah	Zone-14 (DGBT)
High Income/ Planned Area	250 Meter/ Sanitary Worker	Liberty Market, Sadique Trade Center	Zone-12 (GT)
		Babar Block, New Garden Town,	Zone-13 (GT)
		GOR-III, Shah Zaman	Zone-17 (DGBT)
Rural Area	One Team (10 Sanitary Workers) per UC	Rural Areas of Wahga Town, Allama Iqbal Town & Nishtar Town	Zone-26 (WT) Zone-27/ 25 (NT) Zone-23 (AIT)
Storm water drains	4 Teams	Storm water drains (Gully Grating)	

5. Duration of the Plan

The de-silting activity will be carried out simultaneously in all Union Councils of each town from March to September, 2017 and will be repeated again and again according to the schedule. Timing of the desilting operations will be in day shift.

6. Standard Operating Procedure (SOP) for De-silting Work

Standard Operating Procedures (SOPs) have been approved by the competent authority and hereby notified for compliance for all concerned:

ACTION	DESCRIPTION	RESPONSIBILITY
Attendance procedure of field staff for de-silting operations	Attendance of workers will be done at UC office/ designated place and then workers will move to work areas according to schedule.	<ul style="list-style-type: none"> AM HR, LWMC Sanitary Supervisor (SS) & Zonal Officer (ZO) concerned. DM/AM concerned will ensure the availability of photograph.
Monitoring of Attendance of field staff for de-silting operations	Android pictures (with date & time) of sanitary workers will also be taken at time of attendance that will verify the number of workers present.	<ul style="list-style-type: none"> Asst. Manager HR
Drain De-silting Work Timing	De-silting work program will be completed according to schedule. Day time (8:00 am – 4:00 pm) Night Time (10:00 pm – 6:00 am) It will strictly be observed.	<ul style="list-style-type: none"> Sanitary Supervisor /ZOs and DM/AM Ops concerned
Record of De-silting work	De-silting work will be done according to schedule and record will be maintained in form of photographs with date & time (before & after work). Hard and soft copy of work done will also be maintained on daily basis. Elected local public representatives' satisfactory certificate will also be submitted on weekly basis.	<ul style="list-style-type: none"> DM/AM Concerned Managers Ops. Planning wing
Removal of de-silted material	The de-silted material will be directly loaded/ stored in garbage bags/ Special designed handcarts. De-silted material will be removed regularly during the operations in day shift.	<ul style="list-style-type: none"> Sanitary Supervisor/ZOs
Gully grating	Cleanliness of gully grading along main roads will be done by sanitary workers during routine work of sweeping.	<ul style="list-style-type: none"> Sanitary Supervisor/ ZOs concerned
Uniform of sanitary workers	All sanitary workers should wear uniform with safety gadgets.	<ul style="list-style-type: none"> Manager Admin LWMC Sanitary Supervisor/ ZOs Assistant Manager HR General. Manager P&C
1139 complaint cell	De-silting related complaints received will be resolved within 2 hours on priority basis	<ul style="list-style-type: none"> SI/ ZOs/AMs
Record of De-silting related complaints	It will be maintained by Planning Section of LWMC on daily basis.	<ul style="list-style-type: none"> S.Manager MIS Planning wing
Public Awareness Campaign	Media & public awareness campaign will be launched by Communication department in coordination of Operations department.	<ul style="list-style-type: none"> Manager Communication Manager Operations

7. Daily Monitoring/ Progress Report of De-silting

Assistant Managers (Ops) will submit a work done detailed progress report of de-silting according to following format:

PROFORMA FOR REPORTING "DE-SILTING OF DRAINS" IN DISTRICT LAHORE													
Date of Reporting _____													
S N	Name & Location of Drain	To wn	U C	Type of Drain i.e. Primary/ Secondary/ Road Side/ Tertiary	Total Length of Drain (m)	Progress of Desilting						Present Status of Desilting of Drain (in %age)	Remarks/ Comments
						On Date of Report		Before Date of Report		Total Cumulative			
						vii-A		vii-B		vii-C			
						Length of Drain Desilted (m)	Estimated Sludge Removed (kg)	Length of Drain Desilted (m)	Estimated Sludge Removed (kg)	Length of Drain Desilted (m)	Estimated Sludge Removed (kg)		
i	ii	iii	iv	v	vi	vii-A-i	vii-A-ii	vii-B-i	vii-B-ii	vii-A-i + vii-B-i	vii-A-ii + vii-B-ii	viii	ix
1													
2													
3													
..													

7.1. Preparation of Slideshow:

The slideshow for final presentation will be prepared by adopting following steps:

- Create Slideshow
- Selection of Picture
- Download in PDF Document
- Take a Snapshot from PDF Document

Following PITB website will be used to prepare slide show;

<http://tracking.punjab.gov.pk/>

Zone 11, UC 75 (Area, Gulberg Town)



7.2. Photographs of De-silting Operations

Concerned Zonal Officers/ Asst./Deuty Managers ops will also ensure the uploading of de-silting work through Android phones and Manager MIS will check the active sets.

7.3. Attendance of Sanitary Workers

Attendance of sanitary workers for de-silting operations will be marked at designated place that will be defined by concerned Asst./ Deputy Manager Ops and Asst. Manager HR. Photograph of the all the workers at attendance point will be taken and uploaded.

8. Health & Safety Gadgets for Sanitary Workers

Following health & safety gadgets will be provided to all sanitary workers deployed for de-silting operations:

- Long Shoes
- Gloves
- Mask and
- Uniform

9. Deployment of Staff for De-silting Work

Total **944 sanitary workers** will be involved for de-silting operation in district Lahore. Out of total **40 sanitary workers in 4 teams/ gangs** will be deployed for gully grating of storm water road side drains & **904 sanitary workers** will be deployed at UC level for de-silting of tertiary drains. Deployment of sanitary workers will be as follows;

SN	Area	Sanitary Workers Required
1	M/s. Albayrak (Zone-1)	378
2	M/s. Ozbek (Zone-2)	281
3	Rural UCs LWMC	110
4	Gully grating of storm water drains	40
Total		809

M/s. Albayrak (Zonell)			M/s. Ozbek (Zone-II)		
Zones	Drain Length (M)	Workers	Zones	Drain Length (M)	Workers
2	8880	22	1	10500	22
3	34372	78	13	1850	25
4	1350	10	15	28600	30

5	5350	30	16	9920	30
6	708	8	18	554	6
8	7700	10	21	1000	5
9	4600	9	22	71952	50
10	1600	10	23	15382	60
11	13550	18	25	2068	45
12	840	5	27	8393	8
14	37550	100	Total	150219	281
17	11081	30			
24	9415	8			
27	18990	10			
7	3443	20			
26	29351	10			
Total	188780	378			

Union Councils Managed by LWMC

Zone/Town	UC	NO. OF WORKERS
Zone 26 (WT)	(179& 176)	10
	(177 & 182)	10
	(180 & 181)	10
	(190 & 191)	10
Zone 25 & 27 (NT)	196	10
	270+271	10
	252+253	10
Zone 23 (AIT)	262+263	10
	264+267	10
	265+266	10
	268+272	10
	252+253	10
Total (C)		110
Road Side Drains (D)	30 Roads	40

10. Drain De-silting Schedule for Urban Areas

De-silting schedule of tertiary drains maintained by LWMC for District Lahore will be as follows;

10.1. De-silting Plan for Ravi Town -A (Zone-1)

The tertiary open drains are present in UC-1, UC-3, UC-4, UC-5, UC-9, UC-11, UC-12 and UC-14. De-silting of these drains is done by the UC staff (sanitary workers) and this de-silting activity is monitored by concerned sanitary supervisor. De-silted material is collected by the sanitary workers through hand carts and hauled to container/ lifted by mini dumper.

Total length of drains is **10500 Meters** in **Zone-01** and **22 sanitary workers** are required for de-silting operations. These workers will de-silt the drains according to schedule.

The following table depicts schedule for de-silting (*schedule will be repeated every week*) with manpower designated for the task:

SN	New UC	Location	Length (m)	Width (m)	Days	Workers	Time	
1	1	Main Bazar Begum Kot	300	0.3048	Monday	16	Day Time	
2		Tiba Jafari	100	0.3048				
3		KPS Road	100	0.3048				
4		Mohallah Qurashian	250	0.3048				
5	3	Old Jiya Musa Bohar Wala Chowk	250	0.3048	Tuesday			
6	4	Changar Mohalla Ch. Rasheed Wali Gali	500	0.3048	Wednesday			
7	5	Main Bazar Chemay Wala Khu	200	0.3048				
8		Achar Wali Factory	600	0.3048				
9		Farkhabad Main Bazar	600	0.3048				
10	9	New Qaiser Town	1000	0.3048	Thursday			
11		Chishti Dawa Khana	300	0.3048	Friday			
12		Chah Awan	300	0.3048				
13		Roshan Park	500	0.3048				
14		Haji Kot	2500	0.61	Saturday			
15	12	Baba Kaghzan Wala	700	0.3048	Tuesday			6
16	14	Mohallah Sang Tarashan	1000	0.3048	Wednesday/Saturday			
17		Mohallah Hattiyian Wala	400	0.3048				
18		Changhar Mohallah	300	0.3048	Thursday			
19	11	Dhair Pind	600	0.3048	Monday/Friday			
Total			10500			22 Workers		

10.1.1 Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
Asst. Manager (Zone-01)	Maryam Khalid	03114867913
Zonal Officer (Zone-01-A)	Shafaqat Ali	03466323855
Zonal Officer (Zone-01-B)	Malik Mustafa	0314-3400045
Union Council	Name of Supervisor	Contact No.
1	Shahid	0346-4435995
3	Khalil	0322-5432672
4	Ijaz	0322-9267420
5	Karamat	0346-4075315
9	Shezad Ismaeel	0308-4103308
11	M. Ashraf	0322-4458438
12	Amanat Masih	0301-4359645
14	Ali	0322-4544646

10.2. De-silting Plan for Ravi Town-B (Zone-02 & Zone-03)

Small open drains are present in UC-13, UC-26, UC-27, UC-28, UC-29 and UC-30. De-silting of these drains is done sanitary workers and this de-silting activity is monitored by concerned sanitary supervisor. De-silted material is collected by the sanitary workers through hand carts/ wheelie bins and dumped into container/ lifted with mini dumper.

Total length of drains at Walled City (**Zone-3**) is **34372 Meters 78 Sanitary Workers** are required for Walled City. Length of drains in **Zone-2** is **8880 Meters. 22 Sanitary workers** will be deployed at **Zone-2**.

De-silting details are as follows:

S N	New UC	Day	Drain Area	Length of Drain (meters)	Width (m)	No of Workers in Team
De-silting Plan Zone-02 (10 am – 4 pm)						
1	22	Monday to Saturday	Gujrati Muhallah	100	0.6	6
2	30		Street No.3 & 4 Misri Shah	200	0.6	
3			Street No.5 Misri Shah	100	0.6	
4			Street No.6 Misri Shah	100	0.6	
5	29		Street No.01 Usman Gunj, Taj Road	100	0.6	
6			Street No.10 Usman Gunj	200	0.6	

7			Street No.1 Habib Gunj	100	0.6	
8	30		Nawab Colony	500		
9	29		Street No.20 Habib Gunj	60	0.6	
			Total	1460		
1	22	Monday to Saturday	St. Number 1 Cha Motia	75		8
2			St. Number 2 Cha Motia	80		
3			St. Number 3 Cha Motia	100		
4			St. Number 4 Cha Motia	90		
5			St. Number 5 Cha Motia	70		
6			St. Number 6 Cha Motia	95		
7			St. Number 7 Cha Motia	100		
8			St. Number 8 Cha Motia	75		
9			St. Number 9 Cha Motia	100		
10			St. Number 10 Cha Motia	90		
11			St. Number 11 Cha Motia	100		
12			St. Number 12 Cha Motia	95		
13	17	Monday to Saturday	Mandir Dhayan Singh	150		
14			LDA Quarter	100		
15			Beroon Sheranwala	100		
16			Kachi Abadi Iqbal Park	75		
17			Kachi Abadi Iqbal park St. Number 5	90		
18			Kachi Abadi Iqbal park St. Number 6	95		
19			Kachi Abadi Iqbal park St. Number 7	100		
20			Kachi Abadi Iqbal park St. Number 8	75		
21			Kachi Abadi Iqbal park	80		

			St. Number 9			
22			Kachi Abadi Iqbal park St. Number 10	85		
23	16	Monday to Saturday	Shamaspura Number 1	150		8
24			ShamasPuraNumber 2	150		
25	18	Monday to Saturday	Ali Pura Kachi Abadi	750		
26			Saadat Colony	750		
27	21	Monday to Saturday	Jalal Park	500		
28			Malik Park	500		
29			Chaudhary Colony	500		
30	23	Monday to Saturday	Josaf Colony	100		
31			Khokhar Pind	500		
32	19	Monday to Saturday	Saddique Pura	500		
33			Ahmad Park	500		
34			Santa Park	500		
Total Length of Drains				8880		22

De-silting Plan Zone-03 Day Time (10 am – 05 pm)						
S N	New UC	Day	Drain Area	Length of Drain (meters)	Width (m)	No of Workers in Team
1	32	Mon	Gali Arayan Androon Akbari Mandi,	150	0.6	5
2			kocha kamhara andron akbari mandi	140	0.6	
3		Tue	Hawali Misran Androon Akbari Mandi,	150	0.6	
4			Porpian Androon Mochi Gate	200	0.6	
5		Wed	Bagichi Saduan Androon Akbari Mandi,	275	0.6	
6			Hawali Pathran Wali Androon Mochi Gate	140	0.6	
7		Thu.	Gali Dhobian Androon Akbari Mandi,	200	0.6	
8			Fazal Hawali Androon Mochi Gate	100	0.6	
9		Fri.	Koocha Kaman Garan Androon Mochi Gate,	250	0.6	
10			Gujjar Gali Androon Mochi Gate	300	0.6	
11		Sat.	Lal Hawali Mochi Gate,	100	0.6	
12	33	Mon	Koocha Mali Teeli Androon Yaaki Gate,	200	0.6	5
13			Hawali Alif Shah Androon Delhi Gate,	100	0.6	
14		Tue.	Gali Bootay Shah Androon Delhi Gate,	150	0.6	
15			Nadir Wali Street Androon Yakki Gate,	250	0.6	
16		Wed	Chota Qazi Allah Dad Androon Yakki Gate	175	0.6	
17			Koocha Haji Pir Androon Yakki Gate,	125	0.6	

18		Thu.	Nawa Muhallah Androon Sherawala Gate	165	0.6	
19			Muhallah Nogaran Androon Sherawala Gate,	175	0.6	
20		Fri.	Khizri Muhallah Androon Sherawala Gate,	75	0.6	
21			Rara Telian Androon Kashmiri Gate	150	0.6	
22		Sat.	Kocha Bazurg Shah Chona Mandi , Kocha Khair Din Yakki Gate	80	0.6	
Total				3650		10
23	34	Mon	Kocha Jahan Khan Androon Mochin Gate, Gali Mai Agha	80	0.6	5
24			Noor Gali Aalamgir Marketeand Streets, Peer Gilanian Androon Shah Alam	110	0.6	
25		Tue s.	Takian Sadhoa androon Akbari Gate Farishtay Wali Gali	90	0.6	
26		Wed	Gali Gul Begum Sadakaran, Katra Nadir Shah	52	0.6	
27			Kocha Kuman Garan, Kocha Kashmirian	128	0.6	
28			Koocha Elahi Buksh Androon Lohari	180	0.6	
29		Thu.	Gate, Sirki Bindian Androon Lohari Gate	95	0.6	
30			Kocha Ghosia Bazaar, Gali Banian	425	0.6	
31	35	Fri.	Koocha Kababian, Salam Gali Ittihad Gali Androon Lohari	180	0.6	5
32			Gali Pir Bhola Androon Lohari,	105	0.6	
33			Neewan Muhallah Androon Lohari	60	0.6	
34		Sat.	Phoolon Wali Gali Androon Lohari ,	95	0.6	
35			Koocha Madni Androon Lohari	80	0.6	
36			Koocha Kababian, Salam Gali Ittihad Gali Androon Lohari	180	0.6	
37		Mon	Gali Khrasian, Gali Minj Kuttan Androon Lohari.	152	0.6	
38			Koocha Loon Wala, Kocha Ghosian, Kocha Chaudharian, Kocha Durgadas	660	0.6	
39		Tue.	Kocha Gundaran, Kocha Mehta, Kocha Harparshad, Kocha Dai Bholi	150	0.6	
40		Wed	Kocha Gulzari Wala, Kocha Chah Talian, Kocha Sindho Misar	255	0.6	
41		Thu.	Muhalla Khawaja Rafique Shaheed Molian, Kocha Peer Sherazi	350	0.6	
42	Fri.	Gali Chri Maran, Kocha Kharak Singh, Kocha Natho Baghwanta, Gali Shami Hukkan, Kocha Haidri	277	0.6		
43	Sat.	Kocha Dogran, Wera Jattan, Kocha Kirpa Ram, Kocha Bhullan Kul	480	0.6		
Total				4184		10
31	37	Mon	Main Bazaar Bhati, Jandi Wera, Medan Bhaian, Saleem Street Jalotian	1000	0.46	5

32	Tue s.	Main Bazaar Hakeeman, Muhalla summaian Androon Bhati, Khari Khoi, Gali Jandar Katan	840		
33	Wed	Main Bazaar Sumaian, Thatti Malawan, Kamyar Gali	420	0.46	
34	.	Nor Muhalla, Gali Mai Gulabo Nor Muhalla	300	0.46	
35	Thu.	Main Bazaar Bhati, Galian Sheesh Mehal, Nevi Gali, Onchi Gali	1120	0.46	
36	Fri.	Main Bazaar Sumaian Androon Bhati Gate, Asifa school wali galian Bhatti, Tabaila Shaikha.	380	0.46	
37	Sat.	Main Bazaar Hakeeman, Punj Peer Ghati Muhalla Sathan, Beri Wali Gali	914	0.46	
38	Mon	Main Bazaar Bhati, Mian Tari Wali Gali	518	0.46	5
39	Tue s.	Gali Waan Wali, Kocha Faqeer Khana	396	0.46	
40	Wed	Main Bazaar Hakeema , Kocha Pehalwanan, Kocha Kaghazan	838	0.46	
41	Thu.	Main Bazaar Sumaian, Nor Muhalla, Jogi Muhalla, Aslam Street Chomala	868	0.46	
42	Fri.	Gordwara Chomalan, Khajoor Gali, Gali Paddan Wali	510	0.46	
43	Sat.	Muhalla Islam Khan, Muhalla Patranga, Bazaar Thatti Malanwan Androon Texali	1199	0.46	
Total			9303		
44	Mon	Kocha Sabz Peer, Gadi Muhalla	2773	0.46	10
45	.	Kocha Dhobian, Kocha Mallan	137	0.6	
46	Tue s.	Kocha Shehbaz Ali Park, Gujar Gali Shahi Muhalla , Hawaii Tobi Mashki, Abadi City Cinema	263	0.3	
47	.	Hameed Street Chait Ram Road, Oncha Chait Ram Road	204	0.46	
48	38	Maidan Mian Asif, Mandir Wali Gali Tehsil Bazaar	170	0.6	
49	Wed	Kocha Muhallay Daran Chona Mandi, Barood Khana Bazar	160	0.6	
50	.	Kocha Aurangzaib, Gali Chaudhary Abbas Gumti Bazar	226	0.3	
51	Thu.	Kocha Haidry Pehalwana, Kocha Bali Ram	213	0.3	
52	Fri.	Gali Saithan, Kocha Muhammad Ali	603	0.3	
53	Sat.	Hawaii Dhyan Singh, Chowk Nogaza, Lungay Mandi Bazaar.	975	0.3	
Total			5724		10
Total			22861		
Night Shift (11:00 pm To 5:00 am)					

1	32	Mon	Bazaar Sada Karan, Main Bazaar Lal Khoo, Main Bazaar Mochi Gate,	650	0.46	10	
2	34	.	Bazaar Sadakaran Mocha Gate To Melad Chowk To Rang Mehal.				
3	32	Tue	Chowk Nawab Sahib, Lakar Mandi To	750	0.46		
4		s.	Chohta Mufti Bakar, Tawaila Nawab Sahab				
5		Wed	Muhalla Shean Androon Moche Gate, Katrah Wali Gali, Muhallay Kakky Zaian Androon Mocha Gate	800	0.46		
6	33	Thu.	Azad Bazaar Akbari Mandi, Akbari Mandi Thanay Wali Gali	1675	0.46		
7		Fri.	Chona Mandi, Line Subhan Khan Sheranwala, Bangle Ayube Shah	585	0.3		
8		Sun.	Kashmiri Gate Chona Mandi Main Bazar				
7	32		Bazaar Noorian Akbari Mandi, Akbari Mandi Main Bazaar.	500	0.3		10
8		Mon	Main Bazaar Yakki Gate, Main Bazaar Dehli Gate, Main Bazaar Sheranwala	1000	0.3		
9	33	Tue.	Papar Mandi, Chowk Bukhari To Chowk Mati Gandi Mori	270	0.3		
10	35	Wed	Awami Bazaar Kocha Peshawarian,	1490	0.46		
	35,39		Sootar Mandi Bazaar To Javaid Lassi Wala, Gumti Bazar				
11	34	Thu.	Kaisara Bazaar Sarian Ojarianwala Bazaar, Bazaar Tezabian	340	0.3		
12	34,36	Fri.	Said Metha, Chowk Jhanda, Mori Gate Main Bazaar, Said Metha Bazaar, Mori	1250	0.3		
			Gate Main Bazar				
13	39	Sun.	Kali Mata Bazaar, Tehsil Bazaar, Taranum Chowk	547	0.3		
14	37		Juj Muhammad Latif, Shekhoporian Bazaar, Tibbi Gali	534	0.3		
Total				10391		20	
1	37		Muhallah Samiyah Drain	300		2	
2	37		Drain Linked with faseel line bhati	10			
3	32		Katra Poor Biyan, Mochi				
4	32		Baghichi Sindho, Akbari Mandi	10		6	
5	32		Bagichi Sindho, Akbari Mandi				
6	32		Akbari mandi Main Bazaar	800			
total				1120		8	
Mashki						10	
Total (C)				34,372			
G.Total (A+B+C)				53,752		78	

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
Asst. Manager (Zone-02)	Saad talall	0316-4485216
Asst. Manager (Zone-03)	Saad talall	0316-4485216
Zonal Officer (Zone-02 A)	Asim Aftab	0300-4215490
Zonal Officer (Zone-02 B)	Khurram Shehzad	0316-4485599
Zonal Officer (Zone-03)	Iftikhar Ahmed	0315-7004500
Union Council	Name of Supervisor	Contact No.
21, 23	katarish	0324-2721239
29, 30	Mohammad Hussain	0313-4436303
22	Fazal Hussain	0322-4169837
19	Ghafar	0316-4485308

10.3. De-silting Plan for Shalimar Town (Zone-4, Zone-5 & Zone-6)

Small open drains are present in UC-25, UC- 31, UC- 46, UC- 41, UC- 40, UC- 42, and UC-128, UC-129 and UC-153. De-silting of these drains is done by the UC staff/ Special gang staff and this de-silting activity is monitored by concerned sanitary inspector/ supervisor.

Total length of drains at **Zone-4 is 1350 Meters** and **10 sanitary workers** will be deployed for de-silting operations.

Total length of drains at **Zone-5 is 5350 Meters** and **30 sanitary workers** will be deployed for de-silting operations.

Total length of drains at **Zone-6 is 708 Meters** and **8 sanitary workers** will be deployed for de-silting operations.

De-silted material is collected by the sanitary workers through hand carts and dumped into container/ lifted with mini dumper.

S N	New UC	Name of drain	No of Workers	Days	Time	Length (m)
Zone-04						
1	25	Jhugian Jodha, Masjid wali gali	10	Monday	Day Time	200 m
2		Rana parchoon ki dukaan to Malik billo dera		Tuesday		350 m
3		Bhama Bazar		Wednesday		300 m
4		Bhama Pind linked street		Thursday, Friday		300 m
5		Bhama School street		Saturday		200 m
Total (A)			10			1350
Zone-05						
1.	31	Faiz Bagh, St. No. 32	12	Monday	Day Time	350
2.		Faiz Bagh St. No 11		Tuesday		450
3.		Faiz Bagh, St. No. 7		Wednesday		450

4.		Faiz Bagh St. No. 2		Thursday, Friday		350
5.		Street No.30, Faiz Bagh.		Saturday		95
6.		Street No.13, Faiz Bagh.		Monday		110
7.		Street No.14, Faiz Bagh.		Tuesday		95
8.		Street No.18, Faiz Bagh.		Wednesday		160
9.		Street No.10, Faiz Bagh.		Thursday, Friday		130
10.		Ahata Noor Islam Din, Faiz Bagh.		Saturday		130
11.	46	Miran Hussain Darbar	1	Monday	Day Time	160
12.		Street No.01, Abdullah Park.		Tuesday		80
13.		Street No.22, Abdullah Park.		Wednesday		95
14.		Street No.09, Abdullah Park.		Thursday, Friday		120
15.		Street No.08, Abdullah Park.		Saturday		100
16.		Street No.22-A, Abdullah Park.		Monday		240
17.		Street No.06, Kucha Tatri Makhan Pura.		Tuesday		120
18.		Street No.07, Kucha Tatri Makhan Pura.		Wednesday		120
19.	41	Street No.08, Kucha Tatri Makhan Pura.	10	Thursday, Friday	Day Time	180
20.		Street No.09, Kucha Tatri Makhan Pura.		Saturday		200
21.		Hanfia Masjid Street No.11, Makhan Pura.		Monday		250
22.		Street No.05, Makhan Pura.		Tuesday		95
23.		Street No.04, Makhan Pura.		Wednesday		60
24.		Street No.23, Makhan Pura.		Thursday, Friday		120
25.		Street No.80, Makhan Pura.		Saturday		160
26.		Street No.21-A, Makhan Pura.		Monday		130
27.	40	Street No.15, Immam Ghazali.	4	Tuesday	Day Time	160
28.		Street No.63, Essa Nagri.		Wednesday		220
29.		Street No.14, Chah Miran Hakeem Ashraf Park		Thursday, Friday		140
30.	42	Street No.23, Chah Miran Hakeem Ashraf Park	3	Saturday	Day Time	120
31.		Street No.40-A, Chah Miran.		Monday		160
Total			30			5350
Zone-06						

1	128	Shah Abdul Ghani Road	8	Mon.	Day Time	114 m
2		Sadiq Shah Gudi wali bazar		Tue		114 m
3	128	Madhu lal Hussain Rd		Wed		200 m
4	129	Ibrahim Colony (Pir Sheikhan Darbar)		Thu		80 m
5	153	Akram welding wali gali		Sat		200 m
Total (C)			8			708
G.Total (A+B+C)			53			7408

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
Asst. Manager (Zone 4)	Ms Maryam Saleem	0310-4244626
Asst. Manager (Zone 5)	Abdul Rauf	0316-4485586
Asst. Manager (Zone 6)	Atif Mosawar	0315-4278199
Zone Officer (06)	Kashif john Tariq Qureshi	0313-9407615 0311-7018502
Zone Officer (05 B)	Javaid Butt	0313-4599498
Zone Officer (04)	Anwar-ul-Haq	0321-4242436
Union Council	Name of Supervisors	Contact No.
25	Razzaq	0323-0458104
18	Iftikhar saleem	0315-4289411
25	shabir	0315-4299537
34	Pervaiz	0313-4860863
35	Safdar Yaqoob	0312-4281082
36	Illyas	0312-4281084
46	Abdul Rauf Tufail	0311-4442974

10.4. De-silting Plan for Aziz Bhatti Town (Zone-08, Zone-09 & Zone-10)

Open drains are present in UC-41, UC-44, UC, 56, UC-58 and UC-60. De-silting of these drains is done by the UC staff/ Special gang staff (CRS) and this de-silting activity is monitored by concerned sanitary inspector/ supervisor. De-silted material is collected by the sanitary workers through hand carts/ wheelie bins and stored along drains. De-silted material is then collected by mini dumper on daily basis.

Total length of drains at **Zone-8** is **7700 Meters** and **10 sanitary workers** are proposed for de-silting of open drains operation.

Total length of drains at **Zone-9** is **4600 Meters** and **09 sanitary workers** are proposed for desilting of open drains operation.

Total length of drains at **Zone-10** is **1600 Meters** and **10 sanitary workers** are proposed for desilting of open drains operation

S N	N e w U C	Drain Area	Work er	Time of De-silting	Day	Time	Length of drains in (m)	Width
Zone-08								
1	145	Harbans pura iftikhar park	3	08:00 am to 4:00 pm	Mon	Day Time	500	0.46 m
2		Nawab pura		08:00 am to 4:00 pm	Tue		1000	0.61 m
3		Kalandar pura		08:00 am to 4:00 pm	Wed.		1000	0.46 m
4		Rasool pura		08:00 am to 4:00 pm	Sat.		500	0.61 m
5	152	Christian mohalla	02	08:00 am to 4:00 pm	Sat.		100	0.46 m
6		Rani Pind		08:00 am to 4:00 pm	Thu.		1000	0.46 m
7		Naya pind	08:00 am to 4:00 pm	Frid	700		0.46 m	
8	146	Dera Hakeema	02	08:00 am to 4:00 pm	Frid		300	0.46 m
9		Muslama Abad		08:00 am to 4:00 pm	Tuesday/ Fri./ Sat.		500	0.46 m
10		Noori darbar road		08:00 am to 4:00 pm			500	0.46 m
11	143	Fateh-garh bazaar	03	08:00 am to 4:00 pm	Tuesday/ Fri./ Sat.	500	0.61 m	
12		Batha Garian		08:00 am to 4:00 pm		500	0.61 m	
13		Deri paig			08:00 am to 4:00 pm		600	0.46 m
Total (A)			10				7700	
Zone-09								
14	59	Sotar Mill Wali Gali, D block Al-	2	08:00 am to 4:00 pm	Monday/ Thu.	Day Time	200	0.30 m

S N	N e w U C	Drain Area	Work er	Time of De-silting	Day	Time	Length of drains in (m)	Width
		Faisal Town						
15		Gali No 5, A Block Al-Faisal Town		08:00 am to 4:00 pm	Tuesday/ Fri.		150	0.3 m
16		Qabrastan Road, C block Al-Faisal Town		08:00 am to 4:00 pm	Wednesd ay/ Sat.		150	0.3 m
17		Murghi khana road		08:00 am to 4:00 pm	Monday /Friday		300	0.3 m
18		Pepsi road, Do- Guage Chungi		08:00 am to 4:00 pm	Monday		1000	0.76-0.91 m
		Pepsi road, Do- Guage Chungi		08:00 am to 4:00 pm				
		Pepsi road, Do- Guage Chungi		08:00 am to 4:00 pm				
19	60	Chongi Gujjar- pura Out Fall Road	7	08:00 am to 4:00 pm	Tuesday		1000	0.91-1.22 m
		Chongi Gujjar- pura Out Fall Road				08:00 am to 4:00 pm		
		Chongi Gujjar- pura Out Fall Road				08:00 am to 4:00 pm		
20		Altaff Colony, Do-Guage Chungi		08:00 am to 4:00 pm	Wed.		1000	0.76-0.91 m
		Altaff Colony, Do-Guage Chungi		08:00 am to 4:00 pm				
		Altaff Colony, Do-Guage Chungi		08:00 am to 4:00 pm				
21		Peer Naseer Chandiayan Village		08:00 am to 4:00 pm	Thu.		500	0.30 m
		Peer Naseer Chandiayan		08:00 am to 4:00 pm				

S N	N e w U C	Drain Area	Work er	Time of De-silting	Day	Time	Length of drains in (m)	Width
		Village						
22		Ismaeel Town		08:00 am to 4:00 pm	Friday		150	0.3 m
23		Chandian Pind		08:00 am to 4:00 pm			150	0.3 m
Total (B)			9				4600	
Zone 10								
24	184	Godam road, ghaziabad	5	08:00 am to 4:00 pm	Monday		800 m	1 m
25	157	Fayaz park amrat sari mohaala elahi drain	5	08:00 am to 4:00 pm	Monday		800 m	1 m
Total			10				1600 m	
Grand Total							13900	

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
Asst. Manager (Zone-9)	Bilal	0301-4869900
Asst. Manager (Zone 8)	Humza Bin Masood	0316-4783774
Zonal Officers (Zone-8)	Zaki Shah	0315-4000969
Zonal Officers (Zone-9)	M Saeed	0315-7006711
Zonal Officers (Zone-10)	Baqir Butt	0315-4311423
Union Council	Name of S.I / S.S	Contact No.
146	Shahzad Joseph	03134586603
145	Arif	03074013219
143	Tahir Khalil	03114551139
155	Jamshaid	03004590812
184	usman	0947-4062170
151, 152	Gulzar Ahmad	0312-4437832
157	safdar	0313-4200562
159	Babar	0311-1777052

10.5. De-silting Plan for Wahga Town (Zone-07 & Zone-26)

Open drains are present in UC-37, UC-38, UC-39, UC-40 and UC-42. De-silting of these drains is done by the UC staff/ Special gang staff and this de-silting activity is monitored by concerned sanitary inspector/ supervisor. De-silted material is collected by the sanitary workers through hand carts and stored along drains.

Total length of drains at **zone-7 is 3443 Meters** and 20 **sanitary workers** are required for de-silting operations. Deployment of sanitary workers will be according to schedule.

De-silted material is than collected by mini dumper on regular basis.

S No	New UC	Day	Location	Workers	Time	Length (m)	Width (m)
Zone- 7							
1	132+ 134	Monday Tuesday	Lakhoder Road Right side	2+1	Day Time	61 m	0.46 m
2			Lakhoder Road Right side			61 m	0.46 m
3			Sultan Mahmood Road Near Thandi Khoi			31 m	0.46 m
4		Wed. Thur.	Sultan Mahmood Road Near Thandi Khoi			31 m	0.46 m
5			Sultan Mahmood Road Near Peer Road			46 m	0.46 m
6			Sultan Mahmood Road Near Peer Road			46 m	0.46 m
7	133	Friday	Lakhoder Road Nawala Chowk	2+1		61 m	0.46 m
8			Lakhoder Road Nawala Chowk			61 m	0.46 m
9			Lakhoder Road Nawala Chowk			61 m	0.46 m
10		Sat.	Lakhoder Road Nawala Chowk			61 m	0.46 m
11			Lakhoder Road Nawala Chowk			61 m	0.46 m
12			Lakhoder Road Nawala Chowk			61 m	0.46 m
13	138 138	Monday	Muhallah Jatta	2+2	61 m	0.46 m	
14		Wednesday	Afshan Park		61m	0.46 m	
15		Tuesday	Muhallah Jatta		46 m	0.46 m	
16	137	Wednesday	Tiba Alam Pura School wali gali		46 m	0.46 m	
17		Thursday	Tiba Alam Pura School wali gali		46 m	0.46 m	
18	137	Tuesday	Muhallah Aziz Baig		61 m	0.46 m	
19	137		Road Peer Grave Yard	100 m	0.46 m		
20	137		Chiristan Abadi	61 m	0.46 m		

S No	New UC	Day	Location	Workers	Time	Length (m)	Width (m)
Zone- 7							
21	137		Ahmad Town			100 m	0.46 m
22	138		Kari Colony			70 m	0.46 m
23	138		Pani Peer Darbar			65 m	0.46 m
24	144		Main Bazar Salamat Pura			250 m	0.46
25	138	Friday	Libia Colony			46 m	0.46 m
26		Saturday					
27	144	Monday	Wara Stop	3	Day Time	61 m	0.46 m
28	144		Shakur Pura			250 m	0.46 m
29	144		Kotli Ghassi Total Street 8			70 m	0.46 m
30			Qalandar Pura			61 m	0.46 m
31	138	Tuesday	Iftikhar park			122 m	0.46 m
32	138	Wednesday	Dubai park	3	Day Time	150 m	0.46 m
33	138		Gulbahar Town			122m	0.46m
34	143	Thursday	Kareem nagar			107 m	0.46 m
35	138	Friday	Mominpura pind			46 m	0.46 m
36	138	Saturday	Mominpura pind			46 m	0.46 m
37	135	Monday	Muhallah Farooqabad st # 83	2		46 m	0.46 m
38		Tuesday	Muhallah Farooqabad st # 83			46 m	0.46 m
39		Wednesday	Muhallah Farooqabad st # 83			46 m	0.46 m
40		Thursday	Aslam gigi wala area			46 m	0.46 m
41		Friday	Muhallah Gosia Colony St # 1			46 m	0.46 m
42		Saturday	Muhallah Gosia Colony St # 1			46 m	0.46 m
43			Muhallah Shah Gohar Abad			100 m	0.46 m
44			Shah Gohar Abad Despensary Wali Street			100 m	0.46 m
45	136		Sunny Road Side Streets	2		100 m	0.46 m
46	136		Bilal Colony			300 m	0.46 m
Total (A)				20		3443	

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
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Asst. Manager (Zone-7)	Iftikhar Zaidi	0316-4485210
Zonal Officer -07-B	Rai Shaukat Gulzar	0343-3021856
Zonal Officer -07-A	Rana Faisal	0324-414003
Union Council	Name of Supervisor	Contact No.
134, 132	Akbar Hayat Younas Gull	0315-7006720 0315-7006723
131, 133	Noor Ahmad Shah Nadeem Shah	0313-4306718 0313-4123633
137, 138	M.Akram Riaz	0315-4663964 0315-7006714
138, 144	Agha Mohsin Aslam miraj	0300-4418954 0312-4437833
136, 135	Ahmad Shah	0313-4380249

In Zone-26, open drains are present in UC-108, UC-174, UC-175, UC-178, UC-183, UC-192, UC-193, UC-194 & UC-189. Total length of drains in Zone 26 (**108,174,175,178,183,189,192,193,194**) albayrak is **29351 Meters** and 10 **sanitary workers** are required.

De-silting activity will be done at 8:00 am to 4:00 pm daily.

S No	New UC	Day	Location	Workers	Time	Length (m)	Width (m)
Zone-26							
1	108	Mon. Tue. Wed.	Karool Pind, Sagiyaan, Hino Bhattiyaan, Hardo Geo,	1	Day Time	2832 m	0.91
2	174	Thu. Fri. Sat.	Sharifpura, Lakohdair, Anayat Shah Town, Haweliyaan, Jhugiyaan Sharif Pura	2		5280 m	0.61
3	175		Chungi Islam Park, Bilal Town, Handu Gujran, Jhugiyaan Mozang, Sooter Mill, Kot Dhoni Chand, Tulspura,	1		4015 m	0.91
3	178	Mon., Tue.	Gopal Pura, Manawan, Rampura, Muhallah Eid Gah, Sky Land Road	1		2896 m	0.91
4	183	Wed. ,Thu.	Jallo Bazar, Jallo Wana, Jallo Pind, Khera Pind, Labo Pura	1		3475 m	0.61
6	192	Mon	Dhori, Mandianwala, Dhor Wala, Barhamanabad, Pehalwan Pura, Terra, Labour Camp No1, Labour Camp No2	1		1403 m	0.61
7	193	Wed	Bhangali, Padri, Burj, Juttan Wala, Jaiba Abad Dograan Bazar	1		3170 m	0.61
8	189	Mon., Tue	Barki Bazar, Koriaan, Lallo, Barka, Dhilam, Mojokay, Sooiyaan, Karnke, Jhuliyaan	1		4878	0.91

S No	New UC	Day	Location	Workers	Time	Length (m)	Width (m)
Zone-26							
9	194	Wed., Thu	Lidher, Mehar Town, Mota Singh, Daira Chahal, Chak Dheera, Khushal Singh, Sadho Wala, Mian Singh	1		1402	0.91
Total (B)				10		29351	
G. Total (A+B)				46		32794	

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
Asst. Manager -26	Iftikhar Zaidi	0316-4485210
Zonal Officer-26 (Urban)	Rana Nadeem Akhter	0322-8427016
Union Council	Name of Supervisor	Contact No.
108 – 174	Fareed	0316-4485687
175 – 178 – 183	Hadyat Masih M.Khalil	0320-0817464 0321-4879963
192 - 193	Mangta Masih Younis Masih	0301-4635146 0323-8804922
189 – 194	Pervaz Masih	0300-4831442 0321-2364755

10.6. De-silting Plan for Nishtar Town (Zone-24, Zone-25 & Zone-27)

Open drains are present in UC-242, UC-248, UC-249, UC-195, UC-199, UC-244, UC-144 and UC-245. De-silting of these drains is done by the UC staff/ Special gang staff and this de-silting activity is monitored by concerned sanitary inspector/ supervisor. De-silted material is collected by the sanitary workers and lifted with minidumper.

Total length of drains at **Zone-24 (UC-242)** is **9415 meters** and **8 sanitary workers** will be deployed in albayrak area for de-silting operations.

Total length of drains at **Zone-27 (UC-248)** is **18990 meters** and **10 sanitary workers** will be deployed in albayrak area for de-silting operations.

Total length of drains at **Zone-27 (UC-145)** is **8393 meters** and **8 sanitary workers** will be deployed in Ozpak area for de-silting operations.

Total length of drains at **Zone-25 (UC-143 & 144)** is **2068 meters** and **45 sanitary workers** will be deployed in Ozpak area for de-silting operations.

De-silted material is then collected mini dumper daily on regular basis.

S N	New UC	Day	Drain Name	Workers	Time	Length (m)	Width (m)	
Zone 24								
1.	242-Alba yrak	Monday	Attari Village Shoria Drain to Roahi Drain	3	Day Time	122 m	0.46 m	
2.		Tuesday	AsiaqNiabnazim to Roahi Drain			31 m	0.61 m	
3.		Wednesday	IshaqNiabnazim to Roahi Drain			152 m	0.76 m	
4.		Thursday	Nawa Village ManshaNumberdar to Roahi Drain			152 m	0.76 m	
5.		Friday	Sufia Abad HiyatChowk to SufiaDarbar			150	-	
6.		Saturday	NawaPandHayiatChowk to Waseem Park			122 m	0.31 m	
7.	242-Alba yrak	Monday	DalloKhurd Kalan MianMaqsood Drain	5		457 m	0.61 m	
			DuluKhurd Nawaz QadriNala			153 m	0.60 m	
8.		Tuesday	E block YouhanabadshoukatNala			457 m	0.60 m	
			Barkatjalal colony D2 Youhanabad			457 m	0.60 m	
9.		Wednesday	DalloKhurd Kalan NumberdarHainf to Drain			305 m	0.46 m	
10.		Thursday						
			Dulu Kalan NaseerwalaNala			366 m	0.60 m	
11.		Saturday	Dallo Khurd Kalan Khalid drain			610 m	0.61 m	
12.		Friday	Arif Town Imanat drain			305 m	0.31 m	
			Arif Town Subedar Mubarak Walanala			457 m	0.60 m	
13.		Saturday	Asif town Hadyiat Drain			335 m	0.61 m	
14.		Monday	Asif town Younas Drain			915 m	0.61 m	
15.		Tuesday	Asif Town Akbar Drain			366 m	0.61 m	
16.		Wednesday	GulluKotAshrif Drain Sa Roahi Drain			610 m	0.46 m	
17.		Thursday	GulluKotSardar drain to Roahi Drain			457 m	0.46 m	
18.		Friday	GulluKhotRanaAslam Drain			305 m	0.46 m	

19.		Saturday	GulluKootNasar drain to Roahi drain			152 m	0.61 m
20.		Wednesday	Khliq Nagar, Peer Sahpail to Roahi Drain			305 m	0.46 m
21.		Thursday	Khliq Nagar, Peer Sahpail to Roahi Drain			305 m	0.35 m
22.		Friday	Khanger, chairman Fazaldeen to Roahi Drain			914 m	0.61 m
23.		Monday	Khanger, Abbas Bhatti drain to Rohi drain			305 m	0.76 m

Total (A)				8		9415 m	
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SN	New UC	Days	Location	Workers	Time	Length (m)	Width (m)
Zone-27							
1	248 ALB	Monday	Shahzada Village Rafiq Wali Street	5	Day Time	2700	0.46 m
2	248 ALB	Tuesday y	Christian Colony Shahzada Village			500	0.46 m
3	248 ALB	Wednesd ay	Muhammad Akram Butt Wala NAla			80	0.31 m
4	248 ALB	Thursday	Jaan Muhammad Nai Wali Street			300	0.31 m
5	248 ALB	Friday	Malik Adress Street			1000	0.46 m
6	248 ALB	Saturday	Naik Chowk To Shahzada High Scholl			700	0.31 m
7	248 ALB	Monday	Tanga Chowk To Major Karma Haveli			1300	0.46 m
8	248 ALB	Tuesday y	Ghafar Wali Street			700	0.46 m
9	248 ALB	Wednesd ay	Gali MASHIHAN Wali			1300	0.46 m
10	248 ALB	Thursday	Darbar Wali Street			300	0.31 m
11	248 ALB	Friday	Govt. Midle School Wala Rasta			700	0.31 m
12	248 ALB	Saturday	Iqbal Secretery Wala Rasta			700	0.46 m

13	248 ALB	Monday	Malik Riaz Secretary Wali Street	5	300	0.31 m
14	248 ALB	Tuesday y	Tanga Chowk To High School		700	0.46 m
15	248 ALB	Wednesd ay	Miwati Masjid To Gujjar Masjid		150	0.46 m
16	248 ALB	Thursday	Malik Riaz Wali Street		200	0.46 m
17	248 ALB	Friday	Purana Shahzada Road		1000	0.46 m
18	248 ALB	Saturday	Naseeb Abad Street 1 To 28	2000	0.46 m	
19	248 ALB	Monday	Shahzada Road Both Sides	1300	0.31 m	
20	248 ALB	Tuesday y	Malik Rafiq Street	700	0.31 m	
21	248 ALB	Wednesd ay	Malik Khalid SStreet	150	0.46 m	
22	248 ALB	Thursday	Nai Abadi Abdullah Colony	700	0.31 m	
23	248 ALB	Friday	Naseeb Abad Main Shahzada Road	300	0.46 m	
24	248 ALB	Saturday	Shahzada Road To Patwari House	300	0.46 m	
25	248 ALB	Monday	Ramzan Counceler Street	1300	0.46 m	
26	248 ALB	Tuesday	Masjid Wali Street	150	0.31 m	
27	248 ALB	Wednesd ay	Chohan Wali Street	300	0.31 m	
28	248 ALB	Thursday	Arif Wali Street	300	0.46 m	
29	248 ALB	Friday	Hassan Counceler Street	700	0.46 m	
Total (A)				10	18990 m	

Sr.	UC	Drain Area	Day	No of Workers	Timing	Length (Feet)	Width (Feet)
Zone 24							
1 st Week							

1.	249-Alb	KahmahanDairaAkhter Hussain walanala	Monday	3	Day Time	183 m	0.61 m
2.	195-Alb	Karbat village Chowksa la kar BRB Canal		2		122 m	0.61 m
3.	244	Halloke, Muhammad Ashraf General store's Drain 1	Monday	5		152 m	0.45 m
4.	242-Alb	Maskoor town, Kacha Road to Saheel' House	Monday	4		305 m	0.61 m
		Makhan colony			152 m	0.30 m	
5.	249-Alb	Kahmahan, Suria masjid wala	Tuesday	3		122 m	0.61 m
6.	195-Alb	Karbat Imam Barga Drain	Tuesday	2		122 m	0.61 m
7.	242-Alb	Punjoo Village SarajDeen drain to Chowk Johar	Tuesday	3		183 m	0.61 m
		Cheetowali Haweli			60 m	0.30 m	
8.	242	Halloke, Muhammad Ashraf General store's Drain 2	Tuesday	5		91 m	0.45
9.	249-Alb	Due Kala AbdualRaseed Drain	Wednesday	3		244 m	0.61 m
10.	195-Alb	Main Badiana Road, Bhattisa lay kar Rohai Drain		2	122 m	0.61 m	
11.	244-Alb	Malik Babbarwala Dr. Karamat'S House	Thursday	3		183 m	0.61 m
12.	195-Alb	Canal Bridge to Union Council Office drain		3	183 m	0.61 m	
13.	244-Alb	Kajoorwala Chowk to Masjid tac	Friday	3	Day Time	122 m	0.61 m
14.	195-Alb	Nazim House to Church drain		4		305 m	0.61 m
15.	244-Alb	Rana Chowk to Graveyard of Christian	Saturday	3	Day Time	244 m	0.61 m
16.	244-Alb	Main Badiana Road		3		152 m	0.61 m
17.						2100 m	0.61 m
18.	64-Alb	Govt. High School Drain	Sunday	3	Day Time	183 m	0.61 m
19.	145-Alb	Millat Town to Khalid Town Drain		3		183 m	0.61 m
		Asif Town # 2 Bow Kasoori Drain				244 m	0.61 m
20.	144	Chamroo Pur Main Road Raiwind drain		5		91 m	0.45 m
2 nd Week							
1	249-Alb	Kahmaian, Chruch to Rana Chowk	Monday	3	Day Time	122 m	0.61 m

2	195-Alb	Heer Village, MuhallahNazeerKot to Rohai Drain		3		152 m	0.61 m
3	244	Waraich Govt. High School Nala		3		1219 m	0.30 m
4						2400 m	0.61 m
5	249-Alb	Heer Village, Telephone Exchange	Tuesday	3	Day Time	152 m	0.61 m
6	195-Alb			3		152 m	0.61 m
7	195-Alb	Heer village MuhallahKadiyanWala Drain	Wednesday	3	Day Time	366 m	0.61 m
8	249-Alb	Baradari to Sahfeeq Ahmed Drain	Thursday	3	Day Time	244 m	0.61 m
9	195-Alb			3		122 m	0.61 m
10	249-Alb	Leel Roll Dispensary walaMuhallah to Sarak Drain	Friday	3	Day Time	244 m	0.61 m
11	195-Alb	Raja BolySubidar Drain		3		183 m	0.61 m
12	195-Alb	GarooManagatJamia Masjid Gousia Masjid Drain	Saturday	3	Day Time	244 m	0.61 m
13	249-Alb	Bullar village, Niaz Bhatti House to Graveyard	Sunday	2	Day Time	91 m	0.61 m
14	195-Alb	Malkhoki Village Jamia Masjid Drain		3		122 m	0.61 m
3 rd Week							
15	249-Alb	Due KahlanaMuhamamd Ali Drain	Monday	3	Day Time	122 m	0.61 m
16	195-Alb	KarbatAnsaria Drain		3		183 m	0.61 m
17	195-Alb	Tatit Village Form house to Rohai Drain	Tuesday	3	Day Time	244 m	0.61 m
18		NathiMaseh, JavedMaharNala				1800 m	0.61 m
19	249-Alb	Youanabad # 2 Main Chowk to GandaTalabtac	Wednesday	4	Day Time	244 m	0.61 m
20	195-Alb	Punjoo Village Rahmat House to Saraj Rahman I Drain		3		244 m	0.61 m
21	145			3		244 m	0.61 m
22	249-Alb	Jaathol Village Main road to Mosque drain	Thursday	3	Day Time	183	0.61 m
23	195-Alb	HaweliShahzadWali		3		183 m	0.61 m
24		Roari Village Jamia masjid	Friday	4	Day Time	305 m	0.61 m

25	244	BurjChowk to Masjid Drain	Saturday	3	Day Time	122 m	0.61 m
26		Ahlu Road	Monday	4		1000m	0.61m
27		Rehmat Park	Tuesday	4		800m	0.61m
28		Haroon Park	Wednesday	4		700m	0.61m
29		Millat park	Thursday	4		1000m	0.61m

Duty Roster for De-silting of Drains

Designation	Zones	Name Staff	Contact No.
Asst. Manager Operations	24 & 27	Mr. Muhammad Abbas	0310-4767903
Zonal Officer	24 & 27	Abdul Manan (Albayrak Side)	0313-4762995
Union Council		Name of Supervisor	Contact No.
249	Zone-24	Baba Yousaf	0313-4400544
242		Aqeel	0342-4180018
195	Zone-27	Shahbaz	0308-4693092
245		Din Maseeh	0315-4860492
248			
244 (Albyrak)			

10.7. De-silting Plan for Allama Iqbal Town (Zone - 21, Zone-22 & Zone-23)

Open drains are present in UC-222, UC-110, UC-117, UC-116, UC-232, UC-257, UC-116, UC-232, UC-257 and UC-111. De-silting of these drains is done by the UC staff/ Special gang staff and this de-silting activity is monitored by concerned sanitary inspector/ supervisor. De-silting activity will be done at 9:00 am to 2:00 pm daily.

Length of drains in **Zone-21** is **1000 Meter** and **5 workers** will be deployed for de-silting operations according to following schedule:

Length of drains in **Zone-22** is **71,952 Meter** and **50 workers** will be deployed for de-silting operations according to following schedule:

M/s. Ozpak (Zone-II)			
Zones	Drain Length (M)	New UC	Workers
Zone-21	1000	109	5

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
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Asst. Manager Zone-21	Azmat Sultana	0311-4867912
Zonal Officer 21	Bilal Aleem	0311-0426964
Union Council	Name of Supervisor	Contact No.
109	Bashir	0313-4257287

Sr No	Day	New UC	Drain	Worker	Time	Length (m)	Width (m)
Zone-22							
1	Mon.	222	Rana Rasheed Road to Sakhi chowk	8	Day Time	900	0.91
2	Tue.		Rana Rasheed Road to Sakhi chowk			900	0.90
3	Wed.		Chaudhry chowk to Al-jannat marriage hall			900	0.90
4	Thu.		Allah Hoo chowk to Jamal Chowk (Ghazan Road)			1400	0.90
5	Fri. & Sat.		Rana Rasheed road			900	0.90
6	Mon	110	Main road thokar – multan road to bhattiyan wala chowk including village roundabout	8		8500	0.76
7			Qasim chowk to Darbar Bulhay shah road			5000	0.65
8			Darbar Jeeway Shah Road to Major Shah Road			2500	0.75
9	Tue		Muhalla aiwaana drain			700	0.61
10			Muhalla sadaat drains			500	0.30
11			Muhalla malkaan wala			700	0.30
12	Wed		Muhalla mehndi shah drains			793	0.45
13			Ch. park			200	-
14			Gulshan park			500	
15	Thu		Iftikhar colony			500	0.30
16			Malik inayat khokhar road			1280	.30
17			Badar colony			213	-
19	Fri		Sadaat colony			152	0.30
20			Gulzaar colony			489	-
21			Jinnah town			1000	0.45

22	Sat		Saeed park			168	-			
23			Main bazaar hanjerwaal			107	0.61			
24			Shah Town			350	-			
25			Sultan Town			500				
26			Qabristan Road			1500				
27			Androon Darwaza			500				
87	Monday	117	Shah Pur Pakka Meel Main Multan Road	8	Day Time	500	0.55			
29	Tuesday		Pull –labana kattar band road			2000	2			
30	wednesday		Gopay raye pind			3000	1.5			
31	thursday		Mureed Wall			1000				
32	friday		Fransis Town			500				
33	Sat		Kanjra			600				
35	Monday		Basti Mian Norr Muhammad			600				
36	Tuesday		Mohalla Talab			1500				
37	wednesday		Bhoola Ghari			800				
38	thursday		Fareed Town			1000				
39	friday		Khan Pur			500				
40	Sat		Haveli Fazal Pura			500				
41	Mon		116			Kachhi kotthi – johar town to raiwind road	04		800	0.76
42						Khaliq Abad			800	0.76
43	Tue	Azeem abad – raiwind road		1500	0.76					
44		Barkat pura – raiwind road		1400	0.76					
45		Hussain abad		900	0.30					
46	Wed	Nawazish abad		1500	0.30					
47		Fateh abad – raiwind road		500	0.30					
48	Thursday	232	Akbar chowk to sattu katla drain peco road	4		600	-			

49	Friday	256	Khamba Pind	3	900	
50	saturday		Nasra abad, Muhammad pura		1100	
51	Monday		Raheema abad		900	
52	tuesday		Ali raza abad		2000	
53	wednesday		Peer masool		2000	
54	thursday		Abbas abad		400	
55	friday	257	Sattu Katla	10	2500	
56	saturday		Pia road wapda goal chakkar to hakim chowk		2000	
57	Monday	115	Samsani pind	2	2000	
58	tuesday	111	Jamal colony, Amina Park, Adalat Road	3	1300	
59	Wednesday		Gosht Bazar, Bara Street,		1500	
60	Thursday		Choni road, ahbab colony, hashim nagar		1500	
61	friday		Ittefaq town, saleem block, fazal block, ali block		1500	
62	saturday		Mehmood colony, haji shah saleem		400	
63	monday		Mohalla numberdaran		300	
Total				50	71,952	

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
Asst. Manager Zone-22	Ali Shahid Butt	0347-4416899
Zonal Officer 22-A	Ashiq Huusain	0323-8809128
Zonal Officer 22-B	Kamran Aqil	0313-4200299

Union Council	Name of Supervisor	Contact No.
116	Nazeer	0312-4645892
110	Nasir khalil	0315-7999163
111	Imran Niamat	0305-4049535
117	Ansar Arshad	0301-4492719
256	Nazeer	0312-4645892
257	Nazeer	0312-4645892
232	Javaid	0321-4667562
222	Javaid	0321-4667562

Open drains are present in UC-121, UC-122, UC-123, UC-124, UC-125, UC-148, and UC-149. De-silting of these drains is done by the UC staff/ Special gang staff and this de-silting activity is monitored by concerned sanitary inspector/ supervisor. De-silted material is collected by the sanitary workers and stored along drains. De-silting activity will be operational at 8:00 am to 4:00 pm daily.

Total length of drains at **zone-23** (UC-121, 122 & 149) is **15,382 Meters**. For de-silting operations, **60 sanitary workers** will be deployed in **zone-23**.

SN	Day	UC	Village/ Location	No of workers	Time	Length (m)	Width (m)
1st Week							
1	Mon	121	Gaon Nasir Ganj	5	Day Time	305 m	0.46 m
2	Tue		Gaon Haslay			200 m	-
3	Wed		Gaon Manowal			220 m	-
4	Thu		Gaon Hadayatabad			274 m	0.3 m
5	Fri		Gaon Mehndi pur			183 m	0.3 m
6	Sat		Gaon Khizer-abad			213 m	0.46 m
2nd Week							
7	Mon	121	Gaon Haiderabad	5	Day Time	244 m	0.3 m
8	Tue		Gaon Raman pur			183 m	0.46 m
9	Wed		Kot gujran da			183 m	0.3 m
10	Thu		Kot hayat da adalat shah addah muhalla			305 m	0.46 m
11	Fri		Bilal colony shadab colony			457 m	0.46 m
12	Sat		Combo colony chuuhng and Haidri colony barkat colony			183 m	0.3 m
1st Week							
13	Mon	122	Mohlanwaal khurd	10	Day Time	457m	0.3 m

14	Tue		Mohlanwaal kalan			1372 m	0.3 m
15	Wed		Ali Hussain abad			1524 m	0.3 m
16	Thu		Madina colony			915 m	0.3 m
17	Fri		Maraka			1220 m	1.5 m
18	Sat		Khurd pur			762 m	0.3 m
2nd Week							
19	Mon	122	Bhalai Gil	10	Day Time	457 m	0.3 m
20	Tue		Maraka quarter			1067 m	1.5 m
21	Wed		Jilyana gaon			1524 m	0.46 m
22	Thu		Rest house			732 m	0.61 m
23	Fri		Islam nagar			549 m	0.3 m
24	Sat		Meera gaon			1067 m	0.3 m
1st Week							
25	Mon	149	Lahore road	10	Day Time	61 m	0.91 m
26	Tue		Manga road			152 m	1.22 m
27	Wed		Kasoor road			76 m	-
28	Thu		Gala Ihsan wala			92 m	-
29	Fri		Gali Yaseen Thakedar wali			15 m	-
30	Sat		Ward no 9 gali hakim sher wali			31 m	-
2nd Week							
31	Mon	149	Gilla cinema road	10	Day Time	61 m	-
32	Tue		Ward no. 10 gali faqi saeed wali			31 m	-
33	Wed		Ward no. 4 galiyan chaudhry maratib wali			31 m	-
34	Thu		Ward no.3 jahangir 38ouncillor wali gali			19 m	-
35	Fri		Ward no. 5 gali haji tajar deen counciler wali			24 m	-
36	Sat		Ward no. 7 gali sabir arain wali and Ward no. 6 gali nor meyo wali			15 & 46 m	-
3rd Week							
37	Mon	149	Ameenpura gaonnala jamun wali masjid	10	Day Time	21m	0.6 m
38	Tue		Mohalla Islamabad, gali mukhta wali			12 m	0.45 m
39	Wed		Murtazabad, masjid k sath			18 m	0.75 m
40	Thu		Mission colony main road			18m	0.45 m
41	Fri		Muslim colony, arey wali gali			15 m	0.6 m

42	Sat		Kot nihal, malik rafiq wali gali			21 m	0.45 m
43	Mon		Burhan pura, altaf wali gali			12 m	0.45 m
44	Tue		Haveli ameer din			15 m	0.45 m
Total				60		15382	

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
Asst. Manager Operations	Muhammad Murtaza Chaudhary	0310-4539833
Zonal Officer- 23	Syed Ali Raza	0315-9099919
Union Council	Name of Supervisor	Contact No.
121	Khalil	0323-4072283
122	Yaqoob Masih	0313-4935246
149	Aslam	0311-4339635

10.8. De-silting Plan for Gulberg Town (Zone-11, Zone-12 & Zone-13)

Open drains are present in UC-118, UC-123,124, UC-172, UC-173 and UC-185 of zone 11. De-silting of these drains is done by the UC staff/ Special gang staff (CRS) and this de-silting activity is monitored by concerned sanitary inspector/ supervisor. De-silted material is collected by the sanitary workers and lifted by mini dumper.

Total length of drains at **Zone-11** is **13550 Meters** and **18 sanitary workers** will be required for de-silting operations.

Total length of drains at **Zone-12** is **840 Meters** and **5 sanitary workers** will be required for de-silting operations.

Total length of drains at **Zone-13** is **1850 Meters** and **25 sanitary workers** will be required for de-silting operations.

S No	New UC	Day	Drain Area	No of Workers	TIMING	Length of Drain (m)	Width (m)
Zone-11							
1	123	Mon.	Ghaazi mohallh Street No. 5	4	Night Time	500 m	0.46 m
2	123	wed	Street No. 15,16 main gari shau bazar			550 m	0.3 m
3	123	Tue.	Ghaazi mohallh Street No. 6			500 m	0.46 m
4	123	Tue.	Street No. 17 &18 main gari shau bazar			500 m	0.3 m

S No	New UC	Day	Drain Area	No of Workers	TIMING	Length of Drain (m)	Width (m)
5	124	Tues	Umar street near Tariq rd	4		500 m	0.6 m
6	124	Sat.	Barni road Gari shahu			500 m	0.6 m
7	124	Thurs	Jhugian yaseen garishahu			500 m	0.3 m
8	124	Fri.,Mon	Tariq road lahori Mohallah ,New Abadi Garhi shahu, near lahori milk shop			1000 m	0.6 m
9	185	Sat.&Tue	Basti syden shah railway line	4	Day Time	1500 m	0.6 m
10	118	Mon/tues/wed/thurs/Fri/sat	Bohr wala chok to Garhi shahu Bridge (3000 m)	3	Day Time	3000 m	1.5 m
11	172	Mon/tues/wed/thurs	Haji camp to police lines(2000)	3	Day Time	2000 m	1.5 m
Total (A)				18		11050	

S No	New UC	Day	Drain Area	No of Workers	TIMING	Length of Drain (m)	Width (m)
Zone-12							
13	203	Tues./Thur./ Fri./ Saturday	Liberty Market Drain	5	Night Time	840 m	0.7 m
Total (B)				5		840	
Zone-13							
14	208	Tues./Thur./ Fri./ Saturday	Babar Block, New Garden Town,	7	Day Time	250	.0.5 m
	211		Moon Market Civic Center	6	Day Time	700 m	0.76m
	225		Phaatak Mandi to Peeco road	6	Day Time	450 m	0.76 m
	226		Phaatak Mandi to Peeco road	6	Day Time	450 m	0.76m
Total (C)				25		1850	
G.Total(A+B+C)				55		16240	

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
Asst. Manager -11	Asah Shams	03164485361
Asst. Manager -12	Muhammad Abbas	03104767903
Deputy Manager- 13	Aisha Nazir	0315-4000470
Zonal Officer 11-B	Pltras Elahi	03334201474
Zonal Officer 11-A	Mohammad Iqbal	03164485648
Zonal Officer 12	Ch. Aslam	03157004999
Zonal officer -13	Mian Irshad	0313-4281609
UC	Sanitary Supervisor	Contact No.
123	Naqaash	0316-4485493
124		
118	Ahsan Naseer	0316-4485679
172	Sunny	0316-4485695
173	Ahsan	0316-4485634
185	Dulla	0316-4485656
208	Aslam Pervaiz	0316-4120543
211	Asghar	0300-8058039
225	Sadiq Khan	0313-4873849
226	Rafique	0312-4258805

10.9. De-silting Plan for Samanabad Town (Zone-18)

Open drains are present in UC-100 and UC-94. De-silting of these drains is done by the UC staff/ Special gang staff (CRS) and this de-silting activity is monitored by concerned sanitary inspector/ supervisor. De-silted material is collected by the sanitary workers.

Total length of drains at **zone-18** is **554 Meters**. 6 **sanitary workers** will be deployed for de-silting operations according to schedule.

S No	Ne w UC	Day	Drain	No. of Worker	Time	Length	Width
Zone-18							
1.	100	Mon to Wed	Sher Rabbani Road Shaheen Abad	3	Day Time	244 m	0.46 m
2.			Usman Street				
3.			Meelad Chowk			42 m	0.46 m
4.			Dera Khalil Ahmad Sherakot				

S No	New UC	Day	Drain	No. of Worker	Time	Length	Width
5.	94	Thu to Sat	SodaiWal road Dispensary (Both Sides)	3		134 m	0.46 m
G.Total				6		554	

10.9.1 Duty Roster for De-silting of Drains (Zone-18)

Designation	Name Staff	Contact No.
Deputy Manager Ops. Zone-18	Fozia Khan	0315-8660347
Zonal Officer 18-B	Muzammil Butt	0312-8889993
Union Council	Name of Supervisor	Contact No.
94	Ashfaq Ilyas	0313-9005358
100	Mohsin	0311-8899543

10.10. De-silting Plan for DGBT-A Town

Open drains are present in UC 67,-69, UC-80, UC-81 and UC-82. De-silting of these drains is done by the UC staff/ Special gang staff and this de-silting activity is monitored by concerned sanitary inspector/ supervisor. De-silted material is collected by the sanitary workers and stored along drains.

Total length of drains at **zone-16** is **9920 Meters**. **30 sanitary workers** will be deployed for de-silting operations according to schedule.

Total length of drains at **zone-15** is **28600 Meters**. **30 sanitary workers** will be deployed for de-silting operations according to schedule.

S N	New UC	Day	Location	No. of Worker (Team)	Time	Length	Width
Zone-15							
1	67	Mon	Leechi Wala Bagh	30	Night Time	1000 m	0.5 m
2		Tue	Ameen Park No. 2 near Popi Butt Wali Gali			1000 m	1 m
3		Wed	Ameen Park No. 2			500 m	0.5 m
4		Thu	Ameen Park No. 2 near Ch. Boota			500 m	0.75 m

5		Fri	Amin Park, Opp Malipura Petrol Pump			400 m	0.76 m
6	69	Mon	Khalid Park Main Bazar			1000 m	0.91 m
7		Tue.	Khalid Park, malik munawar wali gali			1000 m	0.91 m
8			Khalid Park linked streets			1000 m	0.30 m
9		Wed.	Amin Park Main Bazar, haji tariq wali gali			1000 m	1 m
10		Thu.	Amin Park Chiti Kothi			1200 m	0.91 m
11		Fri.	Amin Park, Babar Gill Wali gali			800 m	0.91 m
12			New Chaudhary Park, Lala Farzand wali gali			1000 m	0.91 m
13		Sat.	Shafiqabad, Qismat khan wali gali			1000 m	0.91 m
14			Shafiqabad, Haji Sattar wali gali			1000m	0.91 m
11			Shafiqabad # 2			800 m	0.91 m
12		Mon	Pandi wala road			1000 m	0.5 m
13		Tue	Amen park mian yousaf salah-u-din ki haweli			1000 m	0.65 m
14				Galili church			1500
15			Chatti gali marmani pura			1500	
16			Ferozpura			1500	
17			Street # 10 Qasurpura bazar			1200	
18			Muhalla chori garan and link streets			1200	
19			Guru datt and link streets			1500	
20			Main outfall road			3000	
21			Tapr road			1000	
22			Main bazar peer makki and link streets			1000	
Total				30		28600	
Zone-16							
1	81	Tuesday	Chungi Rajgarh to Atif Chowk	30	Night Time	800	800
2	82	Monday	Haider road including link streets			600	600
3		Tuesday	Umar road, Chowk Islampura to Brideway School			700	700
4		Wednes day	Alamgeer road, Noori Building to Bhola Kabab Wala			1300	1300
5		Thursday	Islam Poora Main Bazar			970	970
6		Friday	Sanda road, Atif Chock to Teen Koni			850	850
7	82		Street # 110, 120, teekoni ground			450	450

8	83		Khizar abad afghani basti			1000	1000
9	82		Kaka pan shop wali street			750	750
10	82		MAO college to atif chowk			2500	2500
Total				30		9920	

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
Asst. Manager Operations (15)	Rana Maaz Khalid	0316-4485525
Asst. Manager Operations (16)	Rana Maaz Khalid	0316-4485525
Zonal Officer (15)	Mohammad Abbas	03004979245
Zonal Officer (16)	Tayyab Pervaiz	0324-4320243
Union Council	Name of Supervisor	Contact No.
67, 69	Abdul-Rehman	0301-4006564
82,83	Filldas Javed	0316-4235420

10.11. De-silting Plan for DGBT-B Town

Total length of drains at **zone-14** is **37550 Meters**. **100 sanitary workers** will be deployed for de-silting operations according to schedule.

Total length of drains at **zone-17** is **11081 Meters**. **30 sanitary workers** will be deployed for de-silting operations according to schedule.

Zone – 14							
S N	New UC	Day	Drain Area	Workers	Timing	Length (m)	Width (ft)
1	61 Zone 14	Mon	Kacha Lake Road	10	Night Time	1000	0.45m
2		Tue	Regal Street			250	0.45 m
3			Dhobi Mandi			500	0.45 m
4			Bazo Ahata			300	0.45 m
5			Chand lhata			500	0.45 m
Total				10		2550	
6	62 Zon e-14	Wed	Beadon Road Both Sides	15	Night Time	1000	0.45 m
7		Thu	Hall Road			200	0.45 m
8		Thu	Anarkali Bazar			1500	0.45 m
9		Fri	Chamber Lane Road			400	0.45 m

10		Mon	Railway Road both Sides			600	0.45 m
11		Wed	Gali No 08, 09 & 19			600	
12		Fri	Kocha Lakshmi Narayan			800	
Total (C)				15		5100	

S N	New UC	Day	Drain Area	Workers	Timing	Length (m)	Width (ft)
13	63 Zone 14	MO n	Sultani Mohala	15	Night Time	500	0.45m
14		Tue	Seetla Mandir			1200	0.45 m
15			Paisa Akhbar & Biyopari Mohalla			1000	0.45 m
16			Takiya Imli Wala			500	0.45 m
17		Wed	People Verra			500	0.45 m
18		Thu	Catle Park			150	0.45 m
19		Fri	Namak Mandi			250	0.45 m
19		Fri	Anarkali			1500	
Total				15		5600	
20	70 Zone-14	Mon	Rehman Street	15	Night Time	2500	0.45 m
21		Tue	Landa Bazar			200	0.45 m
22		Wed	Dil Muhammad Road			500	0.45 m
23		Thu	Mohala Dar ul Shaku			400	0.45 m
24		Fri	Anant Naggar Mohalla			150	0.45 m
25		Mon	Street No. 23, 24, 25 UC-70			300	0.45 m
26		Tue	Aslam Khan Street			300	0.45 m
27		Wed	Babu Hotel Wali Street			350	0.45 m
28		Thu	Bilal Colony Pathi Ground			300	0.45 m
Total				15		5000	
29	168 Zone-14	Mon	Railway Road both sides	15	Night Time	4000	0.45 m
30		Wed	Main Bazar, Gawal Mandi			2000	0.45 m
31		Thu	Rehman Street			1000	0.45 m
32		Fri	Watan School wali streets			200	0.45 m
33		Fri	Ahata Qadir Baksh			400	0.45 m
34		Mon	Milki Ram Street			150	0.45 m
35		Wed	Galib Street			150	0.45 m
Total (C)						15	

S N	New UC	Day	Drain Area	Workers	Timing	Length (m)	Width (ft)
36	169 Zone 14	Tue	Gawal Mandi Food Street	10	Night Time	1500	0.45m
37		Mon.	Main Bazar Gawal Mandi			1000	0.45 m
38			Dil Muhammad Road			500	0.45 m
Total				10		3000	
39	170 Zone e-14	Mon	Dil Muhammad Road	10	Night Time	1000	0.45 m
40		Tue	Shah Abu Al Mali			1000	0.45 m
41		Wed	Fleming Road			1000	0.45 m
42		Thu	Ali Street No. 6			200	0.45 m
43		Fri	Aziz Street No. 11			300	0.45 m
44		Tue	Prem Gali No, 16, 17, 18			500	0.45 m
45		Fri	Pathi Ground street no. 7			500	0.45 m
46		Mon	Niazi Wali street, 78 Maclond Road			500	0.45 m
47		Tue	Hameed Strret No. 07			250	0.45 m
48		Wed	Katri Haji Ismail			150	0.45 m
Total				10		5400	
49	171 Zone e-14	Mon	Police Line Qila Gujar Singh, street 28, 29, 30	10		1500	0.45 m
50		Wed	Muslim Road		1000	0.45 m	
51		Thu	Abdul Kareem Road both sides		1000	0.45 m	
52		Fri	Street No. 28, 29, 30 Abdul Kareem Road		500	0.45 m	
Total				10		4000	
Total Commulative workers for Zone-14				100		37550	

Zone - 17							
S N	New UC	Day	Drain Area	Workers	Timing	Length (m)	Width (ft)
1	68 Zone 17	Tue	Main Bazar Mazang,	15	Night Time	1200	0.45m
2		Mon.	Nazoli Bazar			540	0.45 m
3			Atta Allah Street			180	0.45 m
4			Noor Shah Road			504	0.45 m
5			Hari Shah Road			428	0.45 m

6		Wed.	Muhallah Mundhar			306	0.45 m
7		Thu.	Kanak Mandi including Chah Thandi Street			170	0.45 m
8		Fri	Mubarak Pura			65	0.45 m
9		Fri	Ahmad Pra			300	0.45 m
10		Fri	Muhallah Obal			15	0.45 m
11		Fri	Kotcha Peer Aziz			180	0.45 m
Total				15		3888	

S N	New UC	Day	Drain Area	Workers	Timing	Length (m)	Width (ft)
1	69 Zone 17	Mon.	Kot Abdullah Shah	15	Night Time	512	0.45m
2		Tue.	Ahata Din			195	0.45 m
3			Kabarya Park Lane			165	0.45 m
4			Fateh Wali Mill			260	0.45 m
5			Mohala Isayian Shadab Colony			195	0.45 m
6			Main Bazar Mozang, Bohr Wala Chowk			380	0.45 m
7			Street-86 Chah Pichwara			150	0.45 m
8			Wed			Kot Abdullah Shah	306
9		Thu	Ahata Din			512	0.45 m
10		Thu	Kabarya Park Lane			170	0.45 m
11		Thu	Fateh Wali Mill			65	0.45 m
12		Fri	Mohala Isayian Shadab Colony			300	0.45 m
13		Fri	Main Bazar Mozang, Bohr Wala Chowk			15	0.45 m
14			Jalal Din Road			80	0.45 m
Total				15		7193	
Total Commulative Workers for Zone-17				30			

Duty Roster for De-silting of Drains

Designation	Name Staff	Contact No.
Asst. Manager (14)	Muhammad Haneef	0332-4577381
Asst. Manager (17)	Muhammad Haneef	03164491194

Zonal Officers-14	Malik Yousuf Shahid ur rehman	0312-8923230 0311-7477597
Zonal Officers-17	Mian Waheed	0300-4215231
Union Council	Name of Supervisor	Contact No.
61	Faraz	0321-4475820
62	Shahzada Khurram	0316-4231122
63	Faraz	0321-4475820
70	Babar	0312-4480625
168	Babar	0312-4480625
169	Shahzada Khurram	0316-4231122
170	Amjad Sardar	0343-0015526
171	Amjad Sardar	0343-0015526
68	Khadim	0322-4925387
69	Hassan Shah	0312-4330917

11. Drain desilting schedule for Rural Areas

De-silting of open tertiary drains located in rural areas will be done by the staff and this de-silting activity is monitored by concerned sanitary inspector/ supervisor. De-silted material is collected by the sanitary workers and stored along drains. De-silted material is then collected by mini dumper/ pickup on regular basis during the operations.

De-silting schedule of rural UCs drains maintained by LWMC for District Lahore will be as follows; Wahga Town (40 workers), Nishter Town (20 Workers), Allama Iqbal Town (50 Workers)

11.1. Wahga Town

PLAN FOR DESILTING OF DRAINS (RURAL UC 177 &179 WAHGA TOWN)					
SN	UC	Day	Name Of Village	Drains Length	Workers
1	177 &179	Twice a Week	Thatha	550	10
2			Eichoo Gill Tararr	733	
3			Eichoo Gill Atharh	300	
4			Bhaseen	2100	
5			Khara Khoe	333	
6			Mangli Da Daira	466	
7			Waseemian	233	
8			Mirl	1133	
9			Marhi Pind	733	
10			Awan Dhari Wala	677	
11			Boungaha	766	
12			Jandiala	1433	

13			Bheeni Dhillwan	1266	
14			Malik Pur	900	
15			Talwara Zaildaran	800	
16			Camp Talwarra	316	
17			Gajnay Pind	1616	
18			Natt Pind	900	
19			Teraa Pind	200	
20			Daira Hakeema Wala	333	
21			Dogaige	1100	
22			Wahgariyaan	400	
Total				17288	

PLAN FOR DESILTING OF DRAINS (RURAL UC177+182 WAHGA TOWN)

SN	UC	Day	Name Of Village	Drains Length	Workers
1	177 & 182	Twice a Week	Main Bazar Jallo Mor	1100	10
2			Faisal Bazar Jallo Mor	1200	
3			Dograi Kalan	1233	
4			Dayal Pind	1100	
5			Atto K Awan	3300	
6			Luban Wala	233	
7			Dayal Ghosal	1133	
8			Naya Pind Baildaraan	400	
9			Thatha Tararran	300	
10			Kot Abdullah	633	
11			Shah Shaheed Ram Pura	900	
12			Lakhan Sharif	400	
Total				11932	

PLAN FOR DESILTING OF DRAINS (RURAL UC 180 &181 WAHGA TOWN)

SN	UC	Day	Name Of Village	Drains Length	Workers
1	180 & 181	Twice a Week	Minahala Khurd	3533	10
2			Minhala Kalan	1500	
3			Narwar	1400	
4			Wahga	2066	
5			Bhatta Pind	366	
6			Moujouke	200	
7			Bheeni	433	
8			Qilla jeevan Singh	333	
9			Bhano Chowk	500	
10			Kharak	200	
11			Saanke	800	

12			Neela Pur	133	
13			Bhamma Pind	1233	
14			Dars Jughiyaan	200	
15			Jughiyan M. Buksh	300	
16			Khawaja Faiq	433	
17			Naya Abbass Pind	300	
18			Chaapa	1800	
19			Takki Pur	700	
Total				16430	

PLAN FOR DESILTING OF DRAINS (RURAL UC 190 & 191 WAHGA TOWN)

SN	UC	Day	Name Of Village	Drains Length	Workers
1	190 & 191	Twice a Week	Hadiara	3200	10
2			Padhana 1	900	
3			Padhana 2	3736	
4			Nur Poor	2310	
5			Jhugiyaan	1200	
6			Ghagga	2700	
7			Ram Pura Khurd	566	
8			Pathanke	1000	
9			Rakh bart Singh	233	
10			Sarjamarja	200	
11			Ghawindi	1300	
12			Deo Saani	900	
13			Ghawind	3310	
14			Guruke Asal	1900	
15			Ghurki	600	
16			Rampura Kallan	900	
17			Ghanjayke Pind	700	
18			Oopal	700	
19			Dhalwan	700	
20			Jhaliyan Pind	1500	
21			Gaga Pind	600	
22			Karam Pura	300	
Total				29455	

11.2. Nishter Town

PLAN FOR DESILTING OF DRAINS (RURAL UC 252,253 NISHTAR TOWN)

SN	UC	Day	Name Of Village	Drains Length	Workers
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1	252,253	Twice a Week	Pandoki Village	3000	10
2			Hawali Haji Noor	80	
3			Hawalli Iman Khan Pandoki	90	
4			Kahund Village	1500	
5			Sayian Wali Hawali	600	
6			Julkay Village	2400	
7			Shareef Park	1200	
8			Ludaki Bular Village	350	
9			Hawali Iman Khan Pandoki	90	
10			Hawali Maday Khan Myo	70	
11			Channan Din Hawali Sarfraz Khan	600	
12			Shahzada Village	2500	
13			Hawali Sihya Wali	400	
14			Jannat Kurba Village	1000	
15			Police Station Suhu Hawali	850	
16			Kahund Village	1500	
17			Nabi Bakish Wala	500	
18			Nawa Pind Pandoki	1200	
19			Maday Shah Budaki	400	
20			Joke Pandoki	700	
21			Chal myo and Chalar Bhatia	1100	
22			Atwa Asal Village	2400	
23			Suay Asal Village	1200	
24			Asal Sulman	1200	
25			Khanuharni Village	2960	
26			Paras Ram Village	400	
27			Hawali Haji Yari	300	
28			Mela Ram Village	1500	
29			Budakki Village	2500	
30			Keer Village	2200	
31			Jagra Morr	900	
32			Suay Asla Plot Colony	1200	
33			Ghulara Village	1600	
Total				38490	

PLAN FOR DESILTING OF DRAINS (RURAL UC 196 NISHTAR TOWN)

SN	UC	Day	Name Of Village	Drains Length	Workers
1	196	Twice a Week	Dallkoi Village	400	10
2			Dallkoi Village	1100	
3			Bhow Bholly Village	700	
4			Koot Weekala	100	

5			Ghani Wali Hwali	100	
6			Shah Abad	100	
7			Kulaki Village	1400	
8			Mora and Hawali Habib-ul-Allah	100	
9			Thay Chamb pind	100	
10			Bilia Wala Khow	600	
11			Lakhowki Village 1	4000	
12			Lakhowki Village 2	800	
13			Rahy Diyal Singh Village	400	
14			Ahlow Village	600	
15			Budhwar Village	1300	
16			Basti Rajpoot Ahlu	300	
17			Sarich Village	1800	
18			bogan Village	2000	
19			Mehandi poor Village	1000	
20			porara Nipal Village	2100	
21			Shah Usman Wala	300	
22			Bilia Wala Khow	600	
23			Jahman Village	3900	
24			Keerka Village	4000	
Total				27800	
PLAN FOR DESILTING OF DRAINS (RURAL UC 270+271 ALLAMA IQBAL TOWN)					
SN	UC	Day	Name Of Village	Drains Length	Workers
1	270+271	Twice a Week	Araiyan	4542	10
2			Kung Shareef	960	
3			Khikhran Wala Khu	777	
4			Khanipal	4085	
5			Jia Bagha	8445	
6			Chiragh Town	1219	
7			Arrayian morr	1676	
8			Karyal	3323	
9			Chedu	2987	
10			Ladhkey	4756	
11			Kingra	2759	
12			Chak Boota	2896	
Total				38425	

11.3. Allama Iqbal Town

PLAN FOR DESILTING OF DRAINS (RURAL UC 262 + 263 ALLAMA IQBAL TOWN)					
SN	UC	Day	Name Of Village	Drains Length	Workers
1	262 + 263	Twice a Week	Sundar	7682	10
2			Shamke Bhattain	7228	
3			Nanu Dogar	548	
4			Baluki Jhuggian	182	
5			Baath	3018	
6			Kot Asadullah khan	1097	
7			Rangeel Pur	3201	
8			Lodharay Athar	426	
9			Khanke Jhuggian	762	
10			Chiristan Colony	487	
11			Tarratay Bara	1554	
12			Tarraray Chota		
Total				26185	
PLAN FOR DESILTING OF DRAINS (RURAL UC 264+267 ALLAMA IQBAL TOWN)					
SN	UC	Day	Name Of Village	Drains Length	Workers
1	264+267	Twice a Week	Sultanke	7667	10
2			Bhai Kot	3207	
3			Mull	2500	
4			Nehla Pind	2164	
5			Ram ka Khu	915	
6			Manak pind	3872	
7			Badduki Sani	1494	
8			Dup Sari	3475	
9			Sheikh Da kot	3841	
10			Heveli Bangru	518	
11			Kamas	4817	
12			Dhuke Wali	427	
13			Darwaish Kot	945	
14			Haweli Gujran	975	
15			Maqadam Singh	426	
16			Warah Sandhu Wala	457	
Total				37700	
PLAN FOR DESILTING OF DRAINS (RURAL UC 265+266 ALLAMA IQBAL TOWN)					
SN	UC	Day	Name Of Village	Drains Length	Workers

1	265+266	Twice a Week	Manga	2384	10	
2			Manga Mandi			
3			Cha Sadda Wala			884
4			kot Jahan Khan			280
5			tiba Samad			640
6			Kjiye Ka Tibba			975
7			Cha Tamuli 1 & 2			1737
8			Warah Kamba Wala			884
9			Plaray			198
10			Landiyaan Wala Warah			152
11			Peeran Wala Warah			762
12			Qila Daoowdka			1036
13			Qila Samika			1533
14			Mushtaqabad			564
15			Qila Tamuli			1204
16			Rasheed Town			914
17			Haji Park			1036
18			Jameel Town			457
19			Qila Kassuka			555
20			Qila Sher Singh			930
21			Qila Nathuka			869
22			Khalid Town			259
23			Tariqabad			853
24			Khan Town			960
25			Talab Saray			4603
26			Ranja Town			1493
Total				26162		
PLAN FOR DESILTING OF DRAINS (RURAL UC 268+272 ALLAMA IQBAL TOWN)						
SN	UC	Day	Name Of Village	Drains Length	Workers	
1	268+272	Twice a Week	Pajian & Paji Tibba	6097	10	
2			Raiwind Khurd & Raiwind Kalan	3338		
3			Kot Jamal Pura	518		
4			Jodudhir	8064		
5			Nawan Purana Jalal Pura	2301		
6			Watnay	4969		
7			Ameen Pura	213		
8			Dhondhay	2652		
9			Ladheki Niwan	7301		
10			Kotha Pind	320		
Total				35773		

11.4. Duty Roster for Rural UCs

Designation	Name Staff	Contact No.
Asst. Manager Operations-26 (WT)	Iftikhar Zaidi	0315-8666072
Asst. Manager Operations-25 & 27 (NT)	Rana Faisal	0300-7357933 0315-8666087
Asst. Manager Operations-23 (AIT)	Rana Faisal	0300-7357933
Zonal Officer – 26 (WT)	Gulzar Butt	0300-8006424
Zonal Officer – 27 (NT)	Malik Khalil	0315-4000970
Zonal Officer – 25 Rural (NT)	Malik Khalil	0315-4000970
Zonal Officer – 23 Rural (AIT)	Naila	0321-9444566
Union Council	Name of Supervisor	Contact No.
179+176	Imran	0323-6662481
177+182	Arif	0321-4037791
180+181	Nazir	0323-8821689
190+191	Khalid Toseef	0321-7068467
262+267	M Yaqoob	0315-4372927)
264+267	Abid	0322-8401214)
265+266	Baba Hanif	0300-4653640
268+272	Zulfiqar	0315-4227720
196	Waseem	0314-4301129
252+253	Ibrahim	0315-8438868
270+271	Muhammad Riaz	0313-6676474

12. Cleanliness of Gully Grating of road side Drains

Four special teams will be deployed for cleanliness of gully grating of road side drains. Each special gang will consist of 10 sanitary workers. Thus total **40 sanitary workers** will be deployed.

SN	Storm water drains	Length (Km) (Both side)	Timing
1	GT Road Shahdara	8	
2	Allama Iqbal Road	9.12	
3	Bahawalpura Road	2.2	
4	Beadon Road	1.26	
5	Circular Road	10.8	
6	Devis Road	2.88	

7	Durand Road	1.76	08 am to 04 pm	
8	Egerton Road	2.28		
9	Empress Road	2.7		
10	Ferozpur Road	20		
11	GT Road	45.2		
12	Main Boulevard Gulberg	7.58		
13	Hall Road	1		
14	Jail Road	9.8		
15	Lawerence Road	3.9		
16	Lower Mall Road	5.16		
17	Lytton Road	3.64		
18	MM Alam Road	6		
19	Main Boulevard AIT	4.96		
20	Mall Road	12.9		
21	Mouzang Road	3.8		
22	Mc Leod Road	4.2		
23	Multan Road	22.6		
24	Noor Jahan Road	1.84		
25	Queens Road	3		
26	Ravi Road	6.92		
27	Shalimar Link Road	4.8		
28	Wahdat Road	13.02		
29	Zafar Ali Road	1.68		
30	Zohoor Elahi Road	4.8		
Total		223		
