THE CITY OF PLEASANTON

ADDENDUM NO. 3

Annual Street Resurfacing & Preventative Maintenance Project No. 24503

This addendum is hereby made a part of the project contract documents. It shall be the responsibility of the general contractor to inform any affected sub-bidder of the content of this addendum.

The contract documents are modified/clarified as follows:

- 1) Update all references to bid due date, time, and delivery of bid proposal to Monday, March 18, 2024, at 2:00p.m.
- 2) Replace Bid Proposal under item No.1 of Addendum No.2, with the attached Bid Proposal, Exhibit – 2A, to correct the quantity of bid item No. 4 from 180,000 square feet to 192,000 square feet. The change is to reflect an additional 12,000 square feet of dig-out area on Dublin Canyon Road. Change quantity of Pavement Repair under "Preventative Maintenance Schedule" on DWG No. G-3 to 24,500 sq.ft.
- 3) RFI (Request for Information) during bid period is provided below:
 - a) On page 5-R2, Addendum 2, under milestone#1, It shown the completion date for Preventative Maintenance Streets to be completed by August 16, 2023. Please confirm if it is August 16, 2024.
 - Yes. It is August 16, 2024. Correction reflected on item 2 above.

b) Can you provide a plan showing the size and location of 4" pavement repairs?

Attached is Exhibit B showing the estimate measurement of 4" pavement repairs. The repair areas shown on Exhibit B are the estimated measurements during assessment (design) period which are subject to change during construction. Therefore, Exhibit B is provided for information purposes only. The areas of 4" pavement repair on both the Resurfacing Schedule and the Preventative Maintenance Schedule will be identified and marked in the field by the Engineer. Length and width of pavement repair area varies with a minimum width of 4 feet.

All other items of work in the contract document remain unchanged. Acknowledgement and a signed copy of this Addendum shall be included in the Bid Proposal.

lem Helles

Adam Nelkie City Engineer

ACKNOWLEDGED:

By: _____

Date: _____

Company

Title:

END OF ADDENDUM NO. 3

BID PROPOSAL

Annual Street Resurfacing & Preventative Maintenance Project No. 24503

DATE:		
Proposal of		(hereinafter
called "Bidder") a		organized and existing under the
laws of the State	, doing business a	as, to the
City of Pleasanton, C	City Clerk, 123 Main Stree	t, Pleasanton, California (hereinafter called
"City").		

Ladies and Gentlemen:

The Bidder, in compliance with the invitation for bids for the **ANNUAL STREET RESURFACING & PREVENTATIVE MAINTENANCE, PROJECT NO. 24503,** City of Pleasanton, having examined the Plans and Specifications and related documents and the premises of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project including the availability of materials and supplies, declares that this proposal is made without collusion with any other person, firm or corporation and agrees to construct the project in accordance with the contract documents, within the time set forth therein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents, of which this Bid Proposal is a part.

The project has two distinct Liquidated Damages

1) Preventative Maintenance Liquidated Damages (Milestone #1)

The Bidder shall agree to complete all work required and specified for Preventative Maintenance (base repairs and crack sealing on streets shown on sheet G-3 Preventative Maintenance Schedule) to be completed no later than August 16, 2024. The City will be awarding the contract on April 16, 2024 and will issue the Notice to Proceed no later than May 15, 2024. Bidder shall pay liquidated damages in the sum of \$2,500 per working day should the successful Bidder fail to complete the required work of Milestone #1 as described herein.

2) General Contract Liquidated Damages.

Bidder shall agree to commence work under this Contract within fifteen (15) calendar days after the date of written "Notice to Proceed" and fully complete the project within one hundred twenty-five (115) working days after start of work. Bidder shall pay as liquidated damages in the sum of \$2,500 per calendar day should the successful Bidder fail to complete the work within this time limit unless the successful Bidder is granted a time extension.

Bidder acknowledges receipt of the following addendum:

<u>No.</u>	Date	<u>No.</u>	Date

Bidder to perform all of the work described in the Contract Documents for the total bid amount entered.

Item No.	Quantity (Approximate)	Unit of Measure	Item Description	Unit Price	Total
1	1	LS	TRAFFIC CONTROL		
2	20,000	TN	TYPE A HMA		
3	100	TN	AC LEVELING		
4	192,000	SF	4" THICK PAVEMENT REPAIR		
5	893,045	SF	COLD-IN-PLACE RECYCLE PAVEMENT (CIR), t=4"		
6	350,435	SF	COLD PLANE MILLING, d<3		
7	4,650	SF	COLD PLANE MILLING, d>3		
8	9,260	SQ. YD	PAVING MAT		
9	8,000	LBS	CRACK SEAL		
10	25,617	LF	6' AC WEDGE CUT AT LIP OF GUTTER PAN		
11	487	LF	15' AC WEDGE CUT AT STREET CONFORM		
12	113	EA	LOWER EXISTING MANHOLE PRIOR TO CIR TREATMENT & COLD-PLANE		
13	184	EA	LOWER EXISTING WATER VALVE/MON PRIOR TO CIR TREATMENT & COLD- PLANE		
14	200	EA	RAISE EXISTING MANHOLE FRAME AND COVER TO GRADE		
15	239	EA	RAISE EXISTING WATER VALVE, CLEANOUT, AND DETECTOR HANDHOLE TO GRADE		

EXHIBIT-2A

Item No.	Quantity (Approximate)	Unit of Measure	Item Description	Unit Price	Total
16	131	EA	RAISE EXISTING MONUMENT TO GRADE		
17	55	EA	INSTALL BLUE REFLECTORIZED RAISED PAVEMENT MARKERS		
18	480	LF	INSTALL DETAIL 9		
19	27,275	LF	INSTALL DETAIL 12		
20	6,290	LF	INSTALL DETAIL 22		
21	8,615	LF	INSTALL DETAIL 25		
22	1,499	LF	INSTALL DETAIL 29		
23	5,445	LF	INSTALL DETAIL 37B		
24	5,478	LF	INSTALL DETAIL 38		
25	2,275	LF	INSTALL DETAIL 38A		
26	25,816	LF	INSTALL DETAIL 39		
27	5,497	LF	INSTALL DETAIL 39A		
28	1,661	LF	INSTALL DETAIL 40		
29	106	EA	INSTALL TYPE IV ARROW		
30	4	EA	INSTALL TYPE VI ARROW		
31	2,086	LF	INSTALL 12" YELLOW/WHITE X- WALK		
32	7,403	LF	INSTALL 12" YELLOW/WHITE STRIPING		
33	1,064	LF	INSTALL 4" WHITE STRIPING		
34	60	LF	INSTALL 6" WHITE STRIPING		
35	100	LF	INSTALL 8" WHITE STRIPING		
36	14	EA	INSTALL "STOP" OR "YIELD" LEGEND		
37	10	EA	INSTALL "STOP AHEAD" , "PED XING", "KEEP CLEAR," OR "SIGNAL AHEAD" LEGEND		
38	4	EA	INSTALL "SCHOOL SLOW XING" LEGEND		
39	20	EA	INSTALL "25" "40" OR "45" SPEED LEGEND		

Item No.	Quantity (Approximate)	Unit of Measure	Item Description	Unit Price	Total
40	90	LF	INSTALL "YIELD" MARKING SYMBOL		
41	40	EA	INSTALL BIKE LANE SYMBOL & ARROW		
42	12,483	SF	INSTALL GREEN COLOR BIKE LANE		
43	453	LF	PAINT MEDIAN CURB (NOSE) WHITE/YELLOW		
45	84	EA	INSTALL TRAFFIC DETECTOR LOOPS (TYPE A)		
46	70	EA	INSTALL TRAFFIC DETECTOR LOOPS (TYPE D)		
47	4	EA	REMOVE & REPLACE EXISTING SPEED LUMP		
48	1	LS	3333 BUSCH ROAD- Access Road Improvements		
49	8	EA	CHANGEABLE MESSAGE SIGN (CMS)		
50	4	EA	INSTALL CITY'S PROJECT IDENTIFICATION SIGNS (DWG#603)		
			TOTAL	\$	

Note: The Bidder acknowledges that the total amount set forth above is for the entire project as represented by the Contract Documents regardless of itemization.

Attached is a bid guaranty bond duly completed by a guaranty company authorized to carry on business in the State of California in the amount of at least ten percent (10%) of the total amount of the bid, or alternately, there is attached a certified or cashier's check payable to the City in the amount of at least ten percent (10%) of the total amount of the bid.

If this Bid Proposal is accepted, bidder agrees to sign the contract and to furnish the performance bond, labor and materials bond, maintenance bond, and the required evidences of insurance within ten (10) working days after receiving written notice of the award of the contract. If bidder fails to contract as provided herein or fails to provide the bonds and/or evidence of insurance, the City may at its option, determine the acceptance thereof shall be null and void, and the forfeiture of such security accompanying this Bid Proposal shall operate and the same shall be the property of the City of Pleasanton.

This Bid Proposal shall be good and may not be modified, withdrawn or canceled for a period of ninety (90) calendar days after the date of the City's opening of bids.

Bidder hereby certifies that the licensing information hereinafter stated is true and correct. Bidder further agrees, if the bid is accepted and a contract for performance of the work is entered into with the City, to so plan work and to prosecute it with such diligence that the work shall be completed within the time stipulated in the agreement. Under the penalty of perjury bidder affirms that, to the best of bidder's knowledge, the representations made in this bid are true.

Bidders are required by law to be licensed and regulated by the contractors' State License Board. Any questions concerning a contractor may be referred to the Registrar, Contractors' State License Board.

It is a misdemeanor for any person to submit a bid to a public agency in order to engage in the business or act in the capacity of a contractor within this state without having a license therefor, except for specific cases outlined in Business and Professions Code, Section 7028.15.

Name of Bidder	Contractor's License Number
Signature of Bidder	Expiration Date
Print Name	Address of Bidder
Title of Signatory	
State of Incorporation	() Telephone Number
DIR Registration Number	Contractor's Email Address

EXHIBIT B ESTIMATED DIG-OUT AREA

RESURFACING STREET_ESTIMATE DIGOUT AREA

Bern	Stati	LENGTH	52	27	10	22	8	26	70	15	20	215	16	54	18	4	40	16	8	4	4	Totai							
al Ave E	on 0+0(WIDTH	12	6	6	12	00	10	00	12	00	12	∞	6	10	16	10	4	14	14		_							
Bernal Ave East Bound	Station 0+00 to 11+45	SQ FT U	624	162	60	264	64	260	560	180	160	2580	128	324	180	64	400	64	112	56	56	6298							
	5	DATE LEN			w	9	2		5	2	з	10	41	-	1	2	31	2	6	4	2	112 6	48	4	_	12	4	4	
Bernal Ave West Bound	Station (LENGTH WIDTH	7 11	5 12	6		20 6	-	-	24 13	6 8	-	1 6	-	10 10	-		4 6	62 4	0 4	4 4	2 4	°	1 22	-			1 49	Total
ie west	Station 0+00 to 1	H SQFT	77	60	-	78	-	91		312	-	1		-	100	-		-	248	160	96	48		-	-	-			3944
DUNO	1+45	DIGOD1																											
Derna	Stati	LENGTH	4	4	15	∞	4	4	44	4	4	67	4	16	27	20	4	4	4	55	4	44	7	4	4	15	8	To	
bernal Ave- west bound	Station 11+45 to 23	WIDTH	43	21	4	00	31	17	4	21	25	4	14	4	10	∞	31	29	38	4	20	20	15	20	6	13	4	Total	
lest pou		SQFT	172	84	60	\$	124	68	176	84	100	268	56	2	270	160	124	116	152	220	80	88	105	80	24	195	32	3038	
na	S	DATE LE	-					-			_		_																
net usi /	Station	LENGTH WIDTH	6 6	76 4	80 8	36 4	10 10	4 14	6 4	25 10	25 4	18 6	17 6	34 6	4 13	4 15	Total						Í				Г		Assi
pernal Ave -cast pound	Station 11+45 to		-	304		_	100			_					52	-	2080								Tata	TOTAL			ume 30%
Donua	23	T DINOU	6	4	0	4					0	00	2	4			0									ú			Assume 30% of DO will be eliminated after milling
000		LENGTH	81	38	124	16	21	24	22	23	67	4	93	165	71	54	25	26	15	49	82					CC7/C			/ill be e
DELUGI MVE-	Station 23-	H WIDTH	4	4	00	4	10	4	10	6	12	60	6		00	12	00	12	00	10	12	Totai						ð	liminate
- East bonn	+65 to 3	SQ FT	324	152	992	64	210	96	220	138	804	32	558	1980	568	648	200	312	120	490	984	8892							ed after
DUID	5+45	DATE																							-			2	milling
DEIIIGI	Station	LENGTH WIDTH	4	6	4	4	00	∞	37	4	6	4	36	13	∞	22	в	16	4	13	30	52 36	6	58	132	4	26	33	45
WALL AN	1 23+65			6	33		16	-	10		19	38	4	12		12		-	13	13		10	_	00	4	12		-	5
DEILIGI WAG AAGT DOULD	Station 23+65 to 35+45		⊢	36	140	132	128	32	370	140	114	152	144	156	32	264	350	128	52	169	120	208	24	464	528	48	260	132	450
		DATE LEN	⊢	18	50	1	50	2	18	13	37	20	4	85	53	л С	50	40	28	41									
beiligi WAE Mest boning	Station 35+45 to 43+00	LENGTH WIDTH	4 8	8 12	0 4	4 8	0 4	3 10	00	3 4	7 4	0 12	16	5 12	3 4	1 6	0 4	8	6	1 4	Totai								
ICDAA D	5+45 to	-	-	-	200	112	200	-	144	52	148	-	64	1020	212	306	200	320	168	164	4188								
DUDOD	43+00	DATE																			G								
		LENGTH	123	4	38	4	7	13	4	4	39	4	4	22	4	25	55	Total				7.							
DELIN	Statio			a (1	Ι	14		N	5	4	12	16	4	12	4	24	<u>نه</u>											
Deling WAS East bound	Station 35+45 to 43+00	WIDTH	6 738		6 228	24 96	11 77	15 195	21 84			-			48	100	1320	10											

	Σ	
	Π	
	S	
	\underline{c}	
	꼰	
	5	
	5	
	Ξ	
	Ž	
	G	
	S	
	-	
	REE	
	4	
1		
	Ш	
	S	
	_	
	3	
	$\overline{\mathbf{A}}$	
	4	
	ш	
	ž	
	S	
	2	
	Ċ	
	-	
	⋗	
	고	
	Ē	
	₽	

R
D.
S
2
Ξ.
Ē
ac
5
Ξ.
00
44
Þ
5
ю.
۵
ia 5

2366	Include									
0	T-1-7	2792		Tota				4413	Total	<mark>о</mark> Т
<		112	28	4				0		
n		64	16	4				0		
0		64	16	4				0		
0		40	4	10				0		
0		405	15	27				0		
0		64	4	16				0		
0		48	4	12				270	6	45
0		72	18	4				330	6	55
0		108	4	27				80	4	20
0		32	4	8				120	10	12
0		96	24	4				224	16	14
0		108	27	4	280	tal	Total	60	6	10
20 80	4 2	36	4	9	0			560	14	40
6 60	10 (56	14	4	168	∞	21	288	6	48
28 168	6 2	64	4	16	112	∞	14	221	13	17
12 120	10 1	72	4	18	SQ FT	WIDTH	LENGTH	240	6	40
6 132		60	6	10	2023	2/22/		328	8	41
	28 1	108	6	18	e Ct	Croce		204	6	34
10 60	_	336	14	24	0			280	10	28
	24 1	96	16	6	2207	otal	Tot	102	6	17
12 48	4 1	80	4	20	0			210	6	35
15 150		168	6	28	0			200	8	25
16 640	40 1	144	12	12	660	15	44	216	6	36
4 56	14 /	60	4	15	006	18	50	160	8	20
4 60	15 .	52	13	4	377	29	13	128	4	32
10 40	4 1	247	19	13	270	30	6	192	4	48
WIDTH SQ FT DIGUU	LENGTH WI	SQ FT	WIDTH	LENGTH	SQ FT	WIDTH	LENGTH	SQ FT	WIDTH	LENGTH
2/22/2023	2/	/22/2023	2/22/		2023	2/22/2023		2023	2/22/2023	
Mirador Dr- O/L	Mira	. Dr- 0/	Mirador Dr- (7	Barbara Ct	Barba		Del Sol Ave	Del So	

RESURFACING STREET _ ESTIMATE DIGOUT AREA

										Total	12	ъ	7	24	10	10	36	30	14	28	34	26	6	21	11	~ ~		~ 0	x !	17	15	77	24	10 14	25	18	45	4	12	LENGTH	from V	10
										a	12	δ	1)	א	1	γ	3	5	6	6	4	22	12	10	=	» c	•	» «	×	ות	> .	0	ז ע	δ	4	6	4	34	4	WIDTH	ineyaro	ourgia ur
										4601	144	36	84	168	144	500	060	215	84	168	136	572	72	210	121	54	10	2	54	501	100	108	144	40	100	108	180	136	48	SQ FT	d To Ta	3-13-
																																							Control -	DIGOUI	Tawny dr	22
									1	20	16	12	13	17	30	x à	72	10	26	20	12	16	15	31	6	45	0	5	9	78	15	68	16	12	18	6	106	10	16	LENGTH	From	
									Total	20	12	18	5	A 12	1) 4	70	5	م	4	12	6	8	14	10	4	5	13	20	ת!	12	x .	4	19	10	4	6	14	6	4	WIDTH	Tawny	ourgia D
									9300	400	192	216	170	89	740	3	700	60	104	240	72	128	210	310	24	240	100	1300	540	1093	128	272	304	771	72	36	1484	60	64	SQ FT	Dr to C	CT-C IC
								1					1																										000	DIGUOI	From Tawny Dr to Chablis ct	57.
То		T	12	; 00	25	42	30	16	15	20	5	14	15	0	20	24	15	3	~	16	7	18	20	7	7	18	10	25	5	л	31	25	34	2 U	33	37	37	28	28	LENGTH	From	10
Touriga Total		Total	x 4	12	00	00	4	18	24	21	20	»	14	3	סא	20	20	5	16	12	18	28	12	15	4	200	הן	2	<u>م</u>	-	Þ (م	1)	3 o	4	28	21	4	7	WIDTH	Chablig	ulling n
otal		9969	48	96	200	336	120	288	360	420	8	117	274		310	272	240	240	128	192	126	504	240	105	28	504	100	550	8	<u>ب</u>	40	150	408	222	140	1036	777	112	196	SQFT	S Ct to C	CT-C-1
				T																							1			1									- Second	DIGUUI	rellin	C.2
37162													20	17	5 0	x t	1	44	4	17	6	24	30	15	σ	17	0	36	2 2	77	14	16	2,1	2	15	10	∞	∞	10	LENGTH	From	10
										Total		-	<u>ب</u> لا	- 1	5	7	2	1	26	5	13	4	4	σ	14	15	<u>კ</u> .	4	»	16	20	∞	10	50	00	18	16	∞	4	WIDTH	n Crellin	uigia u
										4923	-		120	2040	120	120	720	578	104	170	78	96	120	90	84	255	100	80	22.2	432	294	128	520	017 017	120	180	128	64	40	SQ FT	Crellin to Abror Dr	1 3-13-
																																								DATE	or Dr	C7
49 4	8 12 13	œ	96	5	9	23	7	∞	4	17	ח ו	10	29	10	10	3	זא	13	30	17	31	10	12	15	20	35	,	33	ינ	۰ م	7	14	21	201	124	23	18	13	20	LENGTH	Abor	
ک ⁸ ∞ ۵	8 12 16	00	۵۵	10	00	4	∞	00	∞.	Δ.	4	10	18	> c	שת		35	1.1	ი	Ħ	10	ო	19	4	4	1)	2	14	<u>م</u>	3 7	2	41	10	7	50	10	4	00	00	WIDTH	Dr to C	Inni
294 128 112	64 72 72 208	64	81 Da	150	72	92	56	64	32	68	24	144	533	100	100	120	77	156	180	187	310	50	228	60	80	144	215	490	3	135	161	574	210	0071	144	230	72	104	160	SQ FT	oncord	on Pilling
																																								DATE	3-15	

Total

8369

RESURFACING STREET-ESTIMATE DIGOUT AREA

1	14	30	10	74	∞	24	26	27	6	50	44	96	25	53	47	22	36	86	15	14	10	11	16	∞	46	9	15	LENGTH	-	
Total	4	∞	6	4	13	19	∞	6	∞	∞	6	6	10	6	4	18	6	8	10	6	15	6	6	12	12	6	6	WIDTH	From Northside around	Badger D
0969	56	240	60	296	104	456	208	162	48	400	264	576	250	318	188	396	216	784	150	84	150	66	96	96	552	54	90	SQ FT	side aroui	Badger Dr 3-20-23
																												DIGOUT DATE	pd	
									10	∞	10	60	∞	12	39	24	40	21	LENGTH	-		To	8	22	12	16	10	LENGTH		
									Total	6	6	6	42	18	26	17	27.5	6	WIDTH	From Vineyard 3-20-	Grape	Total	6	6	16	4	4	WIDTH	South sid	Liberty D
									3668	48	60	360	336	216	1014	408	1100	126	SQ FT	ard 3-20-	Grapevine Dr	476	48	132	192	64	40	SQFT	South side around	Liberty Dr 3-20-23
																			DIGOUT DATE	23								DIGOUT DATE		
					T	27	18	25	24	11	12	10	28	9	80	24	24	50	32	65	24	26	16	45	45	32	22	LENGTH		
					Total	6	18	4	4	10	10	6	14	14	26	∞	∞	6	14	∞	6	6	6	6	4	00	4	WIDTH	rom South	Half D
					4540		324	100	96	110	120	60	392	126	208	192	192	300	448	520	144	156	96	270	180	256	88	SQ FT	From Southside around	Half Dome Dr
																												DIGOUT DATE	nd	
																10	6	14	57	45	47	118	26	22	17	9	30	LENGTH		
																Total	6	14	4	00	6	6	10	6	12	4	12	WIDTH	From G	El Cap
																2802	36	196	228	360	282	708	260	132	204	36	360	SQ FT	From Grapevine	El Capitan Dr
																												DIGOUT DATE		
									To	26	35	17	102	23	14	54	39	14	29	26	47	9	52	35	35	56	29	LENGTH		
			06077	20010					Total	6	6	10	4	6	10	10	6	10	4	6	6	10	4	6	∞	4	12	WIDTH	From G	Whit
									4050	156	210	170	408	138	140	540	234	140	116	156	282	90	208	210	280	224	348	SQ FT	From Grapevine	Whitney Dr
						,																						DIGOUT DATE		

from ea	10	6	17	33	39	26	22	28	24	4	23	6	23	21	27	34	16	27	110	29	30	58	47	12	18	58	28	LENGTH	2	Dubli	PREVENTATIVE MAINTENANCE-AREA 8
east end to	Total	30	4	4	∞	œ	∞	4	4	36	4	17	6	4	4	4	4	6	4	4	8	4	10	6	6	4	4	WIDTH	2-8-24- MB and MS	Dublin Canyon- East Bound	IVE MAINTEN.
o station	4336	180	68	132	312	208	176	112	96	144	92	102	138	84	108	136	64	162	440	116	240	232	470	72	108	232	112	SQ FT	B and M	n- East B	ANCE-AREA 8
11+00																												DIGOUT	S	ound	
from st	5	16	13	12	27	18	38	40	4	4	თ	4	18	9	48	37	28	7	4	4	4	4	4	43	6	ნ	23	LENGTH	2	Dubli	
from station 11+00 to	Total	4	∞	∞	10	6	4	4	16	22	13	37	4	13	4	4	4	4	12	13	34	32	6	4	23	14	4	WIDTH	-8-24- MB and M	Dublin Canyon- East Bound	
+00 to 2	2875	64	104	96	270	108	152	160	64	88	78	148	72	117	192	148	112	28	48	52	136	128	24	172	138	84	92	SQ न	B and M	n- East B	
28+75 +-																		2 WV's										DIGOUT	S	ound	
from 28+50+-	-				42	4	20	51	24	25	4	75	43	10	∞	160	26	134	4	28	43	46	4	4	29	06	20	LENGTH		Dub	
19	Total				6	27	6	6	4	4	16	12	4	23	15	4	4	4	11	6	4	4	27	23	4	4	4	WIDTH	2-8-24- MB	Dublin Canyon- East Bound	
e end at	5072	0	0	0	252	108	120	306	96	100	64	900	172	230	120	640	104	536	44	168	172	184	108	92	116	360	80	SQ FT	B and MS	n- East Bo	
end at Foothill																												DIGOUT		ound	
East ei	Total	4	20	40	6	10	93	40	127	50	35	4	55	43	36	100	24	4	4	27	13	47	147	15	32	4	46	LENGTH	2-8	ublin (
nd to S	tal	7	4	4	27	14	4	4	10	10	4	12	14	14	4	∞	4	10	17	4	4	∞	4	4	10	13	∞	WIDTH	2-8-24- MB and	anyon	
tation	7504	28	80	160	162	140	372	160	1270	500	140	48	770	602	144	800	96	40	68	108	52	376	588	6	320	52	368	SQ FT		- West	
21+00																												DIGOUT	MS	Boun	
rom sta	Total				43	32	23	14	17	21	23	23	18	14	40	ი	40	15	66	20	45	20	100	15	50	121	27	LENGTH	2-8	ublin C	
tion 21	tal				10	10	4	4	4	6	4	4	4	ი	∞	17	4	4	4	4	4	4	4	4	6	4	4	WIDTH	2-8-24- M	anyon	
East end to Station 21+00 rom station 21+00 to west en	4030	0	0	0	430	320	92	56	89	126	92	26	72	84	320	102	160	60	264	80	180	80	400	60	300	484	108	SQ FT	MB and I	ublin Canyon- West Boun ublin Canyon- West Boun	
vest en																												DIGOUT	MS	Boun	

Total	23	4	36	24	56	40	43	18	21	21	7	4	14	21	LENGTH					Total		16	14	9	25	11	10	19	4	LENGTH	
	12	17	9	6	10	∞	14	4	4	4	∞	14	4	10	WIDTH		Hillcrest Wy			tal		4	6	4	4	4	4	4	12	WIDTH	reserve
2912	276	68	324	144	560	320	602	72	84	84	56	56	56	210	SQ FT		st Wy.			492	0	64	84	36	100	44	40	76	48	SQ FT	Deser twood Li
															DIGOUT															DIGOUT	
			Total									Total			47	20	23	11	11	LENGTH					Total			9	13	LENGTH	c
												3			4	4	6	4	4	WIDTH		Fairbrook Ct.			al			4	∞	WIDTH	esertw
		1146	1042									268	0	0	188	8	138	44	44	SQ FT		ok Ct.			140	0	0	36	104	SQ.FT	Deser (WOOU CL
																				DIGOUT										DIGOUT	
			Total							15	∞	4	18	59	58	Ħ	9	10	20	E	14	6	13	17	13	46	4	14	6	LENGTH	CBPLL
										5	6	16	6	4	6	17	6	16	10	6	6	32	4	4	6	4	17	6	24	WIDTH	ridgstone/rollest mil
		3163	2875	0	0	0	0	0	0	150	48	64	108	236	348	187	54	160	500	66	84	192	52	68	78	184	68	84	144	SQ FT	Callo.
																														DIGOUT	1
																						Total		27	6	15	33	5	30	LENGTH	
															_						7%	a		6	11	10	4	ი	6	WIDTH	rainique CL
																					835	780	0	162	66	150	132	8	180		lie ct.
															_																
										Total			20	20	13	19	39	30	18	10	4	25	36	16	23	9	67	∞	00	LENGTH	Kentw
													4	6	10	16	4	4	4	4	00	6	∞	4	4	∞	6	10	∞	WIDTH	THAT
									2425	2266	0	0	80	120	130	304	156	120	72	40	32	150	288	64	92	72	402	8	64		Kentwood W
											_	_																		DIGOUT DATE	
										Total	-	_	18	22	21	58	LENGTH WIDTH					Total		∞	20	∞	6	33	7	LENGTH V	5
									ω				16	00	6	14 8			Perry Ln					11	6	∞	6	6	4	WIDTH S	lafayette Ct.
									3254	3041	0	0	288	176	126	812			n.	_	571	534	0	88	120	64	36	198	28		
												_					DIGOUT		E											DIGOUT DATE	
													Total		ი	48	29	34	LENGTH WIDTH		N			Total		6	48	29	34	LENGTH W	
												-			18 1	12 5	6	8			Midvale Ct.		1			-	12 5	<u>б</u>		WIDTH S	FairDaks CL
											_	1209	1130	0	108	576	174	272			Ω.	0	1209	1130	0	108	576	174	272		CL.
												_							DIGOUT			_									
												_	Total				21	LENGTH WIDTH		Mea			Total		17	18	∞	47	17	LENGTH W	010
												_					4			Meadowbrook Ct.	_					6 1	14 1	16 7	4	WIDTH S	Stonenuist Ct.
										-			84	0	0	0	84			ook Ct	0	0	1176	0	136	108	112	752	68	SQ FT DI	St Ct.
																		DIGOUT												DIGOUT	

	141								Total			14	16			Total						Total				4	00	LENGTH W	2/	
	-											4	4	2-7-24- MS	Echo Ct	-				2-7-24-MS	Taffy Ct	_				80	80	WIDTH	/7/2024-MS	Heath CT
	_								120	•	0	56	64	MS	Q	0	0	0	0	MS	2	96	0	0	0	32	64	SQFT	4-MS	100
		L		L	L																							DIGOUT		
											Total			6	11	10	10	21	21	თ	6	11	16	10	20	14	27	LENGTH		
							j				∎			10	11	10	00	17	00	00	12	თ	00	80	4	6	23	WIDTH	2-7-2	NO0
											2065	0	0	60	121	100	8	357	168	48	72	66	128	80	88	84	621	SOFT	2-7-24- MS	VOODE LT
										Ì																		DIGOUT		
	T	ъ	ы	5	28	4	4	6			7			600	00	40	16	14	8	10	12	12	9	8	4	50	12	LENGTH		
	Total	4	00	00	14	12	∞	LI I	2-7-2	Brog	Total			5	4	10	8	12	60	12	00	80	80	∞	00	10	10	WIDTH	2-7-2	10 MI
	764	20	8	120	392	48	32	72	4-MS	Brooks Ct	1940	0	0	48	32	400	128	168	64	120	96	96	72	\$	32	500	120	SQFT	2-7-24-MS	in ornalisi
	Γ							Γ																				DIGOUT		
0 18 4 5	10	6	12	4	00	18	00	20	5	12	16	12	00	4	15	50	8	10	62	28	12	80	18	6	12	14	4	LENGTH		
4 4 0 0 0	6	12	9	4	10	10	6	6	12	11	6	6	4	4	σ	00	10	6	10	00	4	6	12	6	4	00	10	WIDTH	2-7-1	IN DIA
24 0	8	72	72	16	8	180	48	120	600	132	98	72	32	16	90	400	600	60	620	224	48	48	216	36	48	112	40	SQFT	2-7-24- MS	MICHODY LL
																												DIGOUT		
1 1 1 1		Γ	Π	Π	T		Π		F			13	16	18	00	12	16	24	6	6	32	22	16	60	16	00	27	LENGTH		ľ
	Total			Γ	T	F					Ť	12	σ	10	4	9	4	6	00	12	4	4	б	80	5	4	23	H WIDTH	2.7	- Nine
	2441	0	0	0	0	0	0	0	0	0	0	156	96	180	32	108	2	144	48	72	128	88	96	480	96	32	621	SQFT	2-7-24- MS	on Bringing of
	F	1	T				T										1			-								DATE	1	ľ
		Γ			T	ī	Ī						w	10	10	16	40	4	12	12	80	12	4	10	20	6		LENGTH		ľ
	Total								F			1	16	9	6	4	18	0	12	00	80	6	6	4	18	00	25	H WIDTH	2.7	00
	2625	0	0	0	0	0	0	0	0	0	0	0	144	8	5	64	720	24	144	96	64	72	24	40	360	48	675	SQFT	24- MS	Contraction of
	-		T	h	T				F						1			-		-								DIGOUT	1.50	
	L	51	4	4	16	36	16	6	12	6	18	8	80	5	42	6	4	4	12	10	18	10	4	10	6	4	4	LENGTH		t
	Total	4	12	21	4	4	4	10	00	4	18	4	4	00	4	6	4	16	-	10	-	80	00	15	6	4	80	WIDT	2-14	
	2202	204	48	84	64	144	2	-	96	24	324	160	32	48	168	36	16	-	48	-	-	88	32	150	36	16	32	H SQ.FT	-24- MS	ALL AV
				F						T							-	1		-	-							DIGOUT	C.	
	L		F	F						30	4	16	24	16	21	20	13	9	14	9	7	16	24	16	15	4	10		F	t
	Total			F						14	21	10	14	00	6	80	12	00	18	6	9	4	6	12	00	4	10	LENGTH WIDTH	2-14	
	2647	0	0	0	0	0	0	0	0	420	84	-	336	128	126	160	156	72	252	54	63	6 4	144	192	120	16	100	H SQ.FT	-14-24- MS	ALCONOM PR
	7	-		F								F						-		-			-		Ē			DIGOUT	15	
	-		F	F		-			16	12	30	18	24	21	40	14	00	6	6	20	10	12	20	14	σ	24	60	E LENGTH	-	ł
	Total	-		F	H				00	12	10	6	12	-		10	4	4	-	10	6	6	4	4	00	00	10	TH WIDTH	2-1	2
	2624	0	0		0	0	0	0	128	144	-		-	84	-	140	-	-	-	200	60	-	80	-	-	192	08	TH SQ.FT	12-24-MS	An An Inner
	24						-	-	00	4	ō	00	õõ		0	ò				õ				0,		Ñ		FT DIGOUT		ľ
		-	\vdash	┝	14	17	18	12	18	22	16	10	00	14	14	28	12	150	32	1	17	10	00	20	10	20		TE LENGTH		+
	Total			-	4 4	.7 8		.2 14	-	2 6	6 4	6	4	4	4 4	8	2 4	50 4	-	84	7 8		-	-		-	4 6	GTH WIDTH	2-1	,
	29	0	0	0	4 56	3 136		-	12 216	-	4	5 60	4 32	-		3 224	48	4 600	-	_	3 136	10 100	4 32		10 10	4 80	5 24	DTH SQ.FT	2-12-24- MS	V7 Anumy
	2928	5	5		6	6	144	168	6	132	2	ő	Ň	112	ñ	24	00	8	6	N	36	8	Ñ	ö	100	Ö	4	1 FT DIGOUT		ľ