<u>UTILITIES</u>

CONDITION.

THERE ARE NO UNDERGROUND UTILITIES SHOWN ON THIS PLAN. THE NATURE OF THE WORK REQUIRED BY THIS PROJECT WILL NOT AFFECT ANY KNOWN UNDERGROUND UTILITIES THAT EXIST UNDER OR ADJACENT TO THE WORK AREA.

CONTINGENCY QUANTITIES

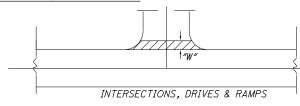
THE CONTRACTOR SHALL NOT ORDER MATERIALS OR PERFORM WORK LISTED IN THE GENERAL SUMMARY FOR ITEMS DESIGNATED BY PLAN NOTE TO BE USED "AS DIRECTED BY THE ENGINEER UNLESS AUTHORIZED BY THE ENGINEER". THE ACTUAL WORK LOCATIONS AND QUANTITIES USED AT THE ENGINEER'S DIRECTION SHALL BE MADE A MATTER OF RECORD BY INCORPORATION INTO THE FINAL CHANGE ORDER GOVERNING COMPLETION OF THE PROJECT.

ITEM 623- CONSTRUCTION LAYOUT STAKES, AS PER PLAN PRIOR TO THE START OF ROADWAY OPERATION, THE CONTRACTOR SHALL REFERENCE THE LENGTH OF THE PROJECT ON BOTH SIDES OF THE ROADWAY, IN A MANNER SATISFACTORY TO THE ENGINEER. THE PAVEMENT SHALL BE REFERENCED IN 1000' FEET INCREMENTS, OR IN INCREMENTS ACCEPTABLE TO THE ENGINEER, IN A SEMIPERMANENT

ITEM 254- PAVEMENT PLANING. ASPHALT CONCRETE

THE PLANING SHALL BE SCHEDULED SO AS TO BE COVERED BY THE INTERMEDIATE COURSE PRIOR TO REOPENING THE LANE TO TRAFFIC. THE COST OF THE ABOVE SHALL BE INCLUDED IN THE UNIT BID PRICE FOR THE RESPECTIVE ITEM. A DISINCENTIVE IN THE AMOUNT OF \$6,000 SHALL BE ASSESSED FOR EACH DAY, OR PORTION THEREOF, A PLANED SURFACE IS OPEN TO TRAFFIC.

INTERSECTIONS, DRIVES & RAMPS

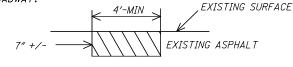


INTERSECTION, DRIVES & RAMP QUANTITIES ARE INCLUDED IN THE ASPHALT CONCRETE QUANTITIES. INTERSECTION & RAMP QUANTITIES HAVE BEEN ESTIMATED AT 15' MEASURED FROM EDGE OF PAVED SHOULDER, DRIVE QUANTITIES HAVE BEEN ESTIMATED AT 3' MEASURED FROM EDGE OF PAVED SHOULDER.

PERFORM WORK PER SPECIFIED OFFSET LIMITS UNLESS THERE IS A JOINT PRESENT CLOSER TO THE EDGE OF PAVED SHOULDER, IN WHICH CASE END WORK AT SAID JOINT. ALSO END WORK AT EXISTING DROP CURB ALONG DRIVEWAYS OR AT EXISTING CONCRETE DRIVEWAYS.

<u>ITEM 253- PAVEMENT REPAIR</u>

AN ESTIMATED QUANTITY OF <u>450 CU YDS</u> OF ITEM 253-PAVEMENT REPAIR HAS BEEN CARRIED TO THE GENERAL SUMMARY TO BE USED AS DIRECTED BY THE ENGINEER. THIS OPERATION SHALL BE PERFORMED BEFORE PAVEMENT PLANING OF ROADWAY.



EXISTING SUBBASE

EXISTING DETERIORATED ASPHALT SHALL BE REMOVED TO A MAXIMUM DEPTH OF 7" INCHES OR AS DIRECTED BY THE ENGINEER AND REPLACED WITH ITEM 301, ASPHALT CONCRETE BASE. THE 301 SHALL BE COMPACTED AS PER 401.15 AND IN APPROXIMATELY EQUAL LAYERS. THE LOCATIONS AND SIZE OF THE REPAIRS SHALL BE DETERMINED BY THE ENGINEER.

PERMANENT PAVEMENT MARKINGS

THE CONTRACTOR SHALL REFERENCE ALL PAVEMENT MARKINGS INCLUDING AUXILIARY PAVEMENT MARKINGS BEFORE THE START OF THE RESURFACING OPERATION. THIS WILL BE NECESSARY TO ASSURE THE CORRECT PLACEMENT OF MARKINGS IN ORIGINAL LOCATIONS (EXCEPT WHERE NOTED ON SHEET 9).

PAYMENT FOR THIS OPERATION SHALL BE INCLUDED WITH EACH RESPECTIVE PAVEMENT MARKING ITEM.

MANHOLES AND VALVES ADJUSTED TO GRADE (PRIVATELY OWNED)

ALL MANHOLE AND VALVES ENCOUNTERED IN AREAS THAT REQUIRE GRADE ADJUSTMENT WILL BE PERFORMED PRIOR TO THE APPLICATION OF THE SURFACE COURSE BY THE UTILITY OWNER. CONTACT THE UTILITY OWNER 2 WEEKS PRIOR TO WHEN THE ADJUSTMENTS ARE TO BE COMPLETED.

ITEM 611 - MANHOLE ADJUSTED TO GRADE

THIS WORK SHALL CONSIST OF ADJUSTING MANHOLES TO GRADE PRIOR TO THE APPLICATION OF THE SURFACE COURSE AS DIRECTED BY THE ENGINEER. THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY:

ITEM 611 - MANHOLE ADJUSTED TO GRADE...... 45 EA.

ITEM 611 - CATCH BASIN RECONSTRUCTED TO GRADE

THIS WORK SHALL CONSIST OF RECONSTRUCTING CATCH BASINS TO GRADE PRIOR TO THE APPLICATION OF THE SURFACE COURSE AS DIRECTED BY THE ENGINEER. THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY:

ITEM 611 - CATCH BASIN RECONSTRUCTED TO GRADE...... 4 EACH

ITEM 623- MONUMENT BOX ADJUSTED TO GRADE

THIS WORK SHALL CONSIST OF ADJUSTING MONUMENT BOXES TO GRADE PRIOR TO THE APPLICATION OF THE SURFACE COURSE AS DIRECTED BY THE ENGINEER. THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY:

ITEM 623 - MONUMENT BOX ADJUSTED TO GRADE...... 1 EA.

ITEM 638 - VALVE BOX ADJUSTED TO GRADE

THIS WORK SHALL CONSIST OF ADJUSTING VALVE BOXES TO GRADE PRIOR TO THE APPLICATION OF THE SURFACE COURSE AS DIRECTED BY THE ENGINEER. THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY:

ITEM 621- RPM REMOVED/REPLACED

ITEM 621- RPM, Y/Y	– 167 EA
ITEM 621- RPM, W/R	<u>309 E</u> A
ITEM 621- RPM, 1-WAY (WHITE)	<u>16 EA</u>
THE FOLLOWING QUANTITIES HAVE GENERAL SUMMARY:	BEEN CARRIED TO THE
ITEM 621- RPM	
ITEM 621- RPM REMOVED	492 EA

UTILITY CONTACT INFORMATION

CITY OF CINCINNATI TRANSPORTATION AND ENGINEERING 801 PLUM STREET, ROOM 450 CINCINNATI, OHIO 45202 513-352-3721 (CHRIS KELLY) CHRIS.KELLY@CINCINNATI-OH.GOV

ITEM 253- PAVEMENT REPAIR, AS PER PLAN

THIS PAY ITEM IS TO BE USED AT CURB, CURB/GUTTER, AND CURB RAMP INSTALLATION LOCATIONS. SEE SHEET 19 FOR PAVEMENT BUILD-UP AND QUANTITIES. DUKE ENERGY ELECTRIC (DISTRIBUTION) 2010 DANA AVENUE CINCINNATI, OHIO 45207 513-458-3856 (AARON WRIGHT) AARON.WRIGHT@DUKE-ENERGY.COM

DUKE ENERGY ELECTRIC (TRANSMISSION) 139 EAST 4TH STREET, ROOM 552A CINCINNATI, OHIO 45202 513-287-1266 (TIM MEYER) TIM.MEYER@DUKE-ENERGY.COM

DUKE ENERGY GAS 139 EAST 4" STREET, ROOM 460A CINCINNATI, OHIO 45202 513-287-2532 (DENISE GROSS) 513-287-2517 (MARK BRANSCUM) DENISE.GROSS@DUKE-ENERGY.COM MARK.BRANSCUM@DUKE-ENERGY.COM (REQUIRE TWO HARD COPY SETS OF PLANS MAILED TO THEIR ADDRE

CINCINNATI BELL TELEPHONE (UNDERGROUND) 221 EAST 4TH STREET, BLDG. 121-900 CINCINNATI, OHIO 45201 513-566-3154 (DERRICK BROWN) (PLEASE SEND ALL UTILITY PLAN REVIEWS TO THIS ADDRESS: ROADPROJECTS@CINBELL.COM)

CINCINNATI BELL TELEPHONE (AERIAL) 209 WEST 7TH STREET, BLDG. 121-900 CINCINNATI, OHIO 45202 513-565-6014 (ROBERT STROCHINSKY) (PLEASE SEND ALL UTILITY PLAN REVIEWS TO THIS ADDRESS: ROADPRO.JECTS@CINBELL_COM)

CHARTER COMMUNICATIONS/SPECTRUM 10920 KENWOOD ROAD BLUE ASH, OHIO 45242 (SEND ALL PLANS/CORRESPONDENCE TO EMAIL BOX FOR DISTRIBUT DL-SOUTHERN-OHIO-OUTSIDE-PLANT@CHARTER.COM

GREATER CINCINNATI WATER WORKS 4747 SPRING GROVE AVENUE CINCINNATI, OHIO 45232 513-591-5056 (JON HUNSEDER) JON.HUNSEDER@GCWW.CINCINNATI-OH.GOV

METROPOLITAN SEWER DISTRICT 1600 GEST STREET CINCINNATI, OHIO 45204 513-557-7188 (ROB FRANKLIN) (PLEASE SEND ALL UTILITY PLAN REVIEWS TO THIS ADDRESS: MSDUTILITYREVIEW@CINCINNATI-OH.GOV)

CINCINNATI STORMWATER MANAGEMENT UTILITY 4747 SPRING GROVE AVENUE CINCINNATI, OHIO 45232 513-591-7746 (ROBERT GOODPASTER) (PLEASE SEND ALL UTILITY PLAN REVIEWS TO THIS ADDRESS: SMUPLANREVIEW@CINCINNATI-OH.GOV)

CITY OF CINCINNATI TRAFFIC ENGINEERING 801 PLUM STREET, ROOM 320 CINCINNATI, OHIO 45202 513-352-3730 (LINDA KISER) LINDA.KISER@CINCINNATI-OH.GOV

MCI/VERIZON 120 RAVINE STREET AKRON, OHIO 44303 330-253-8267 (AL GUEST) ALLAN.GUEST@VERIZONBUSINESS.COM ALLAN.GUEST@VERIZON.COM

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ITEM - 609 CURB, TYPE 6, AS PER PLAN ALL REQUIREMENTS OF BP-5.1 SHALL APPLY. THIS ITEM OF WORK SHALL INCLUDE ALL FORMS AND ADDITIONAL EXCAVATION NECESSARY TO COMPLETE THIS ITEM OF WORK.	CALCULATED WWH CHECKED JDO
EXISTING CURB REMOVAL AND PAVEMENT REMOVAL AND RESTORATION SHALL BE INCIDENTAL TO THIS ITEM OF WORK. PAVEMENT DEPTH SHALL MATCH EXISTING RESTORATION. PAYMENT SHALL BE MADE AT THE UNIT PRICE BID FOR ITEM 609-CURB, TYPE 6, AS PER PLAN, FT.	
<u>50 FT</u> . HAS BEEN CARRIED TO THE GENERAL SUMMARY AS A CONTINGENCY QUANTITY TO BE USED AS DIRECTED BY THE ENGINEER.	
-55)	
ITEM - 609 COMBINATION CURB AND GUTTER, TYPE 2,	
<u>AS PER PLAN</u> ALL REQUIREMENTS OF BP-5.1 SHALL APPLY. THIS ITEM OF WORK SHALL INCLUDE ALL FORMS AND ADDITIONAL EXCAVATION NECESSARY TO COMPLETE THIS ITEM OF WORK.	TES
EXISTING CURB REMOVAL AND PAVEMENT REMOVAL AND RESTORATION SHALL BE INCIDENTAL TO THIS ITEM OF WORK. PAVEMENT DEPTH SHALL MATCH EXISTING RESTORATION. PAYMENT SHALL BE MADE AT THE UNIT PRICE BID FOR ITEM 609-CURB, TYPE 2 CURB/GUTTER, AS PER PLAN, FT.	AL NO
<u>50 FT</u> . HAS BEEN CARRIED TO THE GENERAL SUMMARY AS A CONTINGENCY QUANTITY TO BE USED AS DIRECTED BY THE ENGINEER.	ENER
ION:	U U
<u>ADA WAIVER</u>	
AN APPROVED ADA DESIGN WAIVER IS REQUIRED ON THIS PROJECT. THE FOLLOWING FEATURES LISTED BELOW CANNOT FEASIBLY BE CONSTRUCTED TO MEET ADA GUIDELINES.	
ADA DESIGN WAIVER ADA FEATURE APPROVAL DATE SHEET NUMBERS	
RMP0006481 10/30/2020 L-2, 18 RMP0006482 10/30/2020 NO PROPOSED WORK WITH PROJECT RMP0006483 10/30/2020 H-2, 15 RMP0006484 10/30/2020 H-3, 15 RMP0006485 10/30/2020 A-1, 11	r
CURB RAMP PAY ITEM CLARIFICATION	
AT NEW OR REPLACED CURB RAMPS, NEW CURB OR CURB/GUTTER HAS BEEN QUANTIFIED AND INCLUDED WITH THE CURB RAMP PAY ITEM. CURB OR CURB/GUTTER IS ONLY PAID SEPARATELY WHERE WALK IS PROPOSED.	0.21
THE SURFACE COURSE OF THE 2 FOOT PAVEMENT REPLACEMENT AT THE CURB RAMP LOCATIONS SHALL BE PERFORMED CONTIGUOUSLY WITH THE ROADWAY SURFACE COURSE.	22-10
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				3					+ +	3	202	23000	3	SY	PAVEMENT REMOVED
				402						402	202	32000	402	FT	CURB REMOVED
				212						212	202	32500	212	FT	CURB AND GUTTER REMOVED
				3,056						3,056	202	30000	3,056	SF	WALK REMOVED
				564		 				564	608	10000	564	SF	4" CONCRETE WALK
				3,381						3,381	608	52000	3,381	SF	CURB RAMP
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		657								657	254	01600	657	SY	PATCHING PLANED SURFACE
		9,834								9,834	407	20000	9,834	GAL	NON-TRACKING TACK COAT
		2,732				 				2,732	442	20000	2,732	СҮ	ASPHALT CONCRETE SURFACE COURSE, 12.5
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				3						3	452	12050	3	SY	8" NON-REINFORCED CONCRETE PAVEMENT, C
				16						16	609	12000	16	FT	COMBINATION CURB AND GUTTER, TYPE 2
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				137						137	609	26000	137	FT	CURB, TYPE 6
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			3.87							3.87	642	00204	3.87	MILE	LANE LINE, 6", TYPE 1
			2.08							2.08	642	00300	2.08	MILE	CENTER LINE, TYPE 1
			3,719							3,719	642	00404	3,719	FT	CHANNELIZING LINE, 12", TYPE 1
			160							160	642	01560	160	FT	DOTTED LINE, 12", TYPE 1
			1,068							1,068	644	00500	1,068	FT	STOP LINE
			2,278							2,278	644	00600	2,278	FT	CROSSWALK LINE
			604							604	644	00700	604	FT	TRANSVERSE/DIAGONAL LINE
			4							4	644	01110	4	EACH	SCHOOL SYMBOL MARKING, 96"
			66							66	644	01300	66	EACH	LANE ARROW
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	3,719									3,719	614	23210	3,719	FT	WORK ZONE CHANNELIZING LINE, CLASS I, 12
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	1,068									1,068	614	26200	1,068	FT	WORK ZONE STOP LINE, CLASS I, 642 PAINT
	1,068 2,278									2,278	614	27200	2,278	FT	WORK ZONE CROSSWALK LINE, CLASS I, 642
	1,068 2,278 66									2 , 278 66	614 614	27200 30200	2,278 66	FT EACH	WORK ZONE CROSSWALK LINE, CLASS I, 642 WORK ZONE ARROW, CLASS I, 642 PAINT
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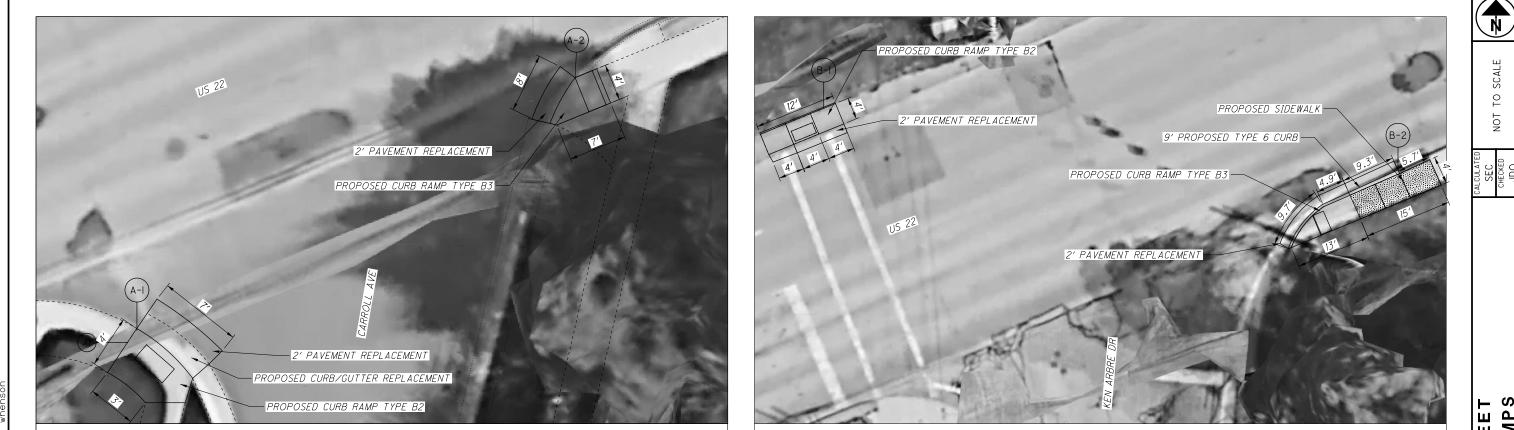
DESCRIPTION	SEE SHEET	CALCULATED WWH CHECKED JDO
DESCRIPTION	NO.	CALCI CHE CHE
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	66									66	614	30650	66	EACH	WORK ZONE ARROW, CLASS III, 642 PAINT
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										LS	624	10000	LS		MOBILIZATION
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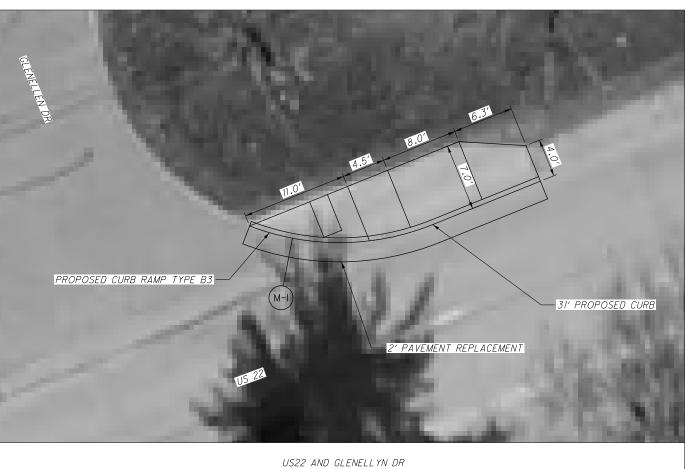
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US22 AND CARROLL AVE





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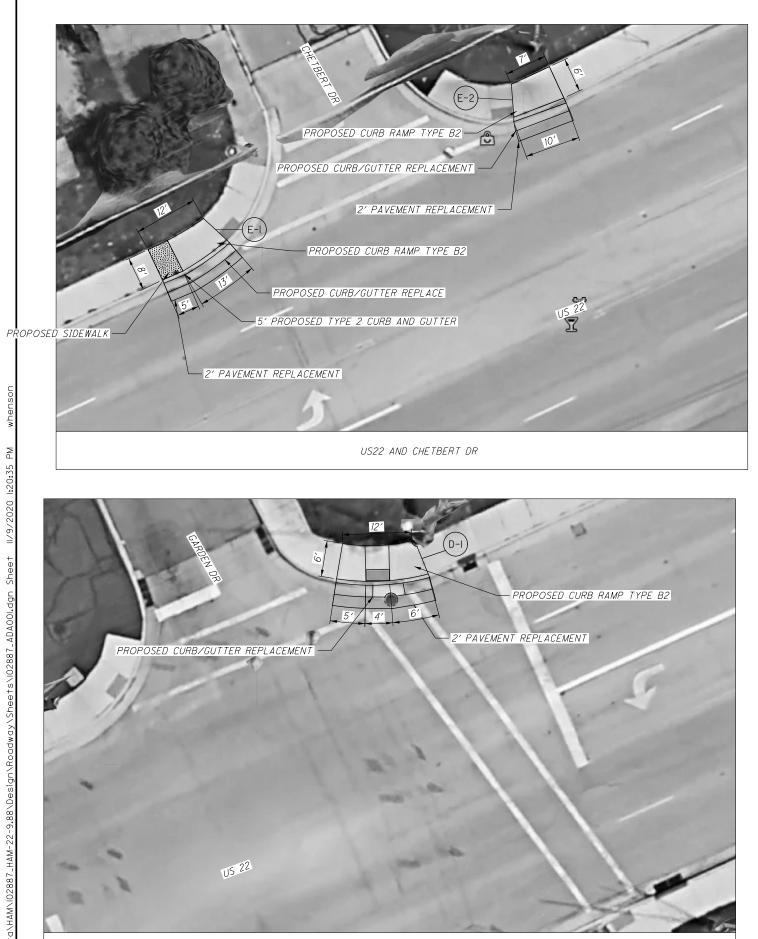
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US22 AND KEN ARBRE DR

PLAN SHEET SEC CURB RAMPS
HAM-US · 22-10.21



US22 AND GARDEN DR

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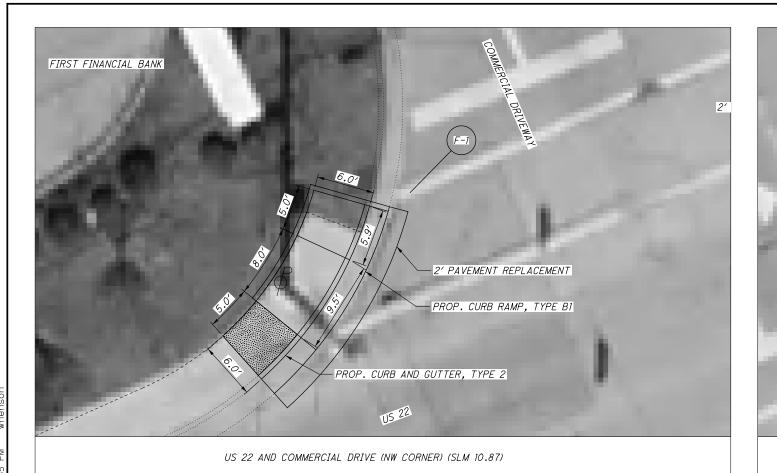
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CALCULATED SEC CHECKED JDO
PLAN SHEET Curb Ramps
(C) HAM-US:22-10.21

US 22 AND COMMERCIAL DRIVE (SE CORNER) (SLM 10.87)





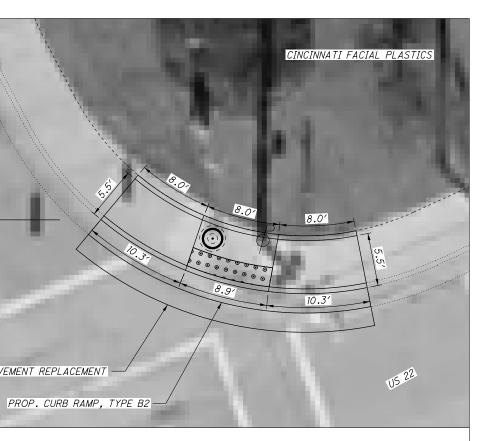
US 22 AND COMMERCIAL DRIVE (NE CORNER) (SLM 10.87)

2' PAVEMENT REPLACEMENT -

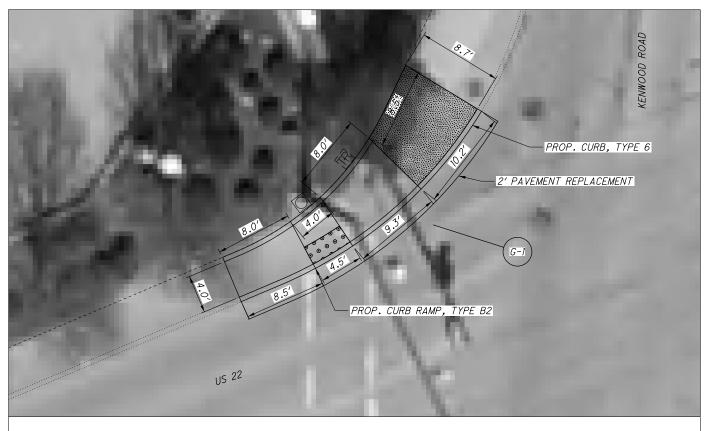
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US 22 AND KENWOOD DRIVE (NW CORNER) (SLM 11.06)

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CALCULATED 0 5 SRR	CHECKED 2:5 JDO SCALE IN FEET
PLAN SHEET	CURB RAMPS
	HAM-US · 22-10.21
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RAMP TO 71 NORTH

US22 AND HC

PROPOSED SIDEWALK THE PROPOSED CURB	CALCULATED SEC CHECKED NOT TO SCALE
PROPOSED CURB RAMP TYPE AT 2' PAVEMENT REPLACEMENT PROPOSED SIDEWALK 5' PROPOSED CURB FOPOSED CURB RAMP TYPE AT	PLAN SHEET Curb ramps
PROPOSED CURB/GUTTER REPLACEMENT PROPOSED CURB RAMP TYPE AI	HAM-US:22-10,21
OSBROOK RD	17



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PROPOSED CURB RAMP TYPE B2 PROPOSED CURB RAMP TYPE B2 Toposed curb Contact of the toposed curb Cont	PLAN SHEET CURB RAMPS
ROPOSED CURB RAMP TYPE B2	0.21
EXISTING CURB RAMP PROPOSED SIDEWALK : VE AND REPLACE ALL CURB TO EXISTING JOINT	HAM-US:22-10.21
	18

(\sim \sim	53 - PAVEMENT REPAIR, AS PER PLAN ITEM 407 - NON-TRACKING TACK COAT					TYPI	CAL SEC							CTION 2	2	NC BU LC	DTE: SAME PAVE JILD-UP AT CUR DCATIONS.	MENT REPAIR B RAMP	CALCULATED SEC CHECKED JDO
(3 4 5 7 ITEM 60 7 ITEM 60	ITEM 301 - 12" ASPHALT CONCRETE BASE, PG 64-22 ITEM 304 - 6" AGGREGATE BASE ITEM 204- SUBGRADE COMPACTION 09 - CURB, TYPE 6 08 - 4" CONCRETE WALK 09 - COMBINATION CURB AND GUTTER, TYPE 2 IG ASPHALT SECTION	r, 2 - 6″ LIFTS			2.00% MAX						2.00% MAX			3 (2) (1	SAWCUT				
					FOR INFORM					20	02		253	452		608		6	09	
COUNTY	ROUTE	LOGPOINT OR INTERSECTING STREETNAME	TYPE AI	TYPE BI	CURB RAMP TY	PE PER BP-7. TYPE B3	1 TYPE CI	DETECTABLE WARNING	PAVEMENT REMOVED	WALK REMOVED	CURB REMOVED	CURB AND GUTTER REMOVED	PAVEMENT REPAIR, AS PER PLAN	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	DETECTABLE WARNING	4" CONCRETE WALK	CURB RAMP	CURB, TYPE 6	CURB AND GUTTER TYPE 2	SUBSUMMARY
НАМ	22	A-1 - CARROLL AVE			1			1	SQ YD	SQ FT 33	FEET	FT 7	CU YD	SQ YD	SQ FT	SQ FT	SQ FT 51	FEET	FEET	
НАМ	22	A-2 - CARROLL AVE			1	1		1		20		1	1				20			×
HAM HAM	22 22	B-1 - KEN ARBRE DR B-2 - KEN ARBRE DR			1	1		1		36 105	12 18		2			60	48 40	10		E E
НАМ	22	C-1 - SILVERTON DR			1			1		114		21	· · · · · · · · · · · · · · · · · · ·				114			B
НАМ	22	D-1 - GARDEN DR			1			1		84		15	2				122			UR
HAM HAM	22 22	E-1 - CHETBERT DR E-2 - CHETBERT DR			1					120 50		18 10	3 2			40	112 75		5	נ
HAM HAM	22 22	F-1 - COMMERCIAL DRIVEWAY F-2 - COMMERCIAL DRIVEWAY		1	1			1		94 147		23 30	3 4			30	128 222		6	1
HAM HAM	22 22	F-3 - COMMERCIAL DRIVEWAY G-1 - KENWOOD RD			1	1		2		127 188	33	21	3 5			74	180 125	33		-
НАМ	22	H-1 - COMMERICAL DRIVEWAY #1 AT MALL			1			1			40		6			74	180	13		-
HAM HAM	22 22	H-2 - COMMERICAL DRIVEWAY #1 AT MALL H-3 - COMMERICAL DRIVEWAY #1 AT MALL						1		10 10	19 18		3 3		10 10			19 18		
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HAM HAM	22 22	J-1 - RAMP TO 71 SOUTH J-2- RAMP TO 71 SOUTH		1				1		90	18 12		3			72	100	12		1
																				51
HAM HAM	22 22	K-1 - HOSBROOK RD K-2 - HOSBROOK RD					1	1		180 194	18 21		3 3			52	189 161	4		o
HAM HAM	22 22 22	K-3 - HOSBROOK RD K-4 - HOSBROOK RD	2					2		320 154		40 27	6 5			40	378 202		5	22-1
НАМ	22	L-1 – GALBRAITH RD			2			1		240	40		6			66	200	11		
HAM	22	L-2 - GALBRAITH RD			1			1		67	11		2				72			n S
HAM HAM	22 22	L-3 - GALBRAITH RD L-4 - GALBRAITH RD			2			2		30 155	5 33		7 5			28	33 110	12		Ξ
HAM	22	L-5 - GALBRAITH RD	1					1		77							77			HAN
HAM	22	M-1 - GLEN ELLYN DR				1		1		140	31		5				171			∦ <u>→</u>
НАМ	22	N-1 - NORTHBOUND 71 EXIT RAMP		1						48	21		2				58			19
	TOTALS	CARRIED TO GENERAL SUMMARY	\mid	\mid	\mid	\searrow	\searrow	\searrow	3	3056	402	212	92	3	20	564	3381	137	16	19

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