

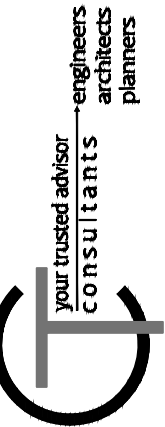
# CITY OF ALEXANDRIA

## CAMPBELL COUNTY, KENTUCKY

### 2024 STREET PROGRAM

PARKVIEW DRIVE  
CLIFFWOOD COURT  
RIDGEWOOD COURT

241374



#### CITY OF ALEXANDRIA OFFICIALS

**MAYOR**  
ANDY SCHABELL

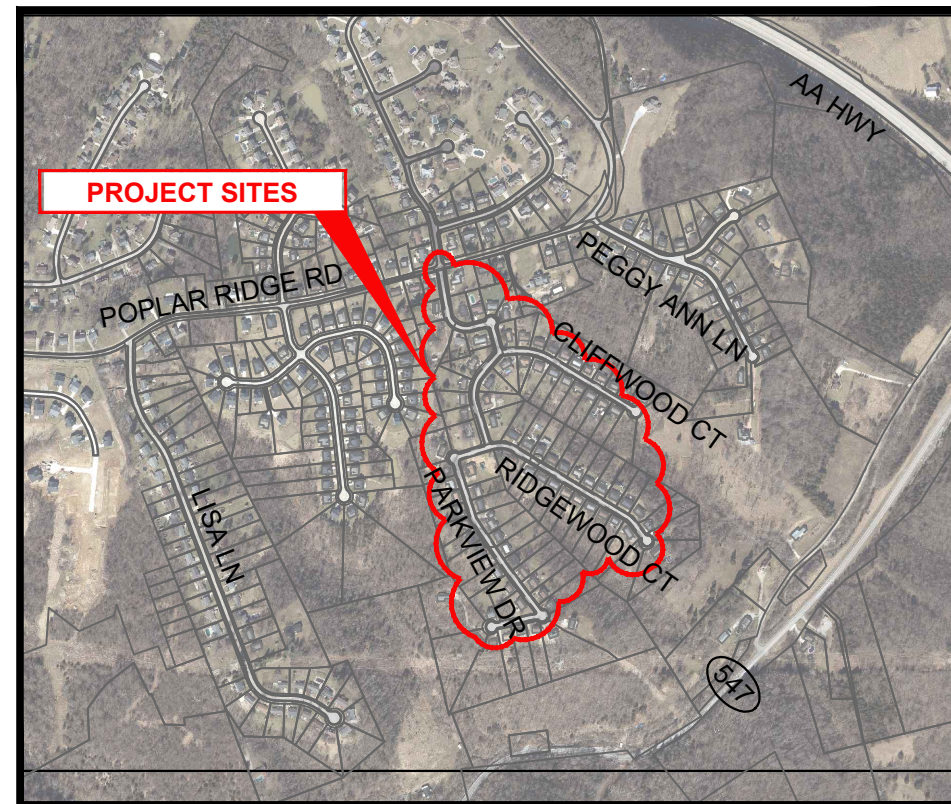
**CITY CLERK**  
STEPHANIE TARTER

#### CITY COUNCIL MEMBERS

STACEY GRAUS  
ROBERT STRONG  
TOM BALDRIDGE  
PATRICK BLAIR  
JOE ANDERSON  
KYLE SPARKS

**CITY ATTORNEY**  
MICHAEL A. DUNCAN

**PUBLIC WORKS DIRECTOR**  
DOUG DEJACO



### VICINITY MAP

#### K.T.C SPECIFICATIONS

THE LATEST STANDARD SPECIFICATIONS OF THE KENTUCKY TRANSPORTATION CABINET, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS THERETO AND CITY OF LAKESIDE PARK ENGINEERING DEPARTMENT REQUIREMENTS SHALL GOVERN THIS IMPROVEMENT.

#### SOURCE OF BOUNDARY INFORMATION

THE BOUNDARY INFORMATION SHOWN ON THESE PLANS IS BASED UPON CAMPBELL COUNTY G.I.S. MAPPING AND DOES NOT REPRESENT AN ACTUAL FIELD BOUNDARY SURVEY BY CT CONSULTANTS, INC.

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7	PKVW-02	PARKVIEW DR (8+00 TO 16+00)
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9	CLWD-01	CLIFFWOOD CT
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BID	ISSUED FOR:	ISSUE DATE:	SCALE:	DESIGNED BY:	DRAWN BY:	CHECKED BY:
		5/20/2024	AS SHOWN	RSEI	JPAY	SRIG

CITY OF ALEXANDRIA  
2024 STREET PROGRAM  
CAMPBELL COUNTY, KENTUCKY

TITLE SHEET



PROJECT NO.	241374
DISCIPLINE	CIVIL
SHEET NAME	TTL
SHEET	OF
1	10

ROBERT SEITZINGER

P.E. #33805

**GENERAL NOTES**

- ALL CONSTRUCTION SHALL CONFORM TO THESE PLANS AND SPECIFICATIONS, THE LATEST EDITION OF **THE CITY OF ALEXANDRIA SUBDIVISION REGULATIONS AND THE KENTUCKY DEPARTMENT OF HIGHWAYS STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION**.
- EXPANSION MATERIAL SHALL BE FLEXIBLE FOAM MATERIAL, SUCH AS CERAMAR BY W.R. MEADOWS OR APPROVED EQUAL, INSTALLED IN AREAS OF CONCRETE WALK, DRIVES OR CURB/GUTTER ONLY AT THE FOLLOWING:
  - AT ALL FIXED OBJECTS (I.E. UTILITY COVERS, VALVES, MANHOLES, ETC.)
  - AT ALL RIGID STRUCTURES (I.E. DRIVES, CURBS, STEPS, ETC.) PAYMENT FOR THIS ITEM AND ZIP STRIPS INCLUDED IN THE PERTINENT CONCRETE PAVEMENT UNIT PRICE.
  - AT ALL STREET INTERSECTIONS AT THE POINT OF CURVATURE OF THE TURNING RADII ENTERING THE INTERSECTION.
  - NO CONCRETE SHALL BE LEFT ABOVE THE EXPANSION MATERIAL OR ACROSS THE JOINT AT ANY POINT. ANY CONCRETE SPANNING THE ENDS OF THE JOINT NEXT TO THE FORMS SHALL BE CAREFULLY CUT AWAY AFTER THE FORMS ARE REMOVED. BEFORE THE PAVEMENT IS OPENED TO TRAFFIC, THE GROOVE ABOVE THE EXPANSION JOINT MATERIAL SHALL BE CLEANED AND SEALED WITH JOINT SEALING MATERIAL.
- THE STREET PROGRAM SHALL BE SUBSTANTIALLY COMPLETE NO LATER THAN NOVEMBER 1, 2024.**
- ALL DISTURBED AREAS ARE TO BE RESTORED (SEEDED AND MULCHED) BY THE CONTRACTOR AND SHALL PROCEED WITH JOB PROGRESSION. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR REMOVING ANY EXCESS MATERIALS AT THE SITE AND MAINTAINING ALL SEEDED AND MULCHED AREAS UNTIL PROJECT COMPLETION AND FINAL INSPECTION PER **KDOT SPEC. 212**. A RESIDENTIAL YARD SHALL BE RESTORED WITHIN TWENTY-ONE (21) DAYS AFTER CONSTRUCTION.
- ALL APPLICABLE RECOMMENDATIONS IN **KENTUCKY'S BEST MANAGEMENT PRACTICES MANUAL** SHALL BE FOLLOWED BY THE CONTRACTOR, INCLUDING SEEDING OF DISTURBED GROUND.
- RIGHT-OF-WAY AND PROPERTY LINES SHOWN ARE PLOTTED FROM **CAMPBELL COUNTY G.I.S. MAPPING** AND ARE APPROXIMATE AND NOT THE RESULT OF A FIELD BOUNDARY SURVEY.
- THE CONTRACTOR SHALL LIMIT THEIR WORK AREA TO THE EASEMENTS AND RIGHTS-OF-WAY SHOWN ON THESE PLANS UNLESS WRITTEN PERMISSION IS GIVEN BY THE PROPERTY OWNER AND APPROVED BY THE **CITY OF ALEXANDRIA**.
- ALL OSHA, STATE AND LOCAL SAFETY REGULATIONS SHALL BE FOLLOWED DURING CONSTRUCTION.
- RELOCATION OR REINSTALLATION OF EXISTING MAIL BOXES, FENCES, PRIVATE LANDSCAPE LIGHTS, PRIVATE SIGNS, STREET SIGNS, RESTORATION OF LANDSCAPING AND TREATMENT OF EXISTING WALLS WHERE A PORTION HAS BEEN REMOVED SHALL BE INCIDENTAL TO THE OVERALL PROJECT.
- NO CONSTRUCTION SHALL COMMENCE UNTIL ALL **CAMPBELL COUNTY AND THE CITY OF ALEXANDRIA** PERMITS HAVE BEEN ISSUED AS REQUIRED.
- LIMITS OF DRIVEWAY APRON, CURB, & SIDEWALK REPLACEMENT TO BE MARKED IN THE FIELD BY THE ENGINEER. THE QUANTITIES LISTED IN THE SPECIFICATION/BID BOOK ARE FOR ESTABLISHING UNIT PRICES. THESE QUANTITIES MAY INCREASE OR DECREASE DURING THE PROJECT AS REQUIRED BY THE ENGINEER.
- LIMITS OF FULL DEPTH PAVEMENT REPLACEMENT WILL BE MARKED IN THE FIELD BY THE ENGINEER AFTER THE EXISTING PAVEMENT SURFACE HAS BEEN MILLED. THE QUANTITIES LISTED IN THE SPECIFICATION/BID BOOK ARE FOR ESTABLISHING UNIT PRICES. THESE QUANTITIES MAY INCREASE OR DECREASE DURING THE PROJECT AS REQUIRED BY THE ENGINEER.

**UTILITY NOTES**

- THIS PLAN SHOWS THE APPROXIMATE LOCATION OF UNDERGROUND UTILITIES (GAS, WATER, STORM SEWER, SANITARY SEWER, TELEPHONE, ELECTRIC, ETC.). THE PREPARER DOES NOT GUARANTEE THEIR ACCURACY OR CORRECTNESS. THE INFORMATION PROVIDED SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE UTILITY AS WELL AS THE SERVICE LATERALS AT ALL TIMES DURING CONSTRUCTION. THE CONTRACTOR SHALL PRACTICE CARE DURING THE GRADING AND TRENCH EXCAVATION AND SHALL BE RESPONSIBLE FOR REPLACING ANY SERVICES THAT ARE DAMAGED DURING CONSTRUCTION AT THEIR EXPENSE.
- PRIOR TO ANY EXCAVATION OVER AN EXISTING UTILITY LINE OR SERVICE, CONTRACTOR SHALL HAND EXCAVATE TO EXPOSE THE UTILITY AND DETERMINE LOCATION AND DEPTH. NOTIFY ENGINEER IMMEDIATELY OF ANY CONFLICTS.
- TOPS OF EXISTING AND PROPOSED CASTING ELEVATIONS ARE SUBJECT TO FINAL ADJUSTMENTS AS APPROVED BY THE ENGINEER AND REQUIREMENTS OF UTILITY OWNER. THIS WORK WILL BE INCIDENTAL TO THE CONTRACT.
- FORTY-EIGHT (48) HOURS BEFORE EXCAVATION IS TO COMMENCE, THE CONTRACTOR SHALL NOTIFY THE FOLLOWING AGENCIES: THE KENTUCKY UTILITY PROTECTION SERVICE AND ALL OTHER UTILITIES THAT MAY HAVE UNDERGROUND UTILITIES INVOLVING THIS PROJECT AND ARE NON-MEMBERS OF KENTUCKY UNDERGROUND PROTECTION.

**STORM & SANITARY NOTES**

- ALL STORM AND SANITARY ITEMS SHALL BE IN ACCORDANCE WITH THE LATEST SPECIFICATIONS AND DETAILS FROM SD1. CONCRETE AND METAL PIPE MATERIALS SHALL NOT BE USED UNLESS OTHERWISE SPECIFIED ON THESE PLANS.
- CONTRACTOR SHALL BE REQUIRED TO MAINTAIN STORM AND SANITARY SEWER FLOW THROUGHOUT THE PROJECT, FOR THE DURATION OF CONSTRUCTION. ALL COST FOR THE ABOVE SHALL BE INCIDENTAL TO THE CONTRACT.
- IF REQUIRED, CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING AND SCHEDULING STORM AND SANITARY SEWER INSPECTIONS AS SET OUT IN THE PRECONSTRUCTION MEETING.
- CONNECTIONS INTO EXISTING OR PROPOSED STORM OR SANITARY SEWER STRUCTURES OR PIPES SHALL BE COMPLETED BY A CERTIFIED TAPPER BY **SD1**.

**WATER NOTES**

- ALL WORK RELATING TO WATER MAINS OR WATER SERVICE LINES SHALL BE COMPLETED IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE **NORTHERN KENTUCKY WATER DISTRICT (NKWD)**.
- CONTRACTOR MAY NOT USE WATER FROM FIRE HYDRANTS WITHOUT PRIOR PERMISSION FROM **NKWD**

**GAS NOTES**

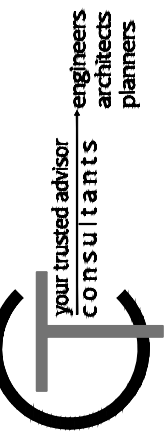
- ALL WORK RELATING TO GAS MAINS OR GAS SERVICE LINES SHALL BE COMPLETED IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE **DUKE ENERGY**

**ELECTRIC NOTES**

- ALL WORK RELATING TO ELECTRIC LINES SHALL BE COMPLETED IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE **DUKE ENERGY**

**MAINTENANCE OF TRAFFIC NOTES**

- ALL MAINTENANCE OF TRAFFIC PROCEDURES SHALL MEET THE REQUIREMENT OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND SECTION 112 OF KTC STANDARD SPECIFICATIONS. THE CONTRACTOR SHALL MAINTAIN ACCESS TO LOCAL TRAFFIC (ACCESS TO RESIDENCES WITHIN CONSTRUCTION LIMITS) AT ALL TIMES. THE CONTRACTOR SHALL PROVIDE SUFFICIENT SIGN, WARNING LIGHTS, BARRICADES, OR OTHER NECESSARY DEVICES MAKE THE SITE SAFE TO THE TRAVELING PUBLIC.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SUBMIT TO THE ENGINEER AND THE OWNER A TRAFFIC CONTROL PLAN FOR THIS PROJECT.
- PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE CITY OF ALEXANDRIA AND THE ALEXANDRIA POLICE DEPARTMENT. AT ALL TIMES, EMERGENCY VEHICLES SHALL BE GIVEN ACCESS.
- RESIDENTS OF THE PROJECT AREA SHALL BE ALLOWED ACCESS TO THEIR PROPERTY AT ALL TIMES.
- EACH DRIVEWAY SHALL BE ACCESSIBLE WHENEVER POSSIBLE. WHEN PORTLAND CEMENT CONCRETE CONSTRUCTION AFFECTS A DRIVEWAY, THE CONTRACTOR SHALL NOTIFY THE AFFECTED OWNERS 24 HOURS IN ADVANCE AND ADVISE THEM TO FIND ALTERNATIVE PARKING FOR A PERIOD OF AT LEAST 10 CALENDAR DAYS AFTER THE POUR. ALTERNATIVE PARKING SHALL INCLUDE "ON STREET" PARKING WITH ACCESS TO THE PROPERTY. TEMPORARY SIDEWALKS, ETC. WILL BE NECESSARY TO PREVENT PERSONS FROM WALKING IN MUD IN ORDER TO ENTER THEIR PROPERTY. TEMPORARY BRIDGES, RAILINGS ETC. WILL BECOME NECESSARY IN ORDER TO CROSS FORMED CURB LINES, EXCAVATED AREAS BEHIND CURB LINES AND WALKWAYS, ETC.



ISSUED FOR:	BID
ISSUE DATE:	5/20/2024
SCALE:	AS SHOWN
DESIGNED BY:	RSEI
DRAWN BY:	JPAY
CHECKED BY:	SRIG

**CITY OF ALEXANDRIA  
2024 STREET PROGRAM  
CAMPBELL COUNTY, KENTUCKY**

**NOTES**

PROJECT NO.	
241374	
DISCIPLINE	
CIVIL	
SHEET NAME	
NOTES	
SHEET	OF
2	10



**LINE TYPE LEGEND**

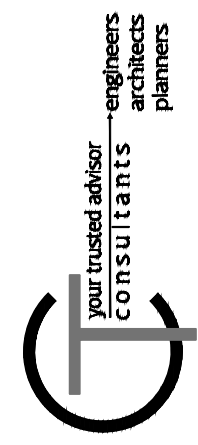
	EXISTING GAS LINE
	EXISTING GAS SERVICE
	EXISTING ELECTRIC (UNDERGROUND / OVERHEAD)
	EXISTING CABLE (UNDERGROUND / OVERHEAD)
	EXISTING TELEPHONE (UNDERGROUND / OVERHEAD)
	EXISTING WATER MAIN
	EXISTING WATER SERVICE
	EXISTING STORM SEWER
	EXISTING ROOF DRAIN
	EXISTING SANITARY SEWER
	EXISTING SANITARY FORCE MAIN
	EXISTING FIBER OPTICS
	EXISTING FENCE
	EXISTING CONTOURS (MAJOR)
	EXISTING CONTOURS (MINOR)
	EXISTING RIGHT OF WAY
	EXISTING PROPERTY LINE
	EXISTING EASEMENT
	EXISTING GUARDRAIL
	EXISTING TREE LINE
	PROPOSED GAS LINE
	PROPOSED GAS SERVICE
	EXISTING ELECTRIC (UNDERGROUND / OVERHEAD)
	PROPOSED CABLE (UNDERGROUND / OVERHEAD)
	PROPOSED TELEPHONE (UNDERGROUND / OVERHEAD)
	PROPOSED WATER MAIN
	PROPOSED WATER SERVICE
	PROPOSED STORM SEWER
	PROPOSED UNDERDRAIN
	PROPOSED UNDERDRAIN / DOWNSPOUT COLLECTOR COMBO
	PROPOSED SANITARY SEWER
	PROPOSED SANITARY FORCE MAIN
	PROPOSED FIBER OPTICS
	PROPOSED FENCE
	PROPOSED CONTOURS (MAJOR)
	PROPOSED CONTOURS (MINOR)
	PROPOSED RIGHT OF WAY
	PROPOSED PROPERTY LINE
	PROPOSED EASEMENT
	PROPOSED GUARDRAIL
	PROPOSED TREE LINE / CLEARING LIMITS
	PROPOSED DISTURBED LIMITS

**SYMBOL LEGEND**

	EXISTING FLAGPOLE		PROPOSED FLAGPOLE
	EXISTING MAILBOX		PROPOSED MAILBOX
	EXISTING SIGN		PROPOSED SIGN
	EXISTING CABLE PEDESTAL		PROPOSED CABLE PEDESTAL
	EXISTING ELECTRIC PEDESTAL		PROPOSED ELECTRIC PEDESTAL
	EXISTING PULL BOX		PROPOSED PULL BOX
	EXISTING GROUND LIGHT		PROPOSED GROUND LIGHT
	EXISTING LIGHT POLE		PROPOSED LIGHT POLE
	EXISTING ELECTRIC METER		PROPOSED ELECTRIC METER
	EXISTING ELECTRIC MANHOLE		PROPOSED ELECTRIC MANHOLE
	EXISTING GAS METER		PROPOSED GAS METER
	EXISTING GAS VALVE		PROPOSED GAS VALVE
	EXISTING GAS BOX		PROPOSED GAS BOX
	EXISTING UTILITY POLE		PROPOSED UTILITY POLE
	EXISTING GUY WIRE / ANCHOR		PROPOSED GUY WIRE / ANCHOR
	EXISTING SANITARY MANHOLE		PROPOSED SANITARY MANHOLE
	EXISTING SANITARY CLEANOUT		PROPOSED SANITARY CLEANOUT
	EXISTING STORM MANHOLE		PROPOSED STORM MANHOLE
	EXISTING SINGLE / DOUBLE CURB INLET		PROPOSED SINGLE / DOUBLE CURB INLET
	EXISTING CATCH BASIN		PROPOSED CATCH BASIN
	EXISTING STORM CLEANOUT		PROPOSED STORM CLEANOUT
	EXISTING TELEPHONE MANHOLE		PROPOSED TELEPHONE MANHOLE
	EXISTING TELEPHONE PEDESTAL		PROPOSED TELEPHONE PEDESTAL
	EXISTING FIRE HYDRANT		PROPOSED FIRE HYDRANT
	EXISTING WATER METER		PROPOSED WATER METER
	EXISTING WATER VALVE		PROPOSED WATER VALVE
	EXISTING BUSHES / TREES		REMOVE EXISTING BUSH / TREE
	EXISTING SURVEY BENCHMARK		PROPOSED SLOPE DIRECTION
	TEST BORING LOCATION		

**HATCH LEGEND**

	ASPHALT RESURFACING
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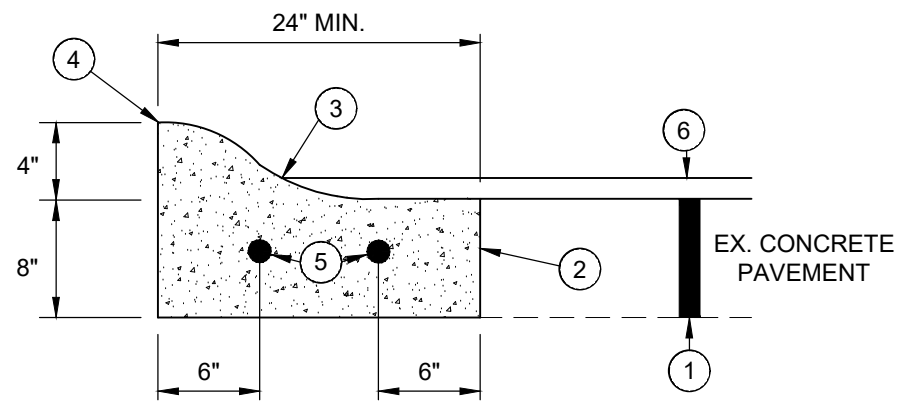
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ISSUE DATE:	5/20/2024
SCALE:	AS SHOWN
DESIGNED BY:	RSEI
DRAWN BY:	JPAY
CHECKED BY:	SRIG

**CITY OF ALEXANDRIA**  
**2024 STREET PROGRAM**  
**CAMPBELL COUNTY, KENTUCKY**

**LEGEND**

PROJECT NO.	241374
DISCIPLINE	CIVIL
SHEET NAME	LEGEND
SHEET	3
OF	10

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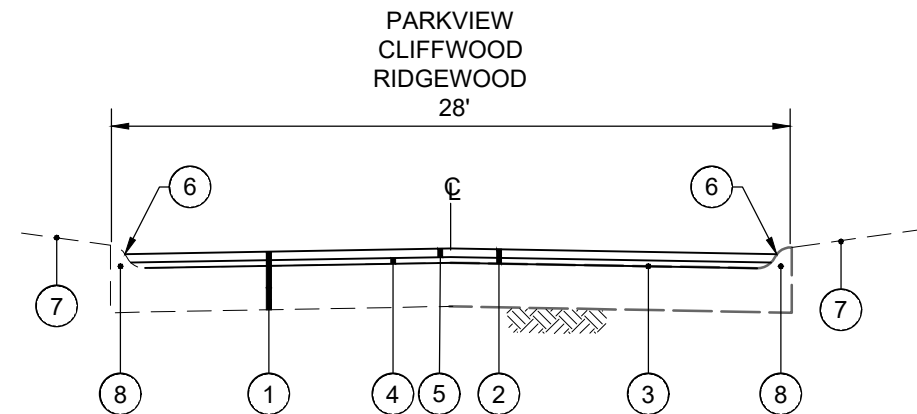
- ① EXISTING CONCRETE PAVEMENT (SEE TYPICAL SECTIONS)
- ② SAWCUT AND REMOVE EXISTING CURB (INCIDENTAL)
- ③ APPLY ASPHALT SEALER WHERE ASPHALT MEETS CURB (INCIDENTAL TO ITEM 402)
- ④ TOP/EDGE OF REPLACEMENT CURB TO MATCH LINE & GRADE OF ADJACENT EXISTING CURB
- ⑤ 5/8" DIA. DOWELS 18" LONG - DRILL 9" MIN. INTO EXIST. CURB
- ⑥ ASPHALT RESURFACING (SEE TYPICAL SECTIONS)

\* NOTE: THIS IS A CONTINGENCY ITEM TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER LIMITS TO BE MARKED IN THE FIELD BY THE ENGINEER.

NOTE: CONTRACTOR SHALL FILL BEHIND CURB TO THE TOP OF THE CURB w/ TOPSOIL AND RESTORE YARD w/ SEED/MULCH. THE COST FOR TOPSOIL, SEED/MULCH SHALL BE INCIDENTAL TO THE UNIT PRICE BID FOR ROLL CURB REPLACEMENT.

**ROLLED CURB REPLACEMENT (ON CONCRETE STREET WITH ASPHALT OVERLAY)**

N.T.S.

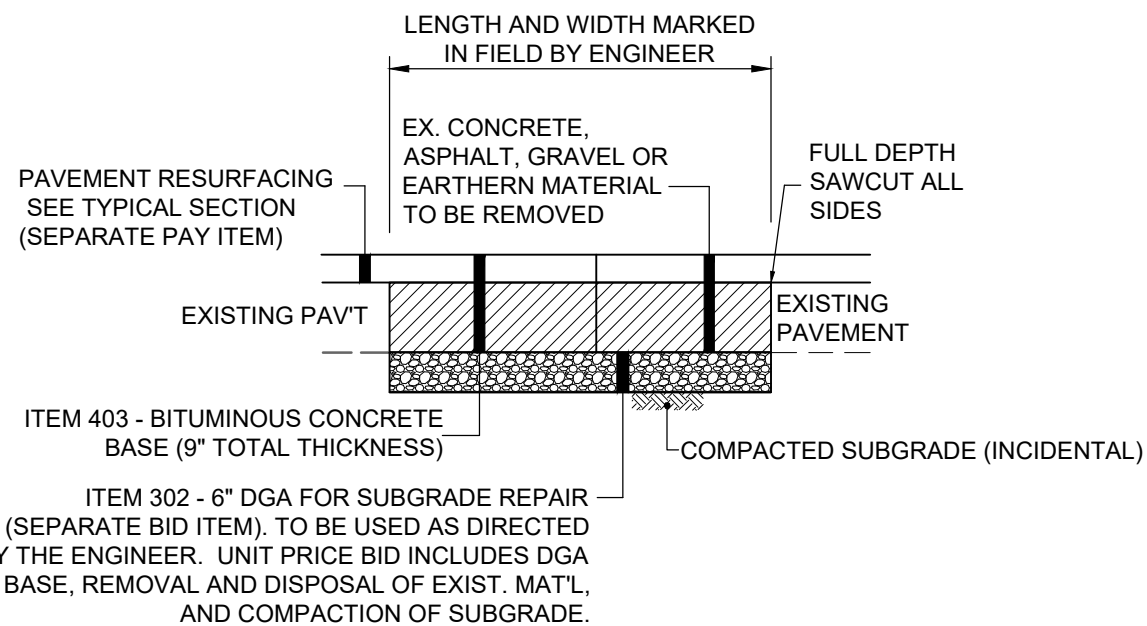


- ① EXISTING CONCRETE PAVEMENT w/ ASPHALT OVERLAY
- ② ITEM 408 - ASPHALT MILLING (2.0" TYP.)
- ③ ITEM 406 - TACK COAT @ 0.1 GAL/SY (INCIDENTAL TO ITEM 403)
- ④ ITEM 402/403 - VARIABLE THICKNESS ASPHALT LEVELING (3/4" @ CURB & 1-1/4" @ CENTER LINE)
- ⑤ ITEM 402/403 - 1" ASPHALT PAVEMENT SURFACE WITH ARAMID FIBER REINFORCEMENT (FORTA-FI OR ACE FIBER)
- ⑥ APPLY HOT ASPHALT SEALER WHERE ASPHALT MEETS CONCRETE CURB (INCIDENTAL TO ITEM 403)
- ⑦ DO NOT DISTURB YARD AREA
- ⑧ ITEM SPL \* - ROLLED CURB REPLACEMENT PER DETAIL

\*CONTINGENCY ITEM TO BE USED ONLY AT THE ENGINEER'S DIRECTION

**TYPICAL PAVEMENT RESURFACING SECTION  
CONCRETE PAV'T w/ OVERLAY ROLLED CURB**

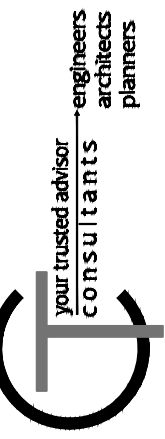
N.T.S.



**FULL DEPTH PAVEMENT REPAIR (ASPHALT)**

N.T.S.

\* NOTE: THIS IS A CONTINGENCY ITEM TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER LIMITS TO BE MARKED IN THE FIELD BY THE ENGINEER.



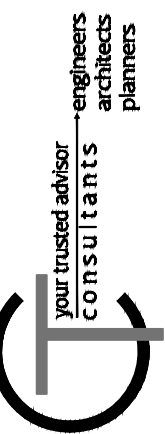
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**CITY OF ALEXANDRIA**  
2024 STREET PROGRAM  
CAMPBELL COUNTY, KENTUCKY

**DETAIL SHEET 1**

PROJECT NO.	241374
DISCIPLINE	CIVIL
SHEET NAME	DET-01
SHEET	OF
4	10



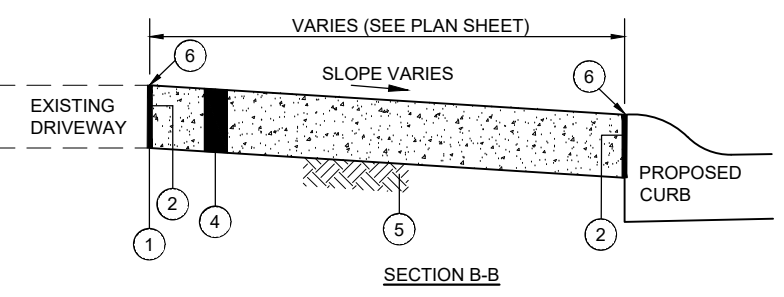
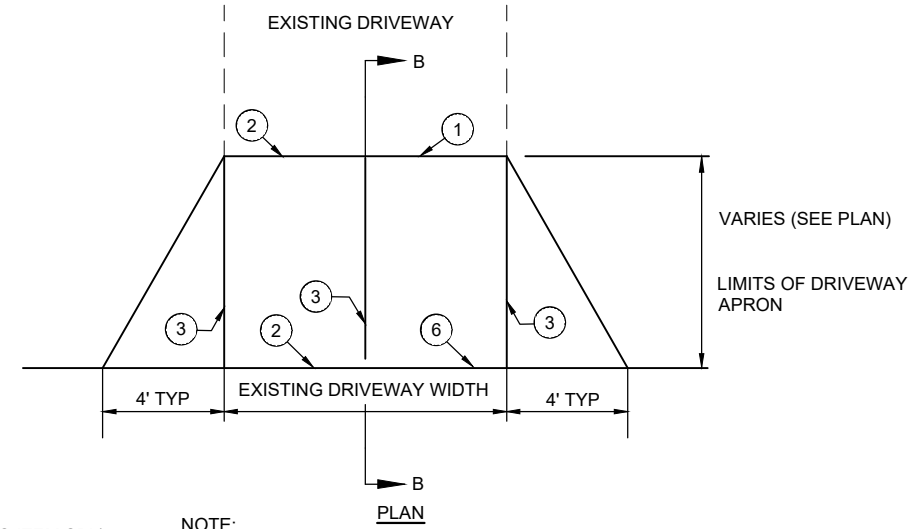


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**CITY OF ALEXANDRIA**  
**2024 STREET PROGRAM**  
**CAMPBELL COUNTY, KENTUCKY**

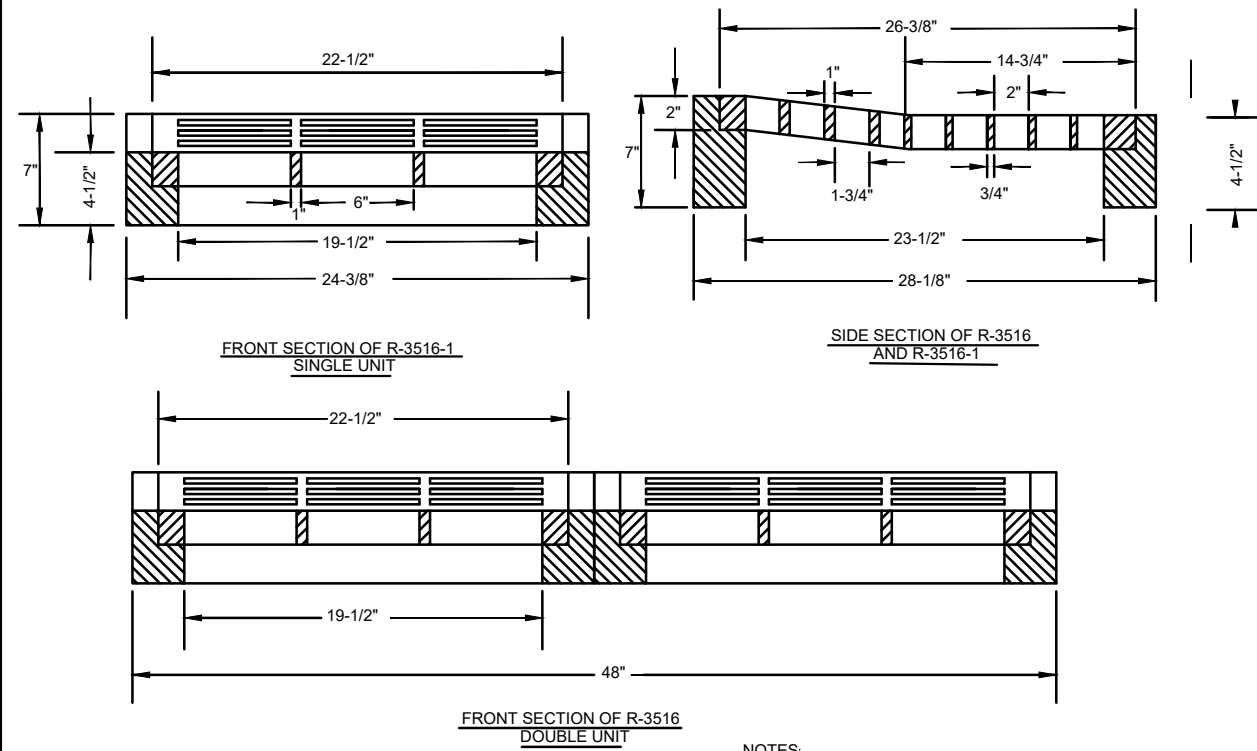
**DETAIL SHEET 2**

PROJECT NO.	
<b>241374</b>	
DISCIPLINE	
<b>CIVIL</b>	
SHEET NAME	
<b>DET-02</b>	
SHEET	OF
<b>5</b>	<b>10</b>



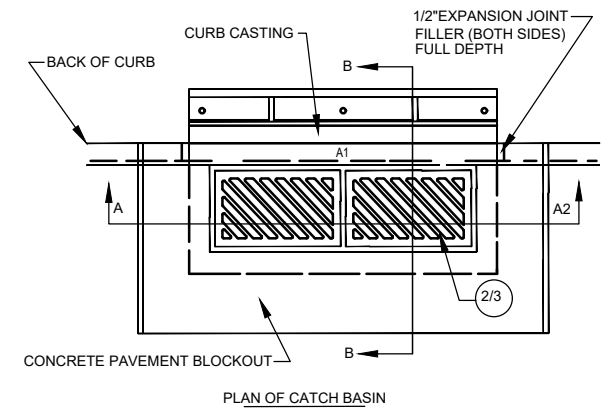
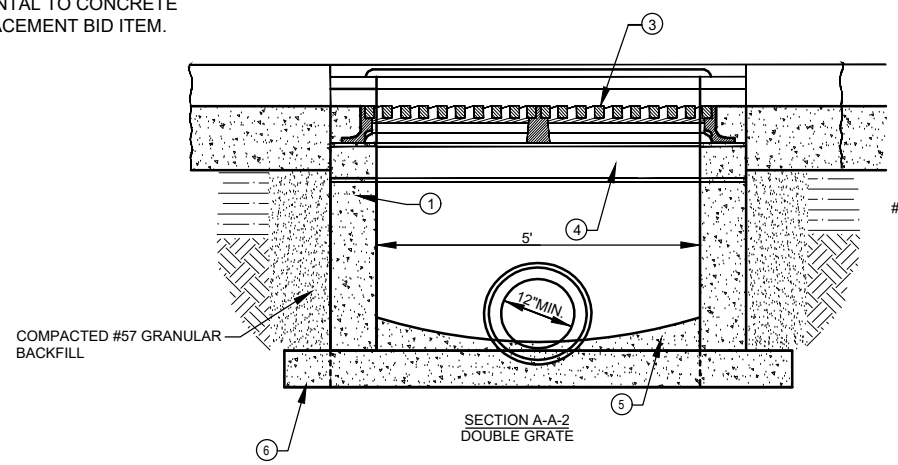
- NOTE:**
1. ANY YARD AREA DISTURBED BY THE CONSTRUCTION OF THE DRIVEWAY APRON SHALL BE RESTORED WITH TOPSOIL, SEED AND MULCH (INCIDENTAL TO CONCRETE DRIVEWAY APRON REPLACEMENT).
  2. ALL EXCAVATION REQUIRED FOR THE PLACEMENT OF THE PROPOSED DRIVEWAY SHALL BE INCIDENTAL TO CONCRETE DRIVEWAY REPLACEMENT BID ITEM.
- 1 SAWCUT AT NEAREST JOINT AND REMOVE EXISTING CONCRETE PAVEMENT (INCIDENTAL TO ITEM SPL)
  - 2 1" PREFORMED EXPANSION JOINT MATERIAL (FLEXIBLE FOAM-CERAMAR BY W.R. MEADOWS OR APPROVED EQUAL) - INCIDENTAL TO DRIVEWAY REPLACEMENT
  - 3 TOOLED JOINT
  - 4 ITEM SPL - 6" CONCRETE DRIVEWAY/APRON (PER KENTON COUNTY SUBDIVISION REGULATIONS)
  - 5 ITEM 207 - COMPACTED SUBGRADE (INCIDENTAL TO ITEM SPL - 6" CONCRETE DRIVEWAY/APRON)
  - 6 SEAL JOINT WITH GRAY SELF LEVELING SEALANT (SIKA FLEX OR APPROVED EQUAL)

**CONCRETE DRIVEWAY REPLACEMENT**  
**(NO SIDEWALK)**  
 N.T.S.



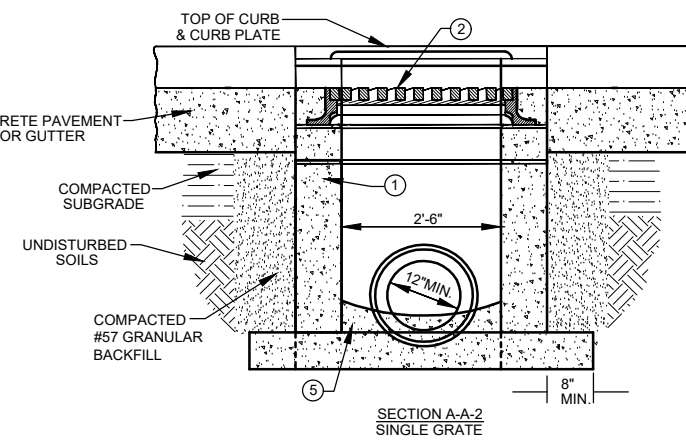
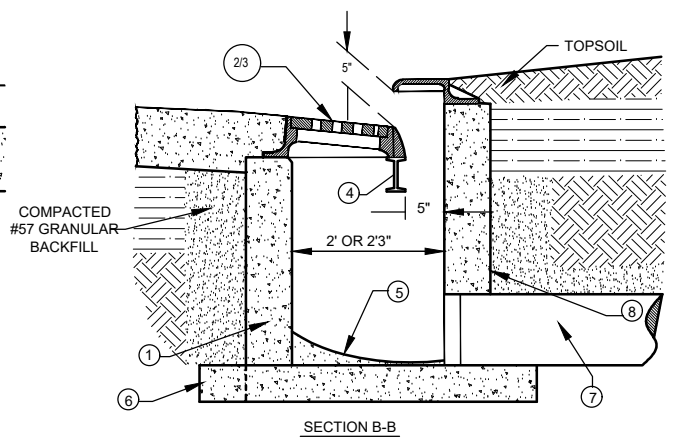
- NOTES:**
1. SPECIFICATIONS PER NEENAH R-3516 SERIES OR APPROVED EQUAL.
  2. INLET CONSTRUCTION SHALL CONFORM TO DETAIL FOR STANDARD CURB INLET

**CURB INLET FOR DRIVEWAY & MOUNTABLE GRATE**



**STANDARD CURB INLET**  
 N.T.S.

- 1 CONCRETE BRICK OR SLAB BLOCK MAY BE USED IN PLACE OF PRECAST OR CAST IN PLACE CONCRETE. BLOCK OR BRICK SIDEWALLS SHALL BE 8" NOMINAL THICKNESS W/ HORIZONTAL REINFORCEMENT EVERY 16 INCHES. PARGE WITH 1/2" MORTAR, INSIDE AND OUT.
- 2 SINGLE INLET: FRAME, GRATE AND CURB PLATE - NEENAH R-3289-HV OR APPROVED EQUAL.
- 3 DOUBLE INLET: FRAME, GRATE AND CURB PLATE - NEENAH R-3288-HV2 OR APPROVED EQUAL.
- 4 5-6 X 12.5 X 6' STEEL BEAM (USE WITH SEPERATE OR BOLTED INLETS).

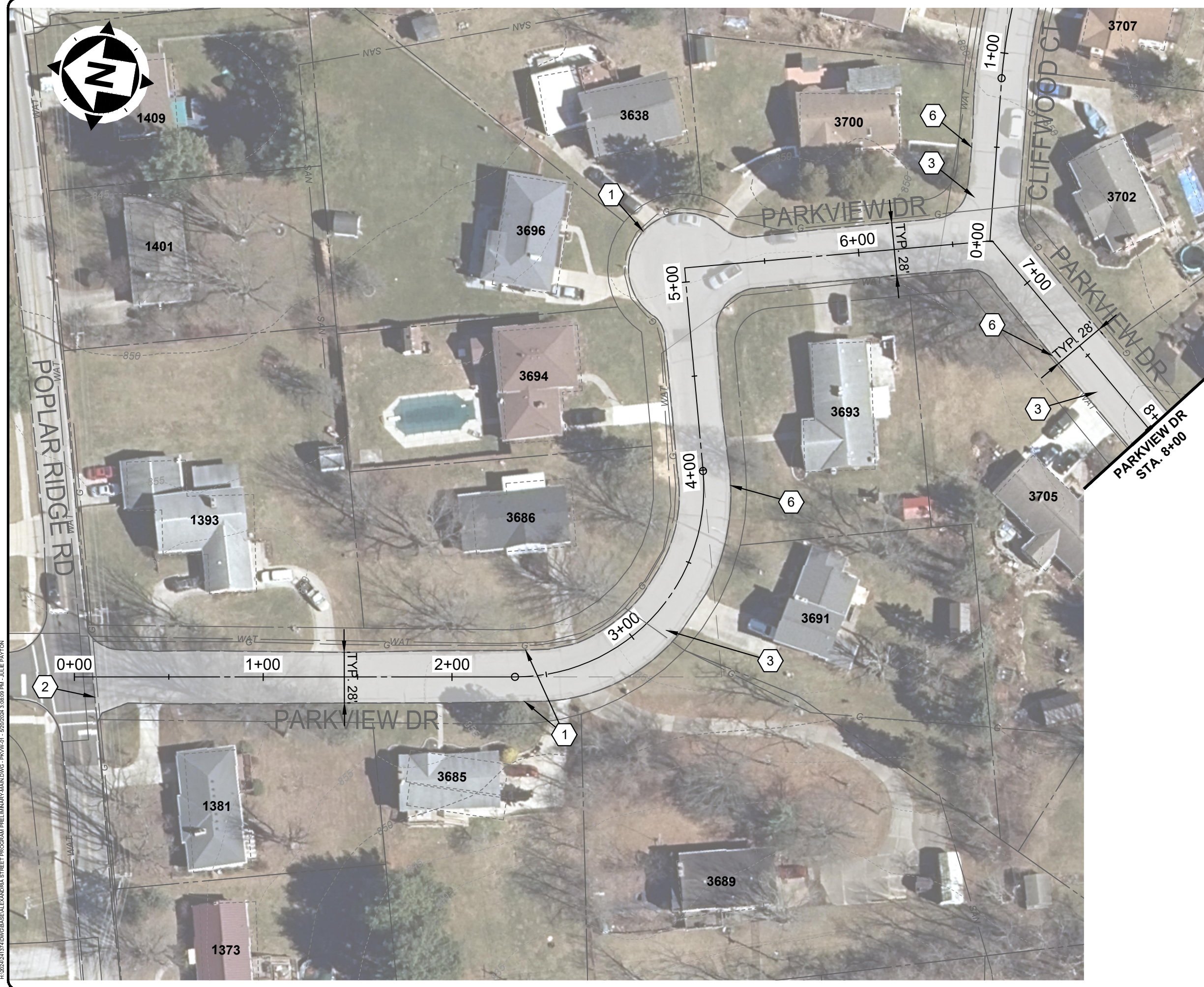


REFER TO SD1 SPEC. 02630 FOR ADDITIONAL DETAILS

- 5 4" MIN. DEPTH 4000 PSI AE CONCRETE WITH SCRIBED INVERT.
- 6 6" MIN. DEPTH 4000 PSI AE CONCRETE EXTENDED MIN. 8" BEYOND EXTERIOR OF BOX.
- 7 12" MINIMUM DIAMETER PIPE.
- 8 SEAL ALL LIFTING HOLES AND JOINTS (INSIDE & OUT).

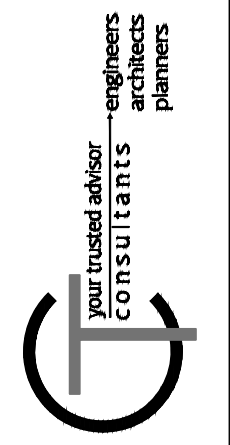
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**CONSTRUCTION NOTES**

- 1 MILL AROUND INLET AND/OR TAPER ASPHALT TO EXITING STORM INLET.
- 2 MATCH EX. PAVEMENT.
- 3 DURING AND/OR AFTER PAVEMENT MILLING, THE ENGINEER SHALL MARK ALL AREAS OF REQUIRED FULL DEPTH PAVEMENT REPAIRS. NO NEW ASPHALT PAVEMENT SHALL BE PLACED UNTIL THE ENGINEER HAS INSPECTED THE STREET FOR FULL DEPTH REPAIRS.
- 4 NOTE NOT USED
- 5 ADJUST WATER VALVE TO FINISHED GRADE PER NKWD REQUIREMENTS AS NEEDED. THE COST OF ADJUSTMENT SHALL BE INCIDENTAL TO THE OVERALL CONTRACT.
- 6 LIMITS OF CURB REPLACEMENT BE MARKED IN FIELD.
- 7 ROLLED CURB REPLACEMENT
- 8 REPLACE SINGLE CURB INLET WITH DOUBLE CURB INLET WITH ROLLED CURB GRATE
- 9 REPLACE DRIVEWAY APRON LIMITS TO MARKED IN FIELD



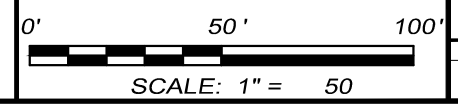
ISSUED FOR:	BID	5/20/2024	AS SHOWN	RSEI	JPAY	SRIG
ISSUE DATE:	SCALE:	DESIGNED BY:	DRAWN BY:	CHECKED BY:		

**CITY OF ALEXANDRIA**  
**2024 STREET PROGRAM**  
**CAMPBELL COUNTY, KENTUCKY**

**PARKVIEW DR (0+00 TO 8+00)**

**IMPROVEMENT LEGEND**

	ASPHALT RESURFACING SEE DETAIL
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PROJECT NO.		<b>241374</b>
DISCIPLINE		<b>CIVIL</b>
SHEET NAME		<b>PKVW-01</b>
SHEET	OF	
<b>6</b>	<b>10</b>	



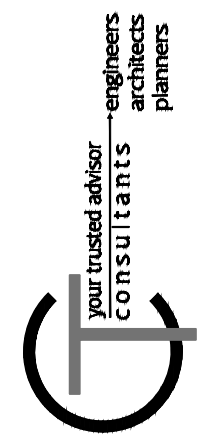
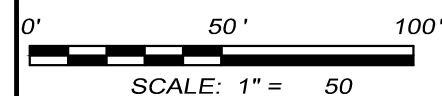


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**IMPROVEMENT LEGEND**

ASPHALT RESURFACING SEE DETAIL



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ISSUE DATE:	SCALE:	DESIGNED BY:	DRAWN BY:	CHECKED BY:		

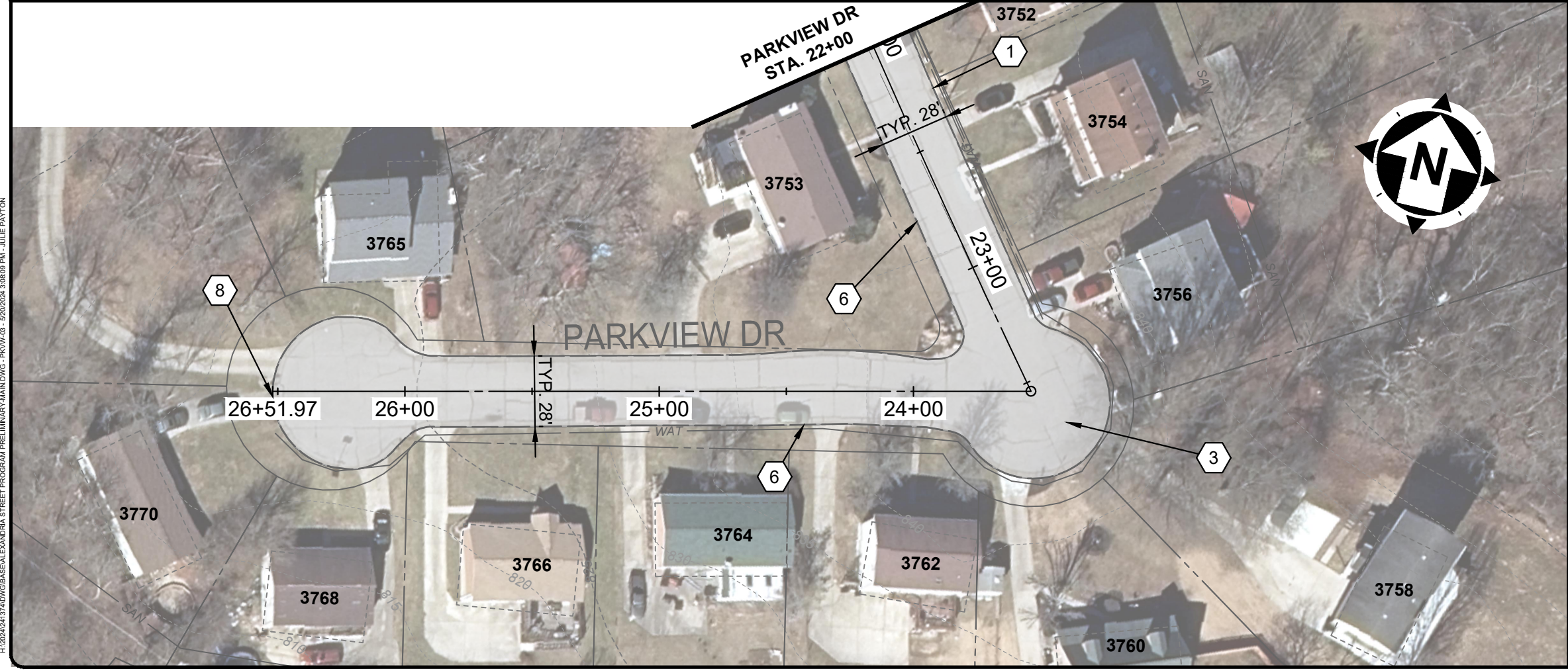
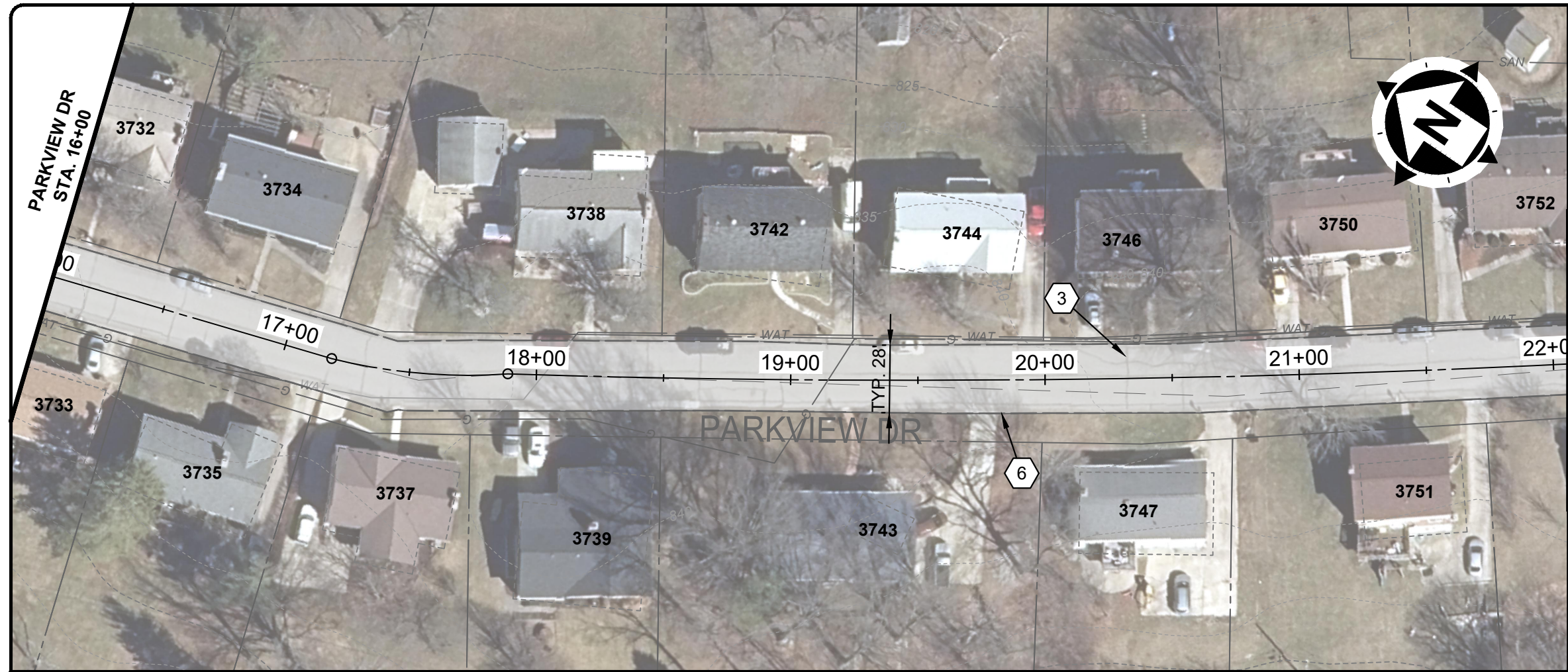
**CITY OF ALEXANDRIA**  
**2024 STREET PROGRAM**  
**CAMPBELL COUNTY, KENTUCKY**

**PARKVIEW DRIVE (8+00 TO 16+00)**

PROJECT NO.		<b>241374</b>
DISCIPLINE		<b>CIVIL</b>
SHEET NAME		<b>PKVW-02</b>
SHEET	OF	<b>7 10</b>

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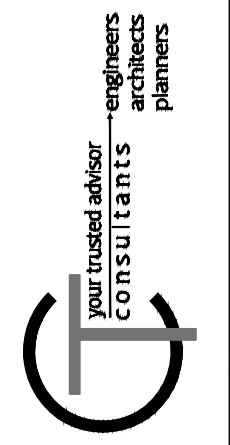
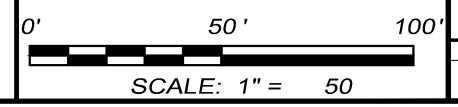


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**IMPROVEMENT LEGEND**

ASPHALT RESURFACING SEE DETAIL



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ISSUE DATE:	5/20/2024	AS SHOWN	RSEI	JPAY	SRIG	
SCALE:	AS SHOWN	RSEI	JPAY	SRIG		
DESIGNED BY:	RSEI	JPAY	SRIG			
DRAWN BY:	JPAY	SRIG				
CHECKED BY:	SRIG					

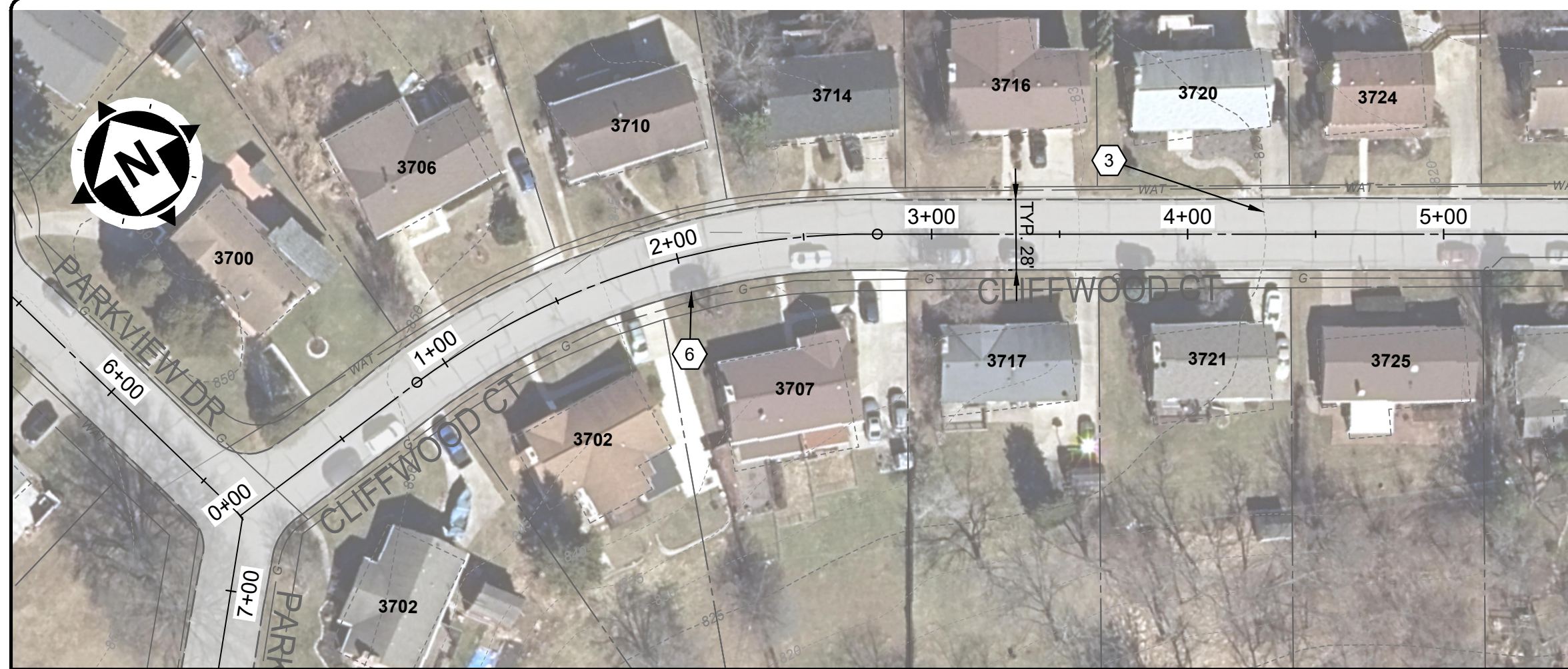
**CITY OF ALEXANDRIA**  
**2024 STREET PROGRAM**  
**CAMPBELL COUNTY, KENTUCKY**

**PARKVIEW DRIVE (16+00 TO 26+51)**

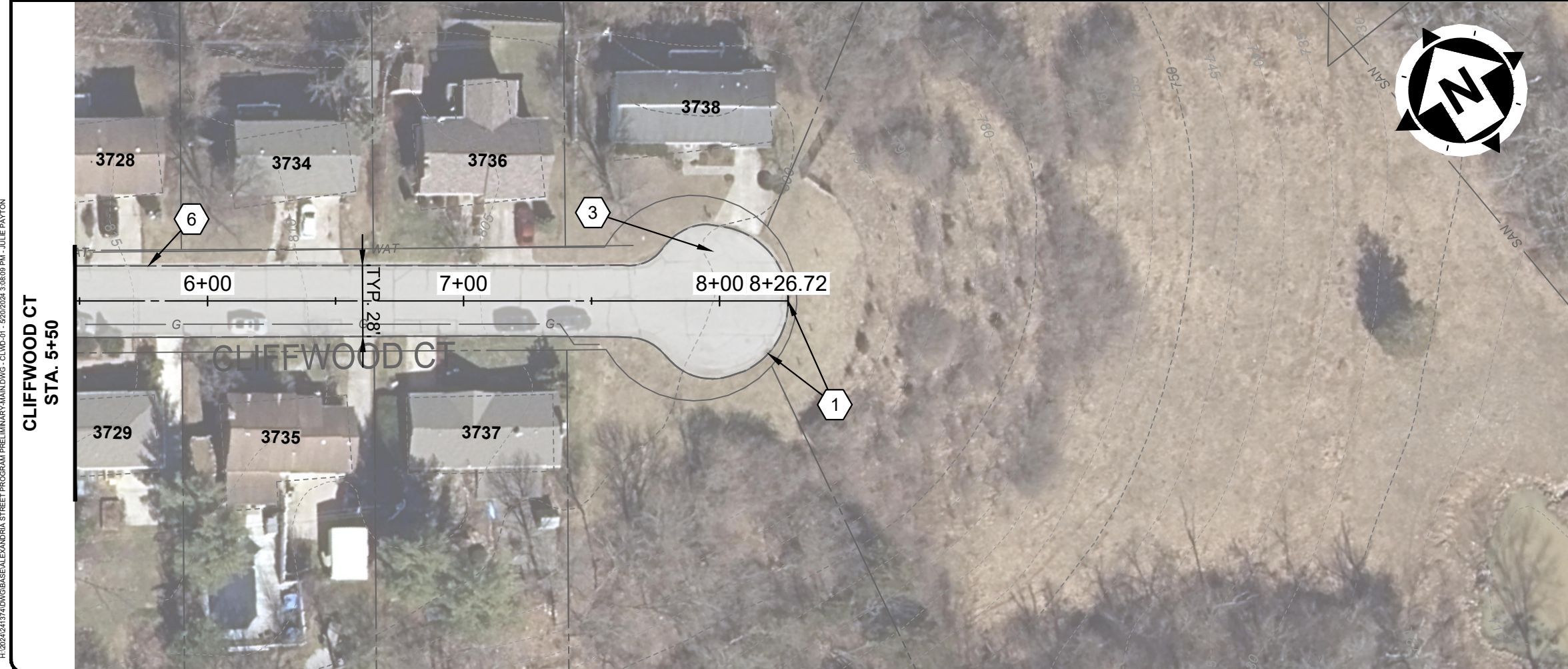
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DISCIPLINE	CIVIL
SHEET NAME	PKVW-03
SHEET	8
OF	10

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CLIFFWOOD CT  
STA. 5+50



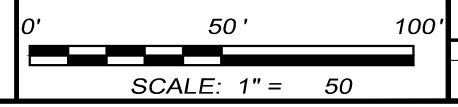
CLIFFWOOD CT  
STA. 5+50

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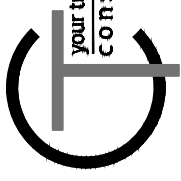
**IMPROVEMENT LEGEND**

ASPHALT RESURFACING SEE DETAIL



engineers  
architects  
planners

your trusted advisor  
consultants



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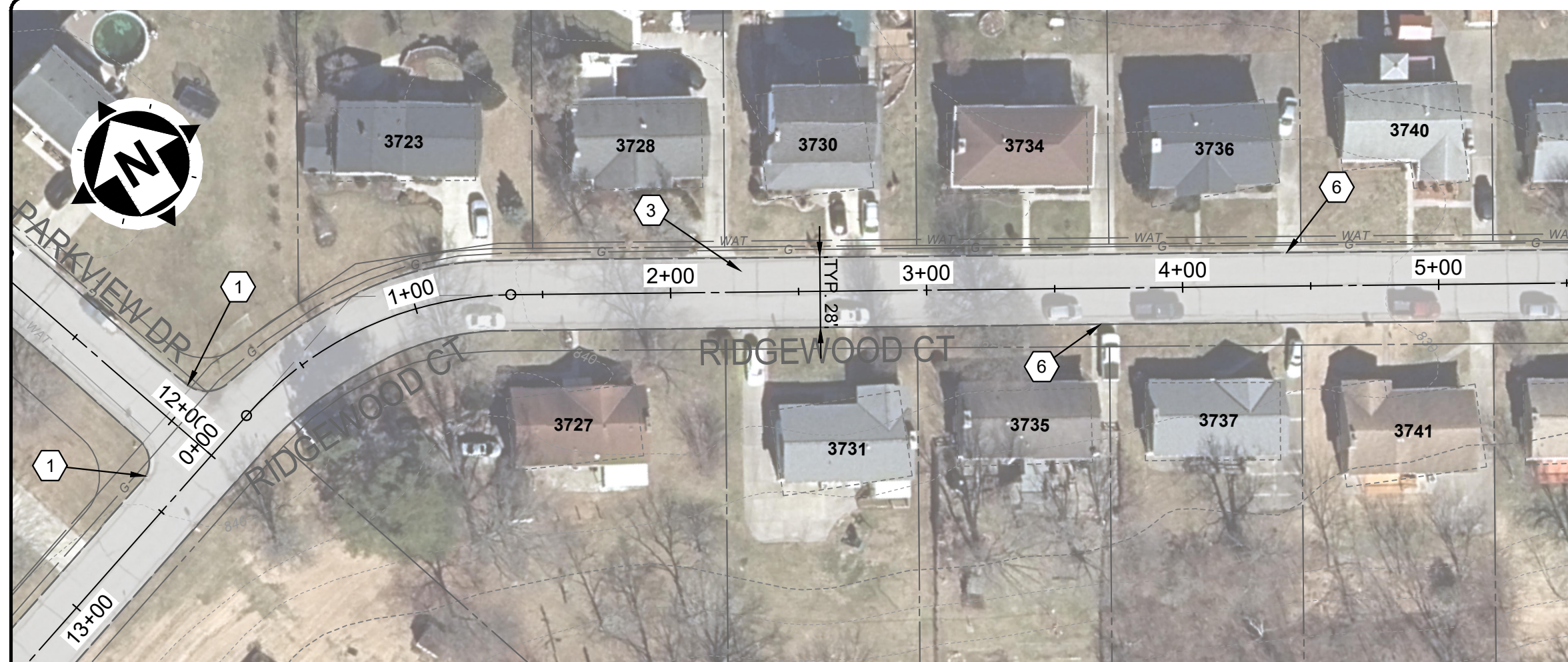
**CITY OF ALEXANDRIA**  
2024 STREET PROGRAM  
CAMPBELL COUNTY, KENTUCKY

**CLIFFWOOD CT (0+00 TO 8+26)**

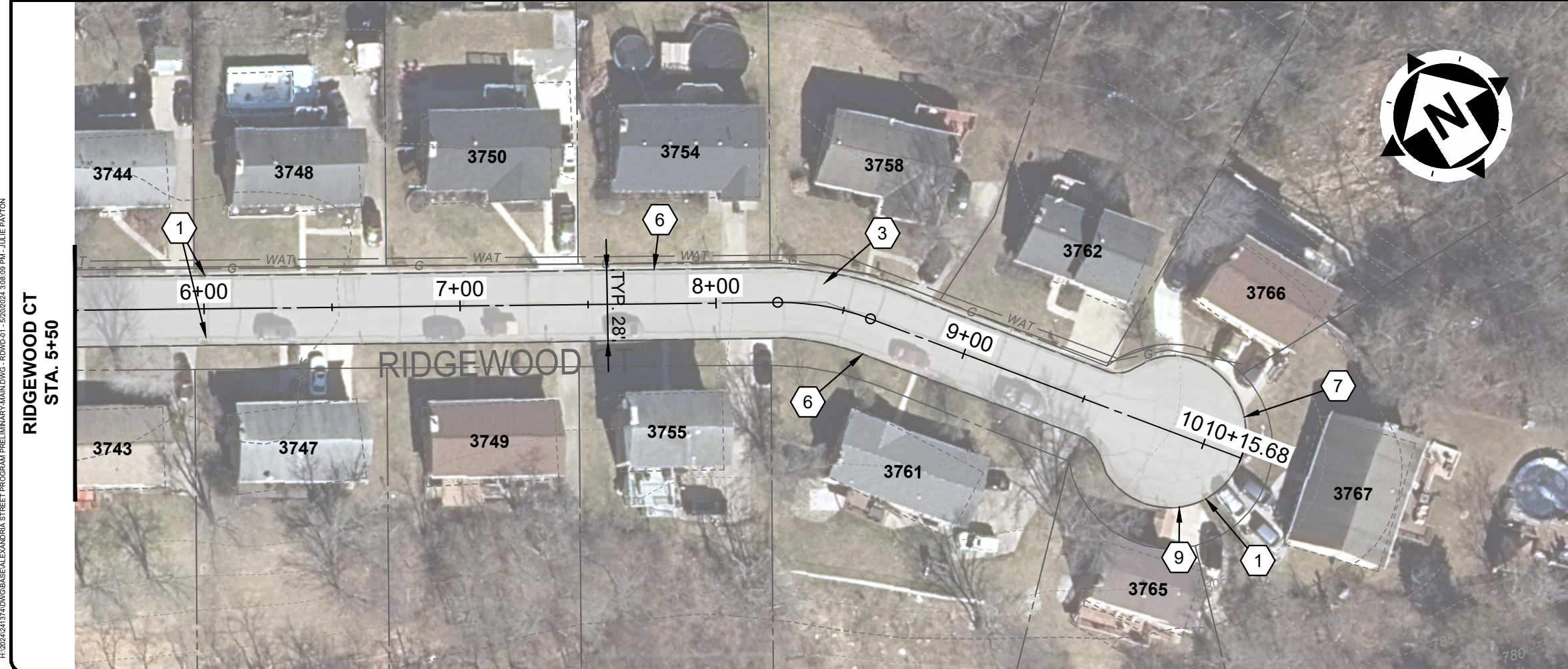
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DISCIPLINE		CIVIL
SHEET NAME		CLWD-01
SHEET	OF	
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RIDGEWOOD CT  
 STA. 5+50



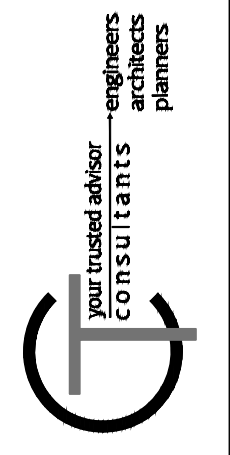
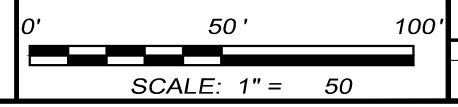
RIDGEWOOD CT  
 STA. 5+50

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**CITY OF ALEXANDRIA**  
 2024 STREET PROGRAM  
 CAMPBELL COUNTY, KENTUCKY

**RIDGEWOOD CT (0+00 TO 10+15)**

PROJECT NO.		241374
DISCIPLINE		CIVIL
SHEET NAME		RDWD-01
SHEET	OF	10 10

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