

THIS PLAN DESIGN IS TO BE USED IN CONJUNCTION WITH THE CROSS SECTIONS

NOTES:

1. STUB WATER WITH CURB STOP AND WASTEWATER 6-FOOT MINIMUM BEHIND EDGE OF JOINT TRENCH; 15-FOOT MINIMUM FROM PROPERTY LINE AND NOT UNDER DRIVEWAY. KEEP 3-FOOT SEPARATION FROM WATER AND WASTEWATER TO GAS SERVICE.
2. GAS AND ELECTRIC SERVICES SHALL GENERALLY BE ON THE TOPOGRAPHIC HIGH SIDE OF THE LOT; WATER AND WASTEWATER SHALL GENERALLY BE ON THE TOPOGRAPHIC LOW SIDE OF THE LOT.
3. WATER AND WASTEWATER SERVICE LINES CAN BE PLACED IN A COMMON TRENCH WITH 1-FOOT VERTICAL AND HORIZONTAL SEPARATION.
4. MAINTAIN A 15-FOOT CLEARANCE BETWEEN THE TRANSFORMER AND ANY GAS METERS OR GAS REGULATORS, PER THE 'ELECTRIC SERVICE STANDARDS, APPENDIX F, DRAWING 18-227, PAGE 2, NOTE 2'.
5. A MINIMUM SETBACK OF 15-FOOT FROM BACK OF CURB TO STRUCTURE IS REQUIRED TO MEET CSU'S SEPARATION REQUIREMENT BETWEEN STRUCTURES AND UTILITIES. IF A SETBACK OF LESS THAN 15-FOOT IS DESIRED, PLEASE REFER TO THE CONSTRUCTION PLAN REVIEW PAGE ON CSU'S WEBSITE AT <https://www.csu.org>.

LINE LEGEND		
UTILITY	SYMBOL	DEPTH TO TOP OF PIPE
TELECOMMUNICATIONS	UFO	MIN. 30"
GAS	GAS	MIN. 30"
UNDERGROUND ELECTRIC/ELECTRIC SERVICE	ES-UGE-ES	MIN. 44"
WATER	W	MIN. 60"
WASTEWATER	SS	MIN. 60"
STORM SEWER/STRUCTURES	STRM	PER DCM

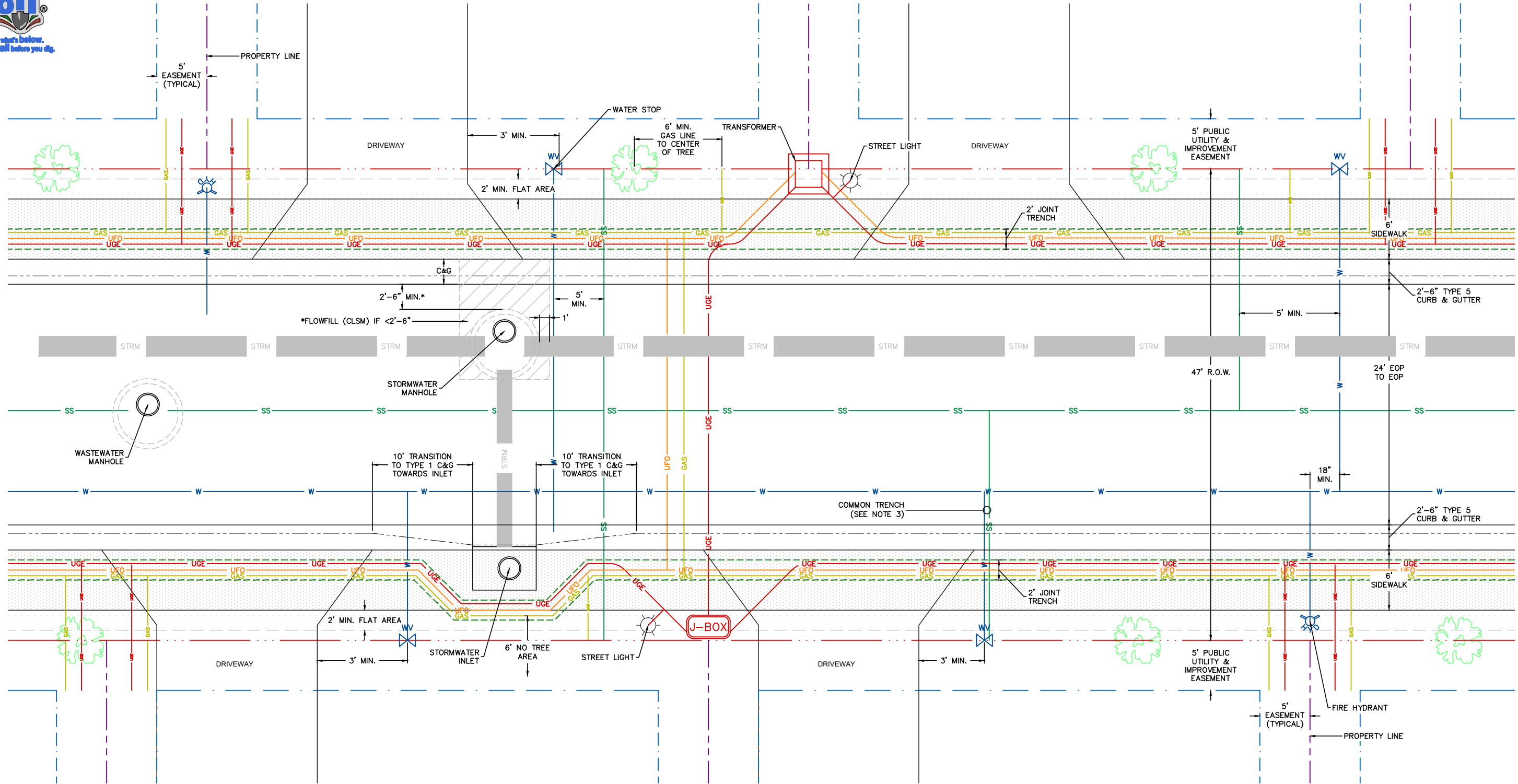
User: KOITMAN Mar 23, 2023 - 10:32am Drawing: E:\PROJECTS\..._DIP GROUP DOCUMENTS\CADD RESOURCES\STANDARD DETAILS\STREET SECTIONS.DWG - Layout: 2A



RESIDENTIAL, LOCAL DETACHED SIDEWALK PLAN VIEW



APPROVED:
Gayle Sturdivant
 CITY ENGINEER
 ISSUED: 3/23/23 REVISED: DRAWING NO. 2A



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STORM SEWER/STRUCTURES	STRM	PER DCM

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MINOR RESIDENTIAL (LOCAL) (<21 LOTS) ATTACHED SIDEWALKS PLAN VIEW



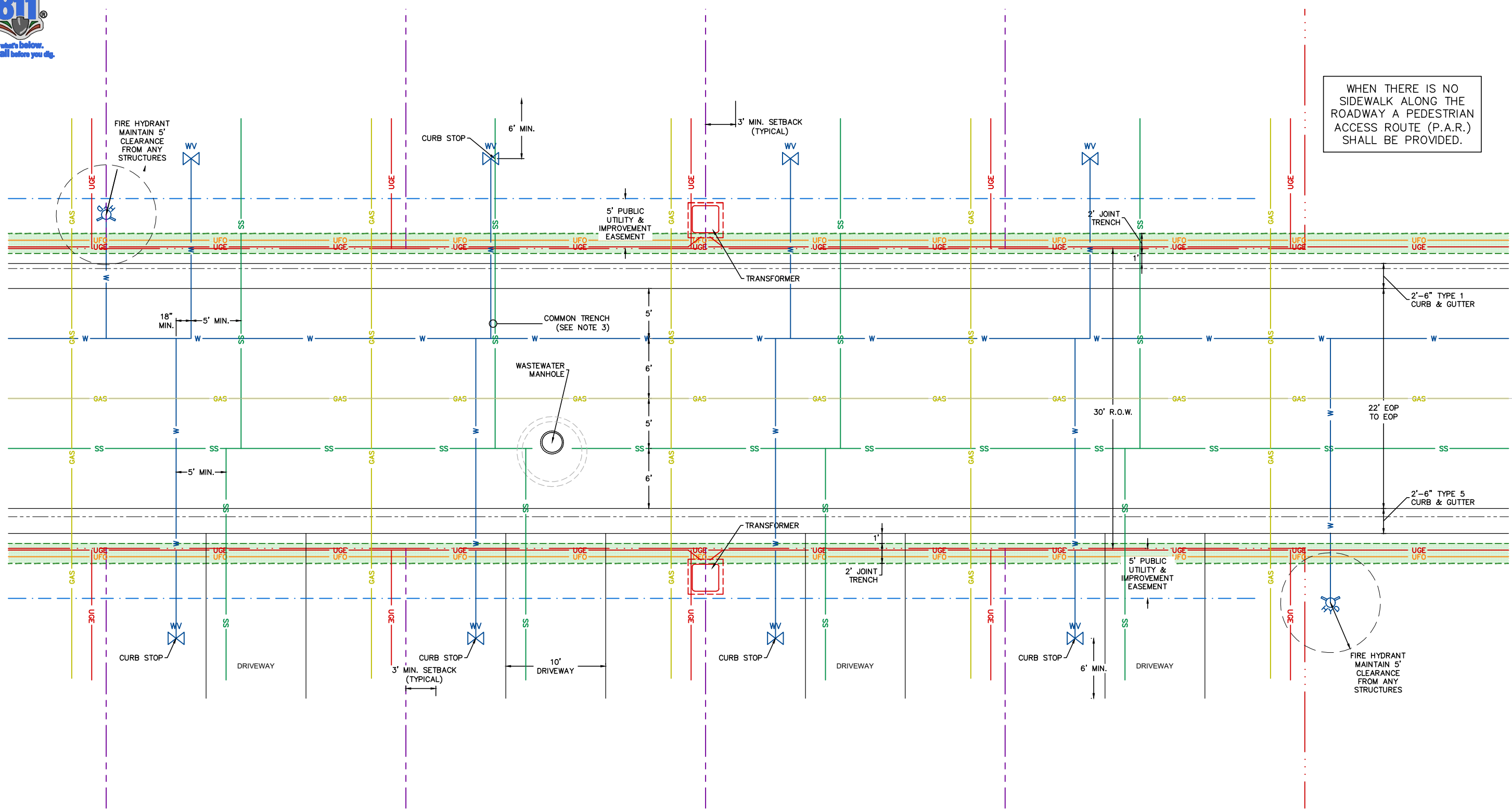
APPROVED: *Gayle Sturdivant*
CITY ENGINEER
ISSUED: 3/23/23 REVISED: DRAWING NO. 2B



User: KOITMAN Mar 23, 2023 - 10:35am Drawing: E:\PROJECTS\... GROUP DOCUMENTS\CAOD RESOURCES\STANDARD DETAILS\VD\STREET SECTIONS.DWG - Layout: 2B



WHEN THERE IS NO SIDEWALK ALONG THE ROADWAY A PEDESTRIAN ACCESS ROUTE (P.A.R.) SHALL BE PROVIDED.



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**HIGH DENSITY RESIDENTIAL
PLAN VIEW**



APPROVED:
Gayle Sturdivant
CITY ENGINEER
ISSUED: 3/23/23 REVISED: DRAWING NO. 2C