

2023J STREET REHAB OVERLAY

RFP: 2024-04

PID: CIPTR-2023J

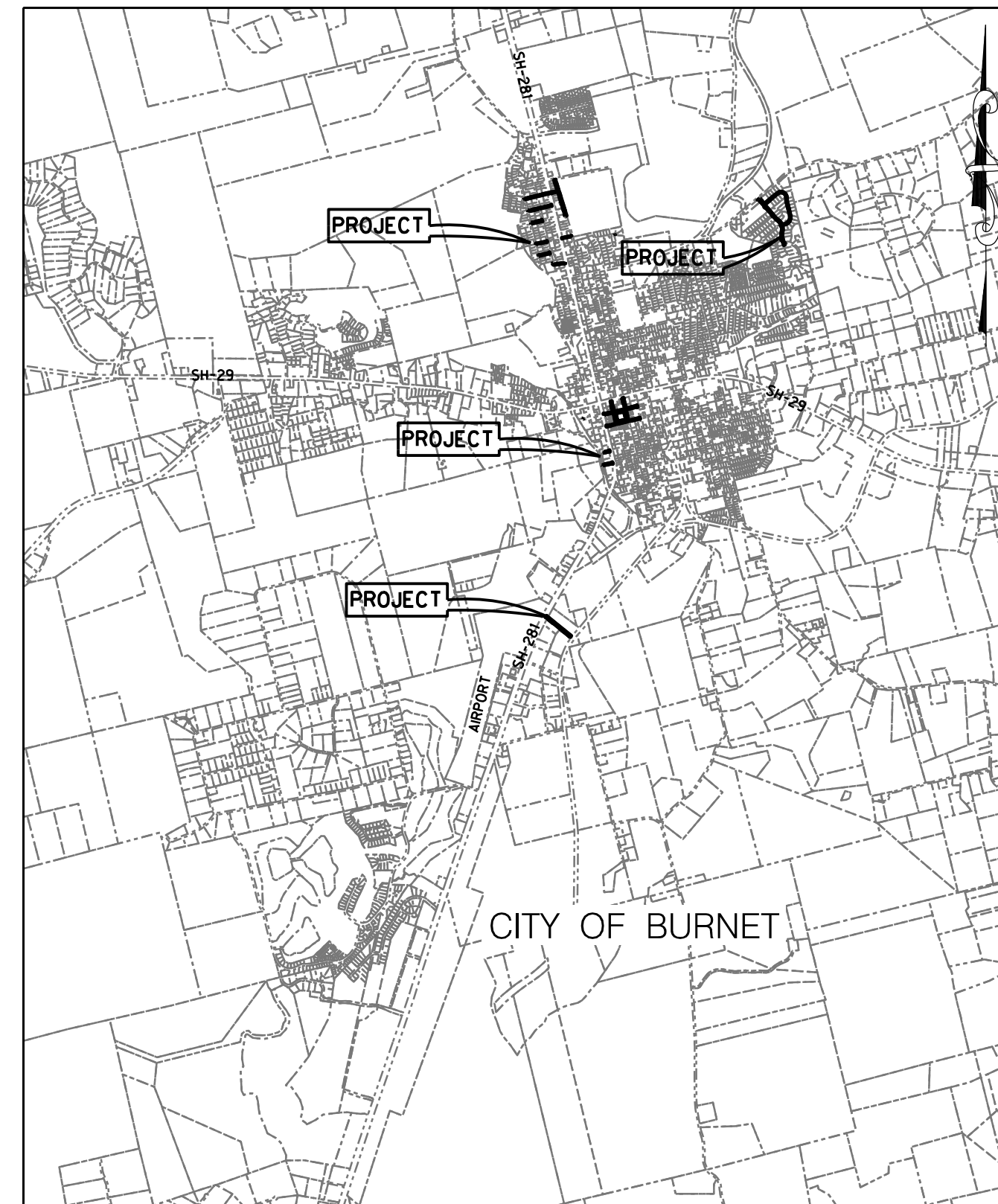


NOTES:

1. CONTRACTOR SHALL VISIT THE SITE TO BECOME ACQUAINTED WITH THE PROJECT AND ITS LIMITS PRIOR TO BIDDING.
2. CONTRACTOR SHALL NOTIFY THE CITY 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
3. ALL PAVING INSTALLATIONS SHALL BE SUBJECT TO CITY INSPECTION PRIOR TO THEIR BACKFILL. NO HMAC SHALL BE LAID PRIOR TO CITY INSPECTION.
4. CONTRACTOR SHALL MARK WITH PAINT LIMITS OF STREET REHAB FOR REVIEW & APPROVAL PRIOR TO CITY INSPECTION.
5. ALL CONSTRUCTION ACTIVITIES SHALL BE DONE IN ACCORDANCE TO THE CITY OF BURNET TECHNICAL STANDARD MANUAL AND DETAILS.
6. CONSTRUCTION SHALL COMPLY WITH ALL OSHA SAFETY REGULATIONS AND ADDITIONAL MEASURES AS DIRECTED BY THE CITY.
7. WHERE PAVEMENT IS TO BE CUT, THE EXIST. ASPH PVT SHALL BE SAWCUT, REMOVED, AND REPAVED. ANY ADDITIONAL PVT DAMAGE CAUSED OUTSIDE SAWCUT LINE AS A RESULT OF CONSTRUCTION ACTIVITIES, SHALL BE SAWCUT, REMOVED, AND REPAVED.
8. REFER TO SPECIFICATIONS AND DETAILS FOR ADDITIONAL NOTES AND INSTRUCTIONS.
9. CONTRACTOR SHALL MAINTAIN TRAFFIC FLOW AT ALL TIMES, VIA FLAGMEN, GUIDE VEHICLES, OR OTHER MEANS AS APPROVED BY THE CITY.
10. CONTRACTOR SHALL PRESENT A TRAFFIC CONTROL PLAN TO THE CITY PRIOR TO CONSTRUCTION.
11. CONTRACTOR SHALL INSTALL VALVE RISERS AND MANHOLE RISERS. THE CITY SHALL SUPPLY THE RISERS MATERIAL, CONTRACTOR TO PERFORM INSTALL DURING PAVING OPERATION.
12. CONTRACTOR SHALL USE A PLATE COMPACTOR TO COMPACTED TAPERED EDGE ON DESIGNATED ROADS.
13. CONTRACTOR SHALL CONSULT TRASH ROUTE MAP IN ORDER TO MINIMIZE DELAYS.
14. SEE ADDITIONAL NOTES AND DETAILS ON KEY MAP.

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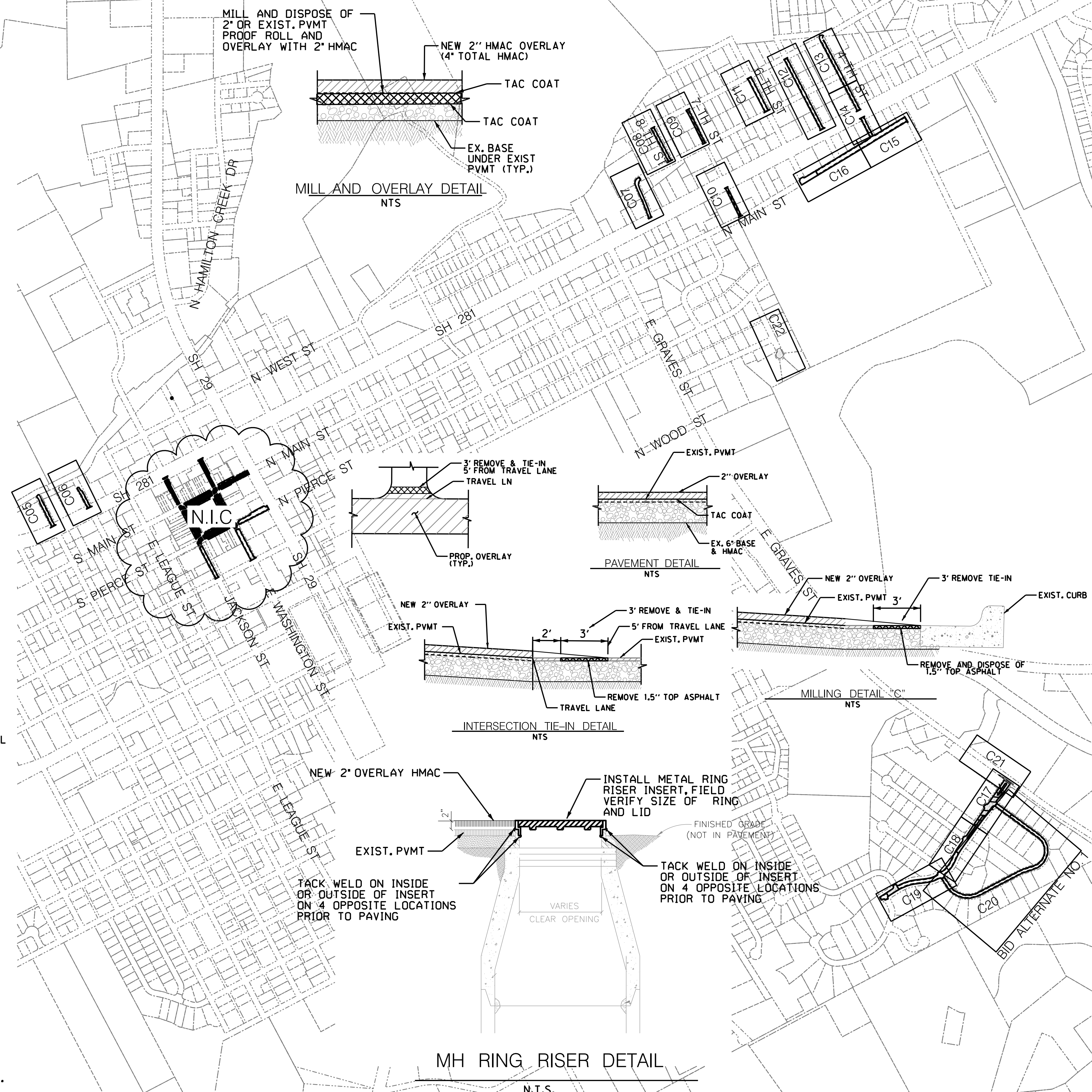
TOPOGRAPHIC SURVEY: DRAWINGS AND DESIGN ARE BASED ON GRID SYSTEM CTx NAD 83 GEOD 18.



LOCATION MAP
N.T.S.

NOTES:

- 1. SEE ADDITIONAL NOTES ON COVER SHEET.
- 2. CONTRACTOR SHALL SUBMIT TO CITY MATERIAL SPECIFICATIONS FOR APPROVAL PRIOR TO CONSTRUCTION.
- 3. PAVEMENT PREP. SHALL OCCUR ACCORDING TO SPECS. PRIOR TO CONSTRUCTION CONTRACTOR AND CITY REPS. ARE TO WALK THE ENTIRE ROADWAY AND MARK LOCATION OF UTILITY APPURTENANCES.
- 4. ALL UTILITY APPURTENANCES ARE TO BE COVERED TEMPORARILY TO PREVENT PAVING OVER, AND REMOVED AFTER CONSTRUCTION. CONTRACTOR TO TAKE MEASURES TO LOCATE SUCH APPURTENANCE COVERINGS DURING AND AFTER PAVING OPERATIONS.
- 5. ANY AND ALL LOOSE ASPHALT AND OTHER CONSTRUCTION MATERIALS SHALL BE SWEEPED AND REMOVED FROM SITE WHERE CONSTRUCTION IS OCCURRING PRIOR TO THE CONTRACTOR'S OPERATIONS LEAVE FROM THAT VICINITY.
- 6. CONTRACTOR SHALL PREPARE CONSTRUCTION FLYERS AND PLACE THEM AT EACH RESIDENCE OR BUSINESS FRONTING THE STREET. THE FLYER SHALL ALSO BE PRESENTED TO THE CITY FOR APPROVAL.
- 7. CONTRACTOR SHALL SUBMIT A TRAFFIC FLOW AND CONSTRUCTION SEQUENCING PLAN TO THE CITY FOR APPROVAL AND DISCUSSION. THE CITY ANTICIPATES ONE LANE OF TRAFFIC BEING OPEN AT ALL TIMES. SEGMENTS, WHERE NO DETOUR IS POSSIBLE THE CONTRACTOR TO PROVIDE FLAGMEN.
- 8. CONTRACTOR SHALL MAINTAIN TRAFFIC FLOW AT ALL TIMES, VIA FLAGMEN, GUIDE VEHICLES, CONES, AND DETOUR SIGNS, OR OTHER MEANS AS APPROVED BY THE CITY.
- 9. PAVEMENT PREPARATION, OVERLAY, AND INSTALLATION SHALL CONFORM TO THE CITY'S SPECIFICATIONS.
- 10. FLEXIBLE PVMT. SHALL COMPLY WITH SECTION 406.1 OF THE SPECIFICATIONS.
- 11. ALL STRIPING SHALL BE HOT APPLIED THERMOPLASTIC WITH GLASS BEADS.
- 12. TRAFFIC BUTTONS AT FIRE HYDRANT LOCATIONS SHALL BE BLUE AND LOCATED ON CENTER OF LANE CLOSEST TO FIRE HYDRANT.
- 13. NECESSARY BARRICADES, SUFFICIENT LIGHTS, SIGNS, AND OTHER TRAFFIC CONTROL METHODS AS MAY BE NECESSARY FOR THE PROTECTION AND SAFETY OF THE PUBLIC, SHALL BE PROVIDED BY THE CONTRACTOR IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND MAINTAINED AT ALL TIMES (24 HRS. PER DAY) DURING CONSTRUCTION PROCESS. NO OPEN TRENCHES OR UNPROTECTED EXCAVATION PITS SHALL BE PERMITTED AT THE END OF EACH WORK DAY.
- 14. DURING CONSTRUCTION, THE OWNER MAY ELECT TO PROVIDE A CONSTRUCTION MATERIALS TESTING FIRM TO PERFORM MATERIALS TESTING DURING THE CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE A MINIMUM 24 HOURS NOTICE TO THE OWNER AND/OR THE TESTING FIRM FOR ALL REQUIRED TESTING.
- 15. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONDUCT SITE WORK PRE-CONSTRUCTION CONFERENCE BETWEEN THE CITY, CONSULTING ENGINEER, CONTRACTOR(S), UTILITY COMPANIES, AND OTHER AFFECTED PARTIES.
- 16. WHERE PAVEMENT IS REMOVED, MILLED AND OVERLAID, THE CONTRACTOR SHALL FIRST CONFIRM WITH THE CITY THE LIMITS OF THIS WORK.
- 17. WHERE CURB IS INSTALLED, CONTRACTOR SHALL FIRST PREPARE SUBGRADE, INSTALL COMPACTED FLEX BASE TO 1' BEYOND THE CURB PRIOR TO CURB AND GUTTER INSTALL. DEMOLITION AND SITE PREP ARE SUBSIDIARY TO CURB INSTALL PAY ITEM.
- 18. WHERE DRIVEWAYS ARE INSTALLED, THE DRIVEWAY SHALL BE 7.5' DEEP AND THE WIDTH AS NOTED ON PLANS. DEMOLITION AND SITE PREP ARE SUBSIDIARY TO DRIVEWAY INSTALL PAY ITEM.



CITY OF BURNET
 1001 BUCHANAN DR. SUITE 04
 BURNET, TX 78611
 PH: (512) 756-6093



NO.	DESCRIPTION	DATE	ID



2024 STREET REHAB PROGRAM
KEY MAP

SHEET NO.
C02

NOTES:

1. SEE ADDITIONAL NOTES ON COVER SHEET AND KEY MAP.

2. CONTRACTOR SHALL PREPARE CONSTRUCTION FLYERS AND PLACE THEM AT EACH RESIDENCE FRONTING THE STREET. THE FLYER SHALL FIRST BE PRESENTED TO THE CITY FOR APPROVAL.

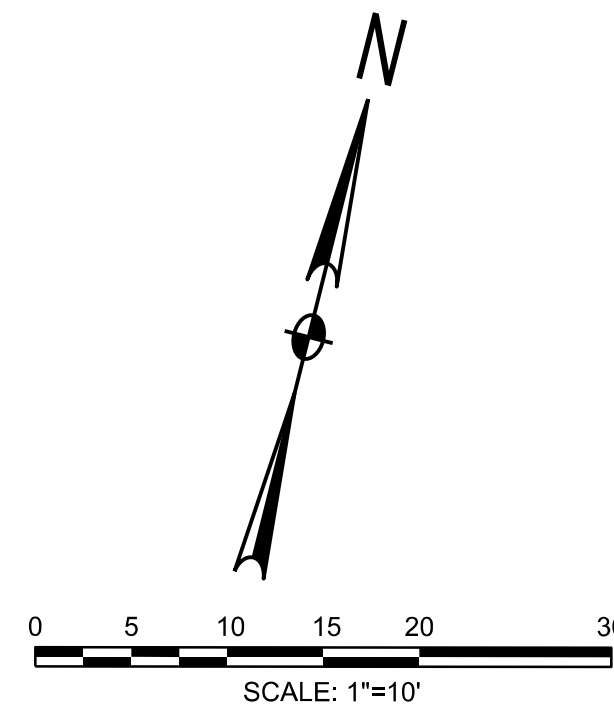
3. CONTRACTOR SHALL SUBMIT A TRAFFIC FLOW AND CONSTRUCTION SEQUENCING PLAN TO THE CITY FOR DISCUSSION AND APPROVAL. ON ALL STREETS, THE CITY ANTICIPATES ONE LANE OF TRAFFIC BEING OPEN AT ALL TIMES. SEGMENTS, WHERE NO DETOUR IS POSSIBLE THE CONTRACTOR TO PROVIDE FLAGMEN.

4. PAVEMENT PREPARATION AND OVERLAY SHALL CONFORM TO THE CITY'S SPECIFICATIONS.

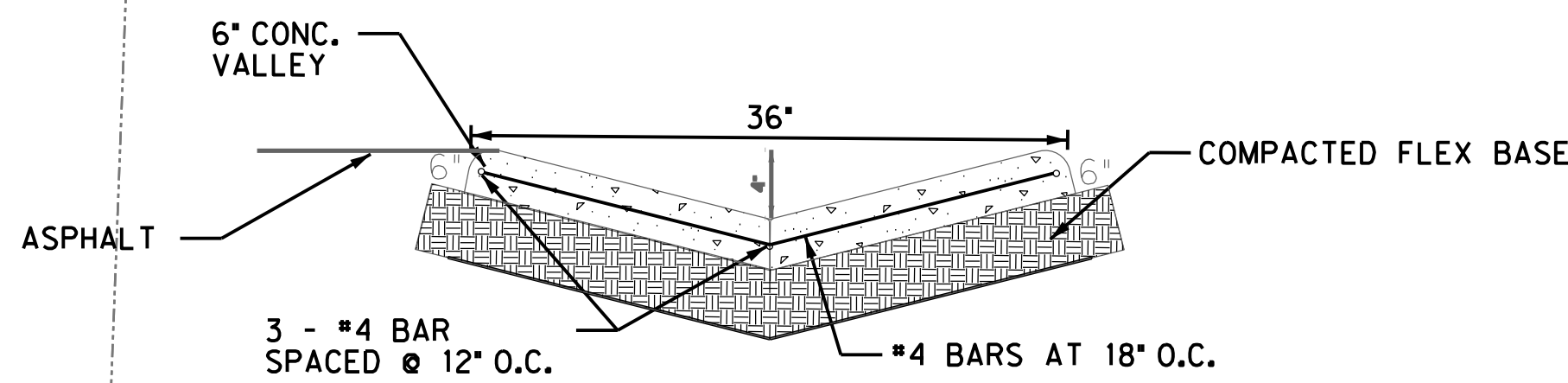
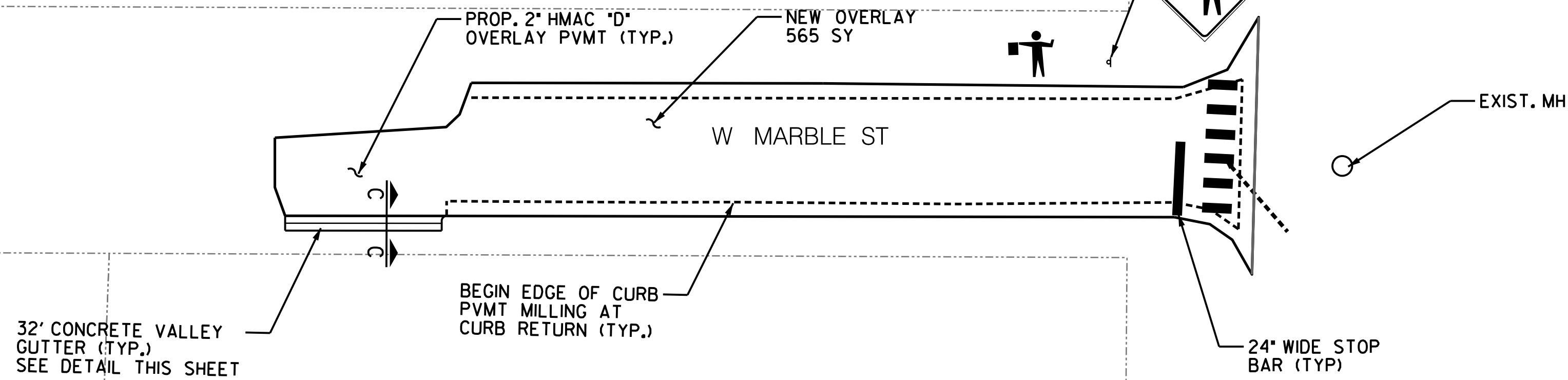
5. CONTRACTOR SHALL VERIFY LOCATION OF ALL VALVE BOXES AND WASTEWATER MANHOLES, AND RAISE THEM ACCORDINGLY FLUSH WITH THE NEW PAVEMENT. SEE DETAIL ON KEY MAP.

A. VALVE RISERS CAN BE STANDARD METAL RISER INSERTS. CONTRACTOR TO ASSURE LID FITS NEW RISER 7 DAYS PRIOR TO CONSTRUCTION. VALVE LOCATIONS ARE NOT SHOWN ON PLAN.

B. MANHOLE RISERS CAN BE METAL RING INSERTS. CONTRACTOR TO TACK WELD INSERT AT LEAST FOUR OPPOSITE LOCATIONS TO EXISTING CAST IRON RING. CONTRACTOR TO ASSURE RING RISERS FIT THE EXISTING LID OR PROVIDE NEW LID.



LEGEND:	
	TRAFFIC CONTROL SIGN
	TRAFFIC ROUTE
	EDGE OF MILL AND OVERLAY
	TRAFFIC BUTTON AT FH
	HMAC TIE-IN TO EXIST. PAVEMENT
	2" MILL AND OVERLAY
	24" WIDE STOP BAR
	MANHOLE LOCATIONS
	FULL DEPTH REPLACEMENT



CONC. VALLEY GUTTER DETAIL
SECTION C-C

NTS

NOTE:
CONTRACTION JOINT @ 15' 0.C.
EXPANSION JOINT @ 45' 0.C.

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1001 BUCHANAN DR. SUITE 04
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NO.	DESCRIPTION	DATE



2024 STREET REHAB PROGRAM
W MARBLE ST

SHEET NO.
C06

