

ROAD CLOSURE 12/27/23 -02/08/2024

LEGEND

- TY 3 BARRICADE
- SIGN STAND
- WORK AREA

NOT TO SCALE

SHEET TC3.1 MUST ACCOMPANY THIS SHEET.

STREET TRAFFIC CONTROL & WORK HOURS

STREET	WORK HOURS	DURATION	PLANNED IMPROVEMENT
BROOKWOOD CIR	BARRICADES SET: 24 HOURS WORK HOURS: 7 AM - 5 PM	3 WEEKS	SEWER LINE

NOTES:

- ALL DEVICES SHALL BE SET IN ACCORDANCE WITH THE LATEST EDITION OF THE TMUTCD.
- SANDBAGS SHALL BE USED AS BALLAST ON ALL BARRICADES AND SIGNS.
- SIGNS SHALL BE MOUNTED AT 7' HEIGHT FOR NIGHT TIME USE.
- COORDINATION WITH OTHERS SHOULD TAKE PLACE PRIOR OF CONSTRUCTION ACTIVITY AND THE INSTALLATION OF TEMPORARY TRAFFIC CONTROL DEVICES.
- CONTRACTOR MUST MAINTAIN ACCESS TO ALL DRIVEWAYS AND NOTIFY DRIVERS WITHIN CLOSURE OF ROUTE.

Typical Transition Lengths and Suggested Maximum Spacing of Devices

Posted Speed	Formulas	Minimum Device Spacing		Suggested Maximum Spacing of Devices		Minimum Sign Spacing	Suggested Longitudinal Buffer Space
		10' Clear Zone	12' Clear Zone	10' + 10' Clear Zone	10' + 10' Clear Zone		
30	L = WS	130'	180'	30'	60'	120'	90'
35		205'	245'	35'	70'	180'	120'
40	L = WS	265'	295'	40'	80'	240'	150'
45		350'	400'	45'	90'	320'	195'
50	L = WS	500'	550'	50'	100'	400'	240'
55		550'	605'	55'	110'	500'	290'
60	L = WS	600'	660'	60'	120'	600'	350'
65		650'	715'	65'	130'	700'	410'
70	L = WS	700'	770'	70'	140'	800'	475'
75		750'	825'	75'	150'	900'	540'

PROJECT NAME: FAIRWAY GRAVITY SEWER REHABILITATION - PHASE III
CITY OF WOODWAY, TEXAS

PROJECT NO: 22283

TRAFFIC CONTROL PLAN
PHASE 3
(SHEET 1 OF 2)

DATE: 12/08/2022

DESIGNER: SUN STAR SERVICES, LLC
 400 W. HARTLEY DRIVE, WOODWAY, TX 78150
 EMAIL: LESTELLA@SUNSTARSERVICES.COM
 TEL: (281) 497-1423

PROFESSIONAL ENGINEER: LESTELLA S. VALLEY
 LICENSE NO. 89406
 EXPIRES: 12/31/2024

PROJECT NO: 22283

SHEET NO: TC3.1

Brookwood Circle will be closed to traffic from 12/27/2023 until 02/08/2024. The detour route is in place on the affected routes. Please call community services at (254)772-4050 with any questions. Thank you.