

No.	DATE	BY	Description

REVISIONS

DRAWN BY _____ SCA
APPROVED BY _____ AZ
CHECKED BY _____ AZ
DATE _____ 11/25/2020

TITLE

**TRAFFIC
MANAGEMENT PLAN**

DEWBERRY JOB NO. 50102953

NIGHT WORK

ACCESS TO RAILROAD AVE FROM PARK STREET RESTRICTED DURING THIS CONSTRUCTION PHASE. WORK IS TO BE DONE AT NIGHT BETWEEN THE HOURS OF XXXXX AND XXXX. CONTRACTOR TO MAINTAIN ACCESS TO RAILROAD AVE DURING ALL OTHER HOURS.

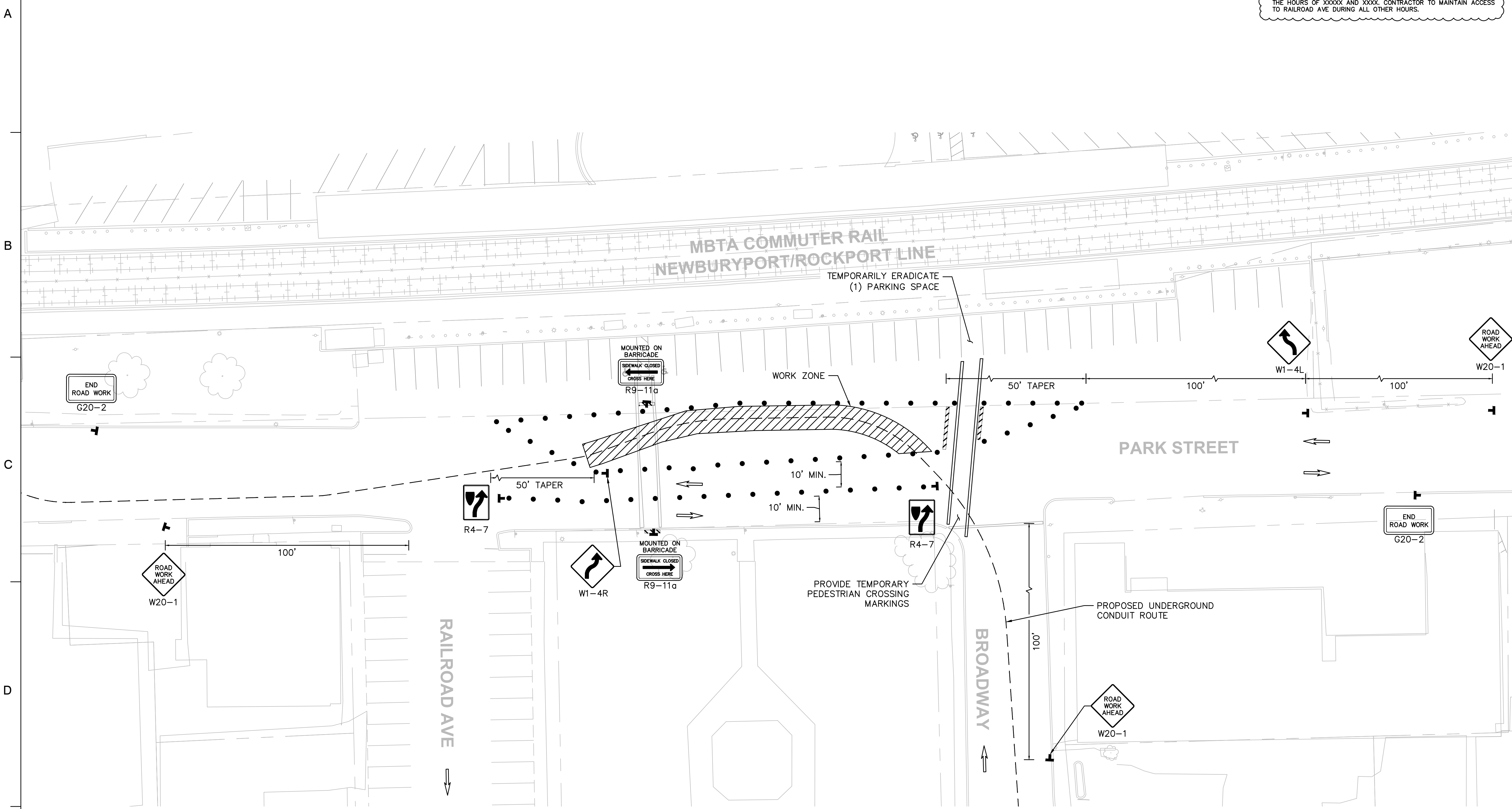


TABLE 6C-1
RECOMMENDED ADVANCE WARNING SIGN MINIMUM SPACING

ROAD TYPE	DISTANCE BETWEEN SIGNS		
	A	B	C
URBAN (LOW SPEED)*	100 FEET	100 FEET	100 FEET
URBAN (HIGH SPEED)*	350 FEET	350 FEET	350 FEET
RURAL	500 FEET	500 FEET	500 FEET
EXPRESSWAY/FREEWAY	1,000 FEET	1,500 FEET	2,840 FEET

* SPEED DETERMINED BY THE HIGHWAY AGENCY

TABLE 6C-3
TAPER LENGTH CRITERIA FOR TEMP. TRAFFIC CONTROL ZONES

TYPE OF TAPER	TAPER LENGTH
MERGING TAPER	AT LEAST L
SHIFTING TAPER	AT LEAST 0.5 L
SHOULDER TAPER	AT LEAST 0.33 L
ONE LANE-TWO WAY TRAFFIC TAPER	50 FEET MINIMUM, 100 FEET MAXIMUM
DOWNSTREAM TAPER	50 FEET MINIMUM, 100 FEET MAXIMUM

USE TABLE 6C-4 TO CALCULATE L

TABLE 6C-4
FORMULAS FOR DETERMINING TAPER LENGTH

SPEED	TAPER LENGTH (L) IN FEET
40 MPH OR LESS	$L = WS^2/60$
45 MPH OR MORE	$L = WS$

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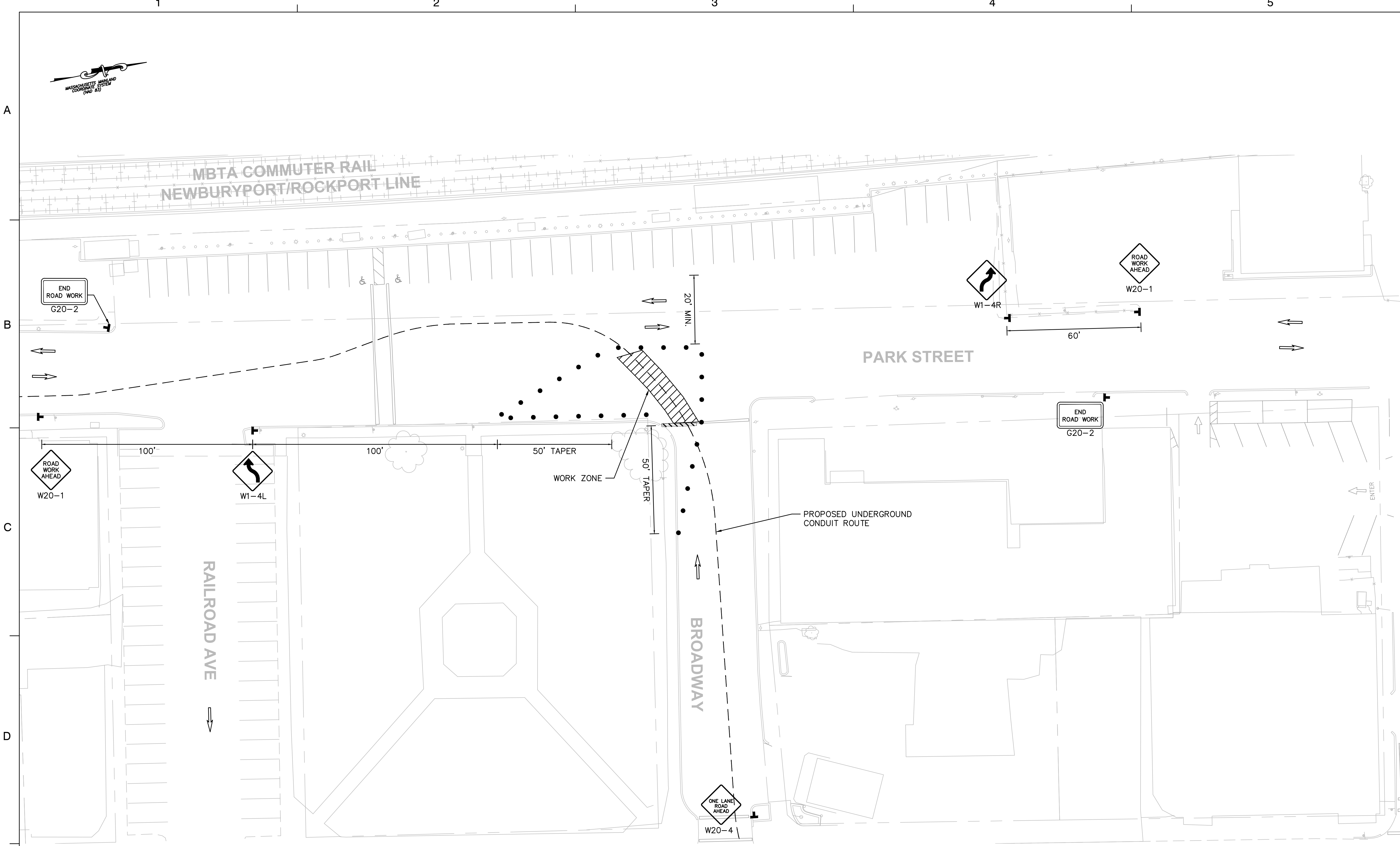


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