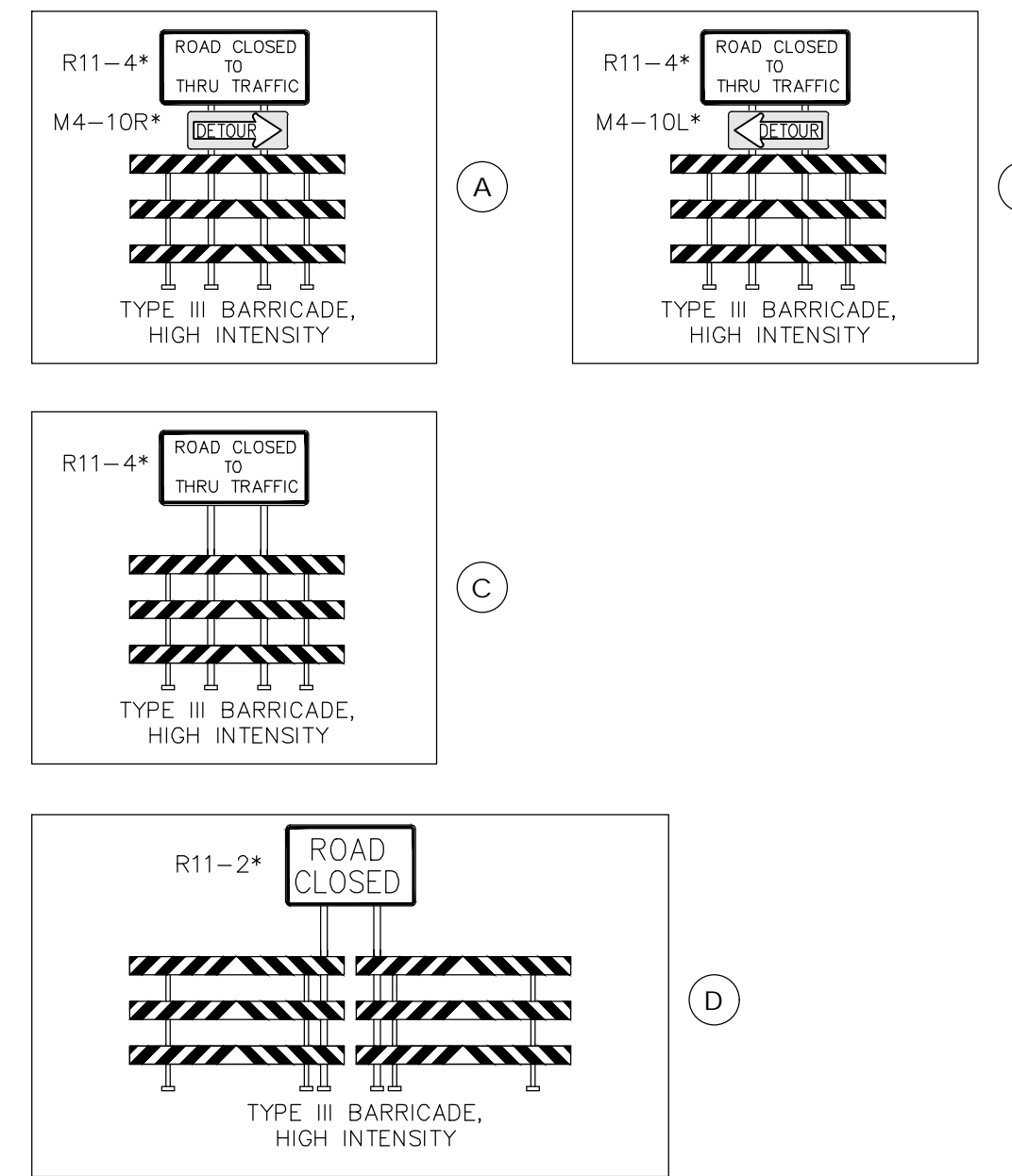


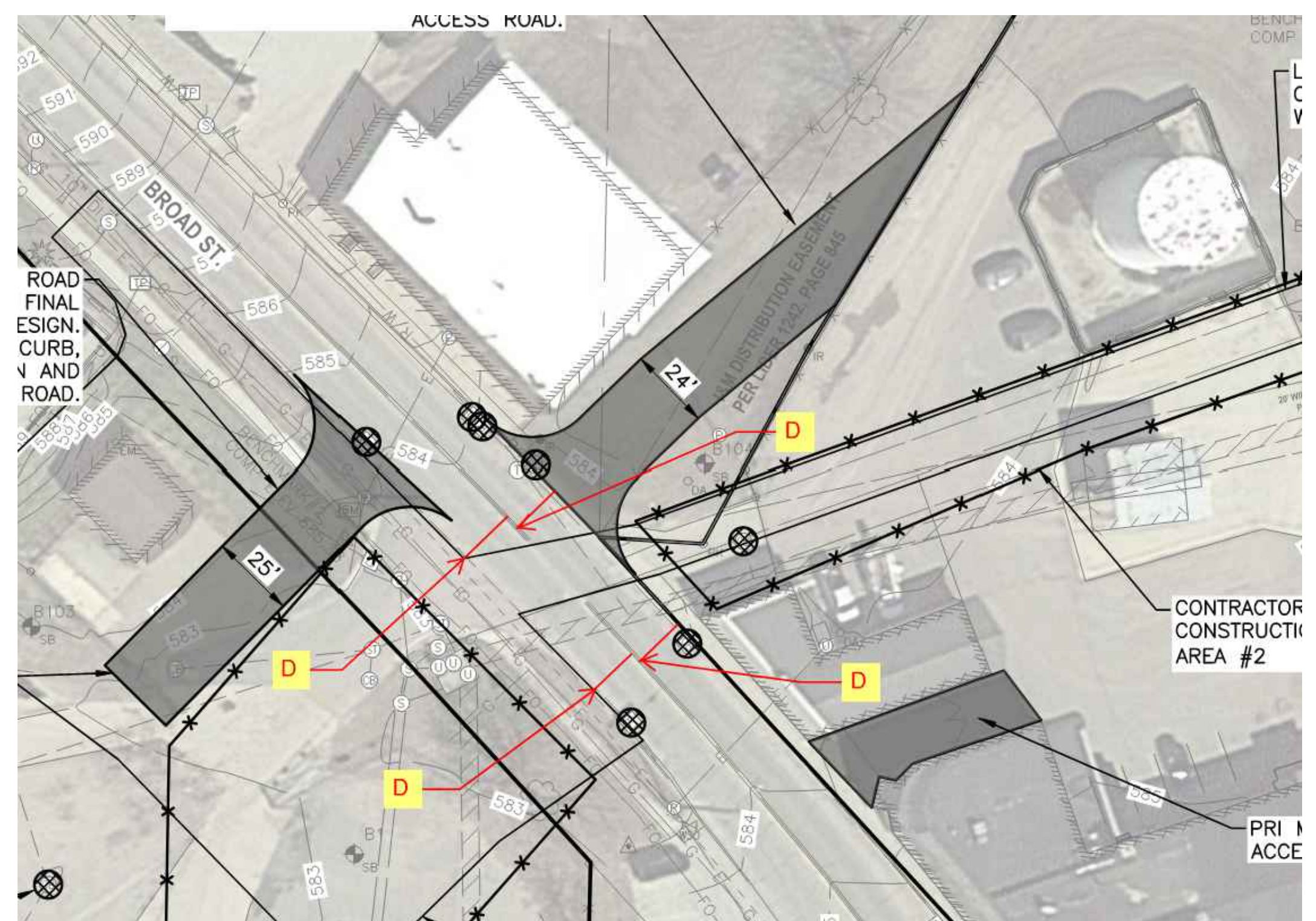
Item Description	Unit	Sht C-205 Quantity
Maintenance Gravel, LM	Ton	500
Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	Ea	14
Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	Ea	14
Pedestrian Type II Barricade, Temp	Ea	8
Minor Traf Devices	LSUM	1
Plastic Drum, Fluorescent, Furn	Ea	30
Plastic Drum, Fluorescent, Oper	Ea	30
Sign, Type B, Temp, Prismatic, Furn	Sft	456
Sign, Type B, Temp, Prismatic, Oper	Sft	456
Traf Regulator Control	LSUM	1



- THE CONTRACTOR SHALL PROVIDE, ERECT AND MAINTAIN ALL NECESSARY BARRICADES, SIGNS AND OTHER NECESSARY TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE MUTCD 2011 AND THE 2020 MICHIGAN DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION.
- TRAFFIC SHALL BE MAINTAINED TO ALL LOCAL RESIDENCES.
- ALL WARNING SIGNS SHALL BE TYPE B, PRISMATIC.
- SIGNS WHICH ARE NO LONGER NEEDED SHALL BE COLLECTED AND STOCKPILED AT A LOCATION DESIGNATED BY THE ENGINEER WITHIN TWO WORKING DAYS.
- 500 TONS OF "MAINTENANCE GRAVEL, LM" HAS BEEN PROVIDED TO FACILITATE THE MAINTENANCE OF TRAFFIC DURING CONSTRUCTION. THE CONTRACTOR SHALL CONSIDER THIS QUANTITY TO BE A MAXIMUM ALLOWANCE FOR THIS ITEM. ANY ADDITIONAL MATERIAL BEYOND THE STATED QUANTITY SHALL BE CONSIDERED TO BE PROVIDED AT THE CONTRACTORS EXPENSE AND NO ADDITIONAL PAYMENT BY THE CITY SHALL BE MADE.
- THE PROJECT SHALL BE PHASED BY THE CONTRACTOR TO ENSURE THAT ACCESS TO DRIVEWAYS AND SIDE STREETS IS PROVIDED AT ALL TIMES DURING CONSTRUCTION EXCEPT FOR WHEN WORK IS BEING COMPLETED IMMEDIATELY IN FRONT OF THE AFOREMENTIONED ITEMS. CONTRACTOR SHALL ENSURE ACCESS TO RESIDENCES TO RESTORED AT THE END OF EACH WORKING DAY.

ESTIMATED SIGN, TYPE B, TEMPORARY
PLAN QUANTITIES

SYMBOL	LABEL	DIMENSION (FT)	AREA (SFT)	QUANTITY (EA)	QUANTITY (SFT)
1	BROAD ST	D3-1	2.5' x 1'	28	70.0
2	END DETOUR	M4-8a	2' x 1.5'	2	6
3	DETOUR	M4-9	2.5' x 2'	6	30
4	DETOUR	M4-9L	2.5' x 2'	4	20
5	DETOUR	M4-9R	2.5' x 2'	4	20
6	ROAD CLOSED	R11-2	4' x 2.5'	4	40
7	ROAD CLOSED TO THRU TRAFFIC	R11-4	5' x 2.5'	6	72
8	ROAD WORK AHEAD	W20-1	4' x 4'	5	80
9	DETOUR AHEAD	W20-2	4' x 4'	4	64
10	ROAD CLOSED AHEAD	W20-3	4' x 4'	3	48
11	DETOUR	M4-10L	4' x 1.5'	1	6
12	DETOUR	M4-10R	4' x 1.5'	1	6
		TYPE III BARRICADE, HIGH INTENSITY			
				TOTAL SIGNAGE (SFT)	437.0



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 Kasimazzo
 Lalyette
 Lefebvre
 Vignarolo
 Engineering - Architecture - Land Surveying

ST. JOSEPH
 CSO STORAGE PROJECT
 CITY OF ST. JOSEPH

PROPOSED BROAD STREET
 DETOUR PLAN

SHEET TITLE:
 DRAWN BY: CES
 DESIGNED BY: TRD
 PM REVIEW:
 QA/QC REVIEW: TRD
 DATE: 10/01/2024
 SEAL:
 SIGNATURE:
 DATE:
 SCALE:
 HORIZ: N/A
 VERT: N/A
 ACI JOB #
 23-1972

NO.	REVISION DESCRIPTION	BY:	DATE:
2	ADDITIONAL SIGNAGE PER MDOT	TRD	09/25/2024
1	ADDENDUM #1	TRD	5/15/2024

SHEET NO.
C-205