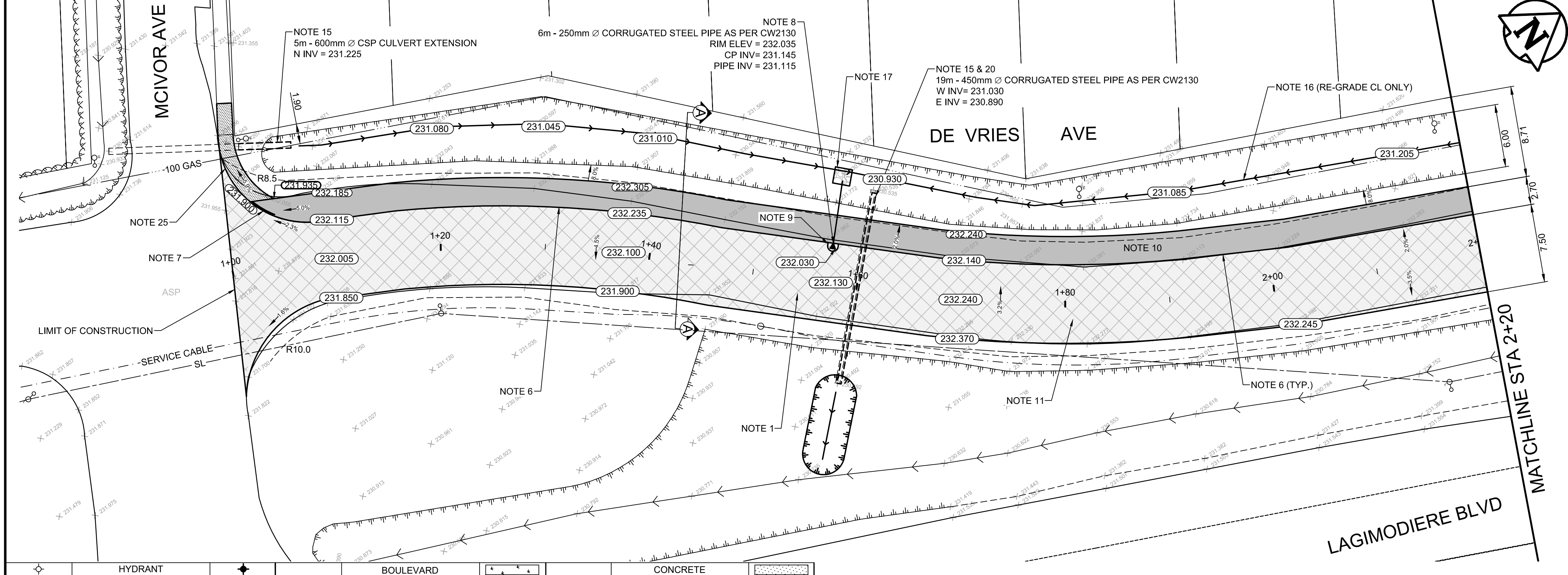
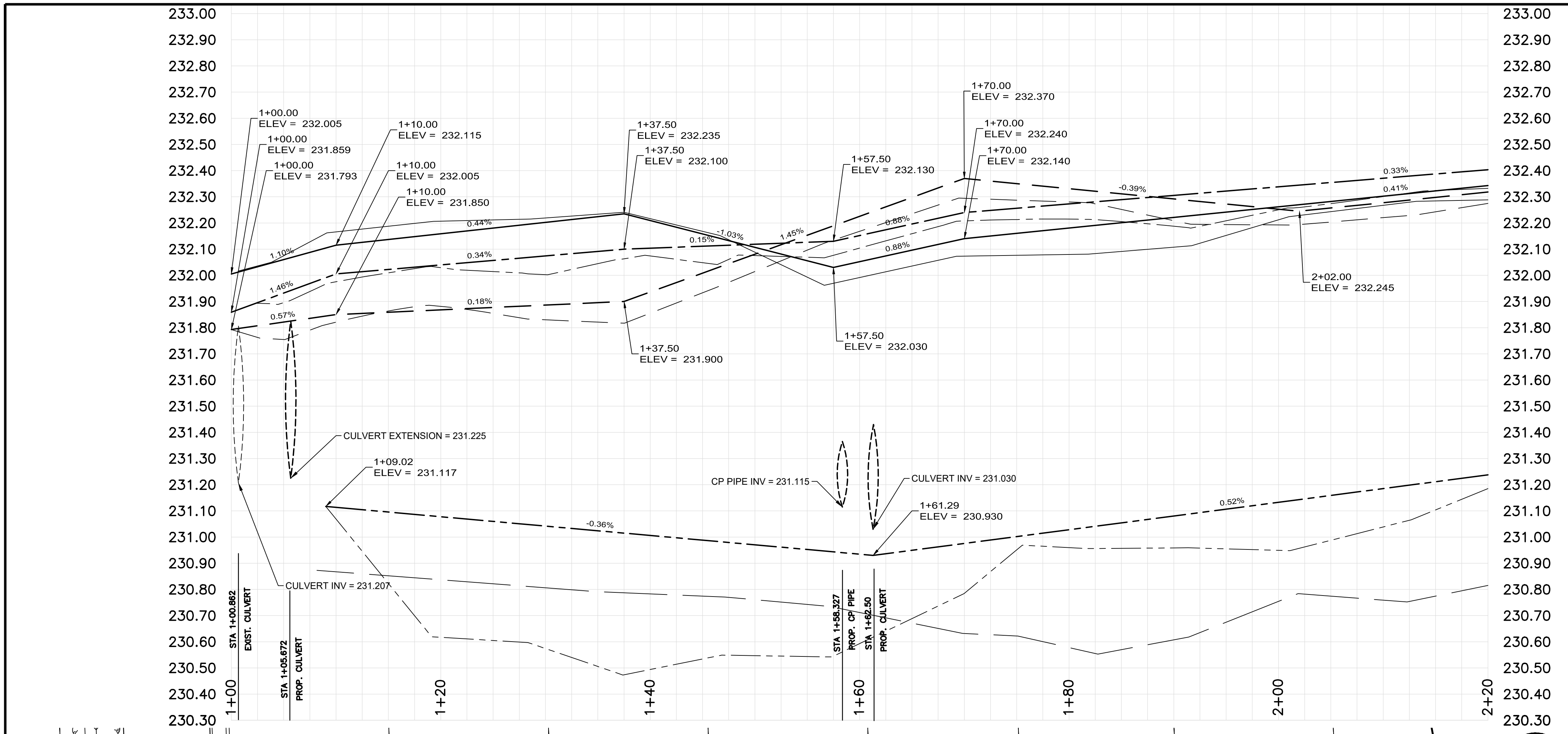




- CONSTRUCTION NOTES**
- MILL 1-50mm OF EXISTING ASPHALT. CONSTRUCT SHOULDER WIDENING AND OVERLAY WITH 80mm (TYP.) MS1 ASPHALT PAVEMENT AS PER CROSS SECTION A (E14)
 - REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 125mm ASPHALT PAVEMENT AS PER CROSS SECTION B (E14)
 - MILL 1-50mm OF EXISTING ASPHALT AND OVERLAY WITH 80mm ASPHALT PAVEMENT AS PER CROSS SECTION C (E14)
 - RE-GRADE EXISTING GRANULAR APPROACH AS DIRECTED BY CONTRACT ADMINISTRATOR
 - MILL 50mm OF EXISTING ASPHALT
 - CONSTRUCT NEW CONCRETE BARRIER CURB FOR ASPHALT PAVEMENT WITH 125mm CURB REVEAL (SD-200A, E13)
 - CONSTRUCT NEW CURB RAMP (SD-229D)
 - INSTALL NEW CATCH PIT WITH CURB & GUTTER INLET FRAME (SD-023, E17), AND DRAIN TO DITCH WITH 250mm Ø CORRUGATED STEEL PIPE AS PER CW 2130
 - CONSTRUCT 150mm CONCRETE ISOLATION (SD-220D)
 - CONSTRUCT NEW ASPHALT PATHWAY AS PER CROSS SECTION C (E14)
 - SUPPLY AND INSTALL TYPE "A" PAVEMENT REPAIR FABRIC
 - RENEW EXISTING MODIFIED BARRIER CURB (SD-205)
 - REMOVE CONCRETE CURB AND GUTTER
 - INSTALL LIFTER RING TO GRADE
 - INSTALL NEW CULVERT AS PER CW 3610
 - RE-GRADE EXISTING DITCH
 - CONSTRUCT GROUTED STONE RIPRAP AS PER CW 3615
 - CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A, E19)
 - REMOVE EXISTING ASPHALT PAVEMENT
 - REMOVE AND DISPOSE EXISTING CULVERT
 - REMOVE EXISTING APPROACH AND CONSTRUCT DITCH
 - REMOVE EXISTING CONCRETE SIDEWALK
 - CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228B, E19), NEW CURB RAMP (SD-229D), AND INSTALL DETECTABLE SURFACE WARNING TILES (SD-229E)
 - CONSTRUCT NEW HYDRANT BOULEVARD ACCESS, CAP WITH TOP SOIL AND SOD
 - CONSTRUCT NEW MONOLITHIC CURB AND SIDEWALK (SD-228B, E19)

- GENERAL NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
 - CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
 - ALL WATER SERVICES WITHIN THE LIMITS OF THE RECONSTRUCTION SHALL BE INSULATED AS PER SD-018
 - CONTRACTOR TO CONFIRM LOCATION OF ALL UTILITIES/SERVICES PRIOR TO CONSTRUCTION
 - ADJUST ALL CURB STOPS AND WATER VALVES TO GRADE

ISSUED FOR TENDER
NOT TO BE USED FOR
CONSTRUCTION

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
	HYDRANT			BOULEVARD			CONCRETE	
	VALVE			EDGE OF GRAVEL/SOULDER			CONCRETE SIDEWALK	
	CURB STOP			LDS/WWS			ASPHALT RECONSTRUCTION	
	MANHOLE			WATERMAIN			ASPHALT REHABILITATION	
	CATCH BASIN			GAS			REPAIR FABRIC	
	CATCH PIT/CURB INLET			TRAFFIC SIGNALS			RIP RAP	
	HYDRO POLE			HYDRO/STREET LIGHT			TOP OF DITCH	
	LIGHT STANDARD			MTS/SHAW			CENTER LINE	
	TRAFFIC SIGNAL POLE			CURB RENEWAL			WEST EDGE OF ASPHALT	
	SURVEY BAR			PROPERTY LINE			EAST EDGE OF ASPHALT	
	TREE			RAMP CURB			WEST CL DITCH	
	ELEVATIONS			CL DITCH			EAST CL DITCH	

EXISTING	LEGEND - PROFILE	PROPOSED
	CONCRETE	
	CONCRETE SIDEWALK	
	ASPHALT RECONSTRUCTION	
	ASPHALT REHABILITATION	
	REPAIR FABRIC	
	RIP RAP	
	TOP OF DITCH	
	CENTER LINE	
	WEST EDGE OF ASPHALT	
	EAST EDGE OF ASPHALT	
	WEST CL DITCH	
	EAST CL DITCH	

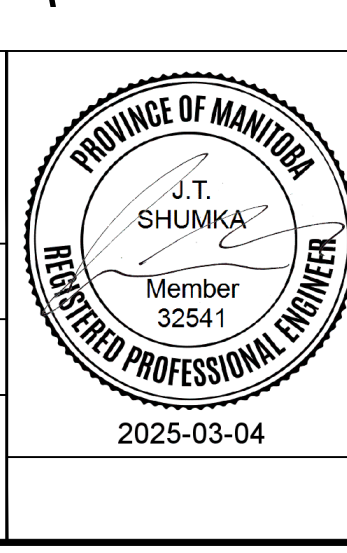
LOCATION APPROVED UNDERGROUND STRUCTURES

SUPR. LIG STRUCTURES COMMITTEE DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV. 1X1 IB @ NW CORNER OF BONNER/DE VRIES 231.593

ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE			
DESIGNED BY	D.PEN	CHECKED BY	T.G. E.H. R.W. J.S.
DRAWN BY	D.PEN	APPROVED BY	J.T.S.
HOR. SCALE:	1 : 250	DATE	2025/02/28
VERTICAL:	1 : 10		
2. ISSUED FOR TENDER	05/03/2025	DPEN	
1. SUBMIT FOR PLAN APPROVAL	04/02/2025	DPEN	
NO. REVISIONS	DATE	BY	



METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

TENDER NO. 27-2025

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

DE VRIES AVENUE
FROM MCIVOR AVENUE TO HEADMASTER ROW
ASPHALT REHABILITATION AND ASSOCIATED WORKS
FROM STA. 1+00 TO STA. 2+20

CITY DRAWING NUMBER
SE-25-306
SHEET 7 OF 23
1