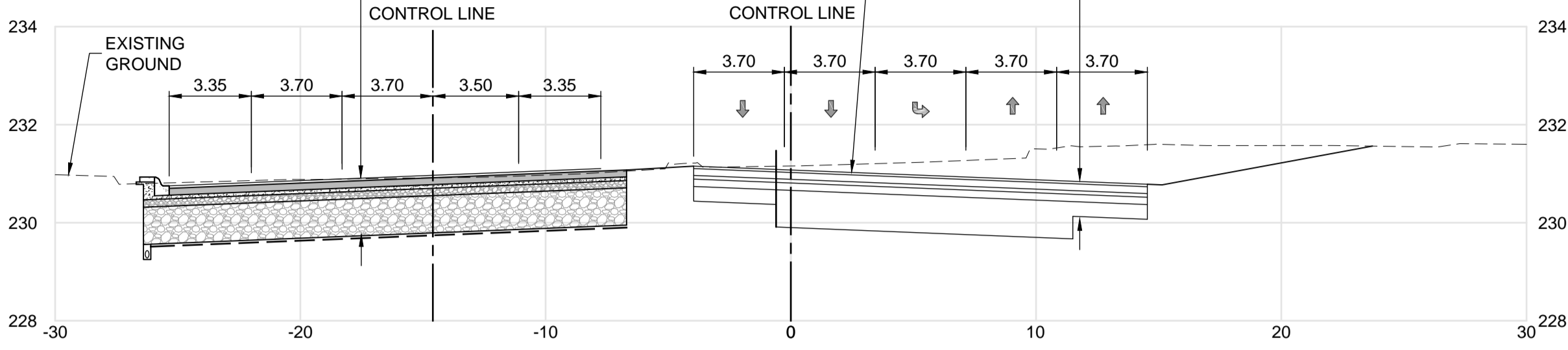


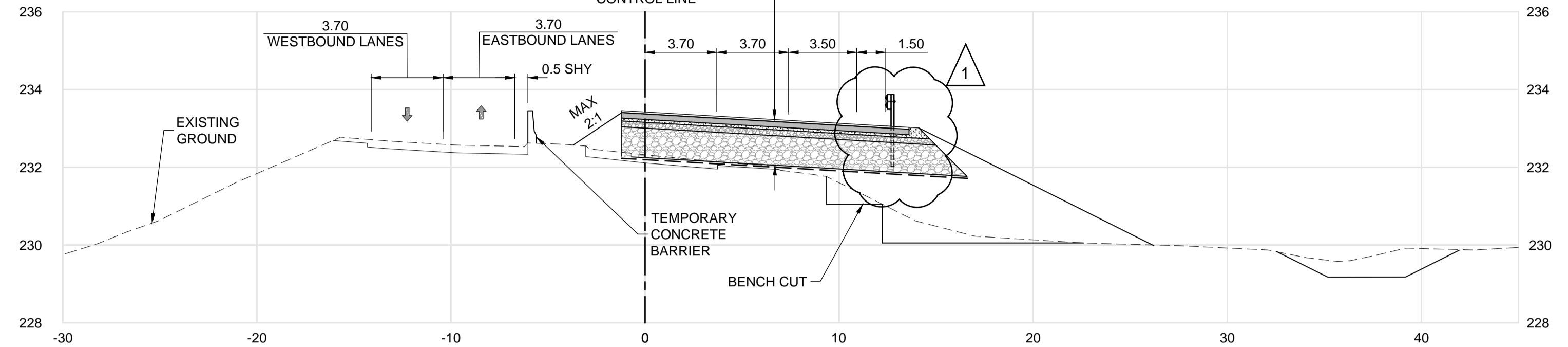
70 ASPHALT (TYPE III)
70 ASPHALT (TYPE III)
75 LIMESTONE BASE COURSE
150 LIMESTONE SUB-BASE - 50 mm
760 LIMESTONE SUB-BASE - 150 mm
SEPARATION GEOTEXTILE FABRIC
SUBGRADE COMPACTION

70 ASPHALT (TYPE III)
70 ASPHALT (TYPE III)
75 LIMESTONE BASE COURSE
150 LIMESTONE SUB-BASE - 50 mm
300 LIMESTONE SUB-BASE - 150 mm
SEPARATION GEOTEXTILE FABRIC
SUBGRADE COMPACTION

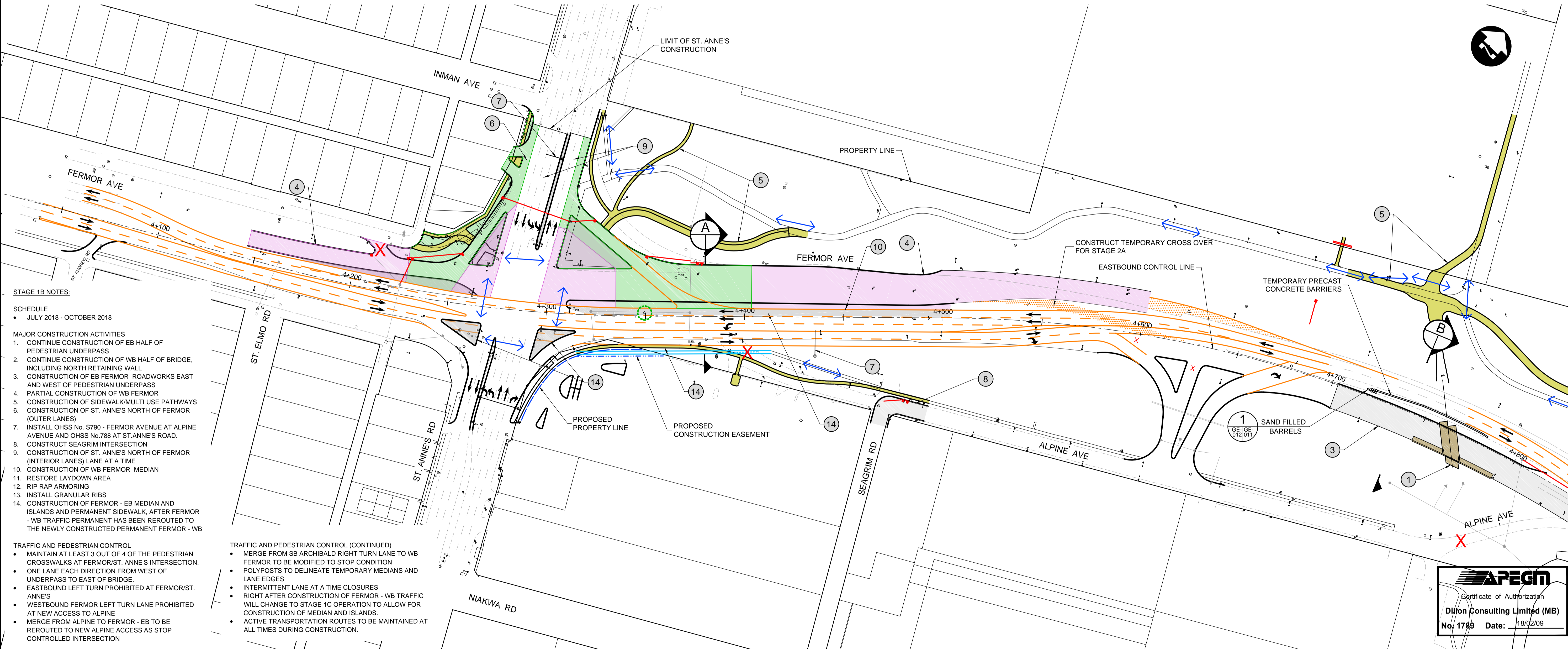
70 ASPHALT (TYPE III)
70 ASPHALT (TYPE III)
75 LIMESTONE BASE COURSE
150 LIMESTONE SUB-BASE - 50 mm
760 LIMESTONE SUB-BASE - 150 mm
SEPARATION GEOTEXTILE FABRIC
SUBGRADE COMPACTION



A DETOUR - STA: 4+380 (LOOKING EAST)
SCALE: HORZ. 1:100 VERT. 1:50



B DETOUR - STA: 4+740 (LOOKING EAST)
SCALE: HORZ. 1:100 VERT. 1:50



- STAGE 1B NOTES:**
- SCHEDULE**
• JULY 2018 - OCTOBER 2018
- MAJOR CONSTRUCTION ACTIVITIES**
1. CONTINUE CONSTRUCTION OF EB HALF OF PEDESTRIAN UNDERPASS
 2. CONTINUE CONSTRUCTION OF WB HALF OF BRIDGE, INCLUDING NORTH RETAINING WALL
 3. CONSTRUCTION OF EB FERMOR ROADWORKS EAST AND WEST OF PEDESTRIAN UNDERPASS
 4. PARTIAL CONSTRUCTION OF WB FERMOR
 5. CONSTRUCTION OF SIDEWALK/MULTI USE PATHWAYS
 6. CONSTRUCTION OF ST. ANNE'S NORTH OF FERMOR (OUTER LANES)
 7. INSTALL OHSS No. S790 - FERMOR AVENUE AT ALPINE AVENUE AND OHSS No.788 AT ST. ANNE'S ROAD.
 8. CONSTRUCT SEAGRIM INTERSECTION
 9. CONSTRUCTION OF ST. ANNE'S NORTH OF FERMOR (INTERIOR LANES) LANE AT A TIME
 10. CONSTRUCTION OF WB FERMOR MEDIAN
 11. RESTORE LAYDOWN AREA
 12. RIP RAP ARMORING
 13. INSTALL GRANULAR RIBS
 14. CONSTRUCTION OF FERMOR - EB MEDIAN AND ISLANDS AND PERMANENT SIDEWALK, AFTER FERMOR - WB TRAFFIC PERMANENT HAS BEEN REROUTED TO THE NEWLY CONSTRUCTED PERMANENT FERMOR - WB

- TRAFFIC AND PEDESTRIAN CONTROL (CONTINUED)**
- MERGE FROM SB ARCHIBALD RIGHT TURN LANE TO WB FERMOR TO BE MODIFIED TO STOP CONDITION
 - POLYPOSTS TO DELINEATE TEMPORARY MEDIANS AND LANE EDGES
 - INTERMITTENT LANE AT A TIME CLOSURES
 - RIGHT AFTER CONSTRUCTION OF FERMOR - WB TRAFFIC WILL CHANGE TO STAGE 1C OPERATION TO ALLOW FOR CONSTRUCTION OF MEDIAN AND ISLANDS.
 - ACTIVE TRANSPORTATION ROUTES TO BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.

- TRAFFIC AND PEDESTRIAN CONTROL**
- MAINTAIN AT LEAST 3 OUT OF 4 OF THE PEDESTRIAN CROSSWALKS AT FERMOR/ST. ANNE'S INTERSECTION.
 - ONE LANE EACH DIRECTION FROM WEST OF UNDERPASS TO EAST OF BRIDGE.
 - EASTBOUND LEFT TURN PROHIBITED AT FERMOR/ST. ANNE'S
 - WESTBOUND FERMOR LEFT TURN LANE PROHIBITED AT NEW ACCESS TO ALPINE
 - MERGE FROM ALPINE TO FERMOR - EB TO BE REROUTED TO NEW ALPINE ACCESS AS STOP CONTROLLED INTERSECTION

LEGEND - CONSTRUCTION STAGING

— MAJOR UNDERGROUNDS CONSTRUCTION	— TEMPORARY ROADWAY CONSTRUCTION	→ VEHICULAR TRAFFIC
- - - EXISTING PROPERTY LINE	— TEMPORARY MEDIAN CONSTRUCTION	↔ PEDESTRIAN/CYCLIST TRAFFIC
- - - PROPOSED PROPERTY LINE	— PERMANENT ROADWAY CONSTRUCTION	⊗ LANE CLOSED
⊗ ADJUSTMENT	— PERMANENT MEDIAN CONSTRUCTION	⊗ SIDEWALK CLOSED
	— TEMPORARY SIDEWALK/MUP CONSTRUCTION	
	— PERMANENT SIDEWALK/MUP CONSTRUCTION	
	— BRIDGE/UNDERPASS CONSTRUCTION	
	— STAGE 1B-1 ROADWAY CONSTRUCTION	
	— STAGE 1B-2 ROADWAY CONSTRUCTION	

UNDERGROUND STRUCTURES

SUPPLY	U/G STRUCTURES	DATE

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.	DESIGNED BY	DATE	BY	DATE
	JAT			
	DRAWN BY		PMW	
	CHECKED BY		JNC	
	APPROVED BY		JNC	
	HOR. SCALE	1:1000		
	VERTICAL	—		
	NO.	REVISIONS	DATE	BY
	1	ADDENDUM #5	18/03/16	JNC
	0	ISSUED FOR TENDER	18/02/09	JNC

RELEASED FOR CONSTRUCTION	DATE



ENGINEER'S SEAL
PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
J.N. CRANG
CONSULTANT PROJECT NUMBER
17-5932

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

FERMOR AVENUE BRIDGE OVER SEINE RIVER
BRIDGE REHABILITATION, PEDESTRIAN-CYCLIST UNDERPASS STRUCTURE AND ROADWORKS FROM ST. ANNE'S ROAD TO ARCHIBALD STREET

CONSTRUCTION STAGING - STAGE 1B (1 OF 2)

CITY DRAWING NUMBER: P-3489-2017-GE-012
SHEET 012 OF 021
CONSULTANT DRAWING NUMBER: GE-012



G:\CAD\175932\Drawings\Roadworks\Contract\175932-CON-CT-STAGE-1B.dwg