



CALGARY MUNICIPAL LAND CORPORATION 17 AVENUE SE STAMPEDE CROSSING (17SX)

ISSUED FOR: AMENDMENT TO DEVELOPMENT LIAISON
DATE: 2020-08-26

DRAWING LIST

- DL- 001 EXISTING SITE PLAN
- DL- 002 SITE PHOTOS
- DL- 003 EXISTING SITE PLAN DEMOLITION
- DL- 004 PHASING DIAGRAMS
- DL- 005 SURVEY
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- DL- 301 PLATFORM ELEVATIONS
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- DL- 303 PLATFORM SECTIONS
- DL- 404 LANDSCAPE SITE PLAN
- DL- 405 SECTIONS
- DL- 406 DETAILS
- DL- 407 DETAILS

CONSULTANT LIST:

- PRIME DESIGN CONSULTANT: ISL ENGINEERING
- ARCHITECTURAL: GEC ARCHITECTURE
- STRUCTURAL (STATION): WSP
- MECHANICAL: WSP
- ELECTRICAL: WSP
- CIVIL: ISL
- LANDSCAPE: ISL
- GEOTECHNICAL: THURBER
- ACCESSIBILITY: LEVEL PLAYING FEILD
- SIGNALS: WSP
- COMMUNICATIONS: WSP
- TRAFFIC: ISL
- ENVIROMENTAL: ISL



VIEW OF STATION FACING NE

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CPC2020-0908 - Attach 2
ISC: UNRESTRICTED

Detailed Plans and Renderings



1. VIEW OF STATION FROM BOTTOM OF EXISTING RAMP, FACING NW



2. VIEW OF STATION FROM +15 RAMP, FACING NE



3. 14 AVE AT MACLEOD TRAIL NE, FACING SE



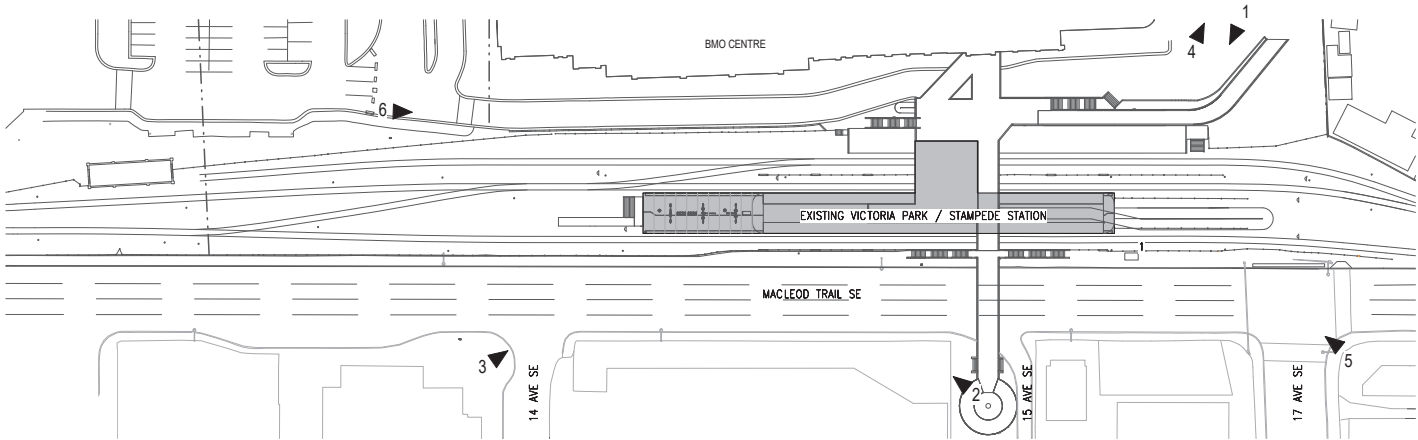
4. STAMPEDE ENTRANCE, FACING SE



5. 17 AVE AT MACLEOD TRAIL SE, FACING NE



6. BMO CENTRE MAIN ENTRANCE AND ACCESS LANE, FACING SOUTH



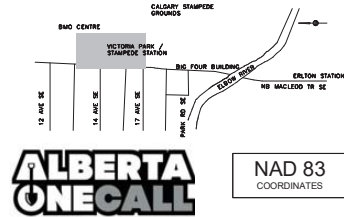
1 KEY PLAN
DL-002 Scale: 1:750

LEGEND

▶ SITE PHOTOGRAPH MARKER

NOTES

KEY PLAN



ISSUED FOR DEVELOPMENT LIAISON

PERMIT		SEAL	
PRELIMINARY - NOT FOR CONSTRUCTION			

DESIGNED	BY	DATE
DRAWN	EC	2020-06-
CHECKED	GM	2020-06-

SCALE As indicated



PROJECT
CALGARY MUNICIPAL LAND CORPORATION
17 AVENUE SE STAMPEDE CROSSING (17SX)
PERMANENT WORKS
SEC. 10, 15 - TWP. 24 - RGE. 1 - W 5th M

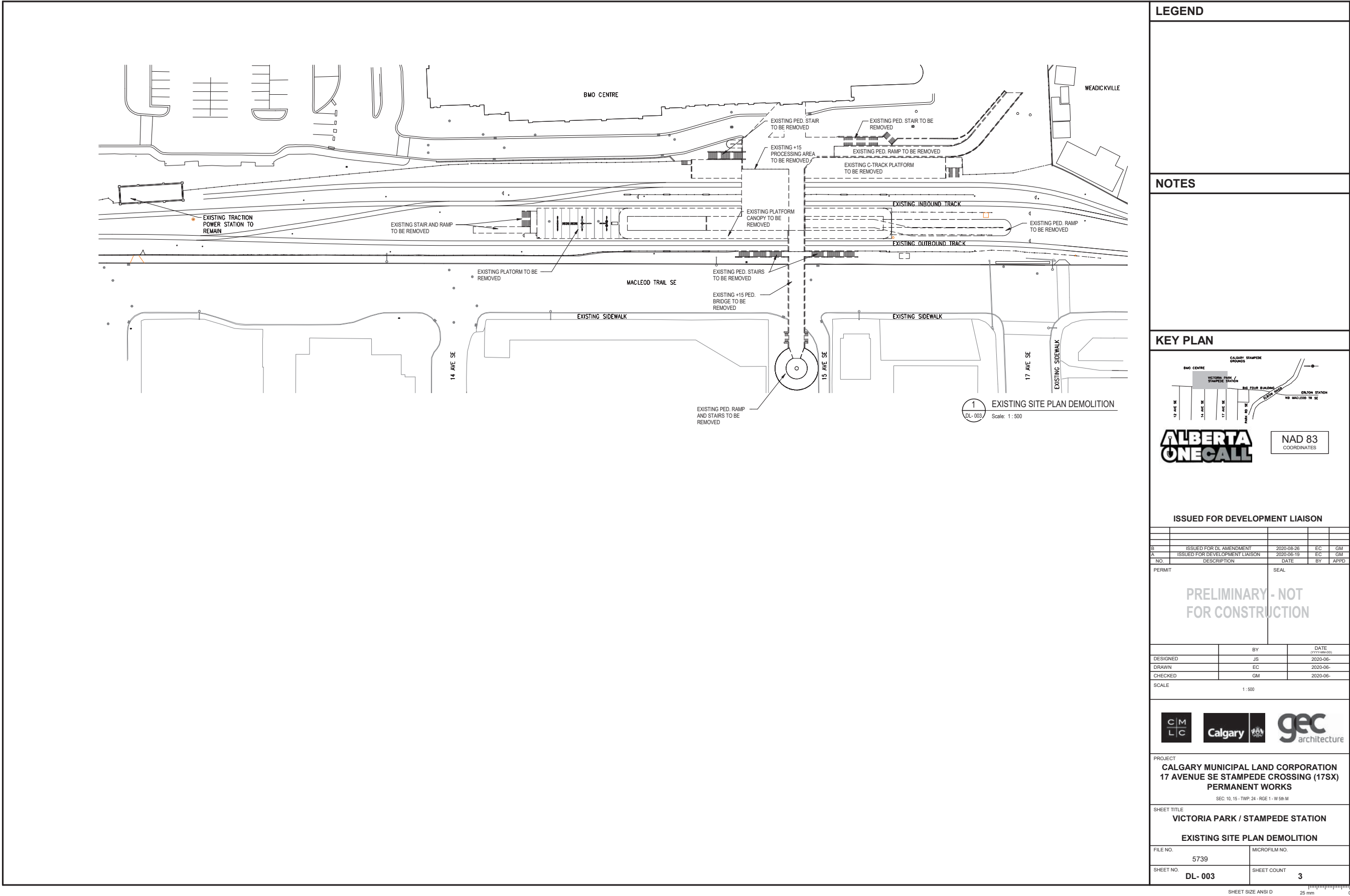
SHEET TITLE
VICTORIA PARK / STAMPEDE STATION

SITE PHOTOS

FILE NO.	5739	MICROFILM NO.
SHEET NO.	DL-002	SHEET COUNT

SHEET SIZE ANSI D 25 mm

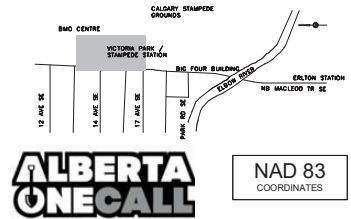
Detailed Plans and Renderings



LEGEND

NOTES

KEY PLAN



ISSUED FOR DEVELOPMENT LIAISON

NO.	DESCRIPTION	DATE	BY	APPD
B	ISSUED FOR DL AMENDMENT	2020-08-26	EC	GM
A	ISSUED FOR DEVELOPMENT LIAISON	2020-08-19	EC	GM

PERMIT	SEAL
PRELIMINARY - NOT FOR CONSTRUCTION	

DESIGNED	BY	DATE
DRAWN	JS	2020-08-26
CHECKED	EC	2020-08-19
	GM	2020-08-19

SCALE 1:500



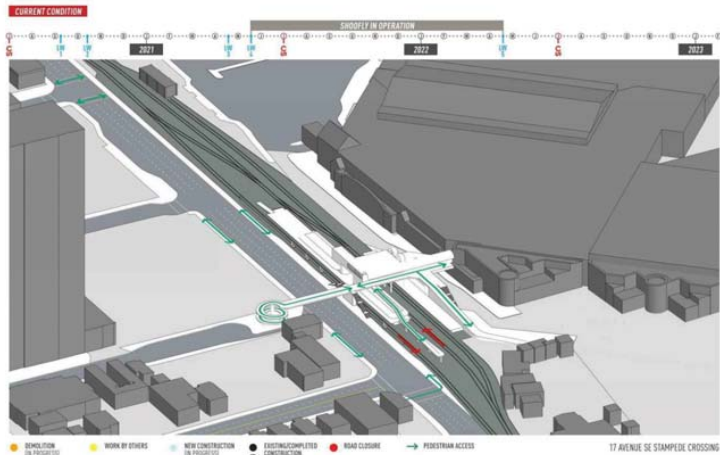
PROJECT
CALGARY MUNICIPAL LAND CORPORATION
17 AVENUE SE STAMPEDE CROSSING (17SX)
PERMANENT WORKS
SEC. 10, 15 - TWP. 24 - RGE. 1 - W. 56 M

SHEET TITLE
VICTORIA PARK / STAMPEDE STATION
EXISTING SITE PLAN DEMOLITION

FILE NO.	5739	MICROFILM NO.
SHEET NO.	DL-003	SHEET COUNT 3

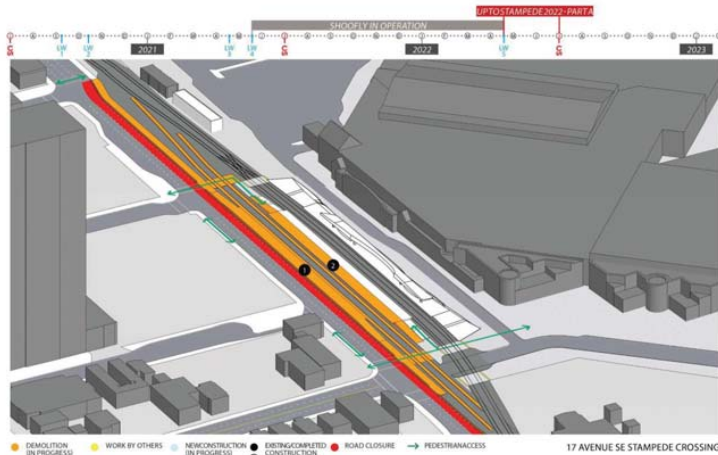
SHEET SIZE ANSI D 25 mm

Detailed Plans and Renderings



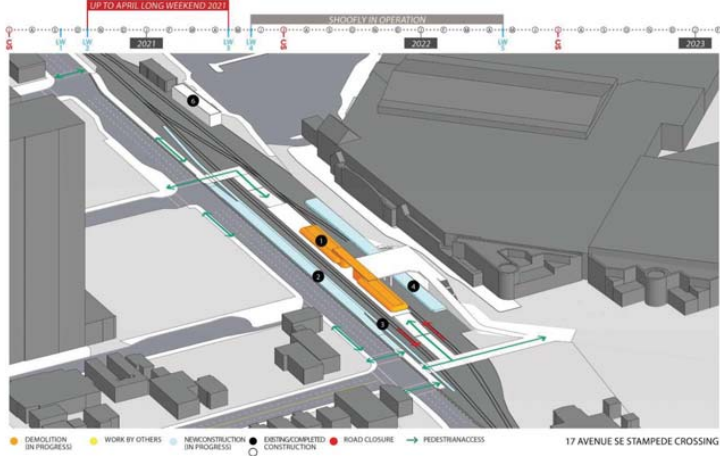
1 EXISTING CONDITION

THE EXISTING STATION IS CENTER-LOADED: BOTH INBOUND AND OUTBOUND TRAFFIC SHARE A SINGLE PLATFORM, WHICH IS ACCESSED VIA THE PLUS-15 LEVEL TICKETING AREA. EXTERIOR RAMPS AND STAIRS PROVIDE PEDESTRIAN ACCESS FROM GRADE TO THE PLUS-15 LEVEL, WHILE STAIRS AND ESCALATORS WITHIN THE STATION HEADS PROVIDE ACCESS TO THE PLATFORMS.



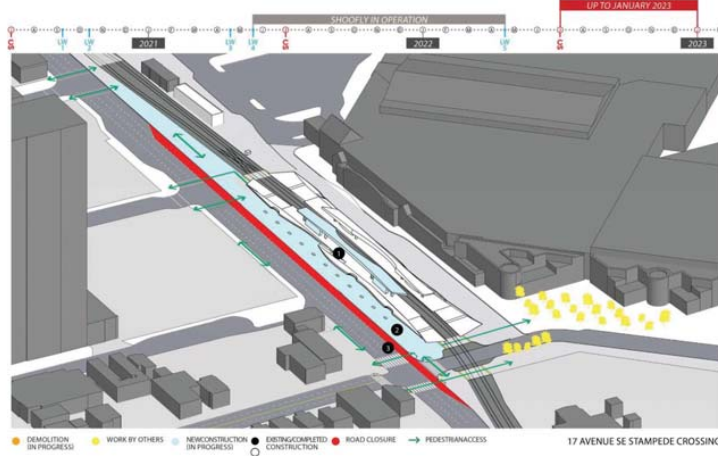
4 CENTER LOADED CONDITION AFTER CUT-OVER TO COMPLETED TRACKS

AS OF MARCH 2022, THE FINAL TRACKWORK WILL BE CONSTRUCTED ALONG WITH THE FINAL INBOUND PLATFORM AND HALF OF THE FINAL OUTBOUND PLATFORM. THIS ALLOWS THE TRAINS TO CUT-OVER TO THE PERMANENT TRACK ALIGNMENT. PEDESTRIAN ACCESS IS MAINTAINED FROM GRADE AT BOTH ENDS OF EACH PLATFORM. THE SHOOFLY TRACK AND PLATFORMS ARE THEN DEMOLISHED.



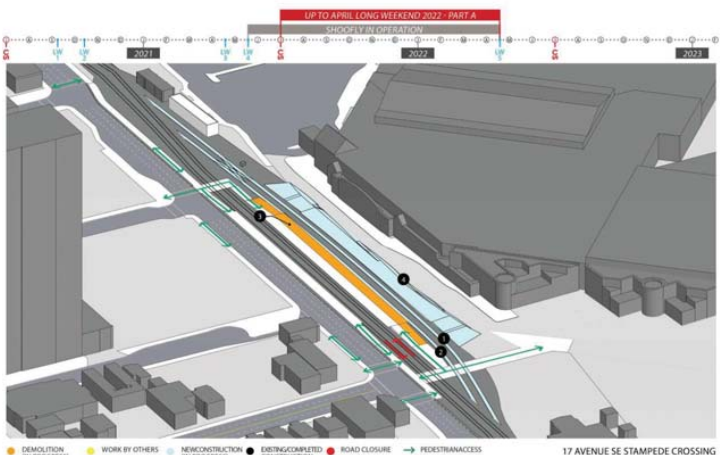
2 TEMPORARY CENTER-LOADED CONDITION (DURING CONSTRUCTION OF TEMPORARY OB PLATFORM)

IN ORDER TO ALLOW THE CONSTRUCTION OF THE SHOOFLY PLATFORM AND TRACK (2.5), TEMPORARY PEDESTRIAN RAMPS AND TRACK CROSSINGS ARE CONSTRUCTED TO PERMIT ACCESS TO THE EXISTING PLATFORM FROM GRADE. THIS ALSO PERMITS SELECTIVE DEMOLITION OF THE STATION HEADS (1), EVENT PLATFORM (4). THE UTILITY COMPLEX IS ALSO CONSTRUCTED DURING THIS PHASE TO ALLOW CUTOVER TO THE SHOOFLY TRACK AND PLATFORM.



5 PROJECT COMPLETION

ONCE THE SHOOFLY IS DEMOLISHED, THE EAST LANE OF MACLEOD TRAIL REVERTS TO VEHICULAR TRAFFIC WHILE THE WEST HALF OF THE FINAL OUTBOUND PLATFORM IS COMPLETED. PERMANENT TRACK CROSSINGS ARE ESTABLISHED AND THE REMAINDER OF THE PLATFORM CANOPIES ARE CONSTRUCTED. THE SURROUNDING URBAN REALM IS COMPLETED TO ALLOW FOR THE EVENTUAL EXTENSION OF 17 AVE AND TIE-IN WITH THE 17EX PROJECT.



3 TEMPORARY SIDE-LOADED CONDITION (DURING COMPLETED STATION CONSTRUCTION)

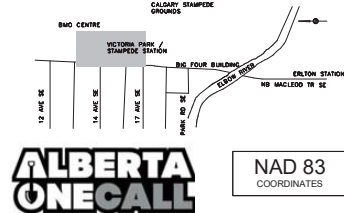
FOLLOWING THE CUT-OVER TO THE SHOOFLY TRACKS, THE TEMPORARY OUTBOUND PLATFORM IS BUILT IN THE EAST MOST LANE OF MACLEOD TRAIL SE, WHILE THE EXISTING OUTBOUND TRACK REVERSES DIRECTION TO BECOME INBOUND. THE WEST HALF OF THE EXISTING PLATFORM REMAINS OPERATIONAL, WHILE A HOARDING WALL IS CONSTRUCTED ALONG THE CENTER OF THE EXISTING PLATFORM TO ALLOW THE DEMOLITION OF HALF OF THE PLATFORM (3), AND THE CONSTRUCTION OF THE FINAL INBOUND PLATFORM (4). THE EXISTING INBOUND AND EVENT TRACK WORK IS REPLACED/RE-ALIGNED TO BECOME THE FUTURE INBOUND (1) AND OUTBOUND (2) TRACKS.

LEGEND

NOTES

PHASING DIAGRAMS ARE FOR ILLUSTRATIVE PURPOSE ONLY AND SUGGEST A GENERAL SEQUENCE OF CONSTRUCTION ALONG WITH KEY MILESTONES. THEY DO NOT REFLECT THE DETAILED CONSTRUCTION PHASING, SCHEDULE OR STATION DESIGN WHICH ARE TO BE DETERMINED IN CONSULTATION WITH THE CONSTRUCTION MANAGER AND AUTHORITIES HAVING JURISDICTION.

KEY PLAN



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NO.	DESCRIPTION	DATE	BY	APPD
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PERMIT SEAL

PRELIMINARY - NOT FOR CONSTRUCTION

	BY	DATE (YYYY-MM-DD)
DESIGNED	JS	2020-06-
DRAWN	EC	2020-06-
CHECKED	GM	2020-06-
SCALE	1 : 1	



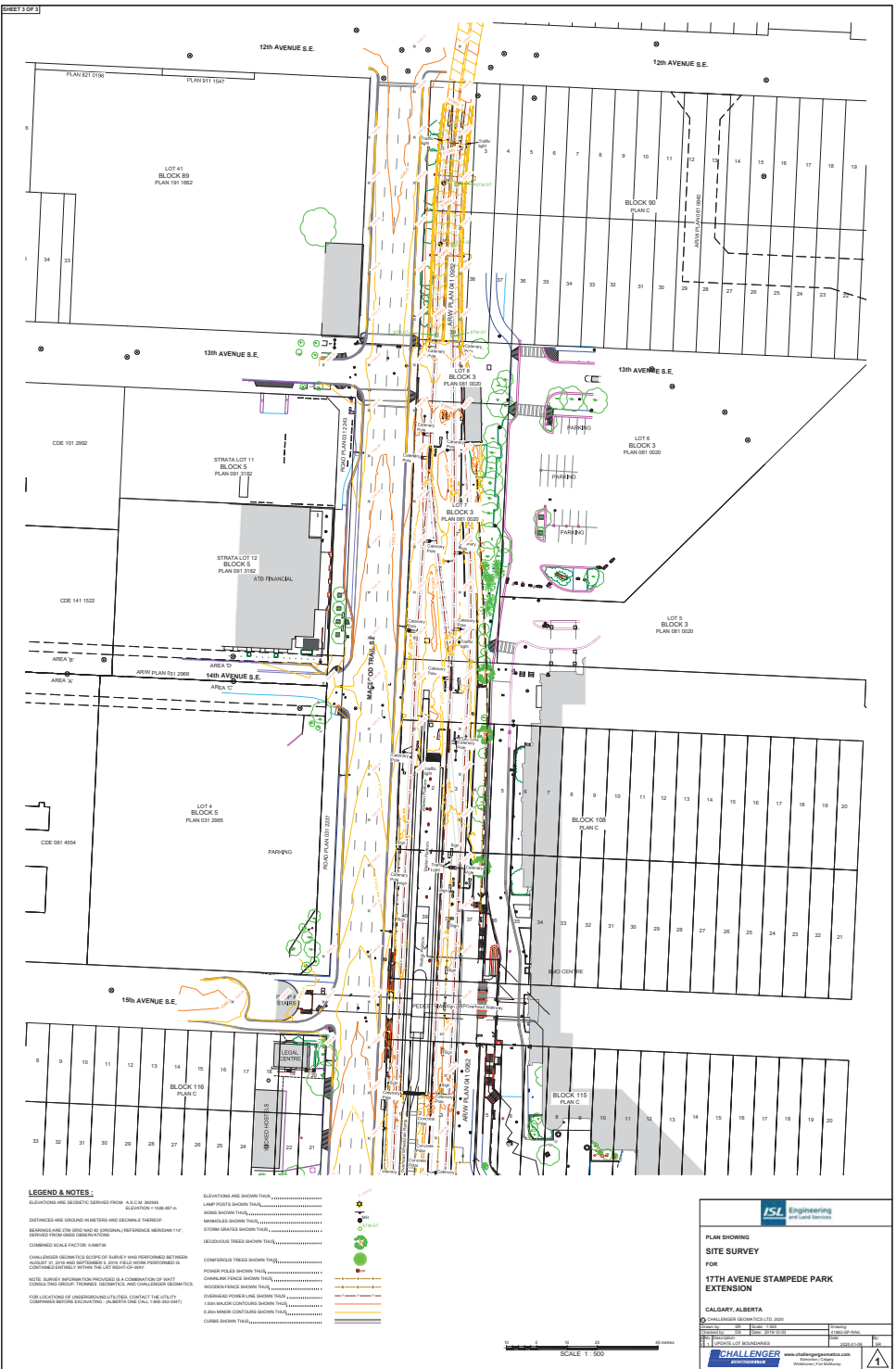
PROJECT
CALGARY MUNICIPAL LAND CORPORATION
17 AVENUE SE STAMPEDE CROSSING (17SX)
PERMANENT WORKS
SEC. 10, 15 - TWP. 24 - RGE. 1 - W. 5th M

SHEET TITLE
VICTORIA PARK / STAMPEDE STATION

PHASING DIAGRAMS

FILE NO.	5739	MICROFILM NO.	
SHEET NO.	DL-004	SHEET COUNT	4

SHEET SIZE ANSI D 25 mm



NOTES

KEY PLAN



PERMIT

SEAL

PRELIMINARY - NOT
FOR CONSTRUCTION


	BY	DATE (YYYY-MM-DD)
DESIGNED	JS	2020-06-
DRAWN	EC	2020-06-
CHECKED	GM	2020-06-
SCALE		



SEC: 10, 15 - TWP: 24 - RGE 1 - W 5th M

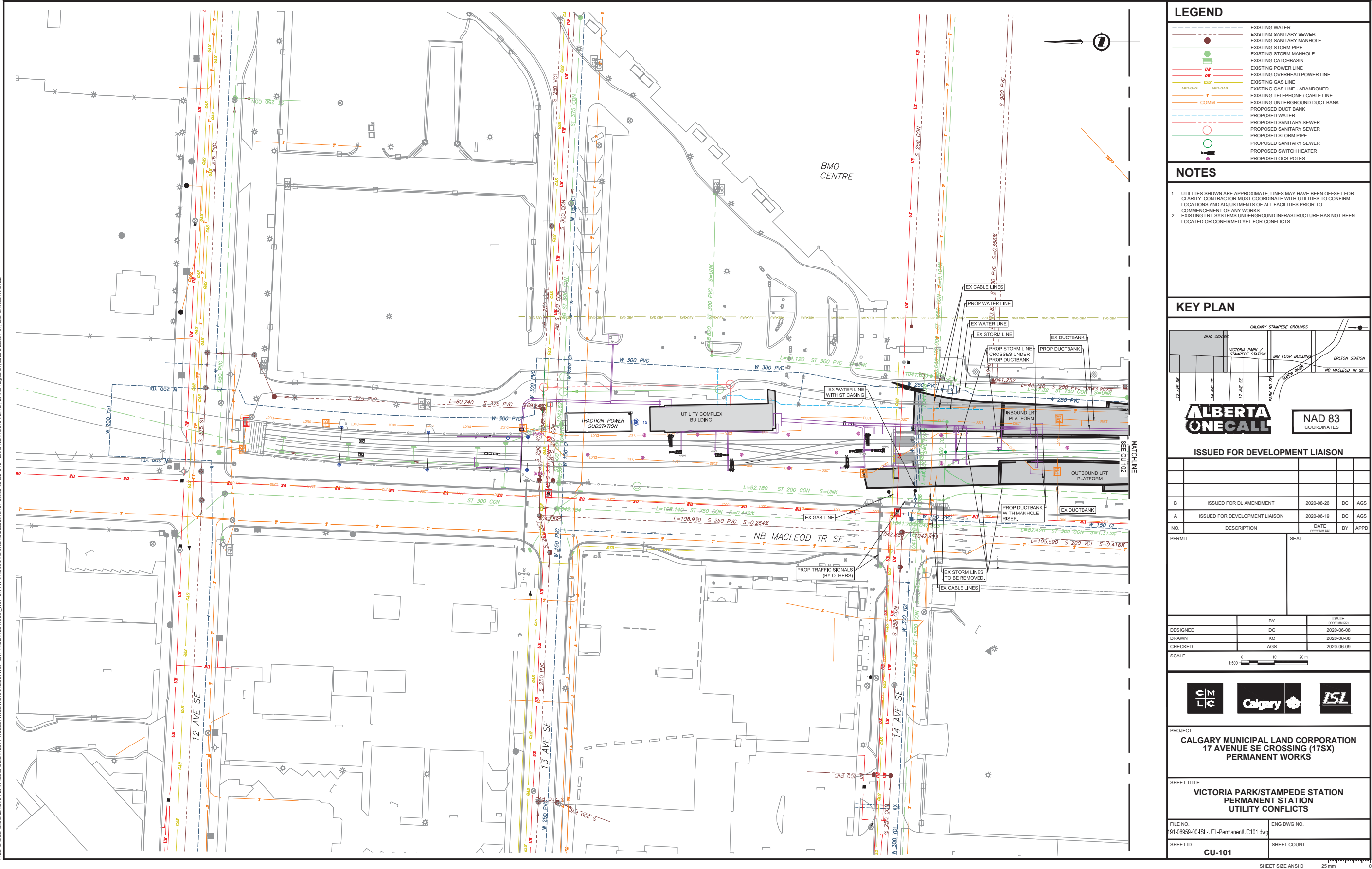
SHEET TITLE

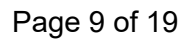
SURVEY

SHEET SIZE ANSI D 



Detailed Plans and Renderings







NOTES

1. PLATFORM EQUIPMENT AND SIGNAGE IS SUBJECT TO CHANGE; TO BE CONFIRMED PENDING CALGARY TRANSIT REVIEW
2. COMBINED AREA OF INTERIOR FOYER(S) AT PLATFORM LEVEL WITHIN STATION HEAD

The map shows the Calgary Stampede Grounds layout. Key locations include the BMO Centre, Victoria Park Stampede Station, Big Four Building, Big Four Plaza, and Calgary Station. The map also shows the location of the 12 Ave, 14 Ave, 16 Ave, and 18 Ave streets.

**ALBERTA
ONECALL**

NAD 83
COORDINATES

ISSUED FOR DEVELOPMENT LIAISON

B	ISSUED FOR DL AMENDMENT	2020-08-26	EC		GM
A	ISSUED FOR DEVELOPMENT LIAISON	2020-08-19	EC		GM
NO.	DESCRIPTION	DATE	BY	APP	

PERMIT

SEAL

PRELIMINARY - NOT
FOR CONSTRUCTION

	BY	DATE (YYYY-MM-DD)
DESIGNED	JS	2020-06-
DRAWN	EC	2020-06-
CHECKED	GM	2020-06-

SCALE

As indicated



PROJECT

**CALGARY MUNICIPAL LAND CORPORATION
17 AVENUE SE STAMPEDE CROSSING (17SX)
PERMANENT WORKS**























SHEET TITLE

**VICTORIA PARK / STAMPEDE STATION
PERMANENT STATION
SOUTH PLATFORM PLAN**

FILE NO. 5739	MICROFILM NO.
SHEET NO. DL- 201	SHEET COUNT 9

SHEET SIZE ANSI D

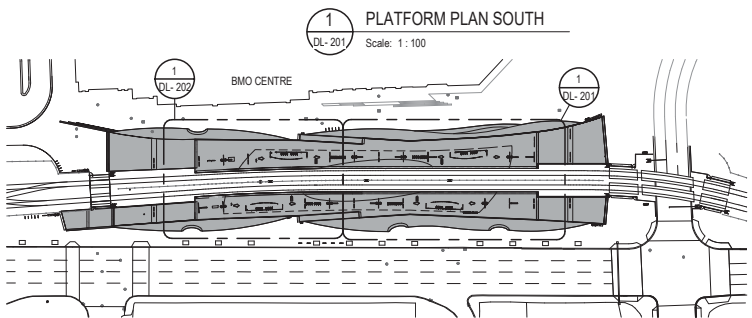
FURNITURE FIXTURES AND EQUIPMENT

	IB PLATFORM	OB PLATFORM		IB PLATFORM	OB PLATFORM
 RS SYSTEMS BENCH 3 SEATER	8	8	 STATION I.D. SIGN	9	8
 RS SYSTEMS BENCH 4 SEATER	-	-	 RECYCLING RECEPTACLE	4	4
 WASTE RECEPTACLE	4	4	 POLE-MOUNTED PEDESTRIAN LAMP	-	-
 HELP PHONE	2	2	 CT INFORMATION PANEL	2	2
 TVM & VALIDATOR	7	5	 ATM	-	-
 COMMS / ELECTRICAL CABINET	1	1	 APIS DIGITAL SCREEN	2	2
 LIGHT COLUMN MOUNTED DOUBLE SIDED STATION I.D. SIGN	-	-	 HEATED SHELTER	2	2
 YELLOW LINE CAMERA	2	2	 MULTISENSOR CAMERAS	4	4
 SPEAKER IN SOFFIT (TYPICAL)	2	2	 STROBE LIGHT	1	1
 CCTV CAMERA	-	-	 SPEAKER - POLE MOUNTED	4	4
 PEDESTRIAN LIGHT	24	28	 SPEAKER - RECESSED	3	3

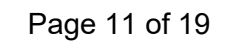
AREA COMPARISON

ELEMENT	PROPOSED 1B (EAST)	PROPOSED 08 (WEST)	TOTAL	TOTAL (EXISTING)
PLATFORM (AREA m ²)	968	777	1745	850
DISTRIBUTION	56%	44%	--	--
SLOPED PATHS (AREA m ²)	555	359	914	--
CANOPY (AREA m ²)	398	392	790	--
CANOPY COVERAGE	41%	50%	--	--
SHELTER (AREA M ²)	44	44	88	42'

SEE NOTE 2

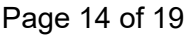


KEY PLAN

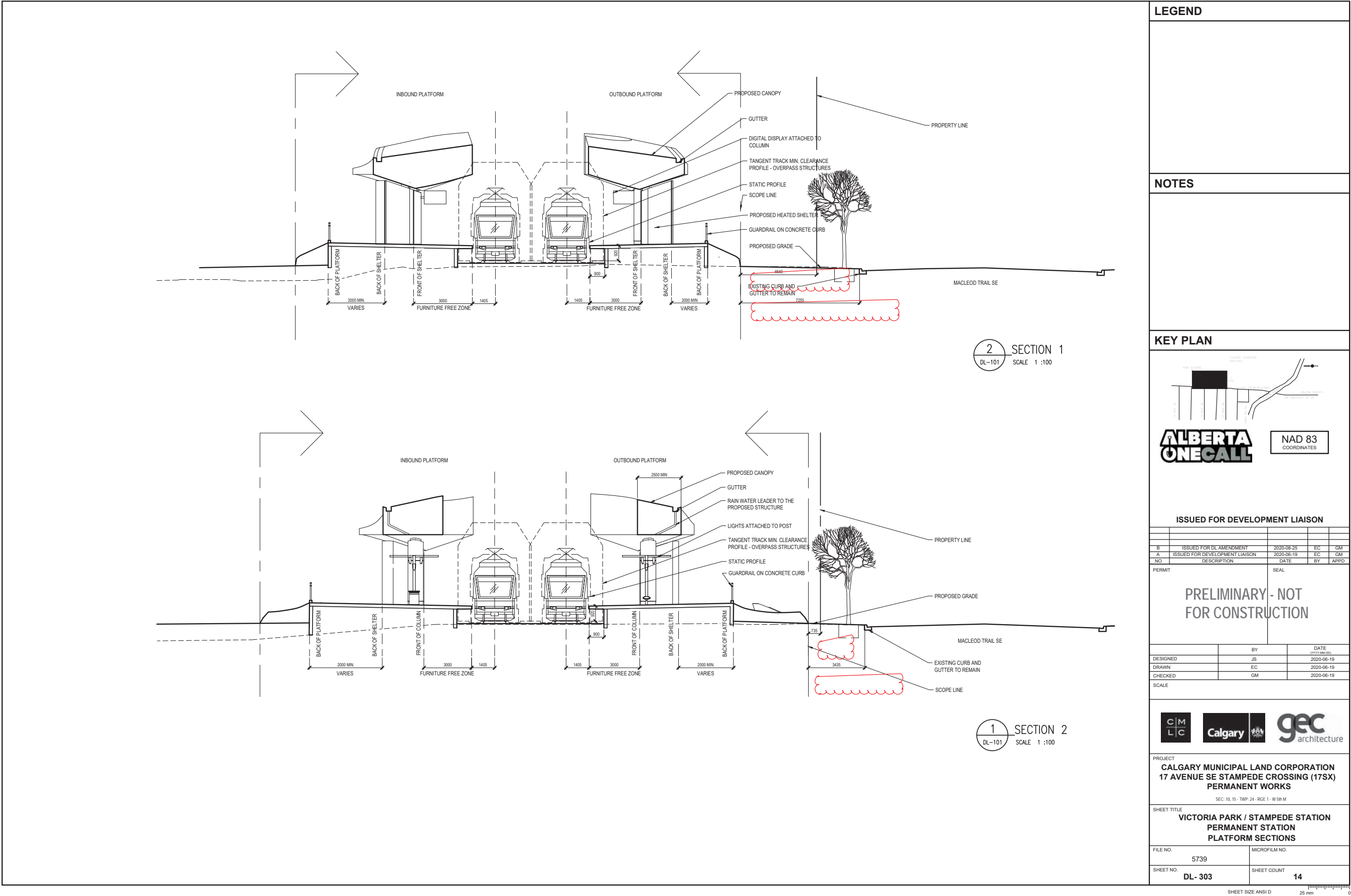




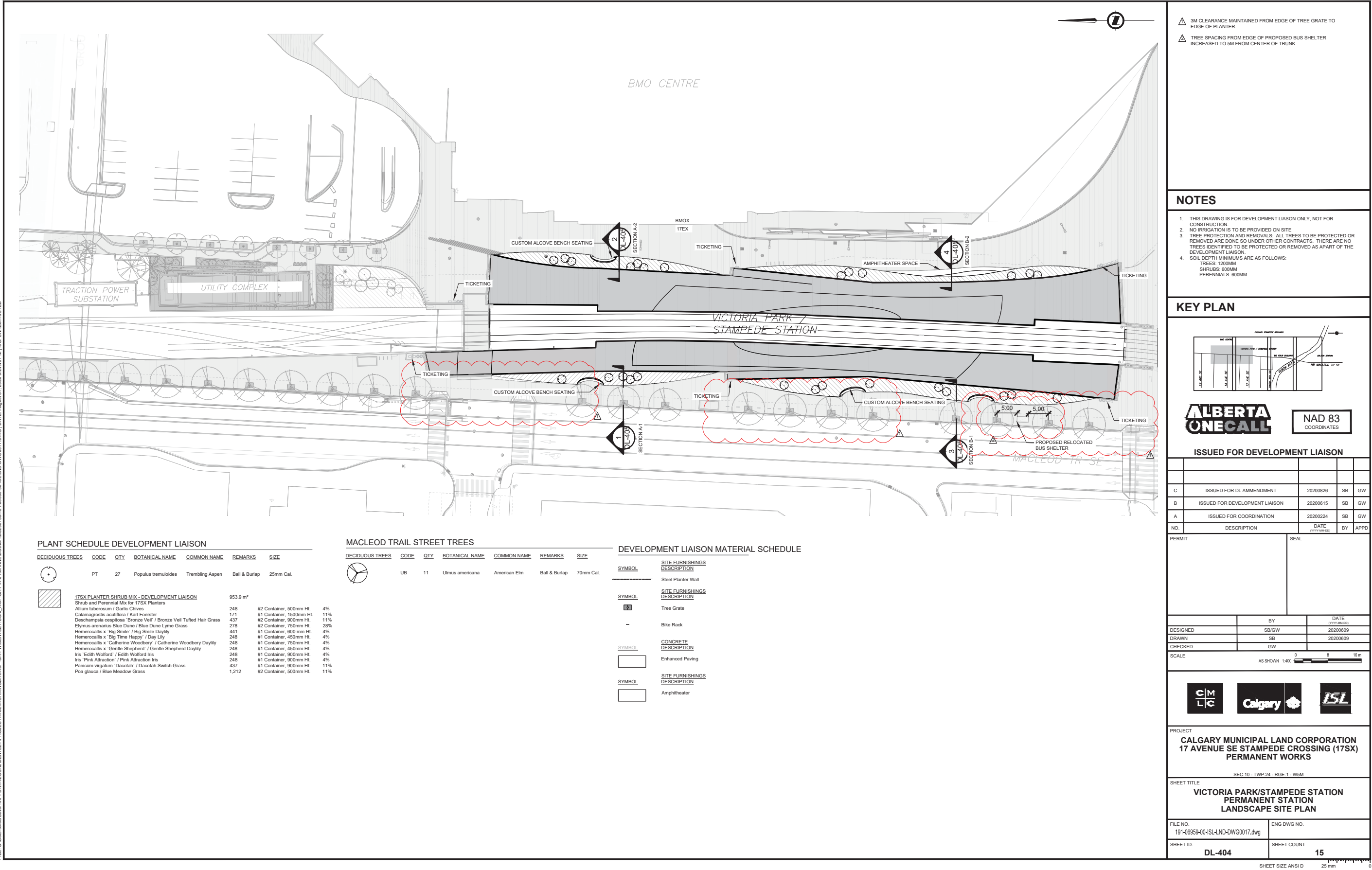
Page 13 of 19



Detailed Plans and Renderings



Detailed Plans and Renderings



KEY PLAN



NAD 83
COORDINATES

ISSUED FOR DEVELOPMENT LIAISON

PERMIT	SEAL
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SCALE AS SHOWN



SEC:10 - TWP:24 - RGE:1 - W5M

FILE NO. 191-06959-00-ISL-LND-DWG0019.dwg	ENG DWG NO.
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SHEET ID.	SHEET COUNT
DI-405	16

SHEET SIZE ANSI D 25 mm 0

