

CONST.
PROJECT NO. 2020-005

THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE LOCATION AND ELEVATION OF ALL UNDISCOVERED UTILITIES.

NO.	MIN. ELEV.	MAX. ELEV.	AREA	VOLUME	COLOUR
1	-0.193	-0.080	1403.00	15.565	
2	-0.080	-0.000	3501.36	58.271	
3	-0.000	0.000	7209.21	588.614	
4	0.000	0.020	154.18	1.424	
5	0.020	0.055	22.44	0.210	

PLAN SYMBOL LEGEND
VALVE
MANHOLE
CATCHBASIN
VALVE - NO SURVEY
MANHOLE - NO SURVEY
CATCHBASIN - NO SURVEY
HYDRANT
MONITORING WELL
POTENTIAL CURB, SIDEWALK & DRIVEWAY REPLACEMENT

PROFILE SYMBOL LEGEND
MANHOLE/VALVE
CATCHBASIN
POTENTIAL CURB, SIDEWALK & DRIVEWAY REPLACEMENT

PROFILE LINE LEGEND
EXISTING CENTERLINE
EXISTING DRAIN LINE
EXISTING ASPHALT OTHER
EXISTING TOP OF CURB
EXISTING BOTTOM OF CURB
EXISTING MEDIAN
EXISTING UP
DESIGN CENTERLINE
DESIGN DRAIN LINE
DESIGN MEDIAN
DESIGN UP

GENERAL NOTES
1. CONTOURS SHOWN AT AN INTERVAL OF 20mm.
2. MIN. & MAX. ELEVATION CHANGES NOTED IN PLAN VIEW.
3. EXISTING MANHOLE & VALVE ELEVATIONS SHOWN IN PROFILE VIEW.
4. ELEVATION TABLE VALUES ARE TOTAL FOR DRIVEWAY, SIDEWALK, AND PAVEMENT.
5. THE ELEVATION TABLE AND AREA SHADING REQUIRED TO ACHIEVE THE DESIGN GRADES WHEN ADDED TO EXISTING GRADES.
6. ENGINEER'S PROJECT TEAM HAVE VERIFIED IN FIELD FOR FINAL LIFT DEPTH.
7. ENGINEER'S PROJECT TEAM HAVE VERIFIED IN FIELD FOR FINAL LIFT DEPTH.
8. ENGINEER'S PROJECT TEAM HAVE VERIFIED IN FIELD FOR FINAL LIFT DEPTH.

NO.	DATE	BY	DESCRIPTION
1	2020-05-11	JP	ISSUED FOR CONSTRUCTION
2	2020-05-11	JP	ISSUED FOR CONSTRUCTION

CHECKED BY: **CHECKED BY:**

SIGNATURE: **SIGNATURE:**

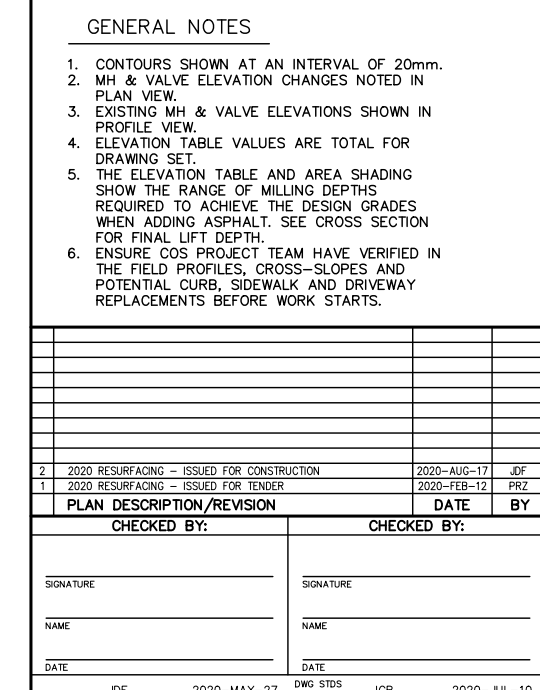
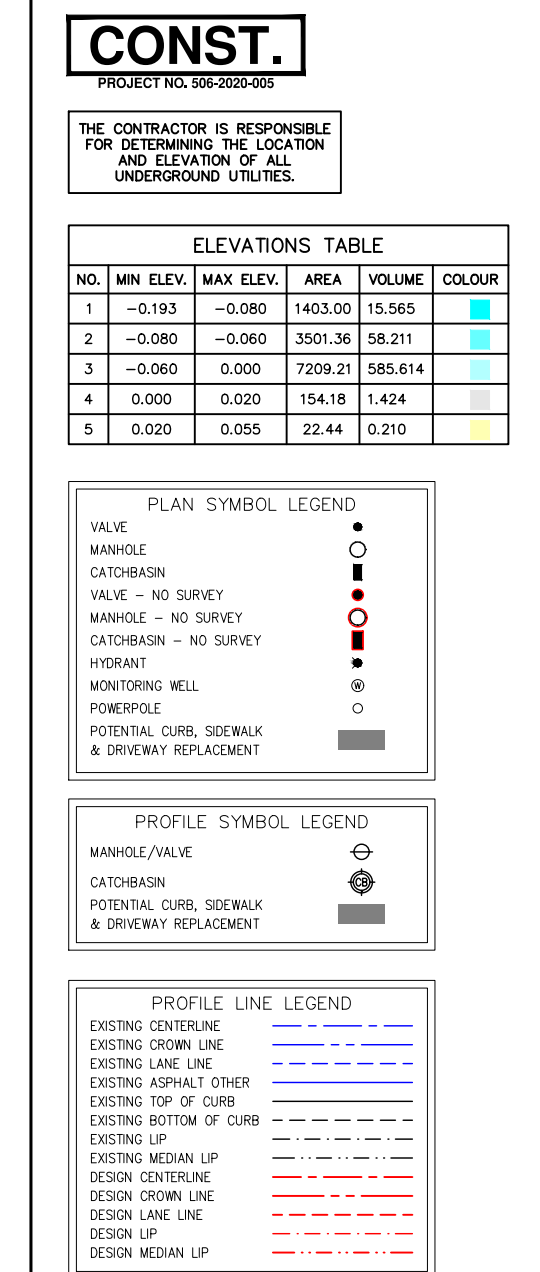
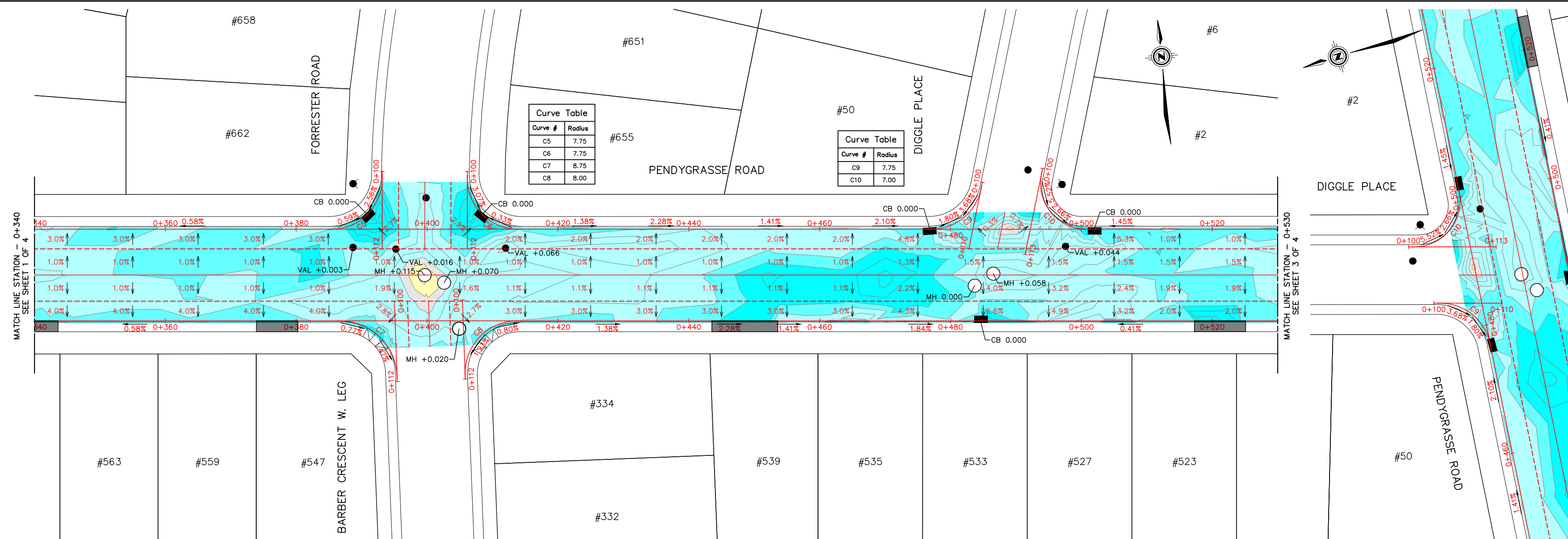
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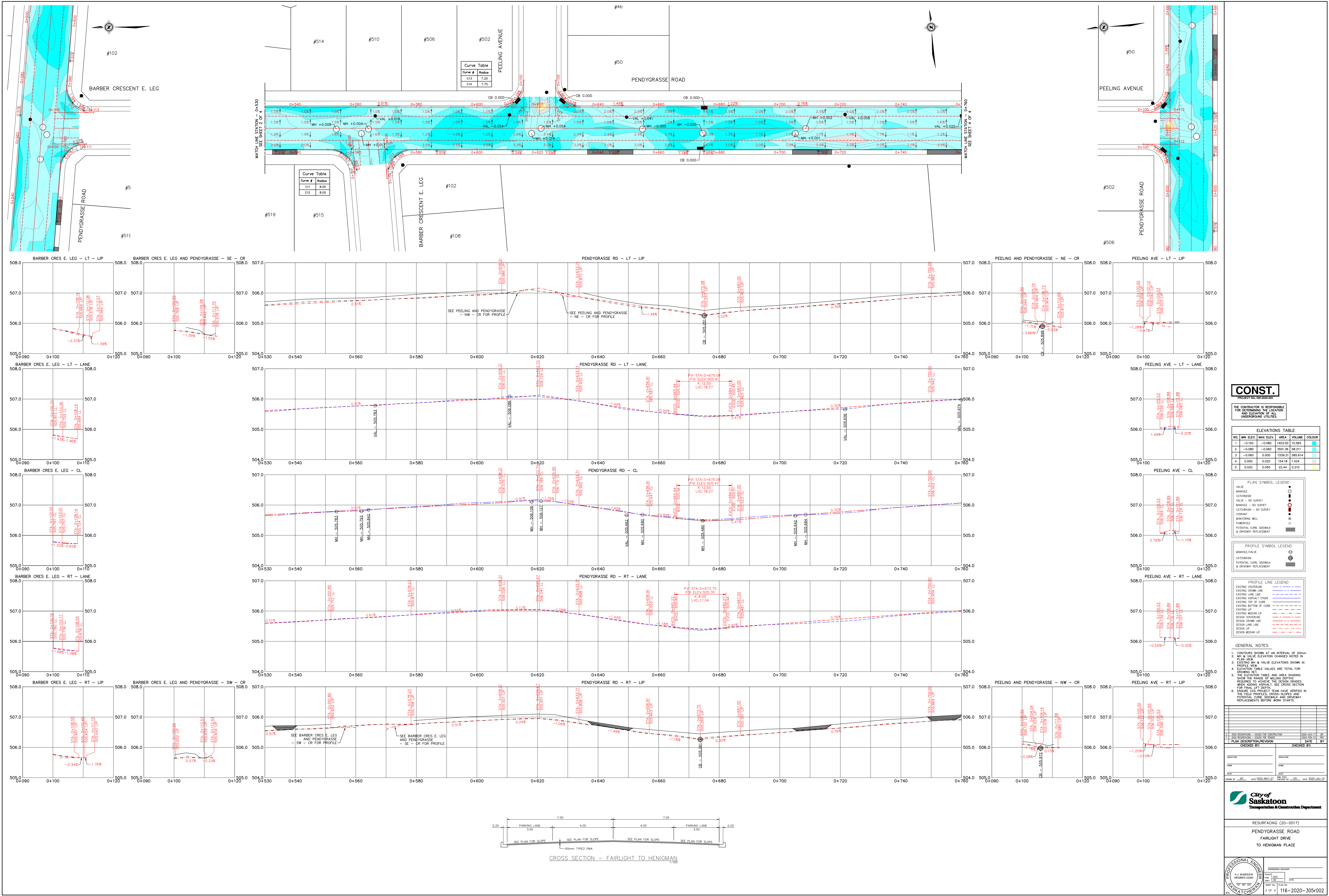
SCALE: **SCALE:**

City of Saskatoon
Transportation & Construction Department

RESURFACING (20-007)
PENDYGRASSE ROAD
FAIRLIGHT DRIVE
TO HENIGMAN PLACE

PROFESSIONAL ENGINEER
A.J. HARRISON
MEMBER 22005
1 OF 4
116-2020-305-002





CONST.

PROJECT NO. 2020-005

THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE LOCATION AND ELEVATION OF ALL UNDERGROUND UTILITIES.

ELEVATIONS TABLE						
NO.	MIN. ELEV.	MAX. ELEV.	AREA	VOLUME	COLOUR	
1	-0.193	-0.080	1403.00	15.565		
2	-0.080	-0.060	3501.36	58.271		
3	-0.060	0.000	7209.21	588.614		
4	0.000	0.020	15418	1.424		
5	0.020	0.055	22.44	0.210		

PLAN SYMBOL LEGEND	
VALVE	○
MANHOLE	●
CATCHBASIN	◐
VALVE - NO SURVEY	○
MANHOLE - NO SURVEY	●
CATCHBASIN - NO SURVEY	◐
HYDRANT	⊙
POTENTIAL CURB, SIDEWALK & DRIVEWAY REPLACEMENT	▬

PROFILE SYMBOL LEGEND	
MANHOLE/VALVE	○
CATCHBASIN	◐
POTENTIAL CURB, SIDEWALK & DRIVEWAY REPLACEMENT	▬

PROFILE LINE LEGEND	
EXISTING CENTERLINE	—
EXISTING DRAIN LINE	- - -
EXISTING LANE LINE	—
EXISTING ADJACENT OTHER	- - -
EXISTING TOP OF CURB	—
EXISTING BOTTOM OF CURB	- - -
EXISTING MEDIAN LINE	—
DESIGN CENTERLINE	—
DESIGN DRAIN LINE	- - -
DESIGN LANE LINE	—
DESIGN MEDIAN LINE	—

- GENERAL NOTES
1. CONTOURS SHOWN AT AN INTERVAL OF 20mm.
 2. MH & VALVE ELEVATION CHANGES NOTED IN PLAN VIEW.
 3. EXISTING MH & VALVE ELEVATIONS SHOWN IN PROFILE VIEW.
 4. ELEVATION TABLE VALUES ARE TOTAL FOR THE LENGTH OF THE PROJECT.
 5. THE ELEVATION TABLE AND AREA SHADING SHOW THE RANGE OF MILLING DEPTHS REQUIRED TO ACHIEVE THE DESIGN GRADES WHEN ADDING ASPHALT. SEE CROSS SECTION FOR FINAL LIFT DEPTH.
 6. ENGINEER'S PROJECT TEAM HAVE VERIFIED IN THE FIELD THE PROFILES, SLOPES, SIZES AND POTENTIAL CURB, SIDEWALK AND DRIVEWAY REPLACEMENTS BEFORE WORK STARTS.

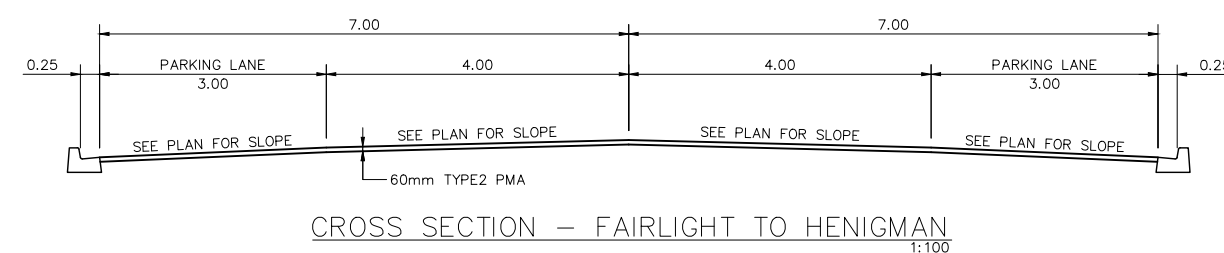
NO.	DESCRIPTION	DATE	BY
1	ISSUED FOR TENDER	2020-JUL-31	JP
2	ISSUED FOR CONSTRUCTION	2020-AUG-11	JP
3	PLAN DESCRIPTION/REVISION	DATE	BY

SIGNATURE	CHECKED BY:
NAME	NAME
DATE	DATE
Drawn by: JEF	Scale: 1:2000
Drawn by: JEF	Scale: 1:2000

City of Saskatoon
Transportation & Construction Department

RESURFACING (20-0017)
PENDYGRASSE ROAD
FAIRLIGHT DRIVE
TO HENIGMAN PLACE






PROFESSIONAL ENGINEER
SASKATCHEWAN
A.J. HARRISON
MEMBER 22005
116-2020-305-002



CONST.

PROJECT NO. 546-2020-005

THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE LOCATION AND ELEVATION OF ALL UNDERGROUND UTILITIES.

NO.	MIN. ELEV.	MAX. ELEV.	AREA	VOLUME	COLOUR
1	-0.193	-0.080	1403.00	15.565	
2	-0.080	-0.060	3501.36	58.211	
3	-0.060	0.000	7209.21	585.614	
4	0.000	0.020	154.18	1.424	
5	0.020	0.055	22.44	0.210	

PLAN SYMBOL LEGEND

VALVE
 MANHOLE
 CATCH-BASIN
 VALVE - NO SURVEY
 MANHOLE - NO SURVEY
 CATCH-BASIN - NO SURVEY
 HYDRANT
 MONITORING WELL
 POWERPOLE
 POTENTIAL CURB, SIDEWALK
 & DRIVEWAY REPLACEMENT

PROFILE SYMBOL LEGEND

MANHOLE/VALVE
CATCHBASIN
POTENTIAL CURB, SIDEWALK
& DRIVEWAY REPLACEMENT

PROFILE LINE LEGEND

EXISTING CENTERLINE	— — — — —
EXISTING CROWN LINE	— — — — —
EXISTING LANE LINE	- - - - -
EXISTING ASPHALT OTHER	- - - - -
EXISTING TOP OF CURB	- - - - -
EXISTING BOTTOM OF CURB	- - - - -
EXISTING LIP	- - - - -
EXISTING MEDIAN LIP	- - - - -
DESIGN CENTERLINE	- - - - -
DESIGN CROWN LINE	- - - - -
DESIGN LANE LINE	- - - - -
DESIGN LIP	- - - - -
DESIGN MEDIAN LIP	- - - - -

GENERAL NOTES

1. CONTOURS SHOWN AT AN INTERVAL OF 20mm.
2. MH & VALVE ELEVATION CHANGES NOTED IN PLAN VIEW.
3. EXISTING MH & VALVE ELEVATIONS SHOWN IN PROFILE VIEW.
4. ELEVATION TABLE VALUES ARE TOTAL FOR DRAWING SET.
5. THE ELEVATION TABLE AND AREA SHADING SHOW THE RANGE OF MILLING DEPTHS REQUIRED TO ACHIEVE THE DESIGN GRADES WHEN ADDING ASPHALT. SEE CROSS SECTION FOR FINAL LIFT DEPTH.
6. ENSURE COS PROJECT TEAM HAVE VERIFIED IN THE FIELD PROFILES, CROSS-SLOPES AND POTENTIAL CURB, SIDEWALK AND DRIVEWAY REPLACEMENTS BEFORE WORK STARTS.

2020 RESURFACING - ISSUED FOR CONSTRUCTION	2020-AUG-17
2020 RESURFACING - ISSUED FOR BIDDING	2020-08-12
PLAN DESCRIPTION/REVISION	DATE

CHECKED BY:	CHECKED BY:
SIGNATURE	SIGNATURE

NAME	NAME



RESUBMITTING (20-0017)

DENDYCRASSE ROAD

FAIRLIGHT DRIVE

