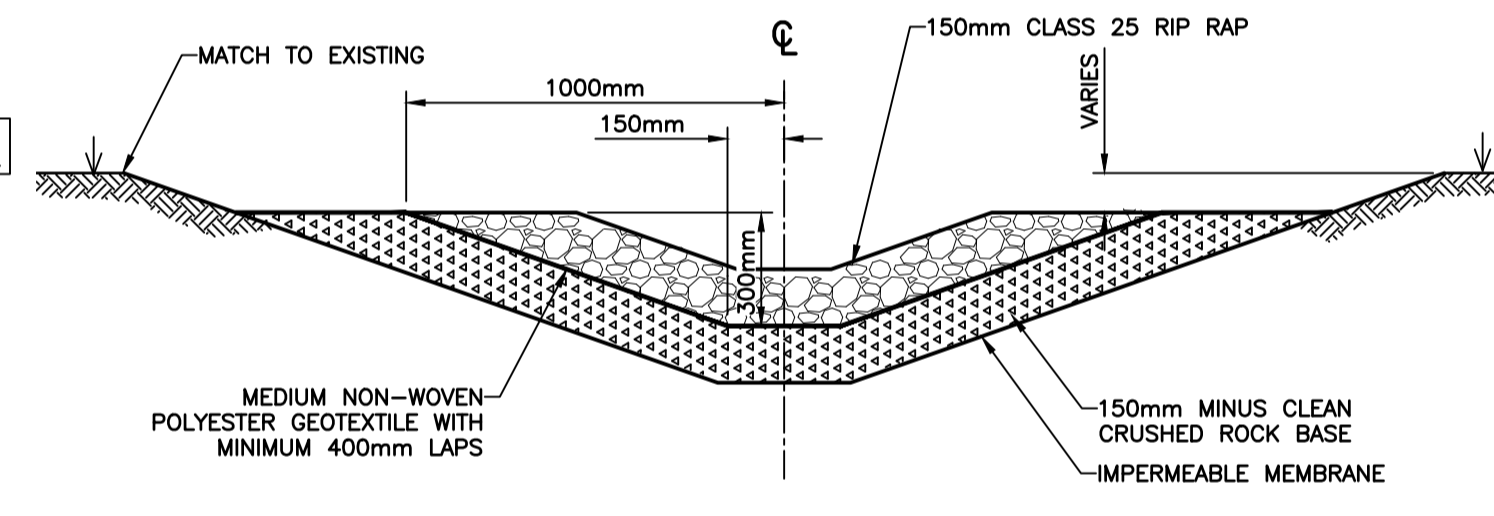


- GENERAL NOTES**
- ALL CONSTRUCTION AND MATERIALS TO BE IN ACCORDANCE WITH MMCD, PLATINUM EDITION, AND THE DISTRICT OF SOOKE STANDARD SPECIFICATIONS AND DRAWINGS UNLESS OTHERWISE NOTED.
 - WHEN A CONFLICT BETWEEN THE SPECIFICATIONS ARISES, THE MOST STRINGENT SHALL APPLY.
 - OBTAIN A PERMIT TO CONSTRUCT WORKS ON A MUNICIPAL RIGHT OF WAY FROM THE DISTRICT OF SOOKE ENGINEERING DEPARTMENT TWO WORKING DAYS PRIOR TO THE START OF ANY CONSTRUCTION.
 - OBTAIN A DEMO PERMIT PRIOR TO REMOVAL OF ANY NON-CONFORMING STRUCTURES.
 - CONTACT BC HYDRO, TELUS, SHAW CABLE AND FORTISBC GAS TWO WORKING DAYS PRIOR TO THE START OF ANY EXCAVATION.
 - EXPOSE ALL EXISTING SERVICES AT CONNECTION AND CROSSING POINTS TWO WORKING DAYS PRIOR STARTING CONSTRUCTION ON ANY SUCH SERVICES. ENSURE ENGINEER HAS CONFIRMED THE HORIZONTAL AND VERTICAL LOCATION.
 - BED ALL PIPE USING CLASS 'B' BEDDING.
 - WHERE A TRENCH IS UNDER OR WITHIN 1.0m OF THE EDGE OF A ROAD OR DRIVEWAY, USE PIT RUN GRAVEL BACKFILL FROM THE TOP OF THE PIPE BEDDING TO THE TOP OF THE ROAD, PARKING OR DRIVEWAY SUBGRADE.
 - DO NOT START ANY BACKFILL OPERATION UNTIL THE WORKS HAVE BEEN INSPECTED BY THE ENGINEER.
 - AFTER CONSTRUCTION, RESTORE WORK AREAS AND ALL EXISTING FEATURES TO THEIR ORIGINAL CONDITION OR BETTER.
 - MAINTAIN VEHICULAR AND PEDESTRIAN ACCESS ALONG SOOKE RIVER ROAD DURING CONSTRUCTION.
 - COMPACT TRENCH BACKFILL, ROAD BASE AND DRIVEWAY BASE TO 95% MODIFIED PROCTOR DENSITY.
 - ADJUST ALL PROPOSED AND EXISTING APPURTENANCES TO MEET THE FINAL DESIGN GRADES.

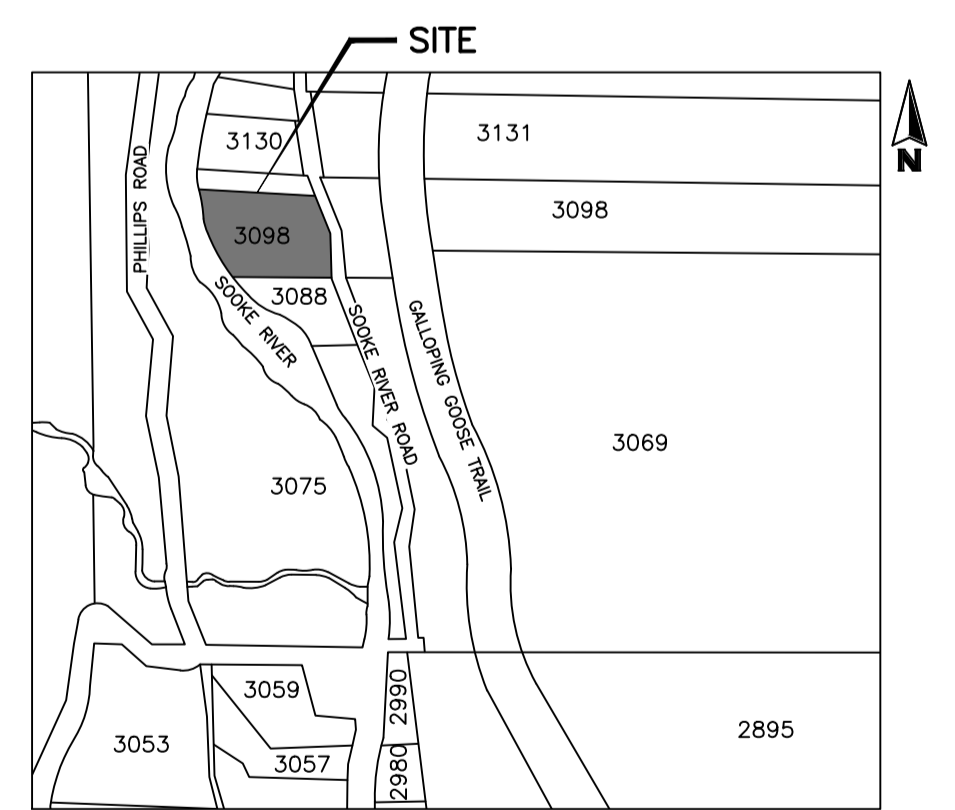
- SEWER AND DRAIN**
- DRAIN PIPE UP TO AND INCLUDING 150mm DIAMETER TO BE PVC DR28 AND DR35 FOR 200mm DIAMETER AND OVER. PIPE TO BE C.S.A. APPROVED PVC.
 - CONTRACTOR TO RECORD THE LOCATION, ELEVATION, PIPE MATERIAL AND SIZE FOR THE AS CONSTRUCTED DRAWINGS.
 - VIDEO INSPECT ALL INSTALLED STORM DRAIN MAINS ON PUBLIC AND PRIVATE PROPERTY

- CRD WATER SERVICES WATER MAIN NOTES**
- CONSTRUCTION SHALL NOT PROCEED WITHOUT FIRST OBTAINING CRD WATER SERVICES ACCEPTANCE OF THE DESIGN DRAWINGS AND A CONSTRUCTION PERMIT FROM VIHA.
 - CONTRACTOR SHALL BE REGISTERED WITH WORK SAFE BC.
 - MAINTAIN A MINIMUM OF 3.0m HORIZONTAL CLEAR SEPARATION AND 450mm CLEAR VERTICAL SEPARATION BETWEEN WATER MAINS AND ALL STORM DRAINS EXCEPT WHERE NOTED AND APPROVED BY CRD WATER SERVICES.
 - FOR CROSSING OF EXISTING SEWERS, WHERE THE WATER MAIN DOES NOT HAVE THE REQUIRED 450mm VERTICAL SEPARATION, WRAP WATER MAIN JOINTS WITH CANUS JOINT WRAP 3M EITHER SIDE OF THE WATER MAIN. WHERE A VERTICAL SEPARATION OF 150mm CANNOT BE ACHIEVED, SPECIAL MITIGATIVE MEASURES SHALL BE APPROVED BY CRD WATER SERVICES.

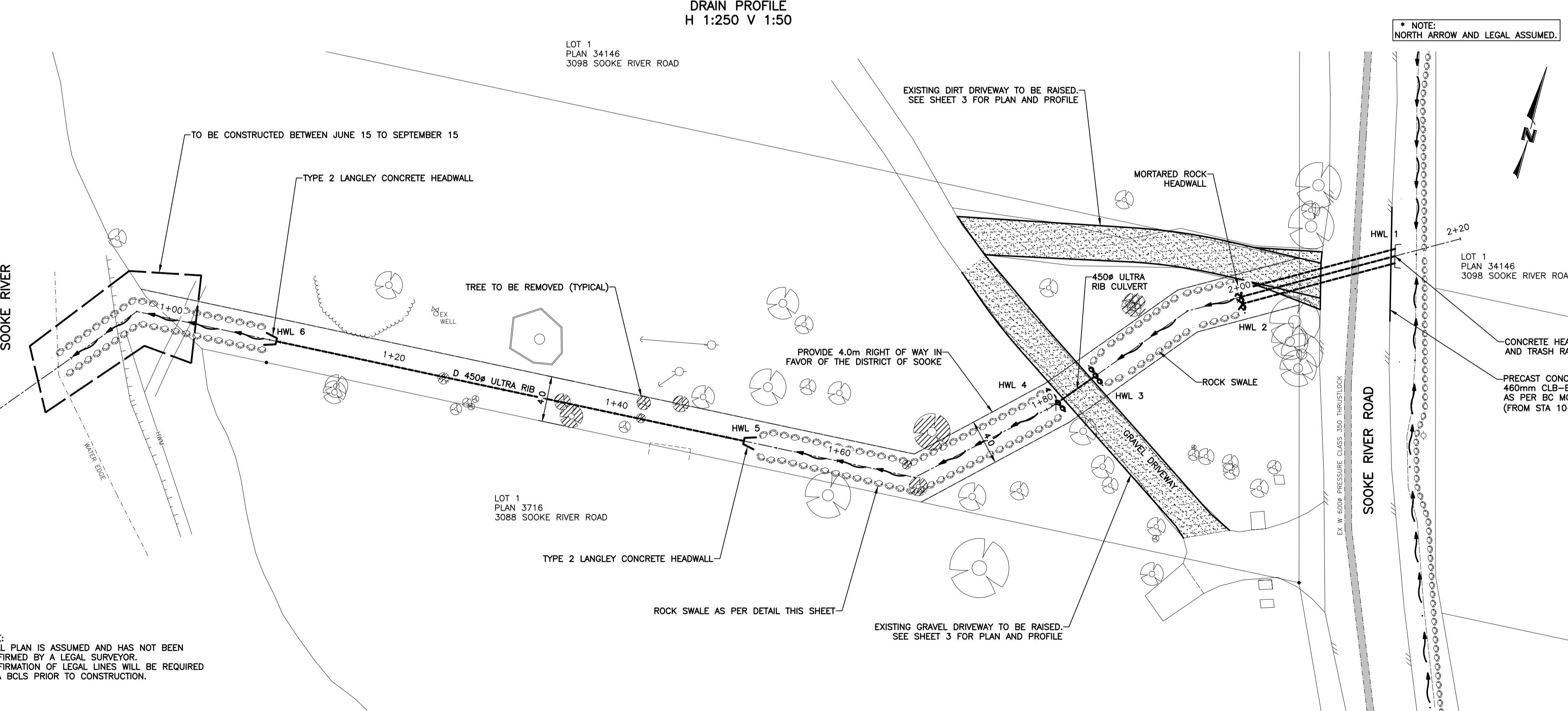
- ROAD**
- CONSTRUCT ALL ROADWAYS IN ACCORDANCE WITH THE DISTRICT OF SOOKE STANDARD SPECIFICATIONS AND AS SHOWN ON THE TYPICAL SECTION AND DETAIL DRAWINGS.
 - CONTRACTOR TO ENSURE EXISTING MONUMENTS ARE NOT DISTURBED DURING CONSTRUCTION. ANY MONUMENTS IN DANGER OF DISTURBANCE ARE TO BE REFERENCED BY AND, IF DISTURBED, BE REPLACED BY A B.C.L.S. AT THE CONTRACTOR'S EXPENSE.



ROCK SWALE TYPICAL SECTION N.T.S.



LOCATION PLAN N.T.S. PROPOSED WORKS OF LOT 1, PLAN 34146, OTTER DISTRICT



NOTE: LEGAL PLAN IS ASSUMED AND HAS NOT BEEN CONFIRMED BY A LEGAL SURVEYOR. CONFIRMATION OF LEGAL LINES WILL BE REQUIRED BY A B.C.L.S. PRIOR TO CONSTRUCTION.

LEGEND - Proposed services shown bold

WATER	EDGE PAVE.	GAS	ROAD SIGN	HYDRANT	MANHOLE
SEWER	NON-MTLE CURB	UNDERGROUND UTL.	ASPHALT	VALVE	CLEANOUT
DRAIN	MOUNTABLE CURB	COBRA/DAVIT LIGHT	CONCRETE	METER	CATCHBASIN
DITCH/SWALE	FLAT CURB	ORNAMENTAL STREETLIGHT	GRAVEL	REDUCER	MONUMENT
CULVERT	BARRIER CURB	POWER POLE	BRICK	FLUSH	LOT PIN
HEADWALL	INVERT GUTTER	ANCHOR	TREE	BUSHLINE	LEAD PLUG

REVISIONS

No.	DESCRIPTION	DATE	SIGN

DESIGNED TK
DRAWN WR
CHECKED
DATE JULY 2018
B.M.
ELEV.
SCALE Horz. 1:250
Vert. 1:50

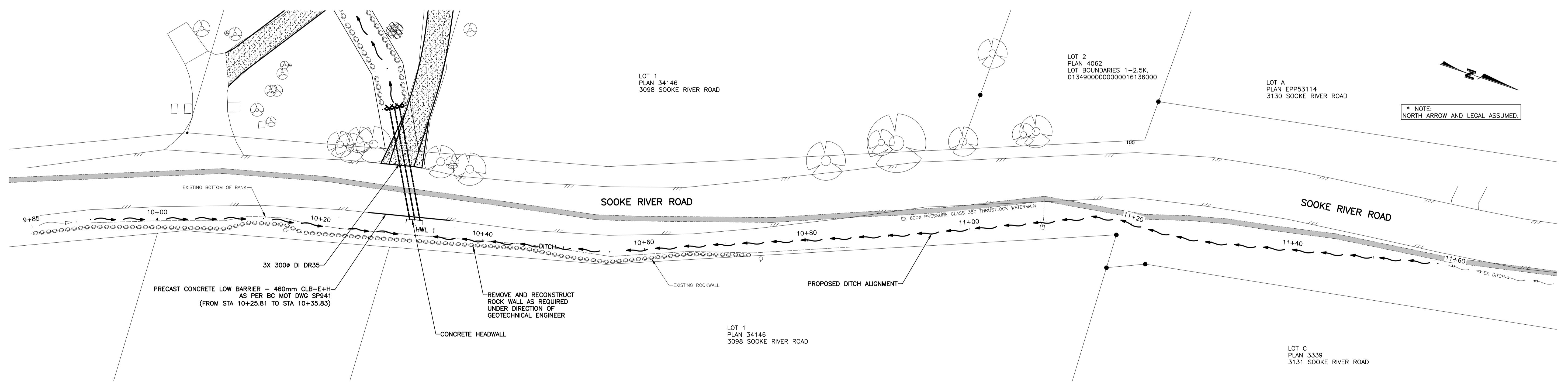
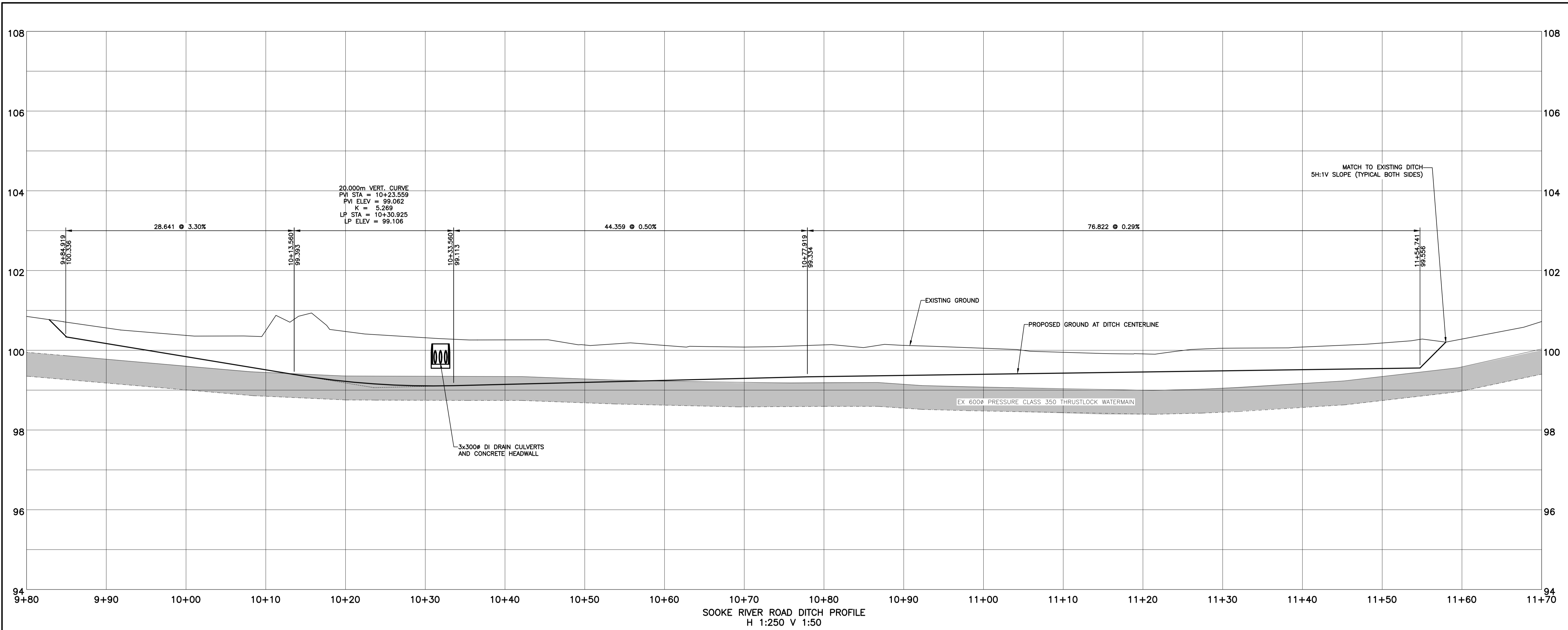
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PROJECT
SOOKE RIVER RD DRAINAGE
DISTRICT OF SOOKE

ROCK SWALE / CULVERTS
PLAN AND PROFILE
GENERAL NOTES AND KEYPLAN

WESTBROOK PROJECT No. 3213
GOVERNING AUTHORITY FILE No.
SHEET 1 OF 5 REV.
WESTBROOK DRAWING No. 321301

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THE LOCATION AND ELEVATION OF EXISTING UNDERGROUND SERVICES ON THIS DRAWING MAY NOT BE ACCURATE OR COMPLETE. THE ACTUAL HORIZONTAL AND VERTICAL LOCATIONS MUST BE CONFIRMED BY UTILITY COMPANIES AND THE CONTRACTOR PRIOR TO THE START OF ANY EXCAVATION

LEGEND - Proposed services shown bold			
WATER	EDGE PAVE.	GAS	ROAD SIGN
SEWER	NON-MTBLE CURB	UNDERGROUND UTL.	ASPHALT
DRAIN	MOUNTABLE CURB	COBRA/DAVIT LIGHT	CONCRETE
DITCH/SWALE	FLAT CURB	ORNAMENTAL STREETLIGHT	GRAVEL
CULVERT	BARRIER CURB	POWER POLE	BRICK
HEADWALL	INVERT GUTTER	ANCHOR	TREE
			HYDRANT
			MANHOLE
			CLEANOUT
			CATCHBASIN
			MONUMENT
			LOT PIN
			LEAD PLUG

REVISIONS		
No.	DESCRIPTION	DATE

DESIGNED	TK
DRAWN	WR
CHECKED	
DATE	JULY 2018
B.M.	
ELEV.	
SCALE	Horz. 1:250
	Vert. 1:50

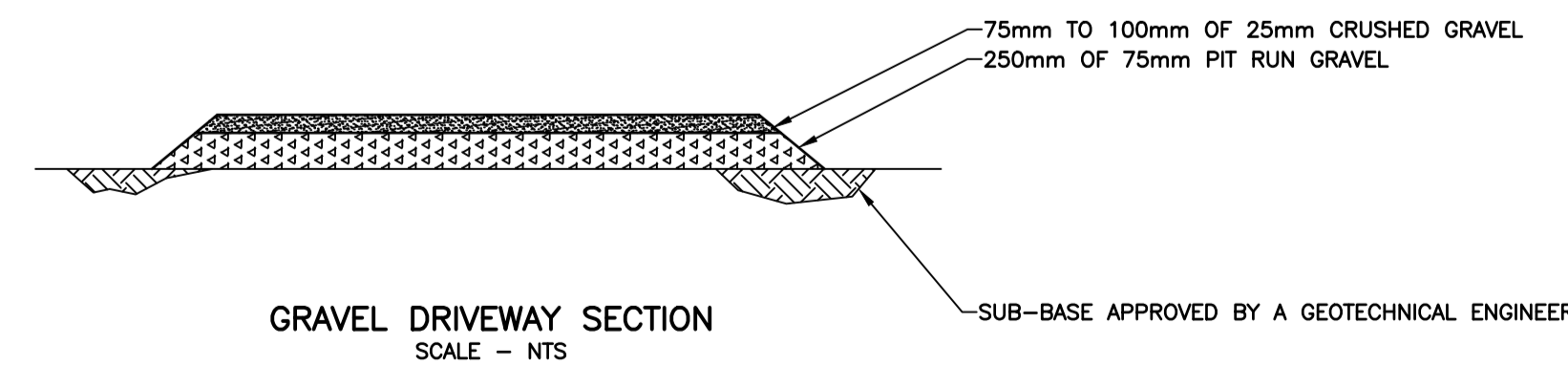
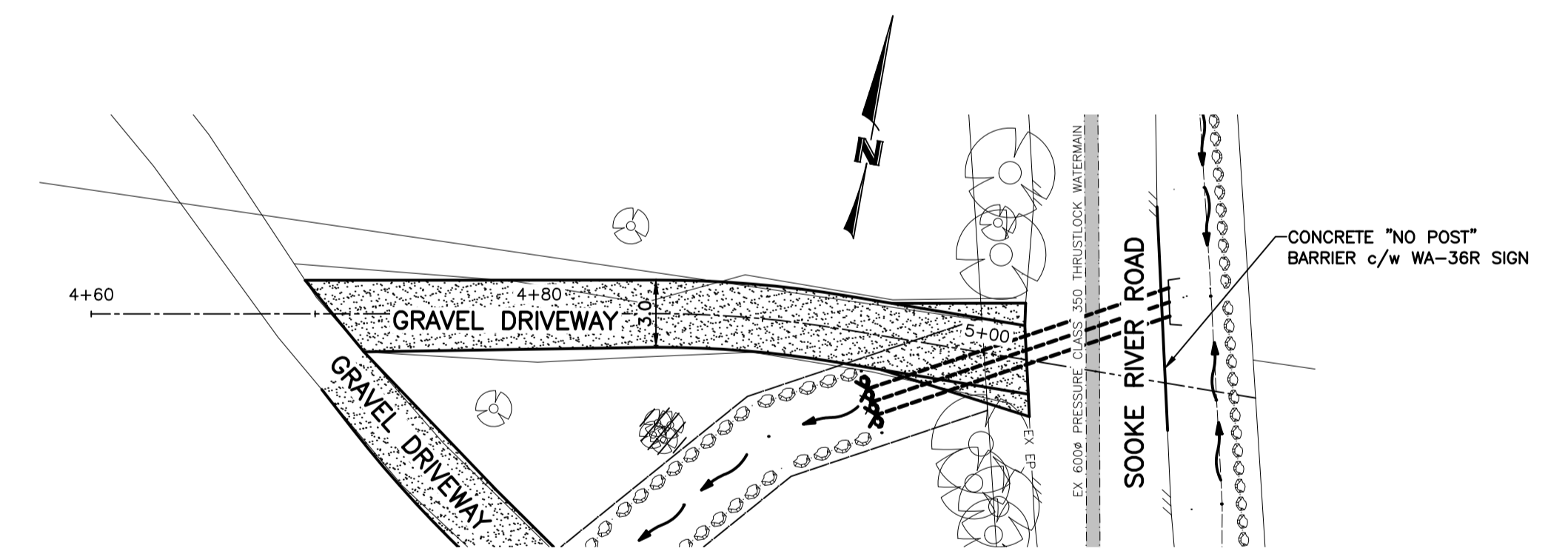
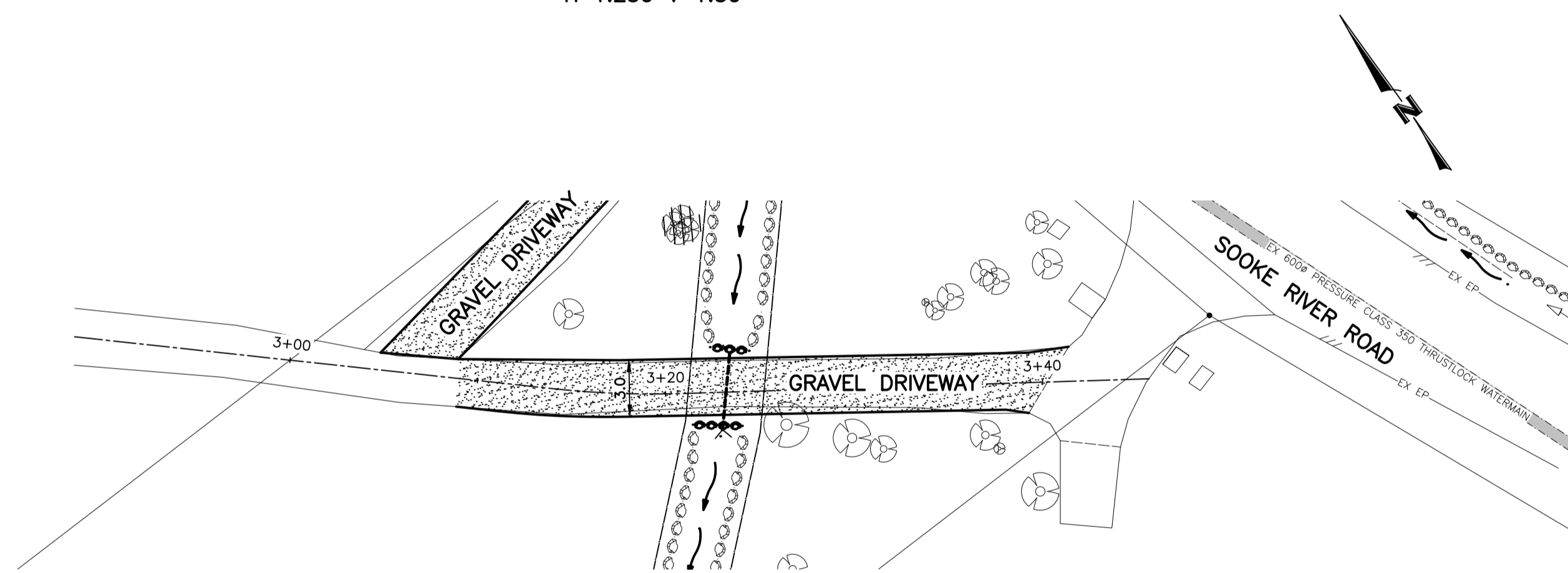
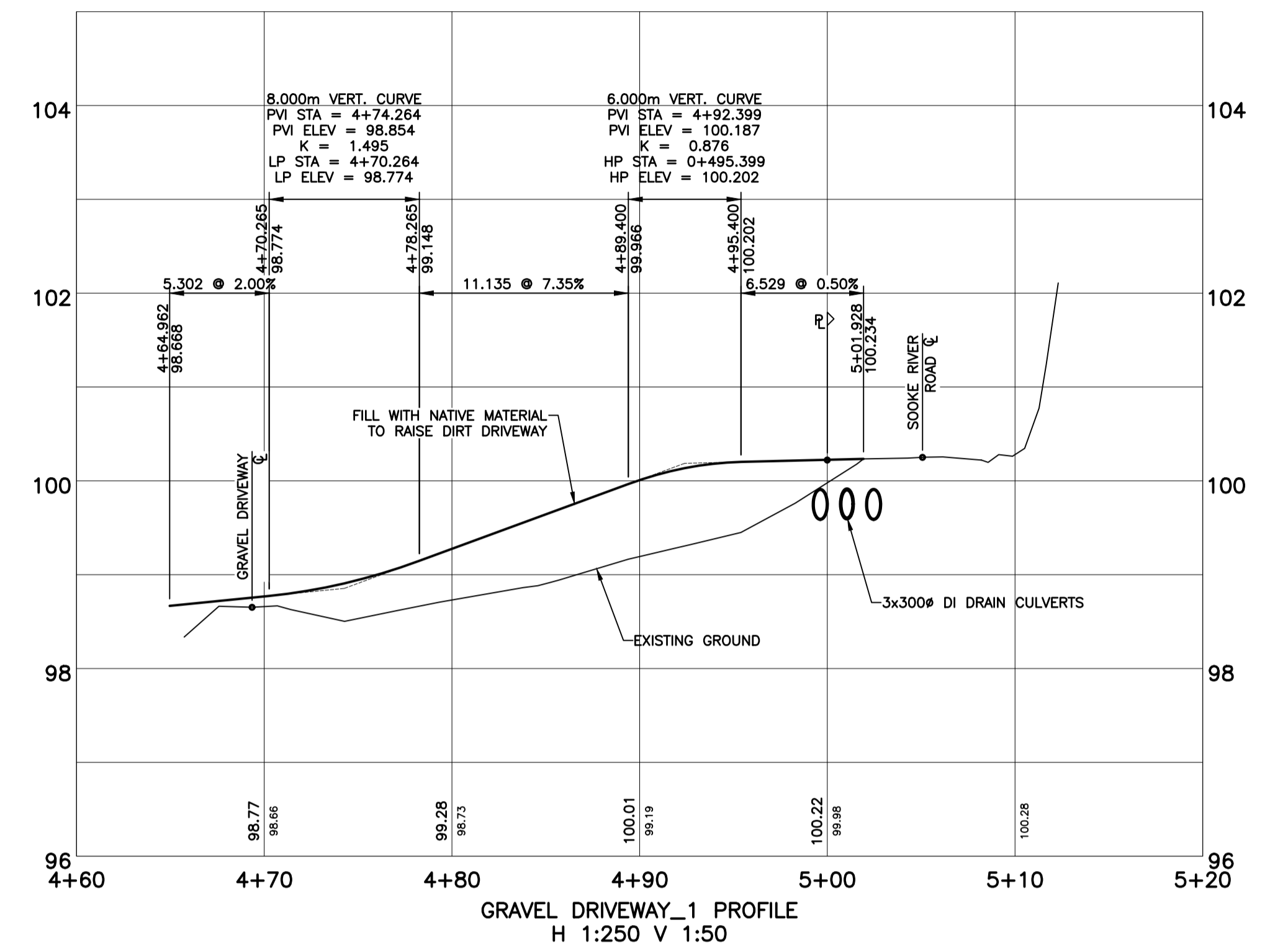
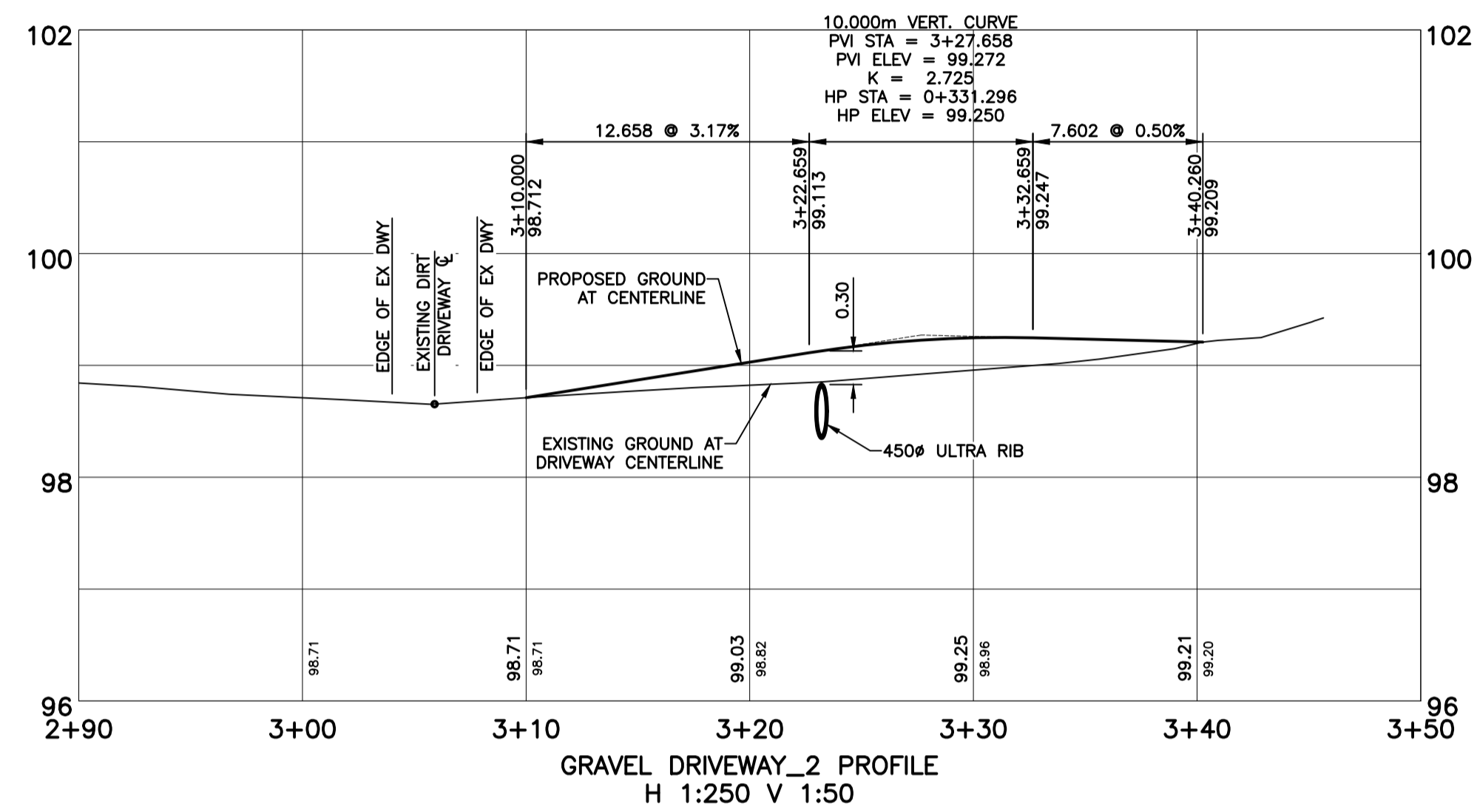
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PROJECT
SOOKE RIVER RD DRAINAGE
 DISTRICT OF SOOKE

SOOKE RIVER ROAD DITCH
 PLAN AND PROFILE

WESTBROOK PROJECT No.		3213
GOVERNING AUTHORITY FILE No.		
SHEET	OF	REV.
2	5	
WESTBROOK DRAWING No.		321302



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LEGEND - Proposed services shown bold			
WATER - - - - - W - - - - -	EDGE PAVE.	GAS - - - - - G - - - - -	ROAD SIGN
SEWER - - - - - S - - - - -	NON-MTBLE CURB NMC	UNDERGROUND UTL. - - - - - H/T/C - - - - -	ASPHALT
DRAIN - - - - - D - - - - -	MOUNTABLE CURB MC	COBRA/DAVIT LIGHT	CONCRETE
DITCH/SWALE	FLAT CURB FC	ORNAMENTAL STREETLIGHT	GRAVEL
CULVERT	BARRIER CURB BC	POWER POLE	BRICK
HEADWALL	INVERT GUTTER	ANCHOR	TREE

REVISIONS		
No.	DESCRIPTION	DATE

DESIGNED TK
DRAWN WR
CHECKED
DATE JULY 2018
B.M.
ELEV.
SCALE Horz. 1:250
Vert. 1:50

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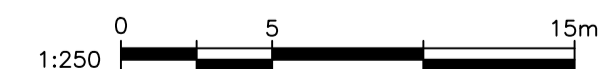
PROJECT
SOOKE RIVER RD DRAINAGE
DISTRICT OF SOOKE

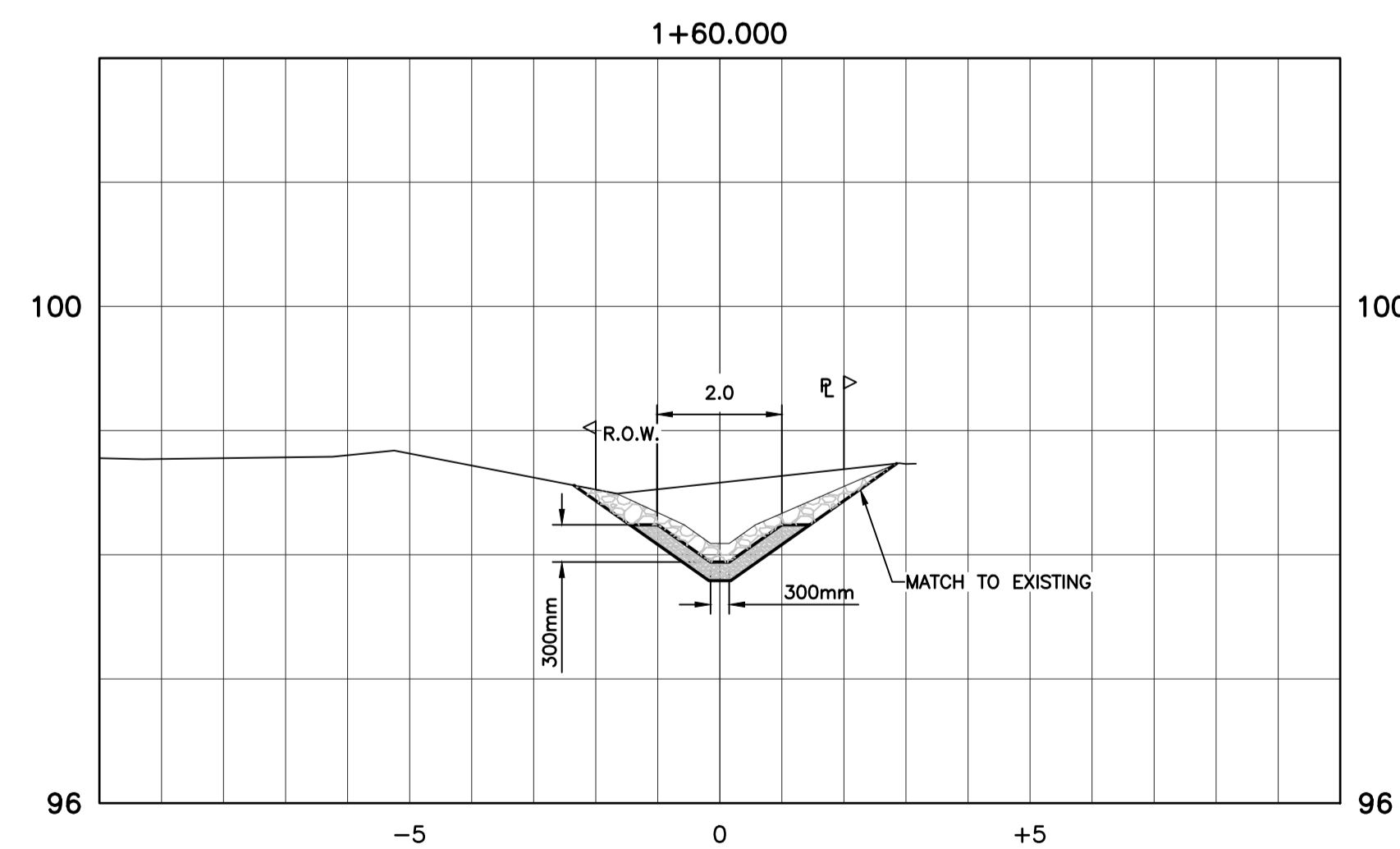
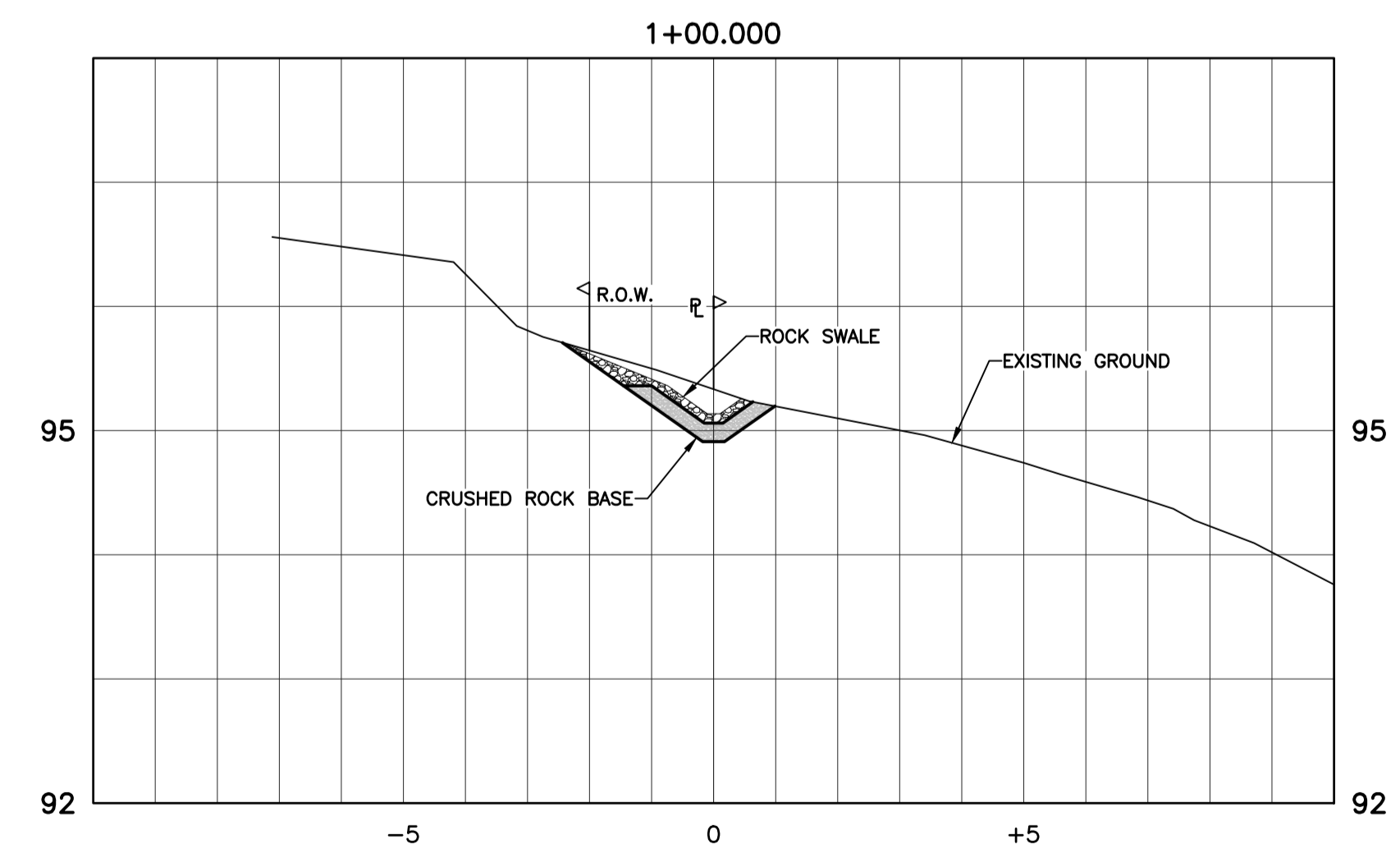
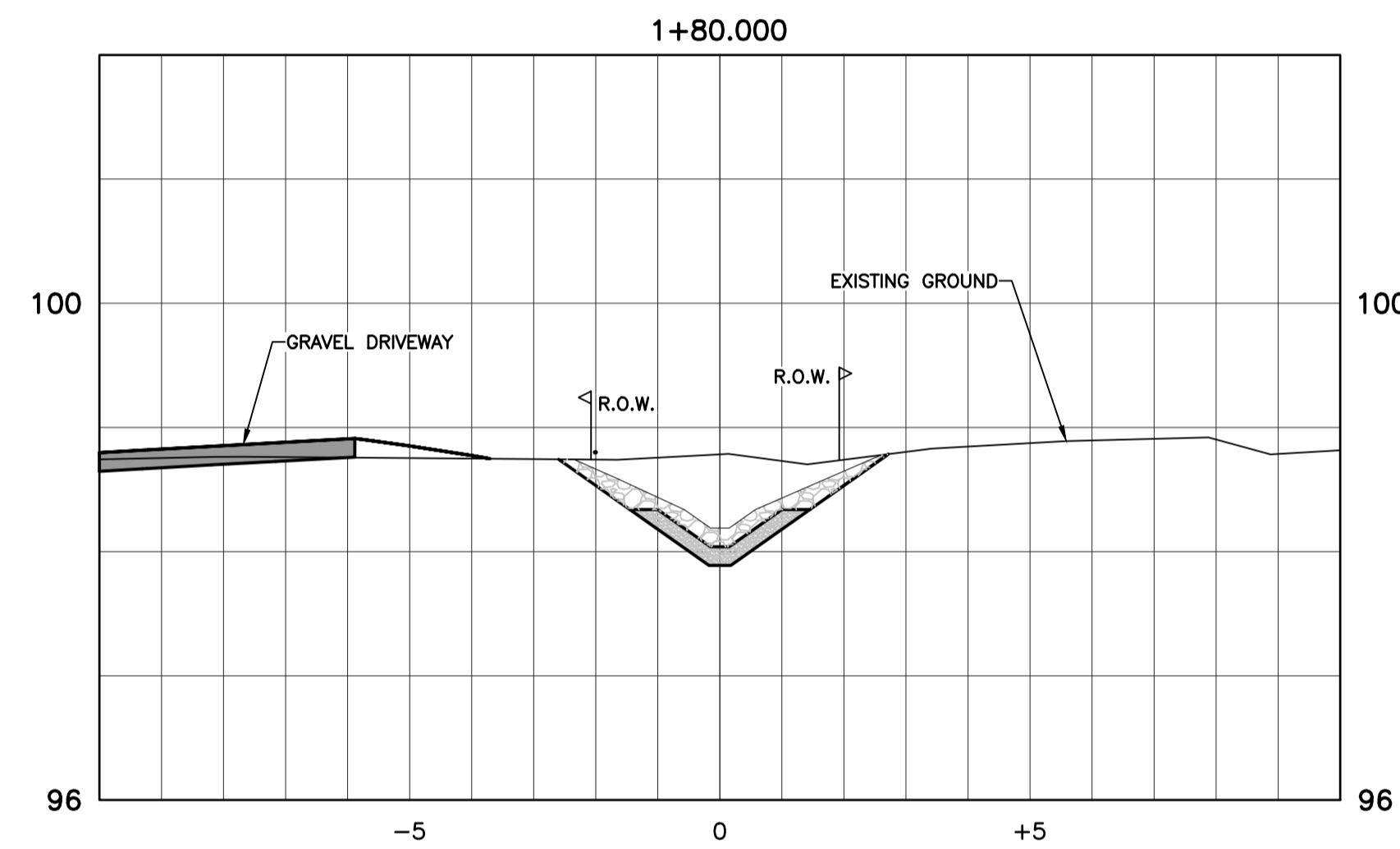
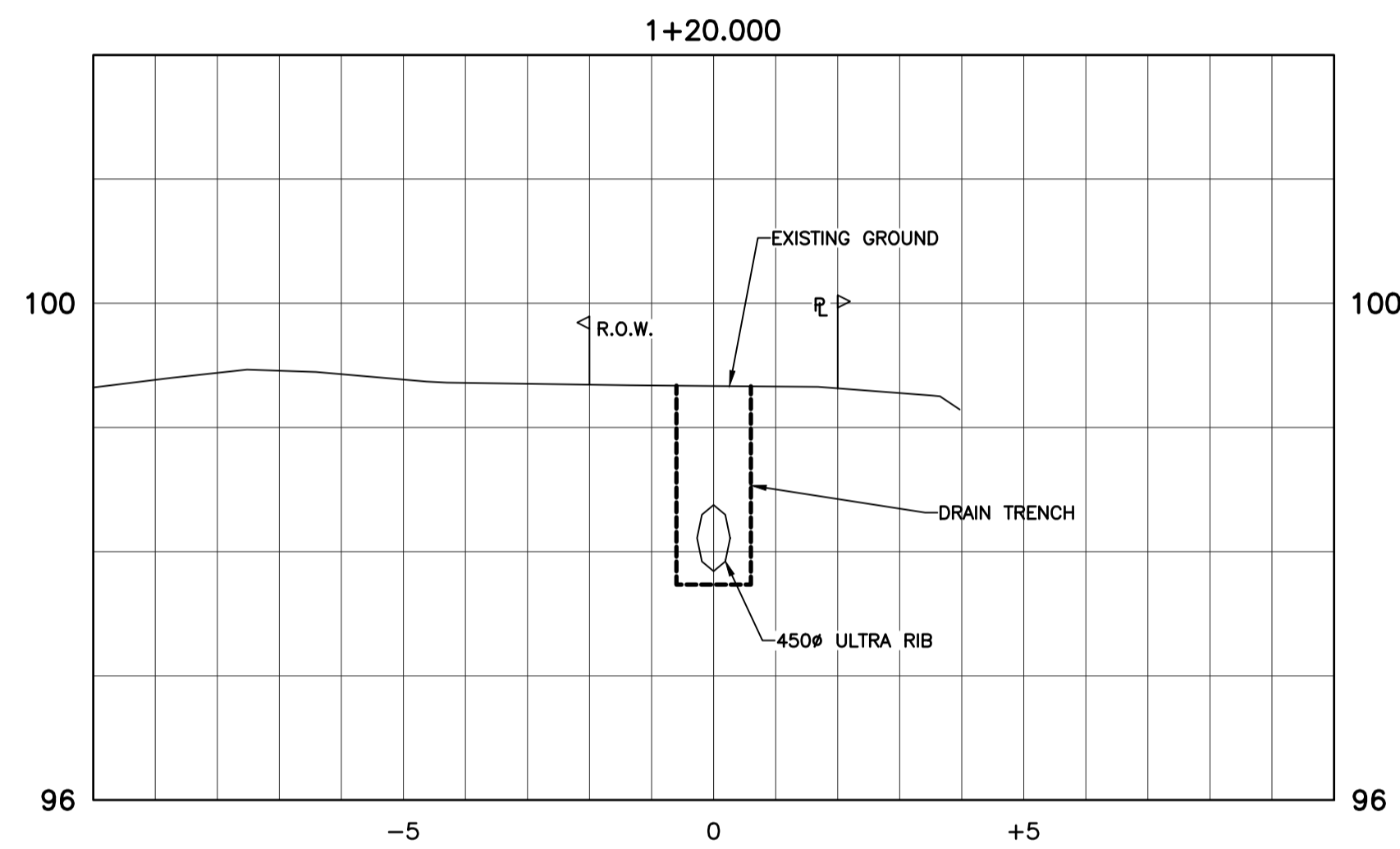
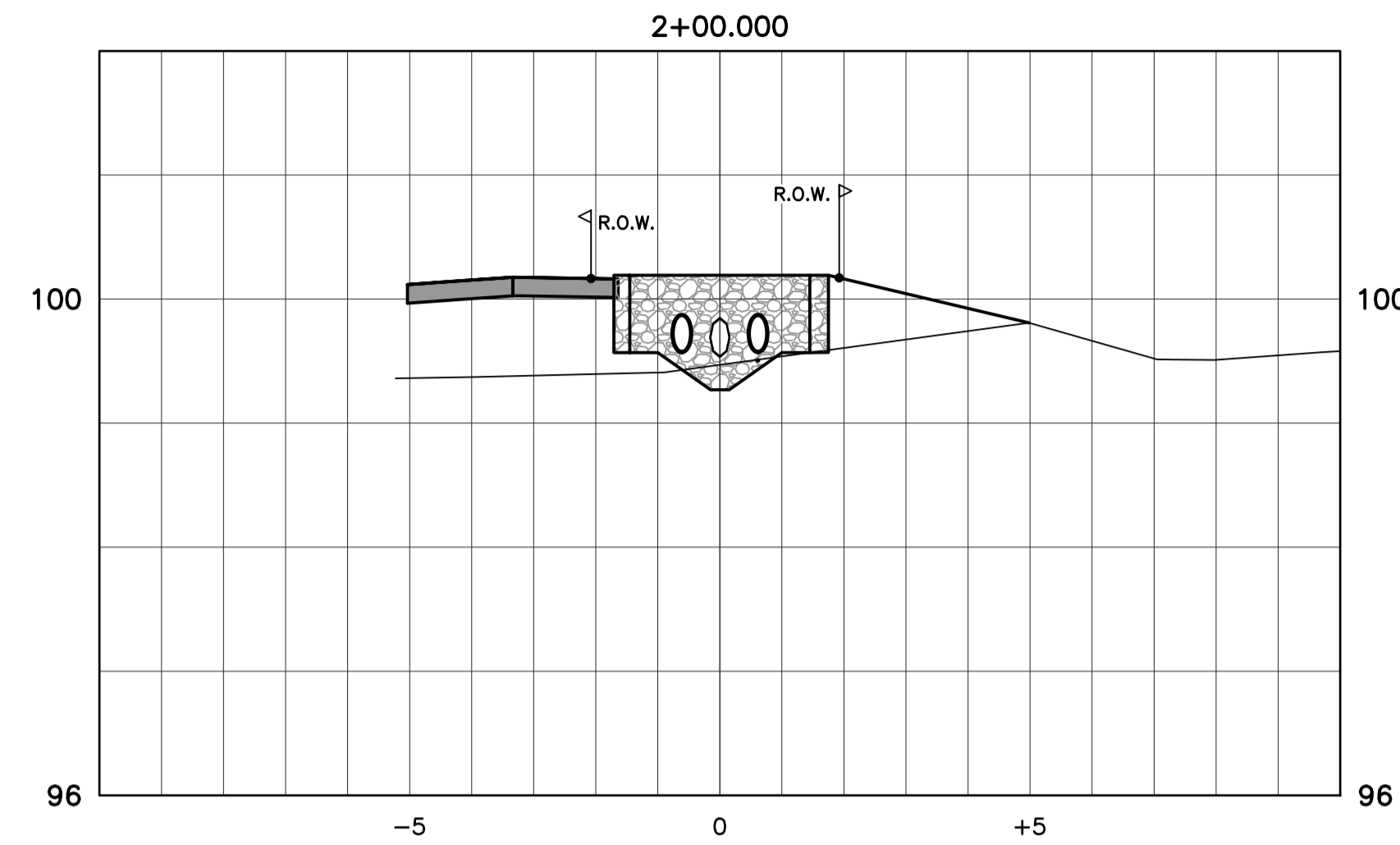
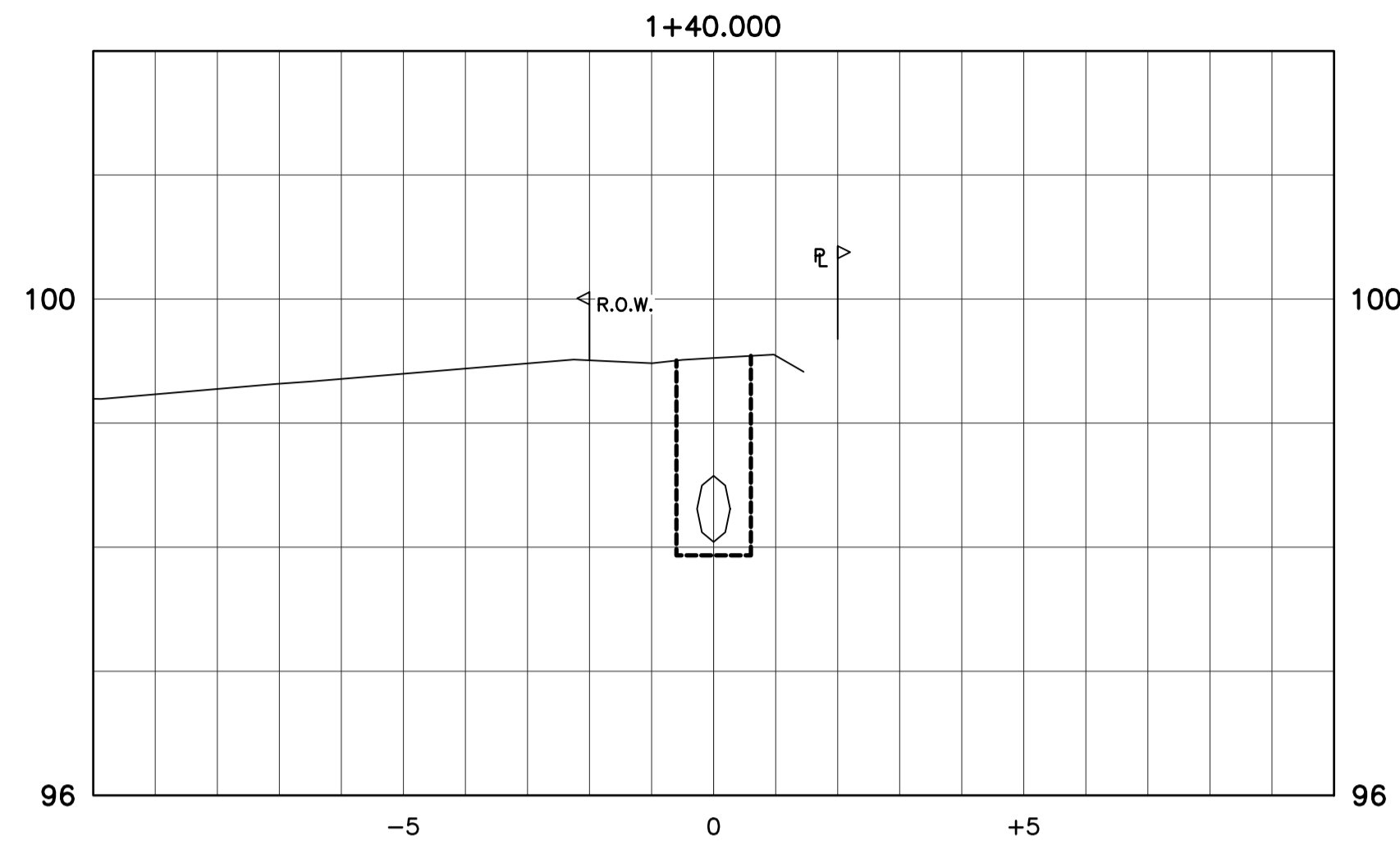
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GOVERNING AUTHORITY FILE No.

SHEET 3 OF 5 REV.

WESTBROOK DRAWING No. 321303

GRAVEL DRIVEWAY & DIRT DRIVEWAY
PLANS AND PROFILES





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THE LOCATION AND ELEVATION OF EXISTING UNDERGROUND SERVICES ON THIS DRAWING MAY NOT BE ACCURATE OR COMPLETE. THE ACTUAL HORIZONTAL AND VERTICAL LOCATIONS MUST BE CONFIRMED BY UTILITY COMPANIES AND THE CONTRACTOR PRIOR TO THE START OF ANY EXCAVATION

LEGEND - Proposed services shown bold			
WATER - - - - - W - - - - -	EDGE PAVE.	GAS - - - - - G - - - - -	ROAD SIGN
SEWER - - - - - S - - - - -	NON-MOUNTABLE CURB NMC	UNDERGROUND UTL. - - - - - H/T/C - - - - -	ASPHALT
DRAIN - - - - - D - - - - -	MOUNTABLE CURB MC	COBRA/DAVIT LIGHT	CONCRETE
DITCH/SWALE	FLAT CURB FC	ORNAMENTAL STREETLIGHT	GRAVEL
CULVERT	BARRIER CURB BC	POWER POLE	BRICK
HEADWALL	INVERT GUTTER	ANCHOR	TREE
			HYDRANT
			MANHOLE
			CLEANOUT
			METER
			CATCHBASIN
			REDUCER
			MONUMENT
			FLUSH
			LOT PIN
			BUSHLINE
			LEAD PLUG

SEAL		
No.	DESCRIPTION	DATE

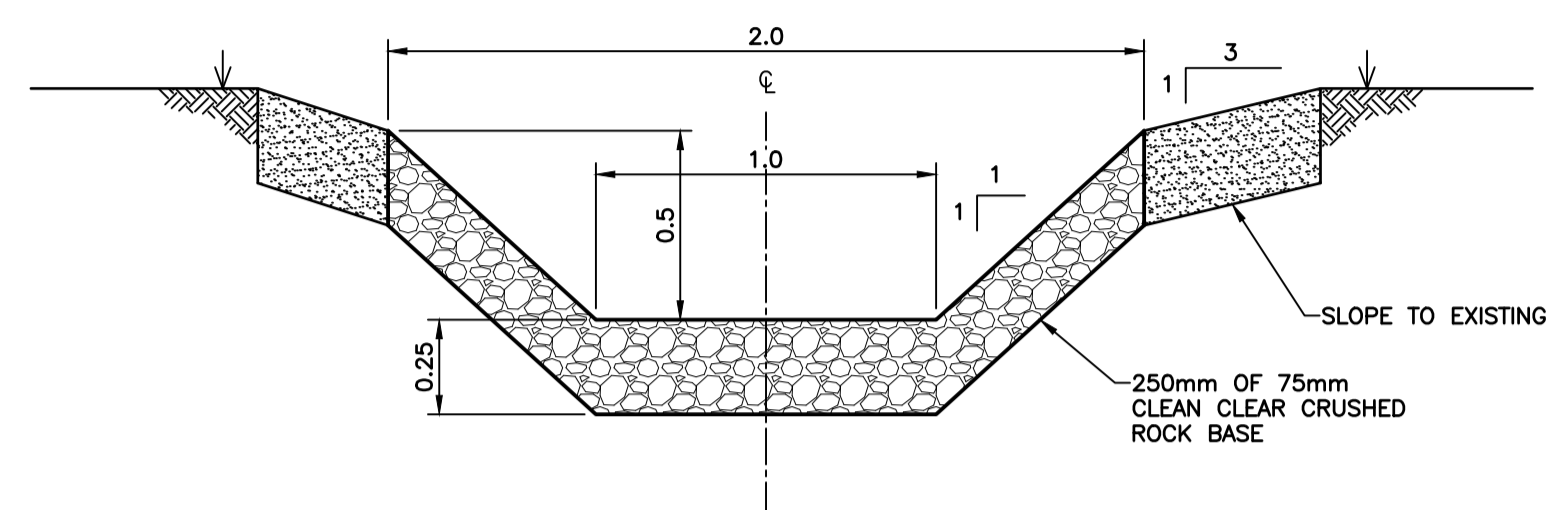
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No.	DESCRIPTION	DATE

DESIGNED	TK
DRAWN	WR
CHECKED	
DATE	JULY 2018
B.M.	
ELEV.	
SCALE	Horz. 1:250
Vert.	1:50

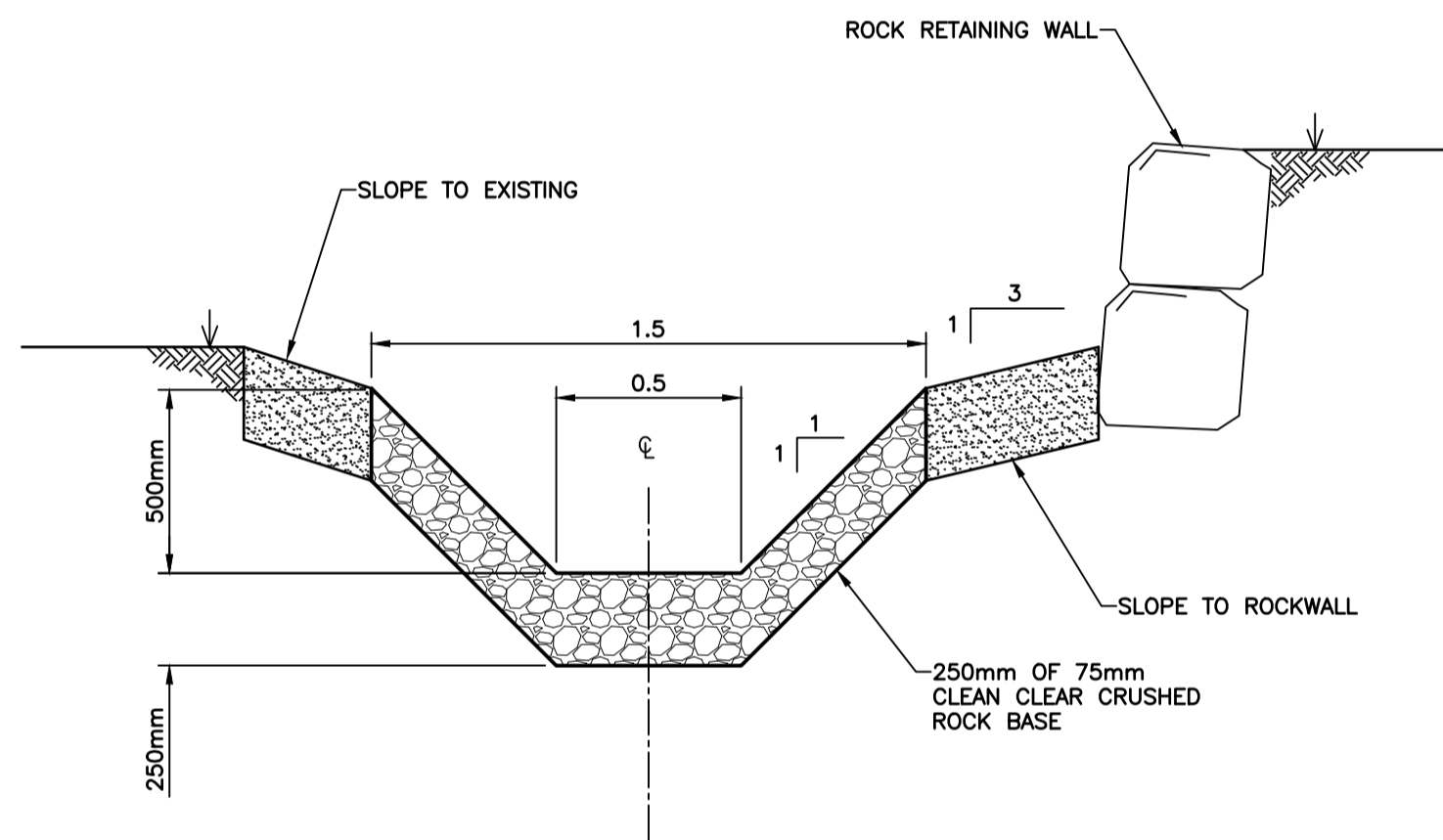
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PROJECT
SOOKE RIVER RD DRAINAGE
 DISTRICT OF SOOKE
 DRAIN
 CROSS SECTIONS

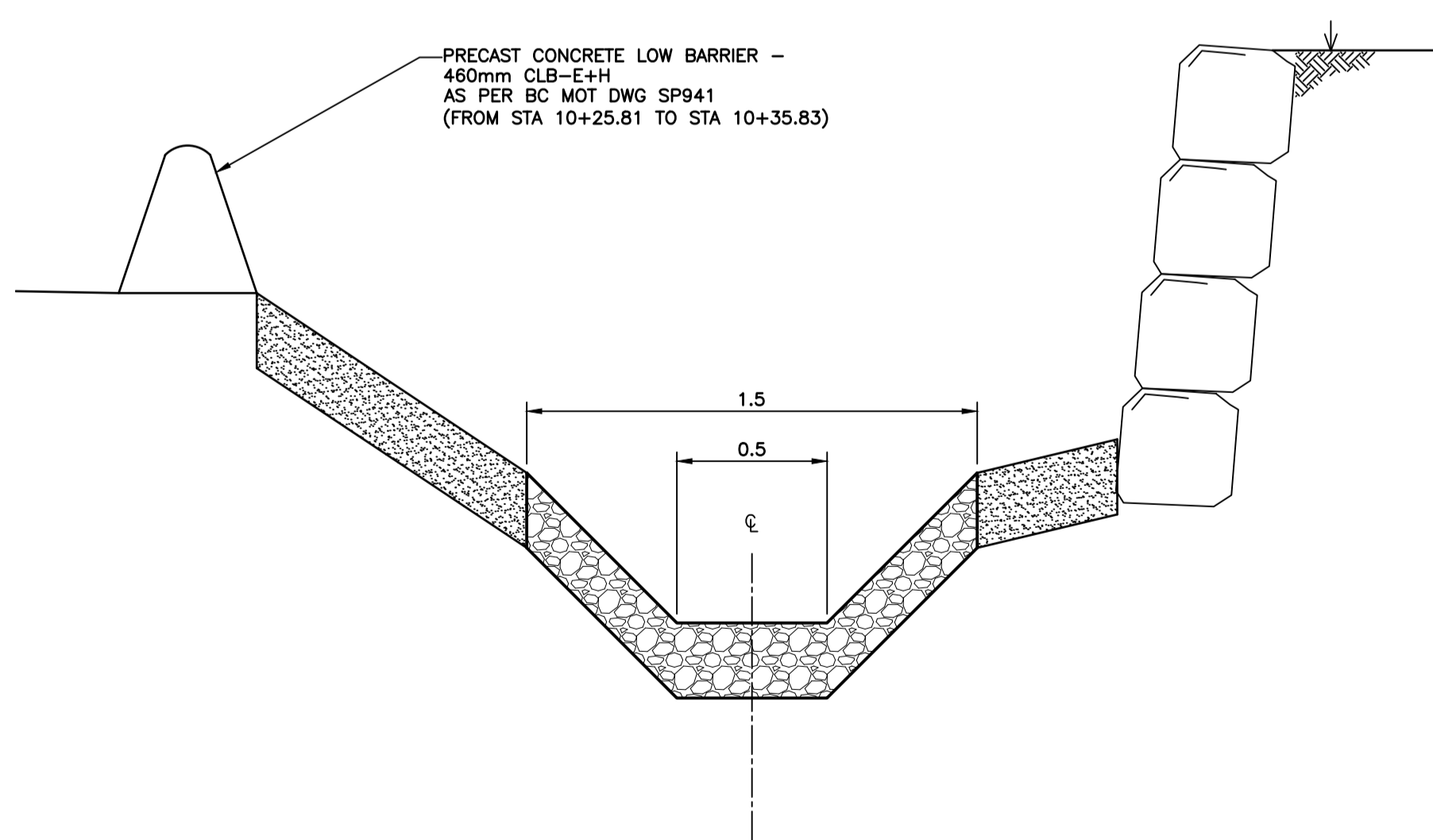
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GOVERNING AUTHORITY FILE No.		
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WESTBROOK DRAWING No.		321304



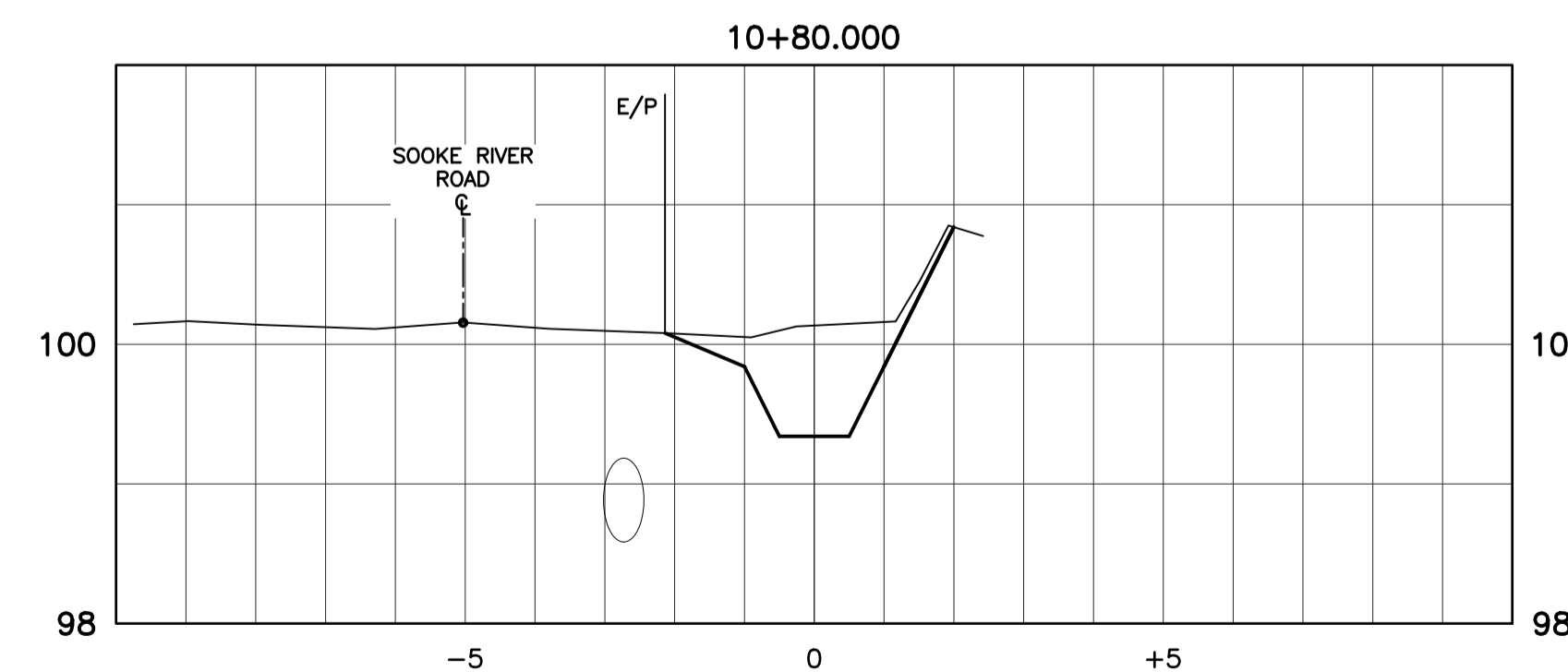
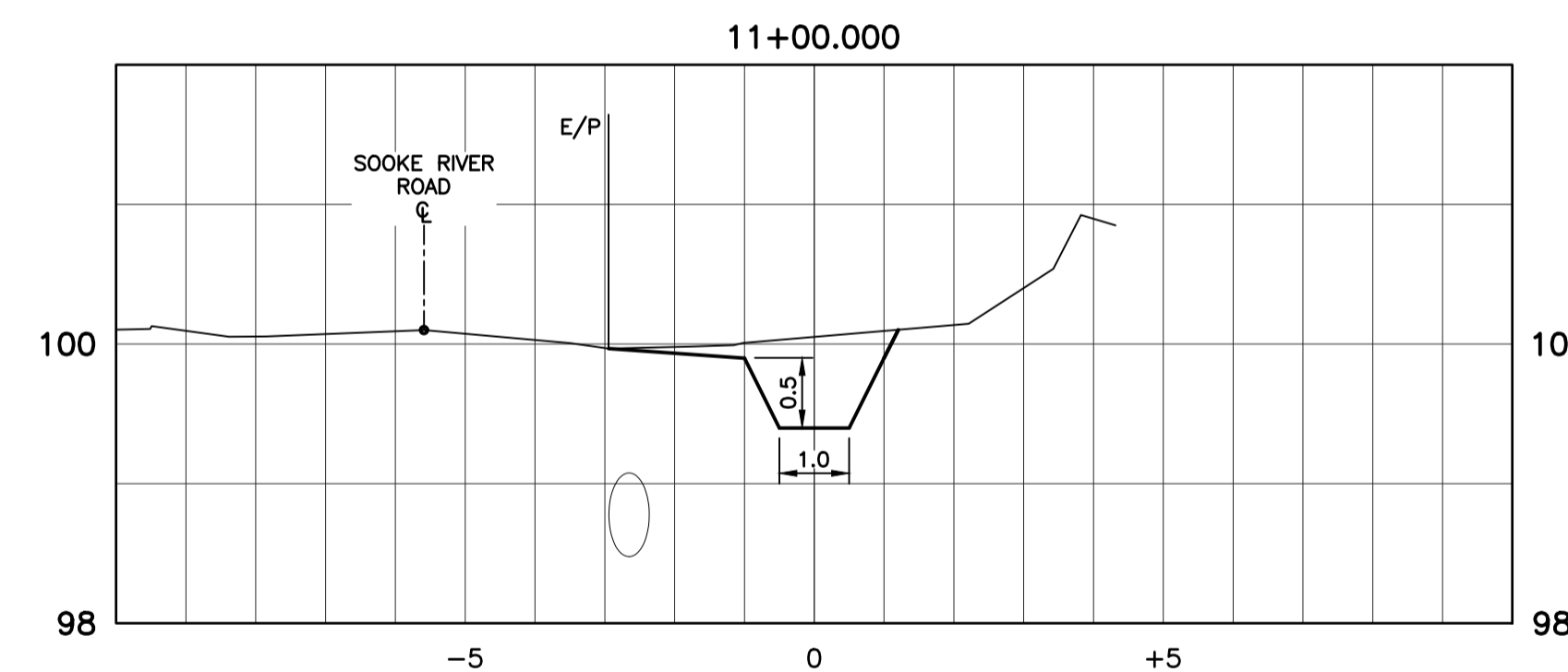
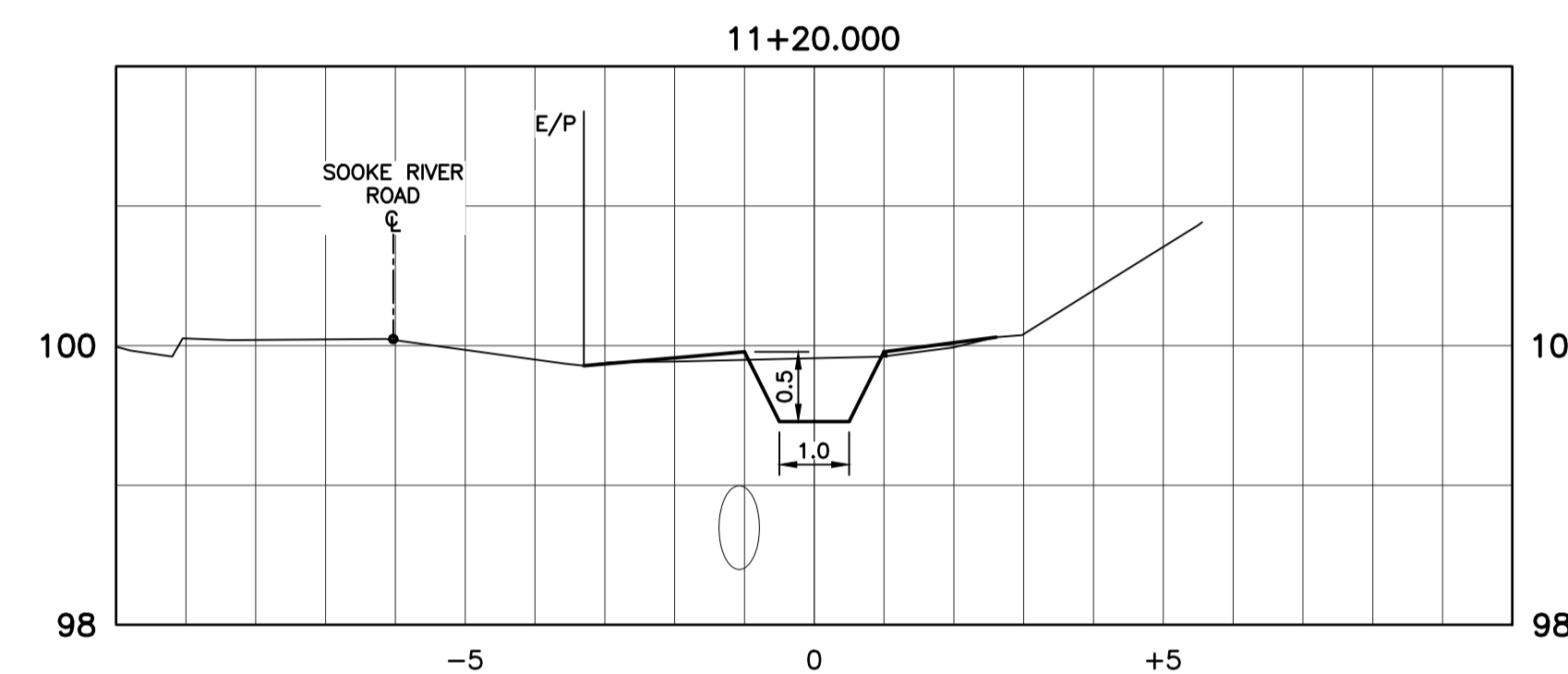
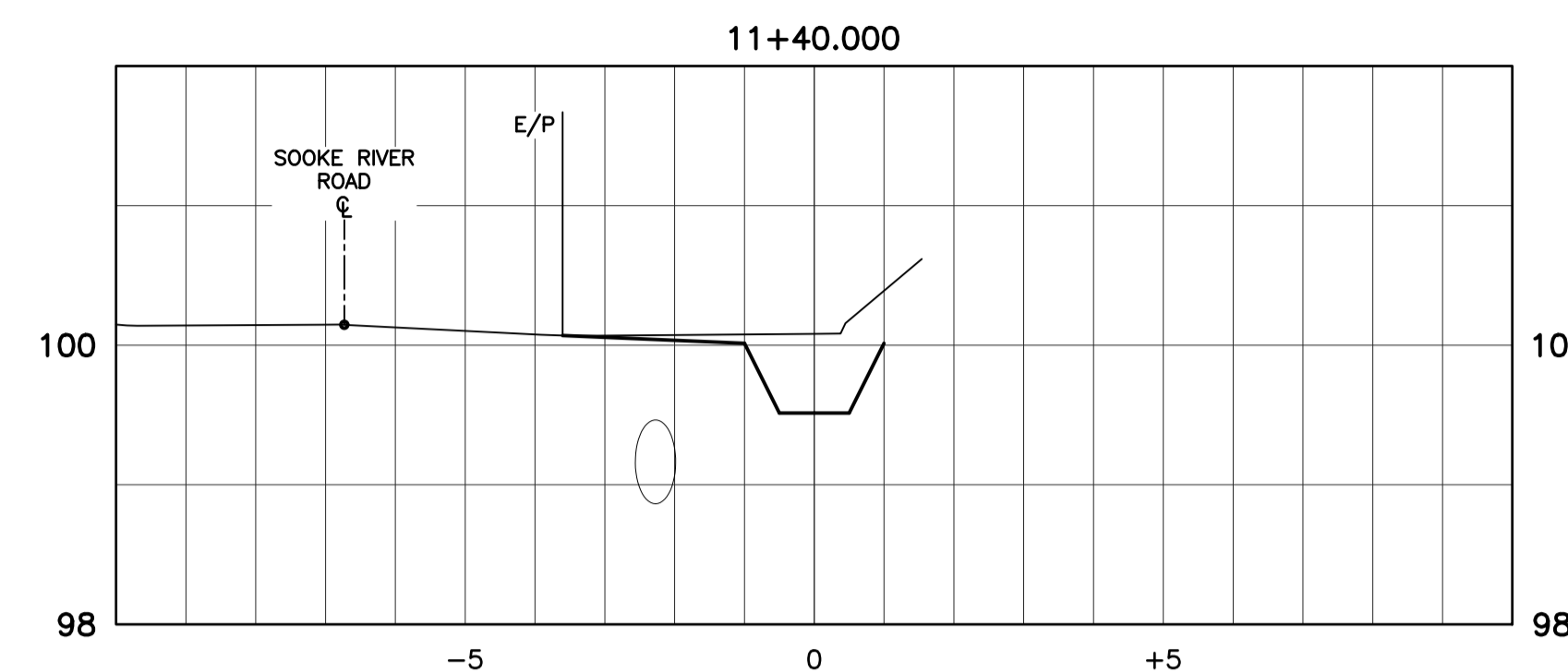
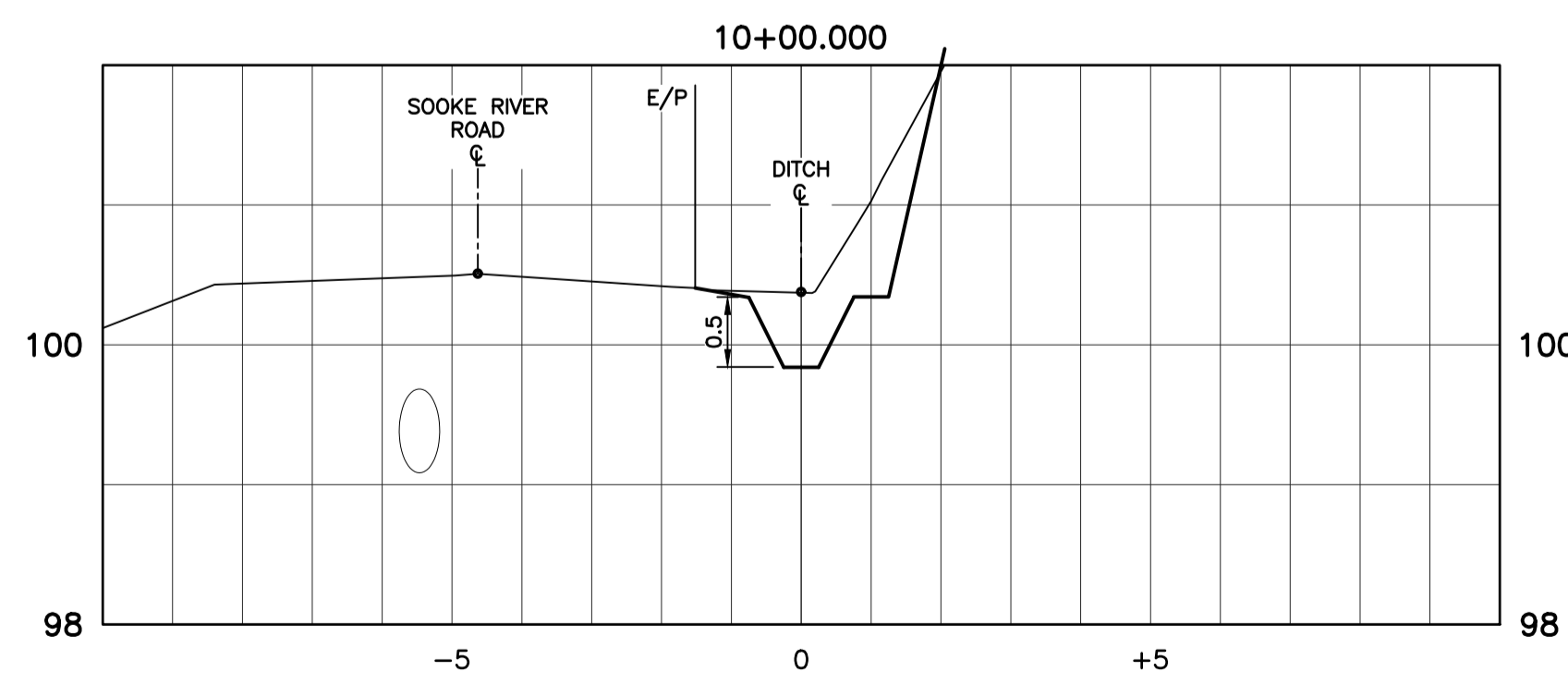
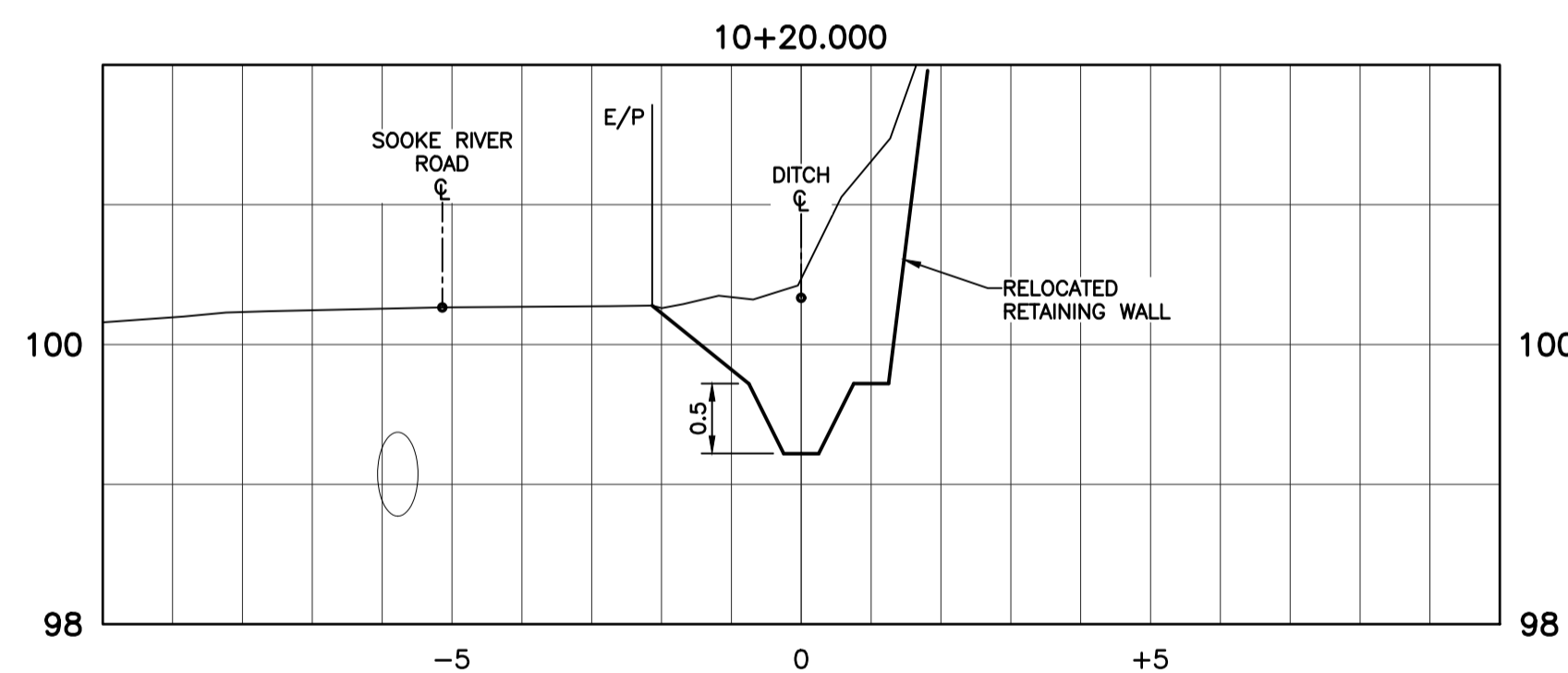
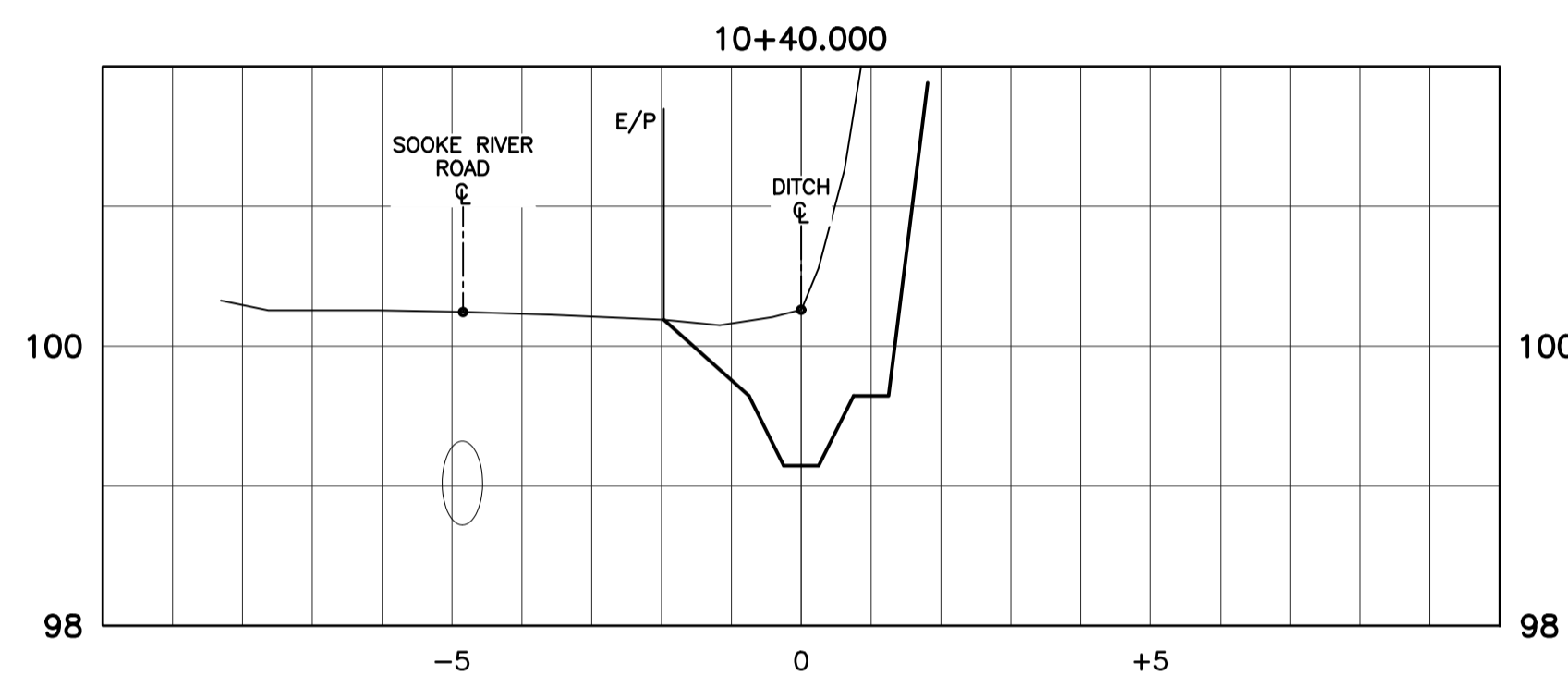
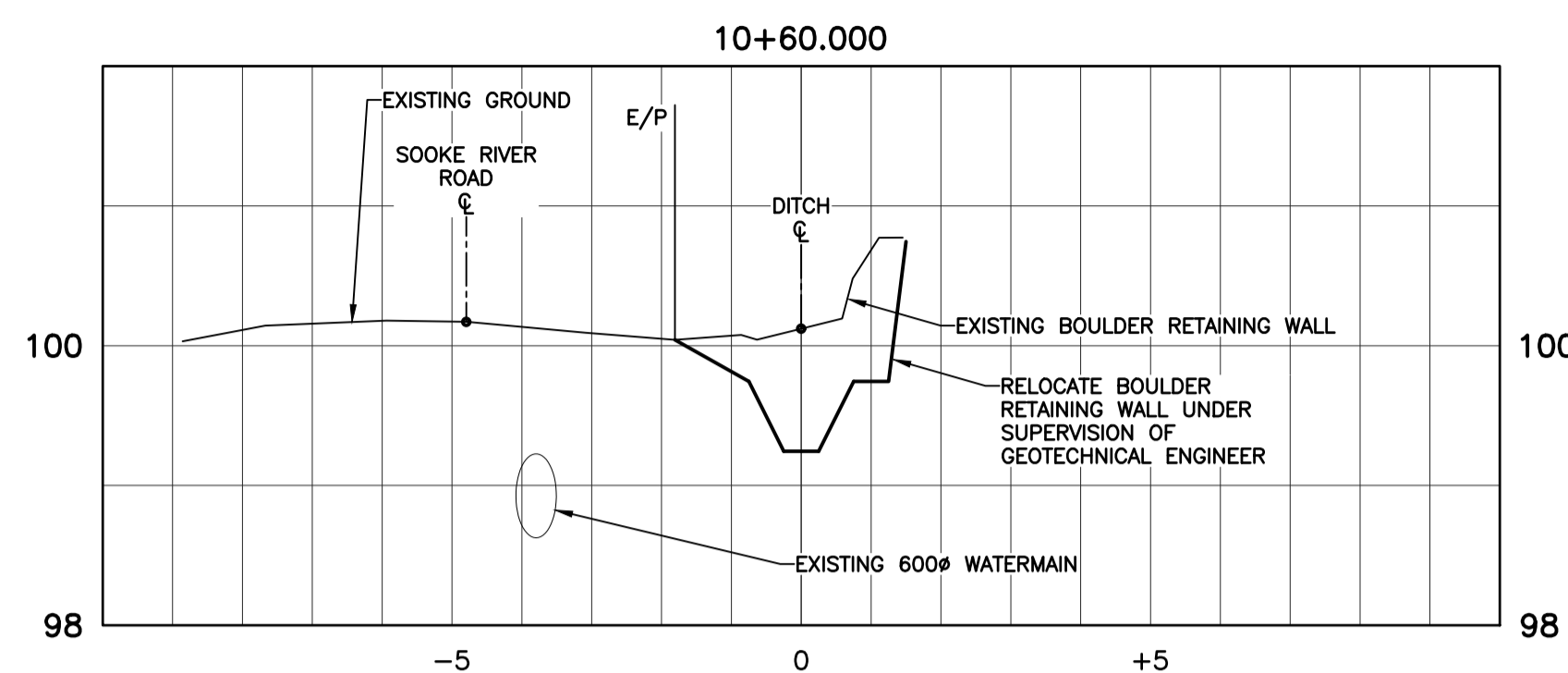
ROCK SWALE NORTH OF EXISTING
ROCK WALL TYPICAL SECTION
N.T.S.



ROCK SWALE ALONG ROCK WALL
TYPICAL SECTION
N.T.S.



PRECAST CONCRETE LOW BARRIER -
450mm CLB-E+H
AS PER BC MOT DWG SP941
(FROM STA 10+25.81 TO STA 10+35.83)



LEGEND - Proposed services shown bold			
WATER - - - - - W - - - - -	EDGE PAVE. - - - - -	GAS - - - - - G - - - - -	ROAD SIGN - - - - -
SEWER - - - - - S - - - - -	NON-MNTBLE CURB NMC	UNDERGROUND UTL. - - - - - H/T/C - - - - -	ASPHALT - - - - -
DRAIN - - - - - D - - - - -	MOUNTABLE CURB MC	COBRA/DAVIT LIGHT - - - - -	CONCRETE - - - - -
DITCH/SWALE - - - - -	FLAT CURB FC	ORNAMENTAL STREETLIGHT - - - - -	GRAVEL - - - - -
CULVERT - - - - -	BARRIER CURB BC	POWER POLE - - - - -	BRICK - - - - -
HEADWALL - - - - -	INVERT GUTTER IG	ANCHOR - - - - -	TREE - - - - -
			HYDRANT - - - - -
			MANHOLE - - - - -
			CLEANOUT - - - - -
			METER - - - - -
			CATCHBASIN - - - - -
			REDUCER - - - - -
			MONUMENT - - - - -
			FLUSH - - - - -
			LOT PIN - - - - -
			BUSHLINE - - - - -
			LEAD PLUG - - - - -

SEAL		
No.	DESCRIPTION	DATE

REVISIONS		
No.	DESCRIPTION	DATE

DESIGNED	TK
DRAWN	WR
CHECKED	
DATE	JULY 2018
B.M.	
ELEV.	
SCALE	Horz. 1:250
	Vert. 1:50

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 Telephone: 250-391-8592 Facsimile: 250-391-8593

PROJECT
SOOKE RIVER RD DRAINAGE
 DISTRICT OF SOOKE
SOOKE RIVER ROAD
 CROSS SECTIONS

WESTBROOK PROJECT No.		3213
GOVERNING AUTHORITY FILE No.		
SHEET	OF	REV.
5	5	
WESTBROOK DRAWING No.		321305

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