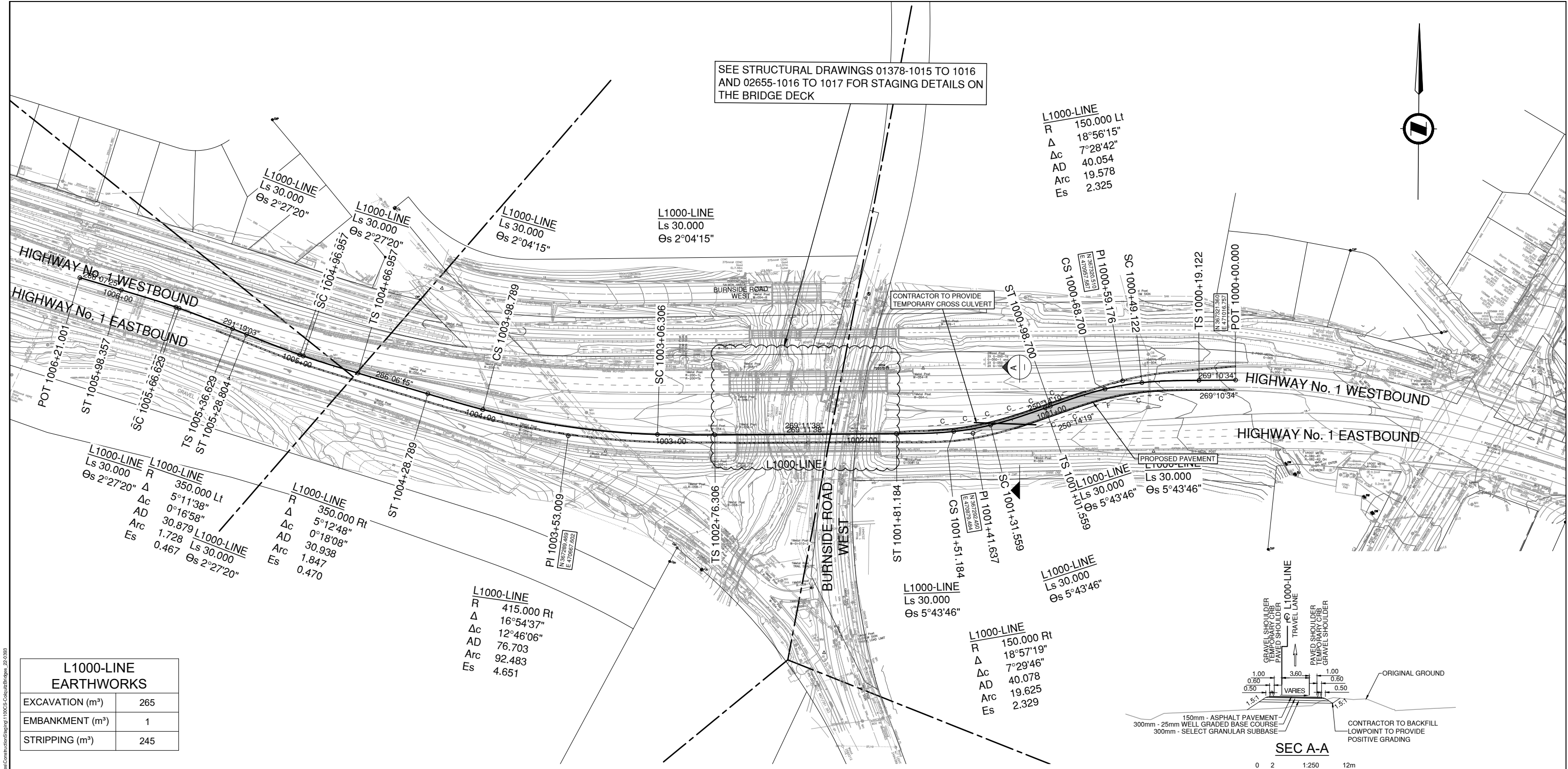


SEE STRUCTURAL DRAWINGS 01378-1015 TO 1016 AND 02655-1016 TO 1017 FOR STAGING DETAILS ON THE BRIDGE DECK



L1000-LINE
 R 150.000 Lt
 Δ 18°56'15"
 Δc 7°28'42"
 AD 40.054
 Arc 19.578
 Es 2.325

L1000-LINE
 Ls 30.000
 Θs 2°04'15"

L1000-LINE
 Ls 30.000 R
 Δ 5°11'38"
 Δc 0°16'58"
 AD 30.879
 Arc 1.728
 Es 0.467

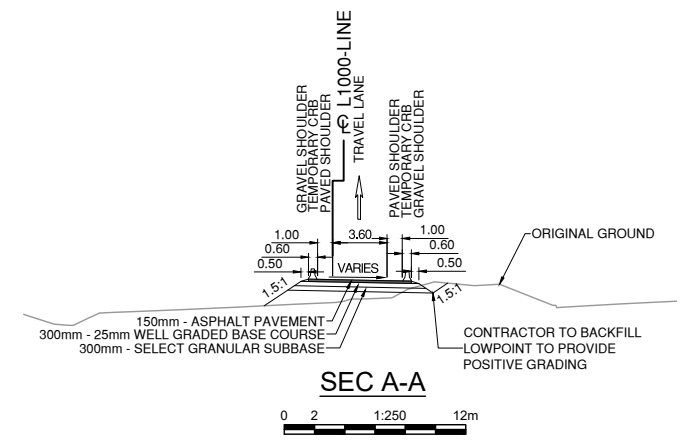
L1000-LINE
 R 350.000 Lt
 Δ 5°11'38"
 Δc 0°16'58"
 AD 30.879
 Arc 1.728
 Es 0.467

L1000-LINE
 R 415.000 Rt
 Δ 16°54'37"
 Δc 12°46'06"
 AD 76.703
 Arc 92.483
 Es 4.651

L1000-LINE
 R 150.000 Rt
 Δ 18°57'19"
 Δc 7°29'46"
 AD 40.078
 Arc 19.625
 Es 2.329

L1000-LINE
 Ls 30.000
 Θs 5°43'46"

PROPOSED PAVEMENT
 L1000-LINE
 Ls 30.000
 Θs 5°43'46"



L1000-LINE EARTHWORKS	
EXCAVATION (m³)	265
EMBANKMENT (m³)	1
STRIPPING (m³)	245

L1000-LINE (HIGHWAY No.1 W/B DETOUR) - DESIGN SPEED 50 km/h

Dec. 1, 2023 - 03:50 PM P:\2022\22-0393-100 - CAD Files\00-Collaterals\Bridges\1100_Su1\Discipline\Construction\Bridges\1100CS-COQUITZBRIDGES_22-0393

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BRITISH COLUMBIA
 MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE
 SOUTH COAST REGION
 HIGHWAY ENGINEERING AND GEOMATICS

SCALE 0 10 1:1000 50m CAD FILENAME 1100CS-COQUITZBRIDGES_22-0393.DWG DATE 2023-12-01 FILE NUMBER 22-0393

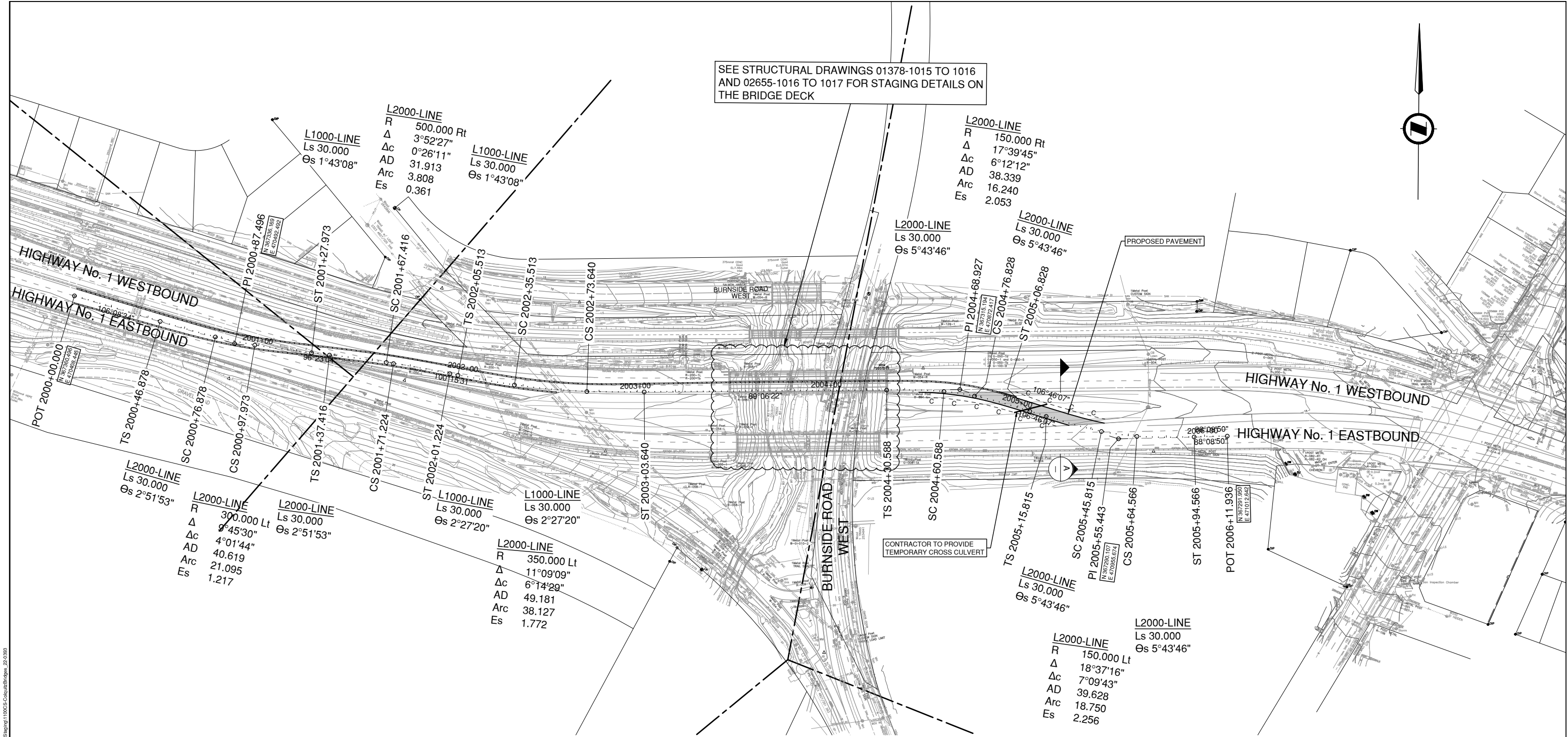
REV	DATE	REVISIONS	SIGNATURE

SUGGESTED CONSTRUCTION STAGING
 HIGHWAY No. 1
 COLQUITZ BRIDGES RETROFIT AND BUS LANE EXTENSION

DRAFT

DESIGNED	M.C.	DATE	NOV. 2023
QUALITY CONTROL	M.C.	DATE	NOV. 2023
QUALITY ASSURANCE	M.C.	DATE	NOV. 2023
DRAWN	J.T.	DATE	NOV. 2023
PROJECT NUMBER	REG	DRAWING NUMBER	REV
17065-0001	1	R1-1060-1101	

SEE STRUCTURAL DRAWINGS 01378-1015 TO 1016
AND 02655-1016 TO 1017 FOR STAGING DETAILS ON
THE BRIDGE DECK



L2000-LINE
Ls 30,000
Θs 2°51'53"

L2000-LINE
R 300.000 Lt
Δ 9°45'30"
Δc 4°01'44"
AD 40.619
Arc 21.095
Es 1.217

L2000-LINE
Ls 30,000
Θs 2°51'53"

L1000-LINE
Ls 30,000
Θs 2°27'20"

L1000-LINE
Ls 30,000
Θs 2°27'20"

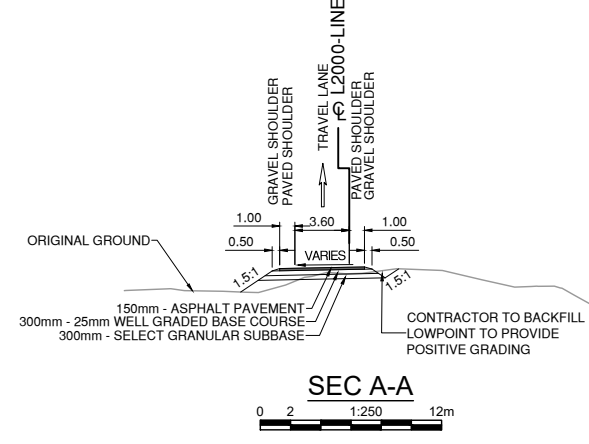
L2000-LINE
R 350.000 Lt
Δ 11°09'09"
Δc 6°14'29"
AD 49.181
Arc 38.127
Es 1.772

CONTRACTOR TO PROVIDE
TEMPORARY CROSS CULVERT

L2000-LINE
Ls 30,000
Θs 5°43'46"

L2000-LINE
R 150.000 Lt
Δ 18°37'16"
Δc 7°09'43"
AD 39.628
Arc 18.750
Es 2.256

L2000-LINE
Ls 30,000
Θs 5°43'46"



L2000-LINE EARTHWORKS	
EXCAVATION (m³)	183
EMBANKMENT (m³)	0
STRIPPING (m³)	186

L2000-LINE (HIGHWAY No.1 E/B DETOUR) - DESIGN SPEED 50 km/h

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SOUTH COAST REGION
HIGHWAY ENGINEERING AND GEOMATICS

SCALE 0 10 1:1000 50m

CAD FILENAME 1100CS-COLOQUITZBRIDGES_22-0393.DWG
DATE 2023-12-01
FILE NUMBER 22-0393

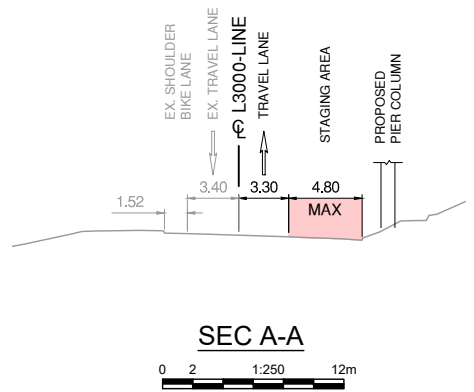
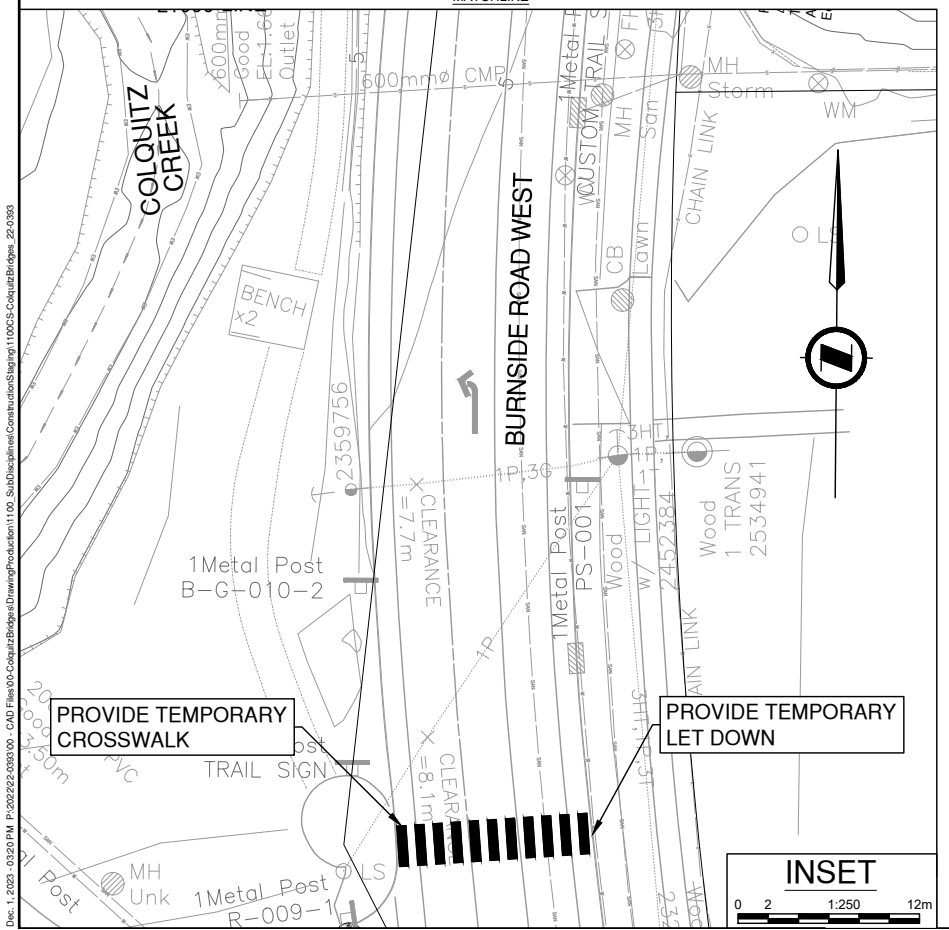
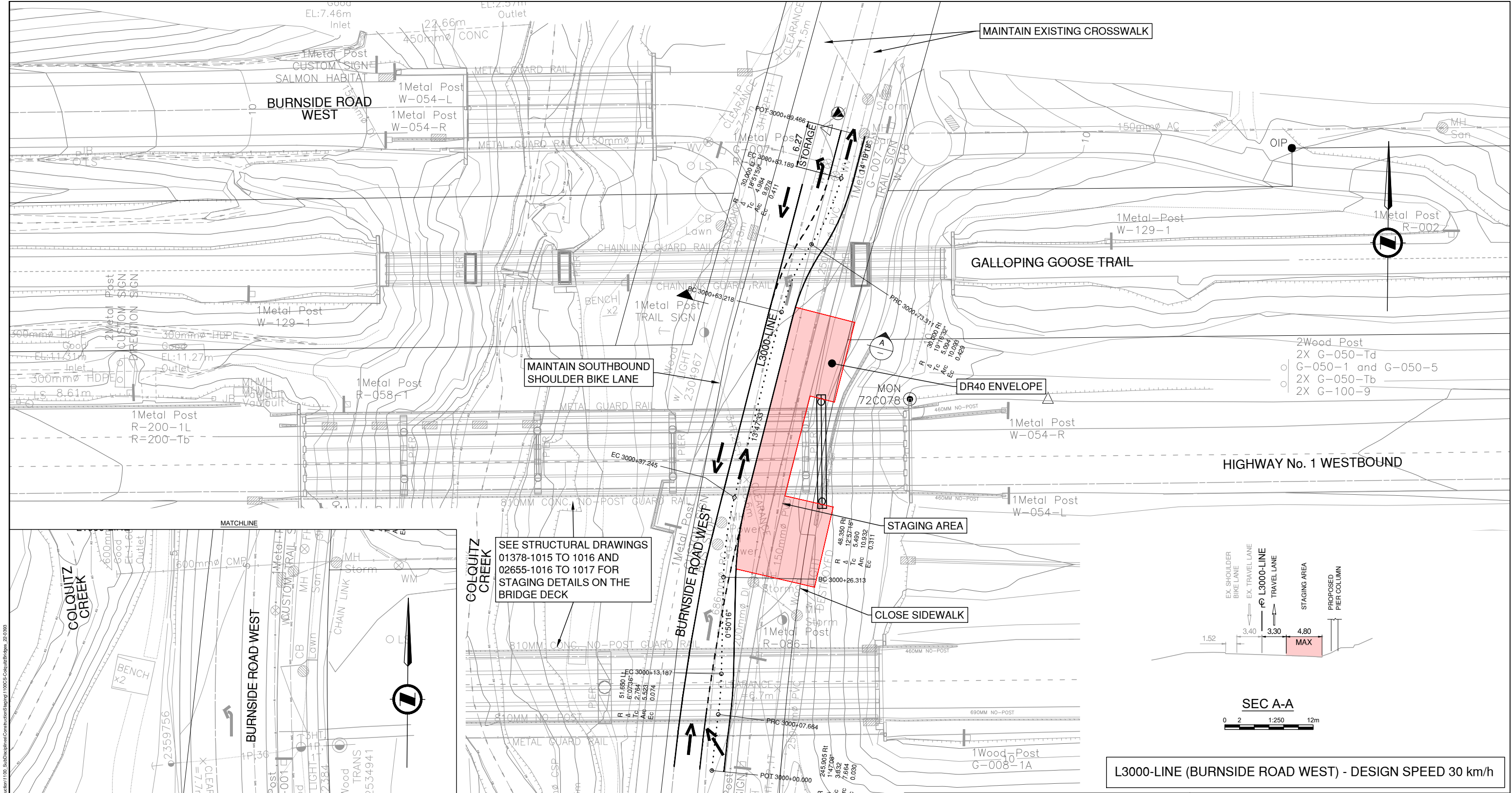
REV	DATE	REVISIONS	SIGNATURE

SUGGESTED CONSTRUCTION STAGING
HIGHWAY No. 1
COLQUITZ BRIDGES RETROFIT AND BUS LANE EXTENSION

DRAFT

DESIGNED	M.C.	DATE	NOV. 2023
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QUALITY ASSURANCE	M.C.	DATE	NOV. 2023
DRAWN	J.T.	DATE	NOV. 2023
PROJECT NUMBER	REG	DRAWING NUMBER	REV
17065-0001	1	R1-1060-1102	

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SEE STRUCTURAL DRAWINGS
01378-1015 TO 1016 AND
02655-1016 TO 1017 FOR
STAGING DETAILS ON THE
BRIDGE DECK

L3000-LINE (BURNSIDE ROAD WEST) - DESIGN SPEED 30 km/h

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DATE: 2023-12-01
FILE NUMBER: 22-0393

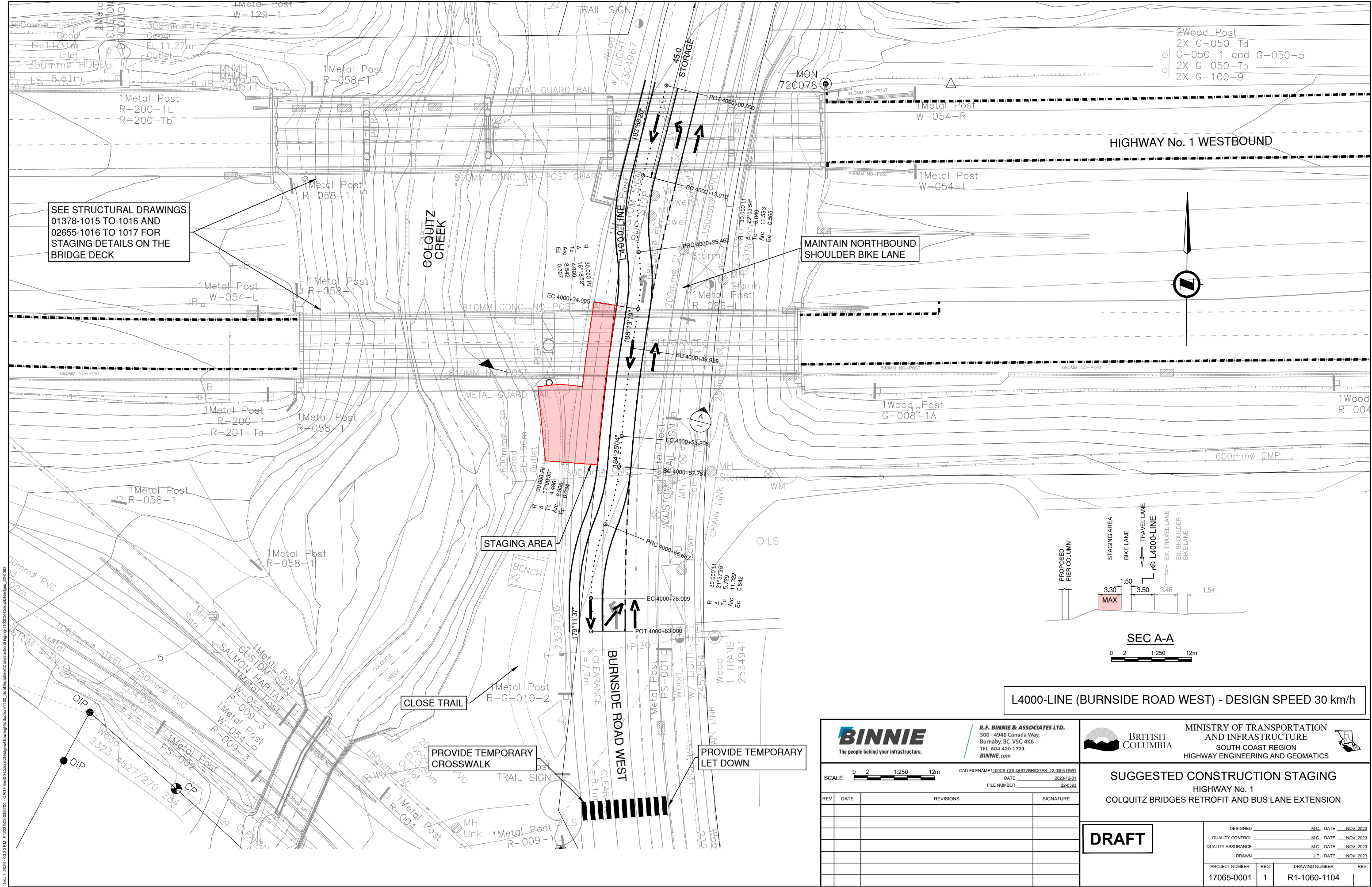
REV	DATE	REVISIONS	SIGNATURE

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SOUTH COAST REGION
HIGHWAY ENGINEERING AND GEOMATICS

SUGGESTED CONSTRUCTION STAGING
HIGHWAY No. 1
COLQUITZ BRIDGES RETROFIT AND BUS LANE EXTENSION

DRAFT

DESIGNED	M.C.	DATE	NOV. 2023
QUALITY CONTROL	M.C.	DATE	NOV. 2023
QUALITY ASSURANCE	M.C.	DATE	NOV. 2023
DRAWN	J.T.	DATE	NOV. 2023
PROJECT NUMBER	REG	DRAWING NUMBER	REV
17065-0001	1	R1-1060-1103	



SEE STRUCTURAL DRAWINGS
01378-1015 TO 1016 AND
02655-1016 TO 1017 FOR
STAGING DETAILS ON THE
BRIDGE DECK

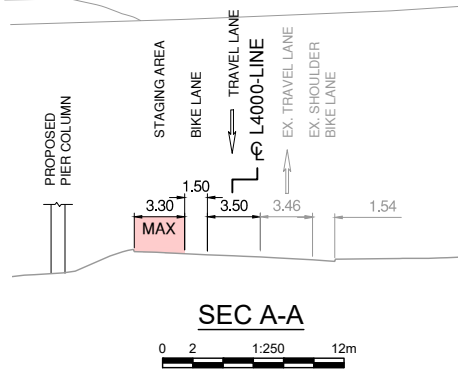
MAINTAIN NORTHBOUND
SHOULDER BIKE LANE

STAGING AREA

CLOSE TRAIL

PROVIDE TEMPORARY
CROSSWALK

PROVIDE TEMPORARY
LET DOWN



L4000-LINE (BURNSIDE ROAD WEST) - DESIGN SPEED 30 km/h

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HIGHWAY ENGINEERING AND GEOMATICS

SCALE 0 2 1:250 12m

CAD FILENAME: 11060CS-COLOQUITZBRIDGES_22-0393.DWG
DATE: 2023-12-01
FILE NUMBER: 22-0393

REV	DATE	REVISIONS	SIGNATURE

SUGGESTED CONSTRUCTION STAGING
HIGHWAY No. 1
COLQUITZ BRIDGES RETROFIT AND BUS LANE EXTENSION

DRAFT

DESIGNED	M.C.	DATE	NOV. 2023
QUALITY CONTROL	M.C.	DATE	NOV. 2023
QUALITY ASSURANCE	M.C.	DATE	NOV. 2023
DRAWN	J.T.	DATE	NOV. 2023
PROJECT NUMBER	REG	DRAWING NUMBER	REV
17065-0001	1	R1-1060-1104	

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