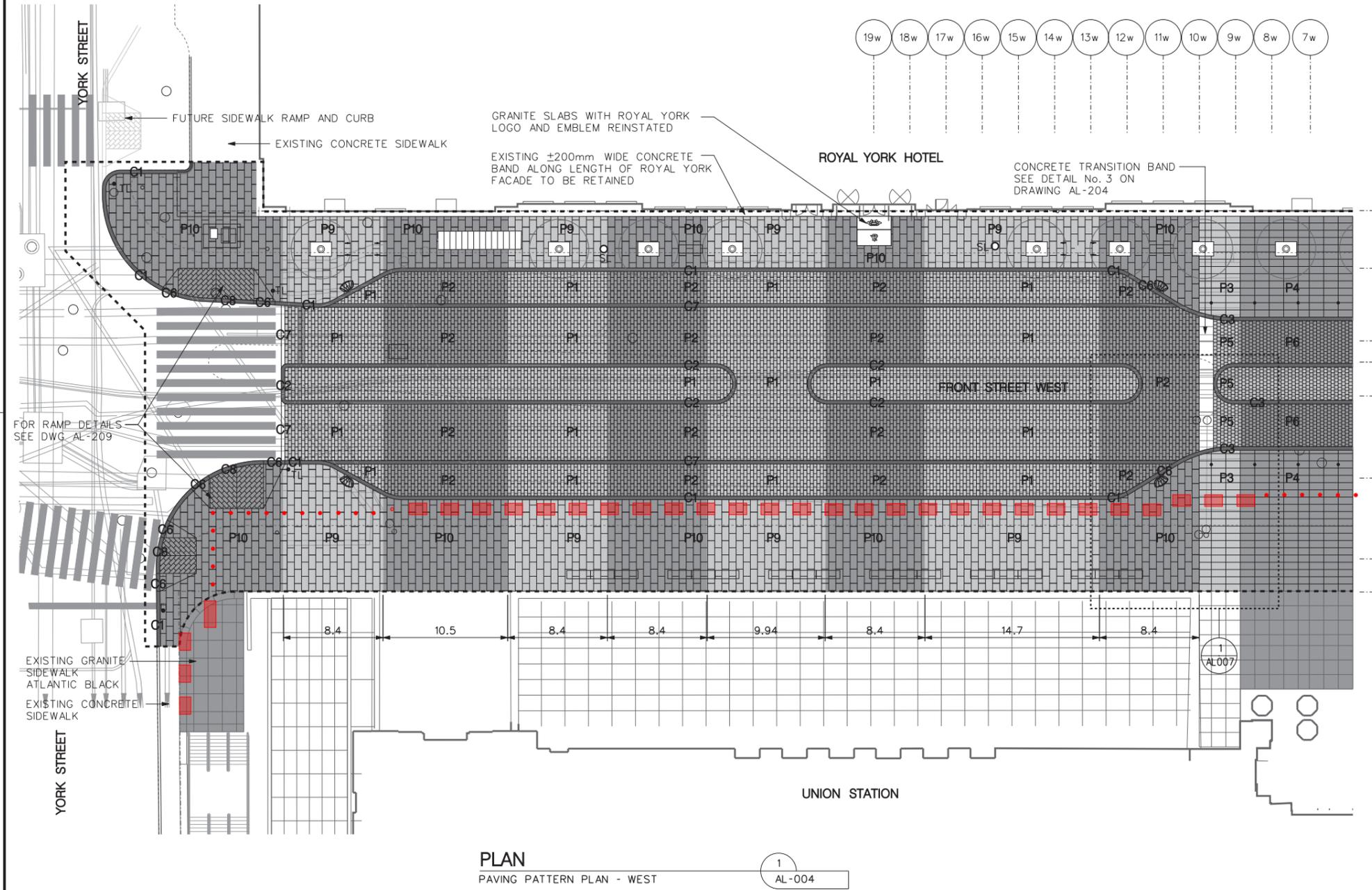


DRAFT

- LEGEND**
- PROPERTY LINE
 - LIMIT OF CONTRACT
 - EXISTING BUILDING
 - EXISTING CURB
 - CURB OR EDGE
 - CATCH BASIN
 - EX. MANHOLE/HANDWELL/VALVE
 - SL STREET LIGHT
 - TL RELOCATED TRAFFIC LIGHT



PAVER SCHEDULE

KEY	MATERIAL	DIMENSIONS (WxLxD)	COLOUR	NOTES
P1	UNIT PAVERS	140 x 220 x 100	RANGE SILEX GREY	RENAMENED-NORVICK
P2	UNIT PAVERS	140 x 220 x 100	ROCKLAND BLACK	
P3	GRANITE	610 x 1220 x 75	BUFF KERSHAW	
P4	GRANITE	610 x 1220 x 75	ATLANTIC BLACK	
P5	GRANITE	150 x 150 x 100	BUFF KERSHAW	
P6	GRANITE	150 x 150 x 100	ATLANTIC BLACK	
P7	GRANITE	280 x 600 x 75	ROSA LIMBARA	ROYAL BANK PLAZA
P8	GRANITE	1071 x 1071 x 75	ROSA LIMBARA	ROYAL BANK PLAZA
P9	UNIT PAVERS	300 x 600 x 100	WINTER MARVEL	
P10	UNIT PAVERS	300 x 600 x 100	MIDNIGHT SKY	

CURB/EDGE SCHEDULE

KEY	MATERIAL	DIMENSIONS (WxLxD)	COLOUR	TYPE
C1	CONCRETE	SEE DETAIL		BARRIER
C2	CONCRETE	SEE DETAIL		MOUNTABLE
C3	GRANITE	270/300 x 1220 x 300	ATLANTIC BLACK	EDGE (25mm LIP)
C4	GRANITE	300 x 1400 x 300	ATLANTIC BLACK	BAND (FLUSH)
C5	GRANITE	300 x 1220 x 300	BUFF KERSHAW	BAND (FLUSH)
C6	CONCRETE	SEE DETAIL		TRANSITION
C7	CONCRETE	SEE DETAIL		BAND (FLUSH)
C8	CONCRETE	SEE DETAIL		EDGE (25mm LIP)

- NOTES:**
- 150x150x100 GRANITE PAVERS - SPLIT FACE SIDES, SAWCUT TOP AND BOTTOM. FLAME TOP FACE
 - ALL OTHER GRANITE PAVERS SAWCUT TOP, BOTTOM AND SIDES, FLAME TOP FACE.
 - PAVERS SHOWN AT APPROX. 2x SCALE FOR PATTERN DETAILS SEE DWG AL-007
 - ALL GRANITE TO BE FLAME FINISH
 - ALL GRANITE SIZES ARE NOMINAL - CONTRACTOR TO SIZE GRANITE AND JOINTS TO SUIT BANDING. CONTRACTOR TO PROVIDE SHOP DRAWINGS.
 - GRANITE ADJACENT TO EXISTING UNION STATION PLAZA TO MATCH EXISTING PAVER SIZE AND SPACING.
 - PALEO-TEC PAVERS AND EXISTING UNION STATION GRANITE PAVERS WILL DETERMINE THE INSTALLED BAND WIDTHS.
 - UNIT PAVERS (ROAD) - PALEO-TEC TUMBLE 30 BY PERMACON.
 - UNIT PAVERS (SIDEWALK) - UMBRIANO BY UNILOCK.
 - ROSA LIMBARA - RE-USE EXISTING 1071 x 1071 PAVERS AND CUT AS REQUIRED GRANITE REMOVED AND STORED BY CLIFFORD RESTORATION UNDER THE U2-7 CONTRACT. OBTAIN NEW GRANITE AS REQUIRED.
 - SEE DRAWINGS AL-201 THROUGH AL-206 FOR PAVING AND CURB DETAILS.
 - CONCRETE CRADLES TO BE INSTALLED FOR ALL GRANITE CURBS AND ALL CONCRETE CURBS LOCATED ON APPROACH SLABS.

BLDG. REF. No. FILE SHEET No. DRAWING No.

PLAN
PAVING PATTERN PLAN - WEST

REVISIONS

NO.	DESCRIPTION	DATE
1	CONTRACT CHANGE No.190R3	2013-05-03
2	100% SUBMISSION - REVISED	2013-07-25
3	CONTRACT CHANGE No.190R5	2013-10-07

REVISIONS

NO.	DESCRIPTION	DATE

ISSUED FOR CONSTRUCTION



DRAWN J. PROWSE 2012/10/03
CHECKED S. ULLAL 2013/10/07
CORRECT R. DOBBIN 2013/10/07

SCALE
 0 1 2 3 4 5 6m

UNION SUBWAY STATION
SECOND PLATFORM & CONCOURSE IMPROVEMENTS
 PAVING PATTERN PLAN - WEST

Plot Date: 10/7/2013

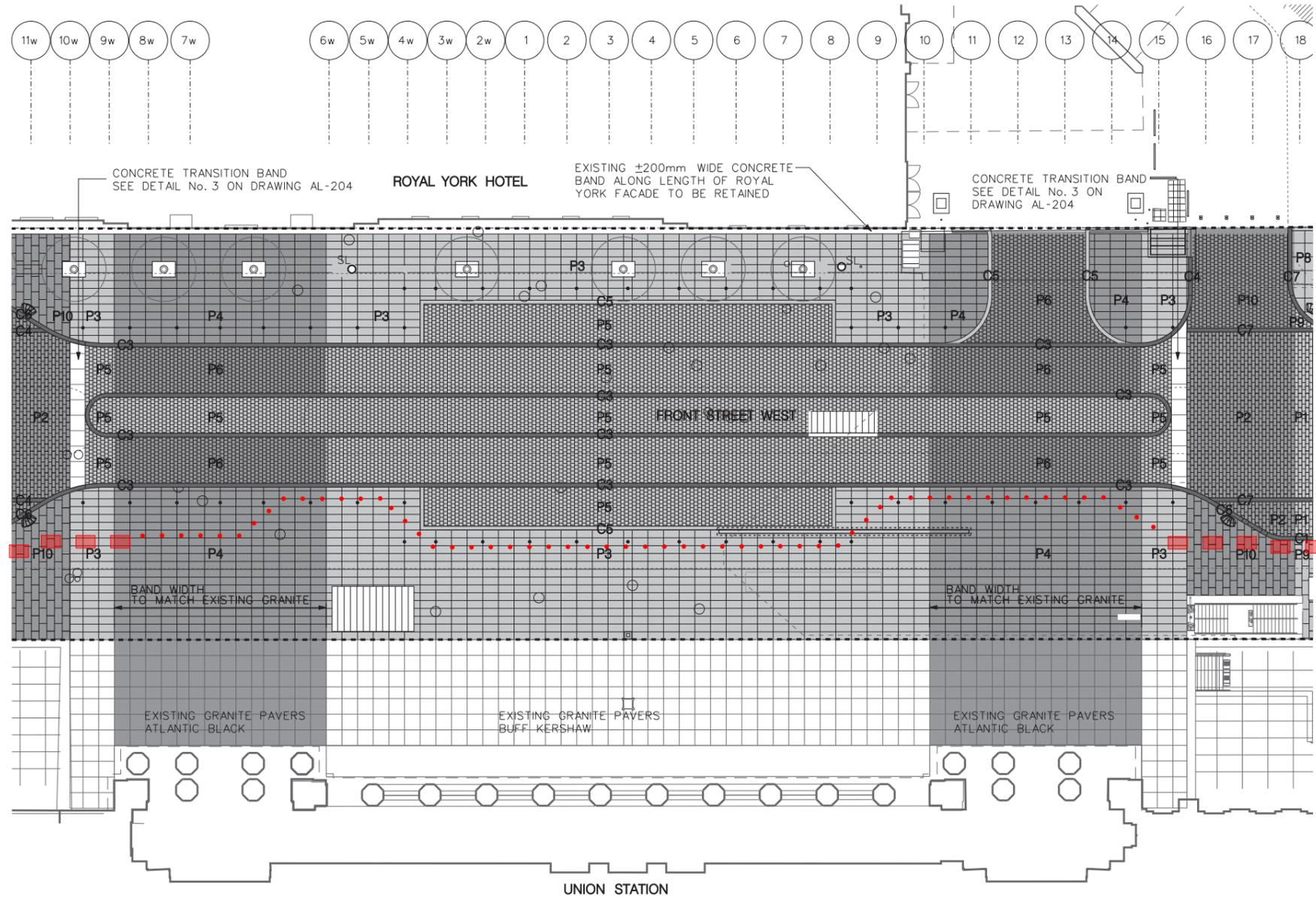
TORONTO TRANSIT COMMISSION
 ENGINEERING DEPARTMENT

Dwg. No. **U2-7-AL-004** Sheet No. **1121**

DRAFT

LEGEND

- PROPERTY LINE
- LIMIT OF CONTRACT
- EXISTING BUILDING
- EXISTING CURB
- CURB OR EDGE
- CATCH BASIN
- EX. MANHOLE/HANDWELL/VALVE
- SL STREET LIGHT



PAVER SCHEDULE

KEY	MATERIAL	DIMENSIONS (WxLxD)	COLOUR	NOTES
P1	UNIT PAVERS	140 x 220 x 100	RANGE SILEX GREY	RENAMED-NORVICK
P2	UNIT PAVERS	140 x 220 x 100	ROCKLAND BLACK	
P3	GRANITE	610 x 1220 x 75	BUFF KERSHAW	
P4	GRANITE	610 x 1220 x 75	ATLANTIC BLACK	
P5	GRANITE	150 x 150 x 100	BUFF KERSHAW	
P6	GRANITE	150 x 150 x 100	ATLANTIC BLACK	
P7	GRANITE	280 x 600 x 75	ROSA LIMBARA	ROYAL BANK PLAZA
P8	GRANITE	1071 x 1071 x 75	ROSA LIMBARA	ROYAL BANK PLAZA
P9	UNIT PAVERS	300 x 600 x 100	WINTER MARVEL	
P10	UNIT PAVERS	300 x 600 x 100	MIDNIGHT SKY	

CURB/EDGE SCHEDULE

KEY	MATERIAL	DIMENSIONS (WxLxD)	COLOUR	TYPE
C1	CONCRETE	SEE DETAIL		BARRIER
C2	CONCRETE	SEE DETAIL		MOUNTABLE
C3	GRANITE	270/300 x 1220 x 300	ATLANTIC BLACK	EDGE (25mm LIP)
C4	GRANITE	300 x 1400 x 300	ATLANTIC BLACK	BAND (FLUSH)
C5	GRANITE	300 x 1220 x 300	BUFF KERSHAW	BAND (FLUSH)
C6	CONCRETE	SEE DETAIL		TRANSITION
C7	CONCRETE	SEE DETAIL		BAND (FLUSH)
C8	CONCRETE	SEE DETAIL		EDGE (25mm LIP)

- NOTES:**
- 150x150x100 GRANITE PAVERS - SPLIT FACE SIDES, SAWCUT TOP AND BOTTOM. FLAME TOP FACE
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 - PAVERS SHOWN AT APPROX. 2x SCALE FOR PATTERN DETAILS SEE DWG AL-007
 - ALL GRANITE TO BE FLAME FINISH
 - ALL GRANITE SIZES ARE NOMINAL - CONTRACTOR TO SIZE GRANITE AND JOINTS TO SUIT BANDING. CONTRACTOR TO PROVIDE SHOP DRAWINGS.
 - GRANITE ADJACENT TO EXISTING UNION STATION PLAZA TO MATCH EXISTING PAVER SIZE AND SPACING.
 - PALEO-TEC PAVERS AND EXISTING UNION STATION GRANITE PAVERS WILL DETERMINE THE INSTALLED BAND WIDTHS.
 - UNIT PAVERS (ROAD) - PALEO-TEC TUMBLE 30 BY PERMACON.
 - UNIT PAVERS (SIDEWALK) - UMBRIANO BY UNILOCK.
 - ROSA LIMBARA - RE-USE EXISTING 1071 x 1071 PAVERS AND CUT AS REQUIRED GRANITE REMOVED AND STORED BY CLIFFORD RESTORATION UNDER THE U2-7 CONTRACT. OBTAIN NEW GRANITE AS REQUIRED.
 - SEE DRAWINGS AL-201 THROUGH AL-206 FOR PAVING AND CURB DETAILS.
 - CONCRETE CRADLES TO BE INSTALLED FOR ALL GRANITE CURBS AND ALL CONCRETE CURBS LOCATED ON APPROACH SLABS.

PLAN
PAVING PATTERN PLAN - CENTRE

BLDG. REF. No. FILE SHEET No. DRAWING No.

REVISIONS

NO.	DESCRIPTION	DATE
1	CONTRACT CHANGE No.190R3	2013-05-03
2	100% SUBMISSION - REVISED	2013-07-25
3	CONTRACT CHANGE No.190R5	2013-10-07

REVISIONS

NO.	DESCRIPTION	DATE

ISSUED FOR CONSTRUCTION



DRAWN J. PROWSE 2012/10/03
CHECKED S. ULLAL 2013/10/07
CORRECT R. DOBBIN 2013/10/07

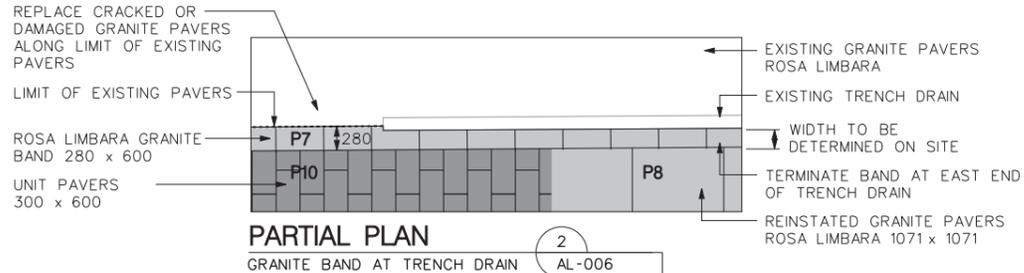
SCALE
0 1 2 3 4 5 6m

UNION SUBWAY STATION
SECOND PLATFORM & CONCOURSE IMPROVEMENTS
 PAVING PATTERN PLAN - CENTRE

Plot Date: 10/7/2013

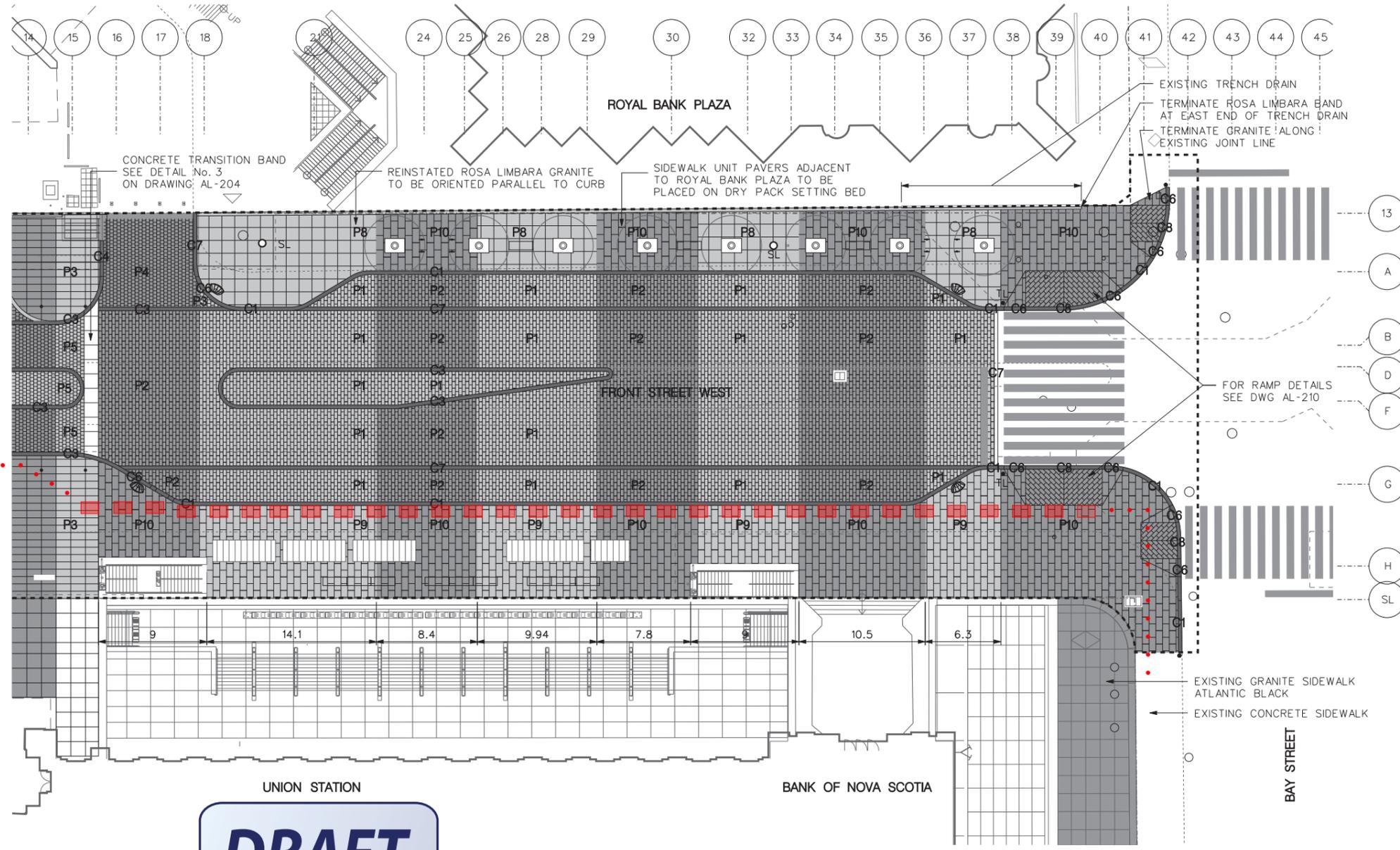
TORONTO TRANSIT COMMISSION
ENGINEERING DEPARTMENT

Dwg. No. **U2-7-AL-005** Sheet No. **1122**



LEGEND

- PROPERTY LINE
- LIMIT OF CONTRACT
- EXISTING BUILDING
- EXISTING CURB
- CURB OR EDGE
- CATCH BASIN
- EX. MANHOLE/HANDWELL/VALVE
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PAVER SCHEDULE

KEY	MATERIAL	DIMENSIONS (WxLxD)	COLOUR	NOTES
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P10	UNIT PAVERS	300 x 600 x 100	MIDNIGHT SKY	

CURB/EDGE SCHEDULE

KEY	MATERIAL	DIMENSIONS (WxLxD)	COLOUR	TYPE
C1	CONCRETE	SEE DETAIL		BARRIER
C2	CONCRETE	SEE DETAIL		MOUNTABLE
C3	GRANITE	270/300 x 1220 x 300	ATLANTIC BLACK	EDGE (25mm LIP)
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C7	CONCRETE	SEE DETAIL		BAND (FLUSH)
C8	CONCRETE	SEE DETAIL		EDGE (25mm LIP)

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DRAFT

PLAN
PAVING PATTERN PLAN - EAST

BLDG. REF. No. FILE SHEET No. DRAWING No.

REVISIONS

CONTRACT CHANGE No.190R3 2013-05-03	STREETSCAPE MODIFICATIONS
100% SUBMISSION - REVISED 2013-07-25	STREETSCAPE MODIFICATIONS
CONTRACT CHANGE No.190R5 2013-10-07	STREETSCAPE MODIFICATIONS IFC

REVISIONS

ISSUED FOR CONSTRUCTION



DRAWN: J. PROWSE 2012/10/03

CHECKED: S. ULLAL 2013/10/07

CORRECT: R. DOBBIN 2013/10/07

SCALE: 0 1 2 3 4 5 6m

UNION SUBWAY STATION
SECOND PLATFORM & CONCOURSE IMPROVEMENTS
PAVING PATTERN PLAN - EAST

Plot Date: 10/7/2013

TORONTO TRANSIT COMMISSION
ENGINEERING DEPARTMENT

Dwg. No. U2-7-AL-006 Sheet No. 1123