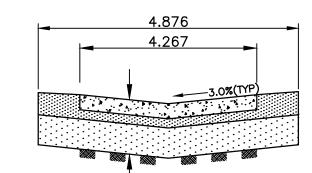


PUBLIC RIGHT-OF-WAY

MAIN STREET (KINGSBURY AVENUE/ROYAL AVENUE)





150mm REINFORCED CONCRETE - 75mm BASE COURSE 300mm - 50mm SUBBASE SUBGRADE GEOTEXTILE SUBGRADE GEOGRID (AS REQUIRED)

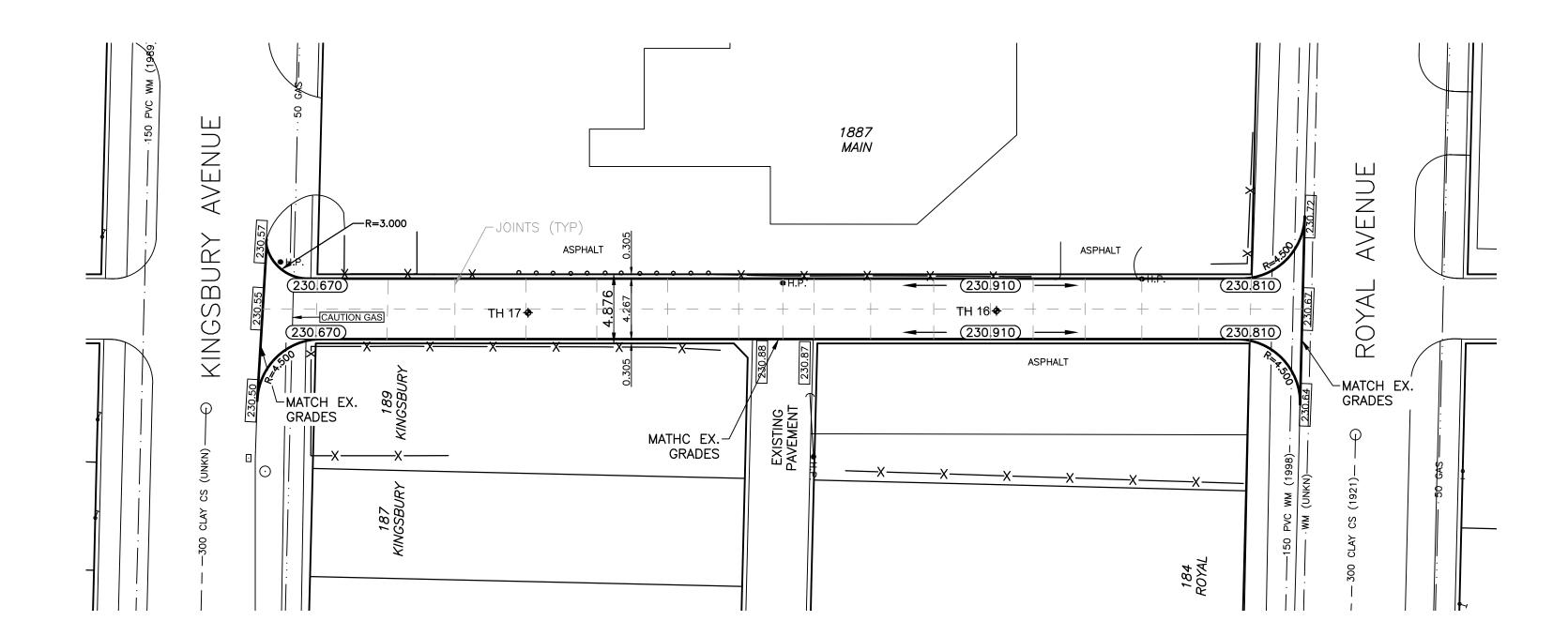
TYPICAL ALLEY CROSS SECTION N.T.S.

NOTES:

- 1. ISOLATE EXISTING HYDRO POLES AS DIRECTED BY
- CONTRACT ADMINISTRATOR 2. RENEW EXISTING APPROACHES AS DIRECTED BY

CONTRACT ADMINISTRATON

- 3. ADDITIONAL EXCAVATION AND INSTALLATION OF SUBGRADE GEOGRID TO BE DETERMINED BY CONTRACT **ADMINISTRATOR**
- 4. ADJUSTMENTS TO PROPOSED CROSSFALL, WHERE REQUIRED, ARE TO BE DETERMINED BY CONTRACT ADMINISTRATOR TO SUIT EXISTING DRIVEWAYS, APPROACHES, ETC.
- 5. MODIFIED BARRIER CURB TO BE USED FOR CURB RENEWAL AT RADII AS DIRECTED BY CONTRACT ADMINISTRATOR
- 6. EX. MANHOLES, CATCHBASINS, GATE VALVES AND OTHER APPURTENANCES TO BE ADJUSTED AS DIRECTED BY CONTRACT ADMINISTRATOR



"Description of property limits, and existing and/or proposed features relative to these limits as shown on this drawing do not represent a Legal Survey. WSP makes no representation or guarantee that the property limit information is accurate. WSP accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this drawing."

WATERMAIN

APEGIN Certificate of Authorization **WSP Canada Inc.** No. 5750 Date: Month DD, YYYY

·	WATERMAIN	—·—		M.T.S.	·		WATERMAIN		LOCATION APPROVED
-	HYDRANT	•	·	TRAFFIC SIGNAL	— · —		VALVE	X	UNDERGROUND STRUCTURES
8	VALVE	8		CONCRETE/ASPHALT			LAND DRAINAGE SEWER		SINDENGROUND SINGUIORES
<i>></i>	CURB STOP	•		SIDEWALK			WASTE WATER SEWER		
	WASTE WATER SEWER			CURB RAMP			CENTERLINE		SUPV. U/G STRUCTURES DATE
	LAND DRAINAGE SEWER			PROPERTY LINE	<u> </u>		SOUTH & EAST GUTTER		COMMITTEÉ
	C.B. LEAD		32.00	ELEVATIONS	32.000		NORTH & WEST GUTTER		NOTE:
0	MANHOLE			TEST HOLE LOCATION	◆ TH#		S. & E. PAD/GARG.		LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION
	CATCH BASIN						N. & W. PAD/GARG.		AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR
	GAS								THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT
	HYDRO								LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES
EXISTING	LEGEND — PLAN	PROPOSED	EXISTING	LEGEND — PLAN	PROPOSED	EXISTING	LEGEND — PROFILE	PROPOSED	BEFORE PROCEEDING WITH CONSTRUCTION.

	B.M. ELE	v. 				WS	WINN	BUFFALO PLACE PEG, MB, R3T 6B8 IE: 204-477-6650 204-474-2864	ENGINEERS SEAL	0	THE CITY OF WINI	NIPEG	
							WWW.WSPGROUP.COM			Winnipeg	PUBLIC WORKS DEPARTMENT		
					DESIGNED BY	R.H.	CHECKED BY	S.M.		2016 ALLEY RE	ECONSTRUCTION - CONTRACT 2	CITY DRAWING NO.	
1					DRAWN R.H.		APPROVED I.McK.			MAIN STREET (KINGSBURY AVE./ROYAL AVE.) ALLEY		SHEET 1 OF 1	
									<u> </u>				
	2	2 ISSUED FOR TENDER 04/11/16 A.B.		HOR. SCALE:		RELEASED FOR CONSTRUCTION			FROM KINGSBURY AVENUE TO ROYAL AVENUE				
	1	COW REVIEW & APPROVAL_1	03/07/16	R.H.	VERT. SCALE:	1:25			CONSULTANT DRAWING NO.	317		317-2016	
	NO.	REVISIONS	DATE	BY	DATE JANI	JARY 2016	DATE		151-13889-00 -23	CONCRETE PAVE	/EMENT		
					0,111	2010	DAIL	Arch D,			02 Working Dwgs\04 Civil\Contract 2\Main St (Eastside)_North-South Lane -	- Royal.dwg, 11/04/20	

0
Winnipeg
0040 41154

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

2016 ALLEY RECONSTRUCTION - CONTRACT 2	CITY DRAWING NO.
MAIN STREET (KINGSBURY AVE./ROYAL AVE.) ALLEY	SHEET 1 OF 1
FROM KINGSBURY AVENUE TO ROYAL AVENUE	317-2016