

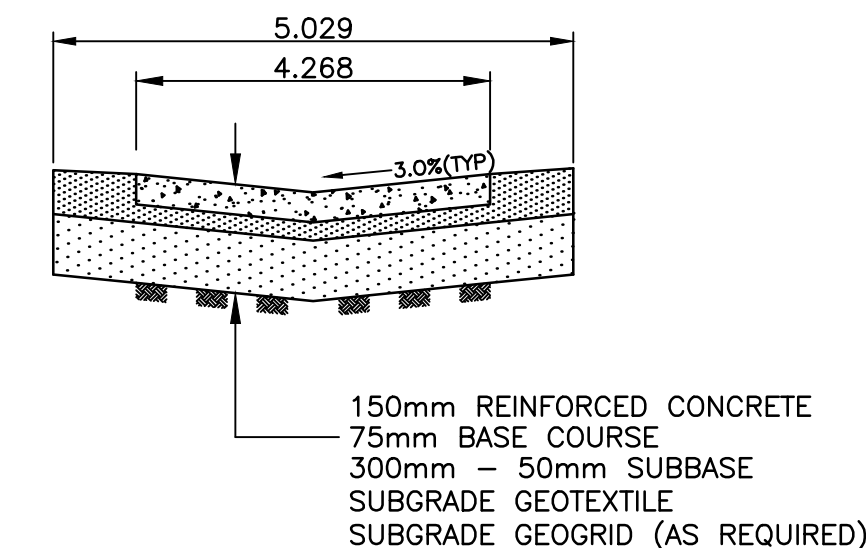
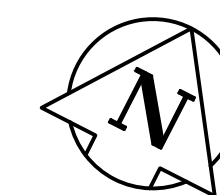
TYPICAL ALLEY CROSS SECTION WITH SUBDRAIN
N.T.S.

NOTES:

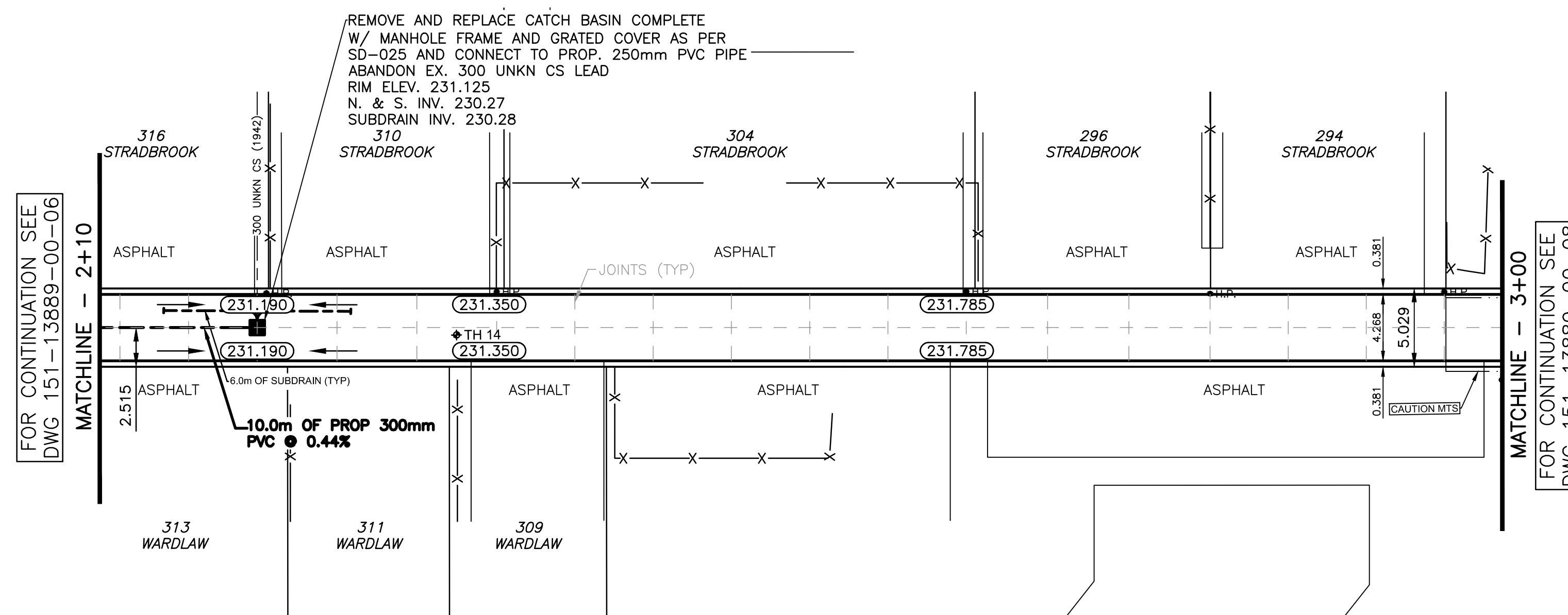
- ISOLATE EXISTING HYDRO POLES AS DIRECTED BY CONTRACT ADMINISTRATOR
- RENEW EXISTING APPROACHES AS DIRECTED BY CONTRACT ADMINISTRATOR
- ADDITIONAL EXCAVATION AND INSTALLATION OF SUBGRADE GEOGRID TO BE DETERMINED BY CONTRACT ADMINISTRATOR
- ADJUSTMENTS TO PROPOSED CROSSFALL, WHERE REQUIRED, ARE TO BE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

CHAINAGE ALONG C OF PUBLIC RIGHT-OF-WAY

STRADBROOK AVENUE / WARDLAW AVENUE



TYPICAL ALLEY CROSS SECTION
N.T.S.



"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		M.T.S.		WATERMAIN	
HYDRANT	TRAFFIC SIGNAL	VALVE	CONCRETE/ASPHALT	VALVE	LAND DRAINAGE SEWER
VALVE	SIDEWALK	CONCRETE/ASPHALT	CURB RAMP	WASTE WATER SEWER	CENTERLINE
CURB STOP	PROPERTY LINE	WASTE WATER SEWER	ELEVATIONS	SOUTH & EAST GUTTER	NORTH & WEST GUTTER
WASTE WATER SEWER	TEST HOLE LOCATION	CURB RAMP	TH#	S. & E. PAD/GARG.	N. & W. PAD/GARG.
LAND DRAINAGE SEWER		CURB RAMP			
C.B. LEAD		PROPERTY LINE			
MANHOLE		ELEVATIONS			
CATCH BASIN		TEST HOLE LOCATION			
GAS					
HYDRO					
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES	DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	04/06/16	A.B.
1	CON REVIEW AND APPROVAL	03/03/16	A.B.

WSP
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WWW.WSPGROUP.COM

DESIGNED BY	A.B.	CHECKED BY	S.M.
DRAWN BY	A.B.	APPROVED BY	I.McK.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION	
VERT. SCALE:	1:25		
DATE	JANUARY 2016		

ENGINEERS SEAL

CONSULTANT DRAWING NO.
151-13889-00-07

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2016 ALLEY RECONSTRUCTION - CONTRACT 1
STRADBROOK AVENUE/WARDLAW AVENUE ALLEY

FROM STA. 2+10 TO STA 3+00
CONCRETE PAVEMENT

CITY DRAWING NO.
SHEET 2 OF 3
316-2016