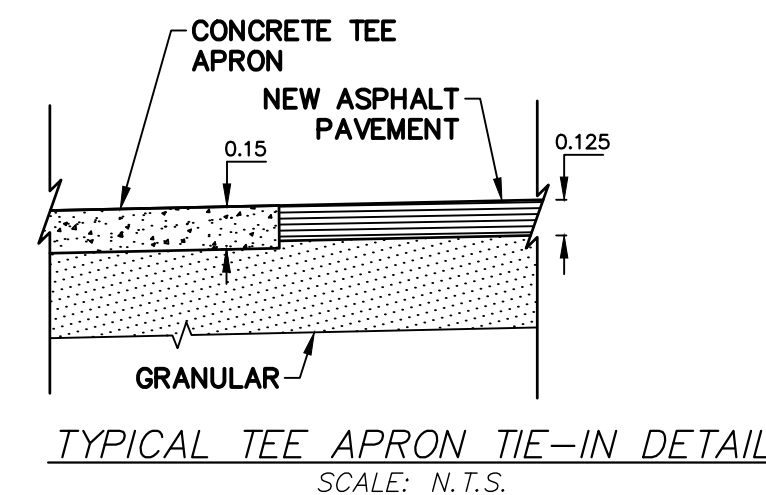
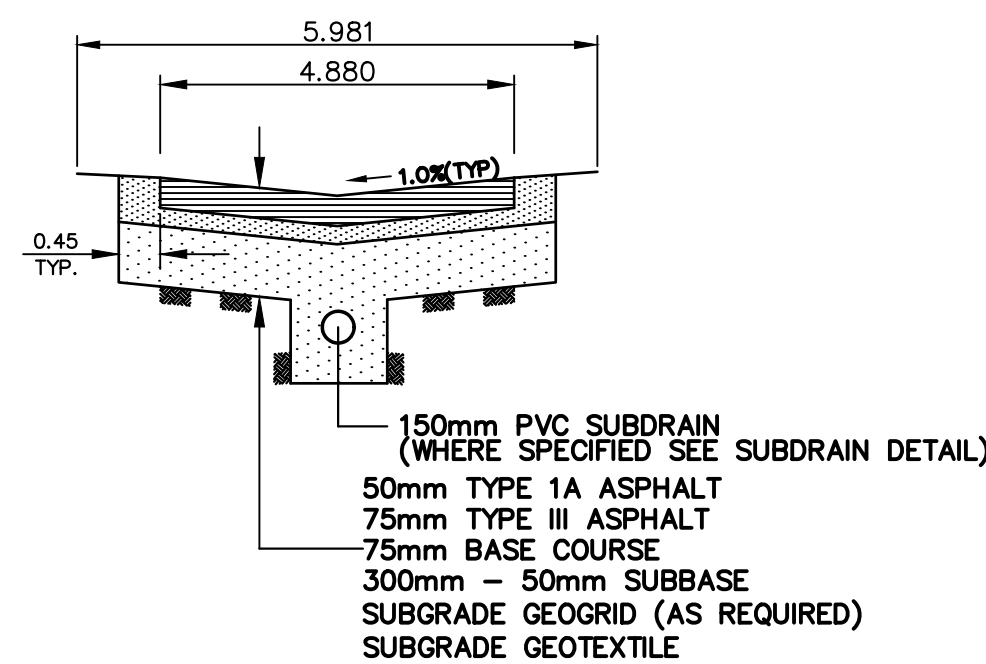
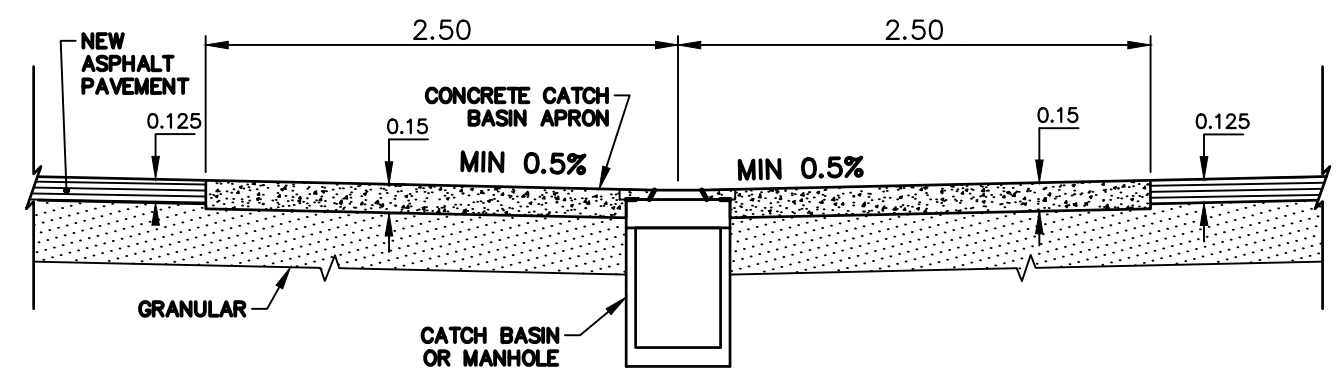


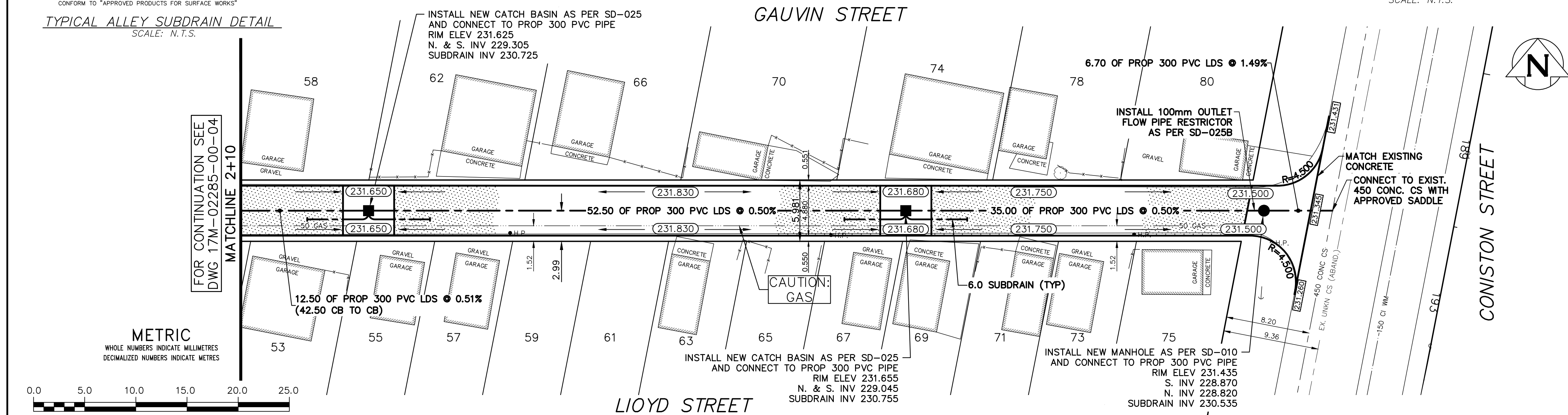
TYPICAL ALLEY SUBDRAIN DETAIL
SCALE: N.T.S.



























































TYPICAL CATCHBASIN APRON DETAIL
SCALE: N.T.S.




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



	WATERMAIN			GAS			150 WWS	WATERMAIN		150 WWS
	HYDRANT			M.T.S.			300 LDS	VALVE		300 LDS
	VALVE			TRAFFIC SIGNALS			250 WWS	LAND DRAINAGE SEWER		300 LDS
	CURB STOP			CONCRETE/ASPHALT			250 WWS	WASTE WATER SEWER		250 WWS
	LAND DRAINAGE SEWER			SIDEWALK			— X —	CENTERLINE		— X —
	WASTE WATER SEWER			CURB RAMP			— X —	SOUTH & EAST GUTTER		— X —
	CB LEAD			ELEVATIONS			(32.00)	NORTH & WEST GUTTER		— X —
	MANHOLE			PROPERTY LINE			— X —	S & E GARAGE PAD		— X —
	CATCH BASIN			SURVEY BAR			— X —	N & W GARAGE PAD		— X —
	CURB INLET									
	HYDRO									
EXISTING	LEGEND — PLAN	PROPOSED	EXISTING	LEGEND — PLAN	PROPOSED	EXISTING	LEGEND — PROFILE	PROPOSED		


LOCATION APPROVED UNDERGROUND STRUCTURES	
SUPV. U/G STRUCTURES COMMITTEE	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.	

B.M. ELEV.			
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4	ISSUED FOR TENDER	18/03/13	R.H.
3	REVISED TO COW COMMENTS	18/03/09	A.B.
2	UCS REVIEW	18/02/14	A.B.
1	PRELIMINARY DESIGN REVIEW	18/01/15	A.B.
NO	REVISIONS	DATE	BY

		111-93 Lombard Avenue Winnipeg, Manitoba R3B 3K1 Canada Phone: 204-943-3178 Fax: 204-943-4948 wsp.com	
DESIGNED BY	A.B.	CHECKED BY	R.H.
DRAWN BY	A.B.	APPROVED BY	S.M.
HOR. SCALE: 1:250		RELEASED FOR CONSTRUCTION	
VERT. SCALE: AS SHOWN		--	
JANUARY 2018		--	

NOT FOR
CONSTRUCTION

CONSULTANT DRAWING NO.
17M-02285-00 -05

 <div style="text-align: center;"> <h1 style="margin: 0;">THE CITY OF WINNIPEG</h1> <h2 style="margin: 0;">PUBLIC WORKS DEPARTMENT</h2> </div>	
<p>2018 LOCAL IMPROVEMENTS GAUVIN ST / LLOYD ST LANE</p> <p>FROM MATCHLINE AT 2+10 TO CONISTON ST</p> <p>ASPHALT PAVEMENT</p>	CITY DRAWING NO.
	SHEET 2 OF 3
	BID OPPORTUNITY 30-2018