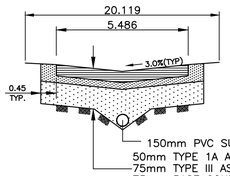
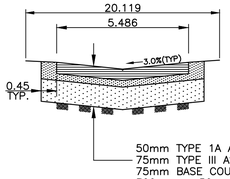
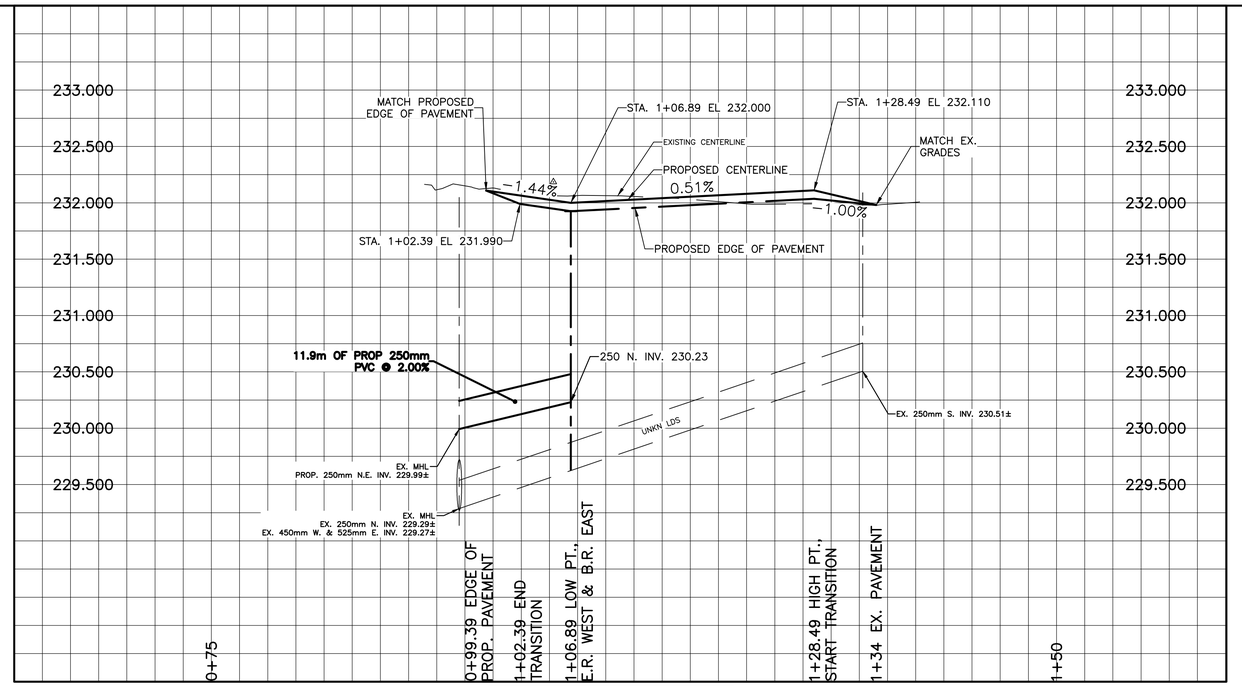


TYPICAL ALLEY CROSS SECTION WITH SUBDRAIN
N.T.S.

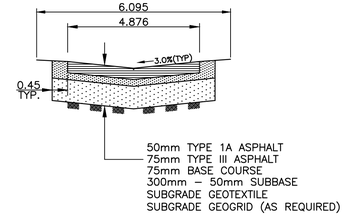


TYPICAL ALLEY CROSS SECTION
N.T.S.

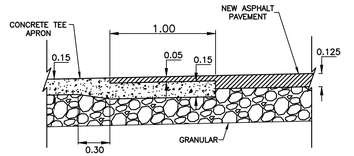


CHAINAGE ALONG ℄ OF PUBLIC RIGHT–OF–WAY

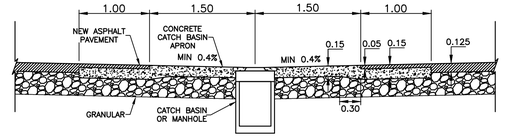
NEEPAWA STREET



TYPICAL ALLEY CROSS SECTION
PARALLEL TO POPLARWOOD AVE.
N.T.S.

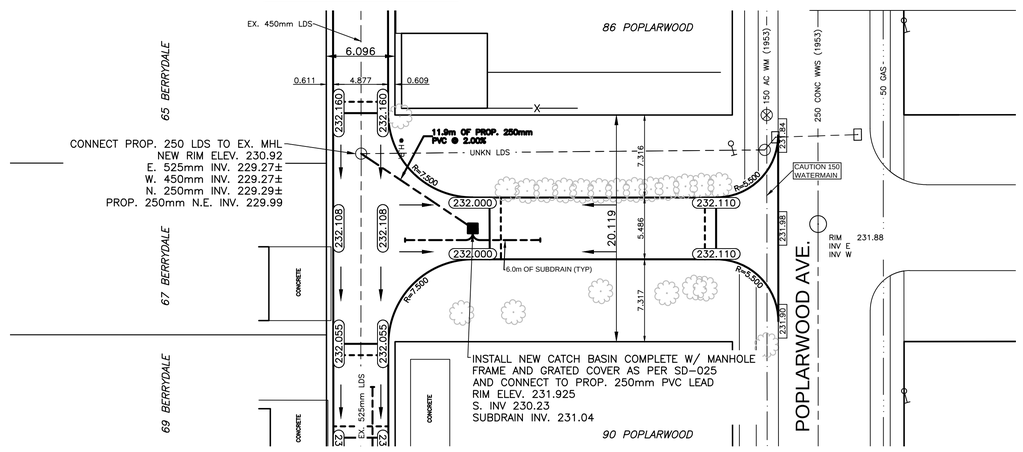


TYPICAL TEE APRON TIE–IN DETAIL
N.T.S.



TYPICAL CATCHBASIN APRON DETAIL
N.T.S.

FOR CONTINUATION SEE DWG 141–24150–00–58



FOR CONTINUATION SEE DWG 141–24150–00–58

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. ALL LAND DRAINAGE SEWER EXCAVATION TO BE JETTED, FLOODED AND TAMPED AS PER CW2030–R7

"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."

EXISTING	LEGEND – PLAN	PROPOSED	EXISTING	LEGEND – PLAN	PROPOSED	EXISTING	LEGEND – PROFILE	PROPOSED
	WATERMAIN			M.T.S.			WATERMAIN	
	HYDRANT			TRAFFIC SIGNAL			VALVE	
	VALVE			CONCRETE/ASPHALT			LAND DRAINAGE SEWER	
	CURB STOP			SIDEWALK			WASTE WATER SEWER	
	WASTE WATER SEWER			CURB RAMP			CENTERLINE	
	LAND DRAINAGE SEWER			PROPERTY LINE			SOUTH & EAST GUTTER	
	C.B. LEAD		32.00	ELEVATIONS	(32.000)		NORTH & WEST GUTTER	
	MANHOLE			TEST HOLE LOCATION	⌖TH#		S. & E. PAD/GARG.	
	CATCH BASIN						N. & W. PAD/GARG.	
	GAS							
	HYDRO							

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.

NO.	REVISIONS	DATE	BY
2	ISSUE FOR TENDER	2016/05/31	R.H.
1	COW REVIEW	MAY/16	K.G.

WSP
1600 BUFFALO PLACE
WINNIPEG, MB, R3T 6B8
PHONE: 204–477–6650
FAX: 204–474–2864
WWW.WSPGROUP.COM

DESIGNED BY P.R.	CHECKED BY R.H.
DRAWN BY P.R.	APPROVED BY I.McK.
HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION
VERT. SCALE: 1:25	DATE ––
DATE APRIL 2016	

ENGINEERS SEAL

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

CONSULTANT DRAWING NO.
141–24150–00 –60

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2016 LOCAL IMPROVEMENTS – CONTRACT 3

NEEPAWA STREET

FROM N. LIMIT OF ALLEY TO POPLARWOOD AVENUE

ASPHALT PAVEMENT

CITY DRAWING NO.
SHEET 5 OF 5
388–2016