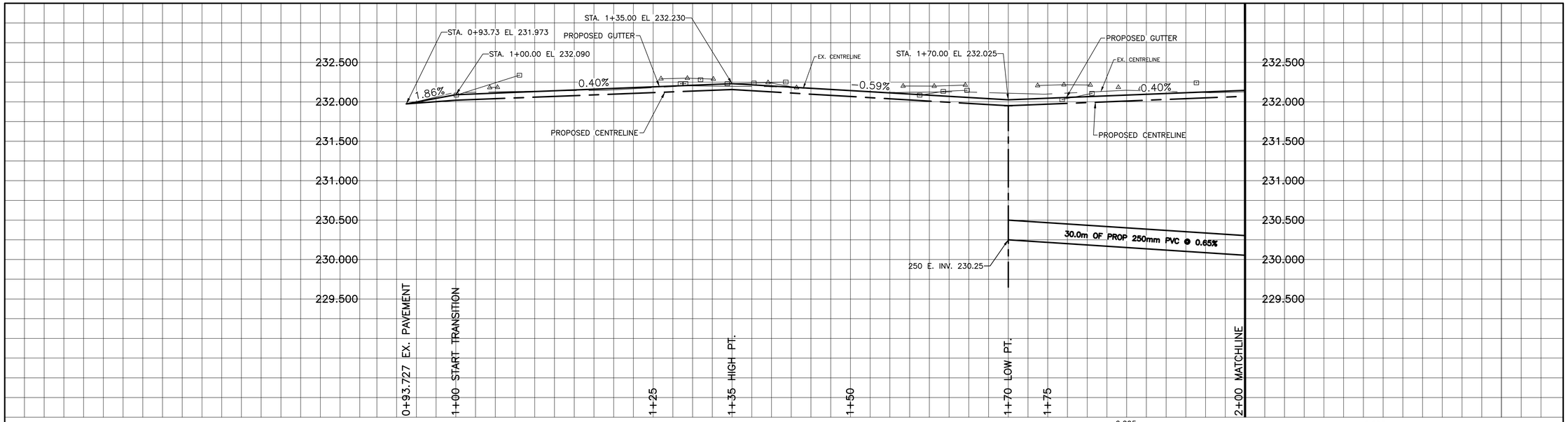
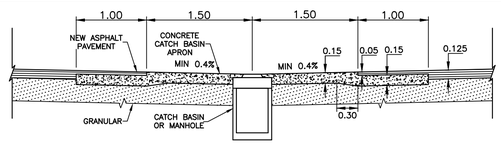


NOTES:

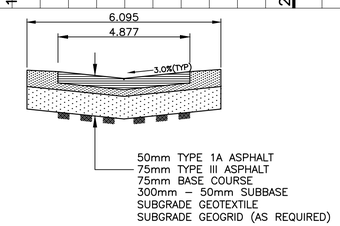
1. ISOLATE EXISTING HYDRO POLES AS DIRECTED BY CONTRACT ADMINISTRATOR
2. RENEW EXISTING APPROACHES AS DIRECTED BY CONTRACT ADMINISTRATON
3. ADDITIONAL EXCAVATION AND INSTALLATION OF SUBGRADE GEOGRID TO BE DETERMINED BY CONTRACT ADMINISTRATOR
4. ADJUSTMENTS TO PROPOSED CROSSFALL, WHERE REQUIRED, ARE TO 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



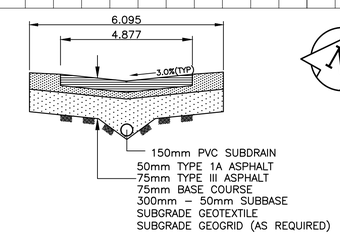
TYPICAL CATCHBASIN APRON DETAIL
N.T.S.

CHAINAGE ALONG ℄ OF PUBLIC LANE

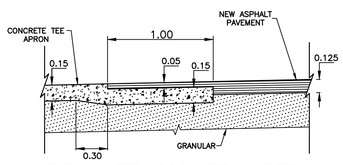
PORTLAND AVENUE / POPLARWOOD AVENUE



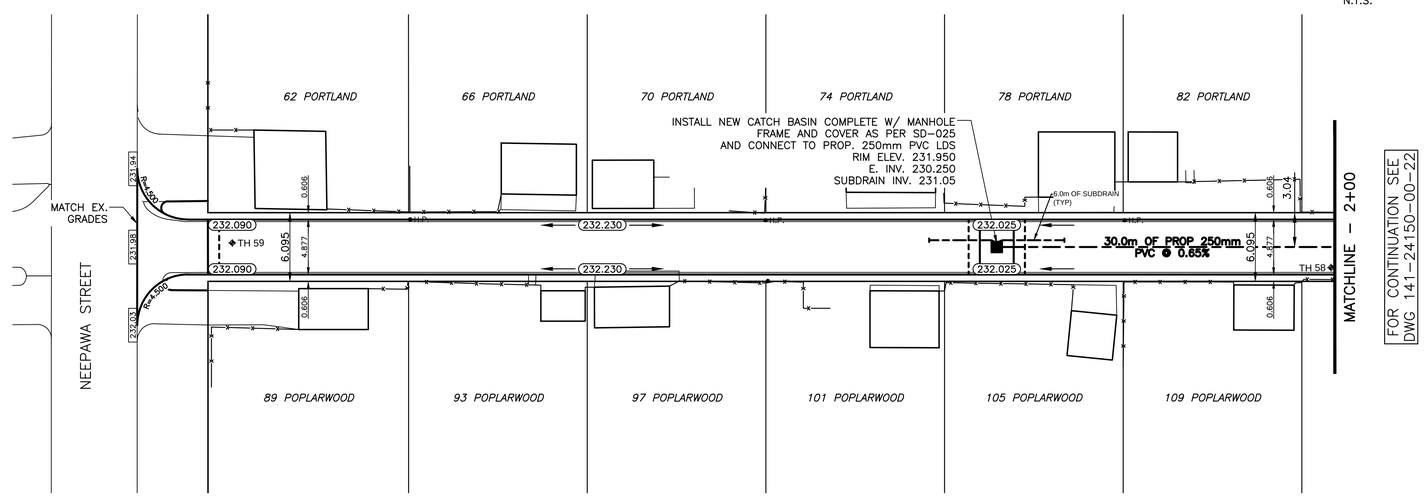
TYPICAL ALLEY CROSS SECTION
N.T.S.



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



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



FOR CONTINUATION SEE DWG 141-24150-00-22

"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."

TEST HOLE DATUM
TH57 - N 5523192, E 636176
TH58 - N 5523147, E 636099
TH59 - N 5523101, E 636013

DESCRIPTION
NORTH EAST CORNER OF PORTLAND AVENUE AND NEEPAWA ROAD, TABLET ON TOP OF 0.05M DIAMETER x 2.4M IRON PIPE, 3.0M SOUTH OF NORTH LIMIT OF PORTLAND AVENUE AND 3.0M WEST OF EAST LIMIT OF NEEPAWA ROAD

NOTE:
ROW WIDTH 6.095M
NEW LANE DESIGN WIDTH 4.877M

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM Certificate of Authorization WSP Canada Inc. No. 5760 Date _____

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#
	CATCH BASIN						S. & E. PAD/GARG.	
	GAS						N. & W. PAD/GARG.	
	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. 54-039, 84R739
ELEV. 231.723

NO.	REVISIONS	DATE	BY
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--	--	--	--
--	--	--	--
--	--	--	--
4	ISSUED FOR TENDER	05/08/15	A.B.
3	COW REVIEW AND APPROVAL	05/05/15	A.B.
2	W&W 70% DESIGN REVIEW	03/26/15	A.B.
1	70% DESIGN REVIEW	01/31/15	A.B.

WSP
1600 BUFFALO PLACE
WINNIPEG, MB, R3T 6B8
PHONE: 204-477-6650
FAX: 204-474-2864
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	MAY 2015	DATE	--

ENGINEERS SEAL

CONSULTANT DRAWING NO. 141-24150-00 -21

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2015 LOCAL IMPROVEMENTS – CONTRACT 1
PORTLAND AVENUE / POPLARWOOD AVENUE LANE
E. GUTTER OF NEEPAWA STREET TO STA. 2+00
ASPHALT PAVEMENT

CITY DRAWING NO.
SHEET 1 OF 2
426-2015