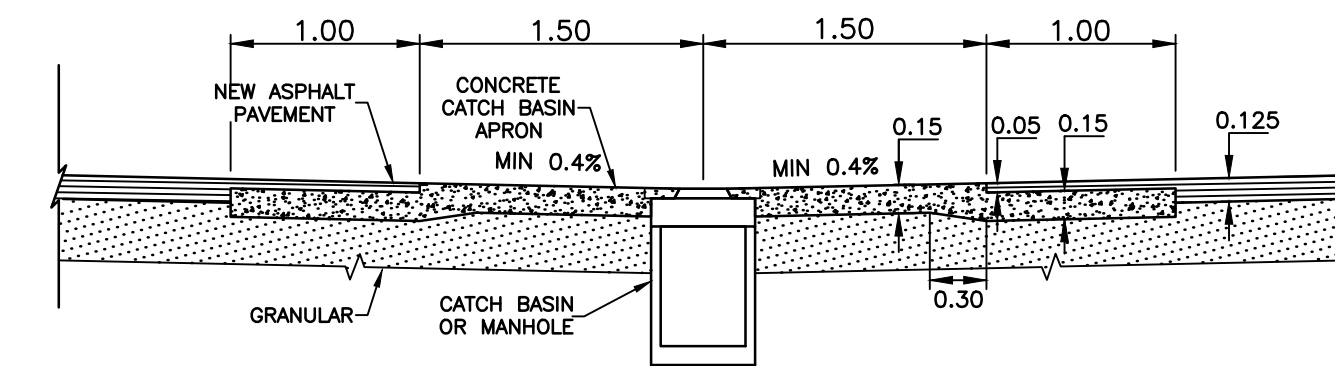


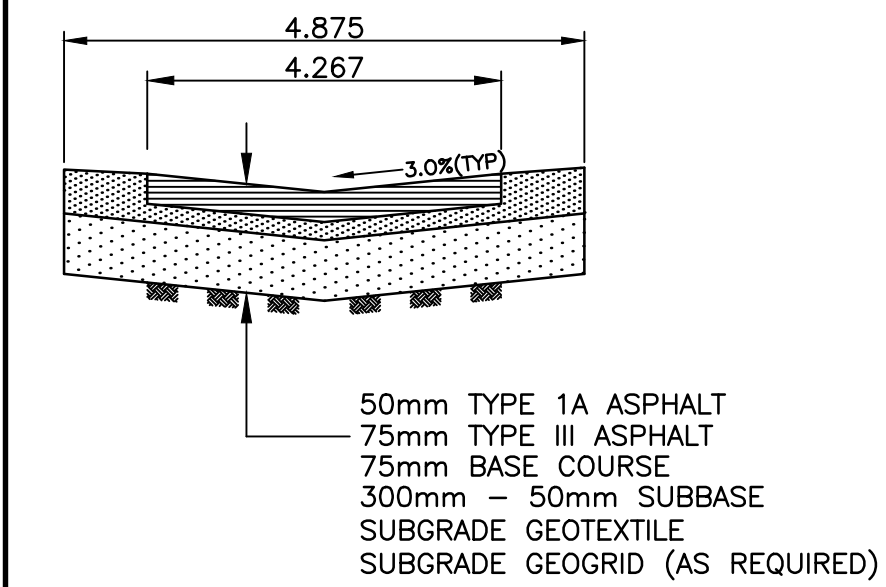
**NOTES:**

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

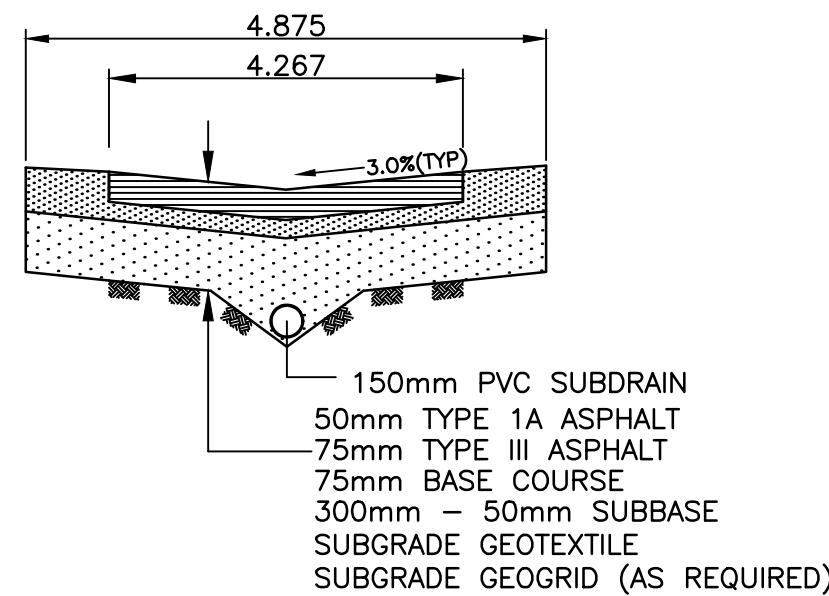
CHAINAGE ALONG C<sub>E</sub> OF PUBLIC LANE  
**OAKLAND AVENUE / MCLEOD AVENUE**



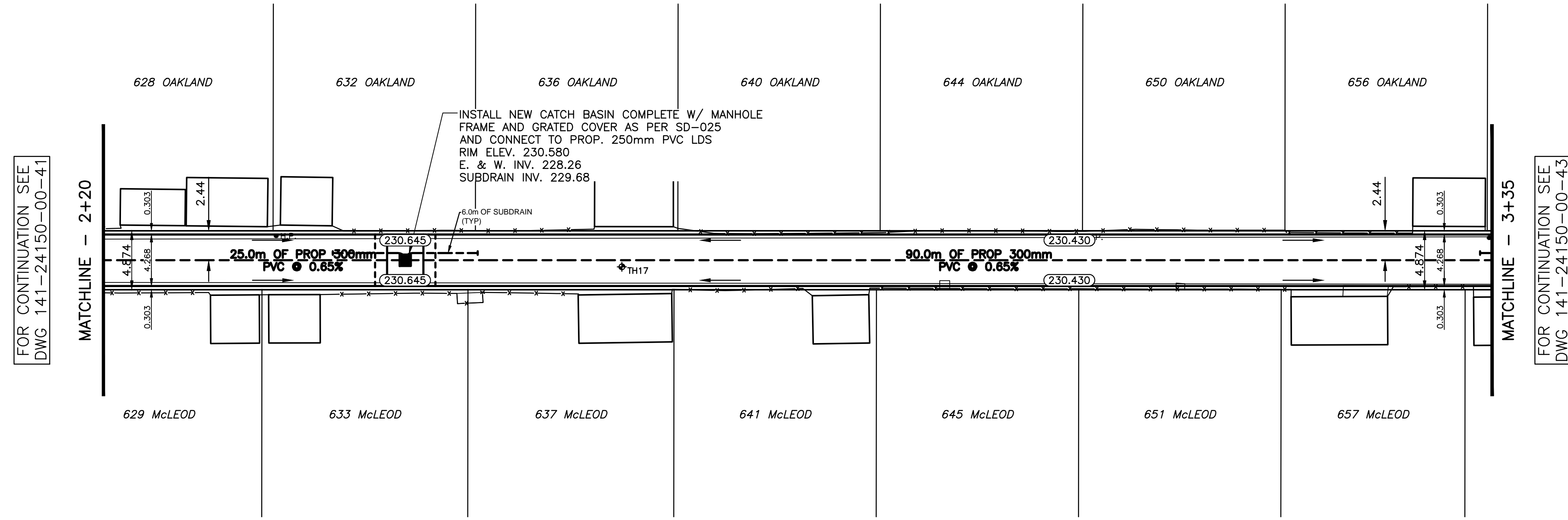
TYPICAL CATCHBASIN APRON DETAIL  
 N.T.S.



TYPICAL ALLEY CROSS SECTION  
 N.T.S.



TYPICAL ALLEY CROSS SECTION WITH SUBDRAIN  
 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."

TEST HOLE DATUM  
 TH16 - N 5532863, E 637921  
 TH17 - N 5532792, E 638066  
 TH18 - N 5532717, E 638223

DESCRIPTION  
 SOUTH EAST CORNER MCLEOD AVENUE AND LERWICK BAY, TABLET ON TOP OF 0.05M DIAMETER X 2.4M IRON PIPE, 6.7M NORTH OF SOUTH LIMIT OF MCLEOD AVENUE AND ON EAST LIMIT OF LERWICK BAY.

NOTE:  
 ROW WIDTH 4.875M  
 NEW LANE DESIGN WIDTH 4.267M

METRIC  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES



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

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES	DATE
COMMITTEE	
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. 12-036, 85R699	
ELEV. 230.514	
NO.	REVISIONS
	DATE
	BY

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	MAY 2015	DATE	

1600 BUFFALO PLACE	ENGINEERS SEAL
WINNIPEG, MB, R3T 6B8	
PHONE: 204-477-6650	
FAX: 204-474-2864	
WWW.WSPGROUP.COM	
CONSULTANT DRAWING NO.	141-24150-00-47

THE CITY OF WINNIPEG  
 PUBLIC WORKS DEPARTMENT

2015 LOCAL IMPROVEMENTS - CONTRACT 2  
 OAKLAND AVENUE / MCLEOD AVENUE LANE  
 FROM STA. 2+20 TO STA. 3+40  
 ASPHALT PAVEMENT

CITY DRAWING NO. SHEET 2 OF 3  
 487-2015