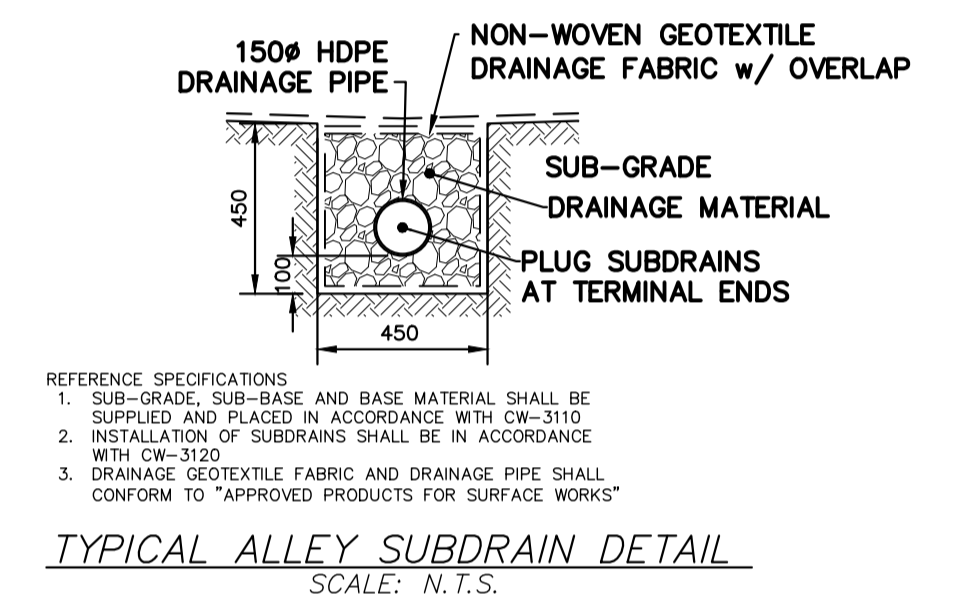
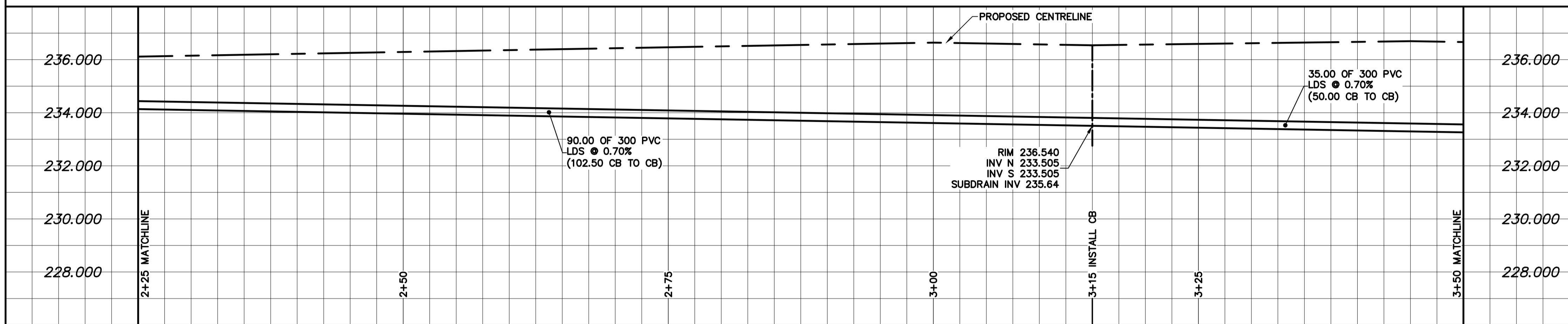


- NOTES:**
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATION.
 2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 3. CONTRACTOR TO AVOID DAMAGE TO EXISTING TREES WITHIN THE LIMITS OF THE ALLEY RIGHT OF WAY AS OUTLINED IN THE BID OPPORTUNITY.
 4. HYDRO POLES AND ANCHORS REQUIRING TEMPORARY SUPPORT TO BE DONE AT THE EXPENSE OF THE CONTRACTOR AS REQUIRED.
 5. WHERE UNSTABLE SUB-GRADES ARE ENCOUNTERED, ADDITIONAL EXCAVATION/SUB-BASE AND INSTALLATION OF GEOTEXTILE TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR AND CONSTRUCTED IN ACCORDANCE W/ CW-3110.
 6. PROPOSED ELEVATIONS GIVEN ARE FOR EDGE OF PAVEMENT.
 7. ISOLATE EXISTING HYDRO POLES AS PER SD-228C.
 8. RENEW CURB AND SIDEWALK AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
 9. MODIFIED BARRIER CURBS TO BE CONSTRUCTED AT ALL BACK LANE RADII.
 10. ALL EXISTING PRIVATE APPROACHES TO BE RENEWED AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
 11. ADJUSTMENTS TO PROPOSED CROSSFALL, WHERE REQUIRED, ARE TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR TO SUIT EXISTING DRIVEWAYS, APPROACHES, ETC.
 12. ALL BRANLEAVARD RESTORATION TO BE SODDED UNLESS OTHERWISE NOTED.
 13. INSTALLATION OF LIP CURBS AND THEIR LIMITS THROUGH PRIVATE APPROACHES TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR.
 14. REMOVE, ADJUST, AND SUPPLY PRECAST SIDEWALK BLOCKS AS DIRECTED BY THE CONTRACT ADMINISTRATOR.

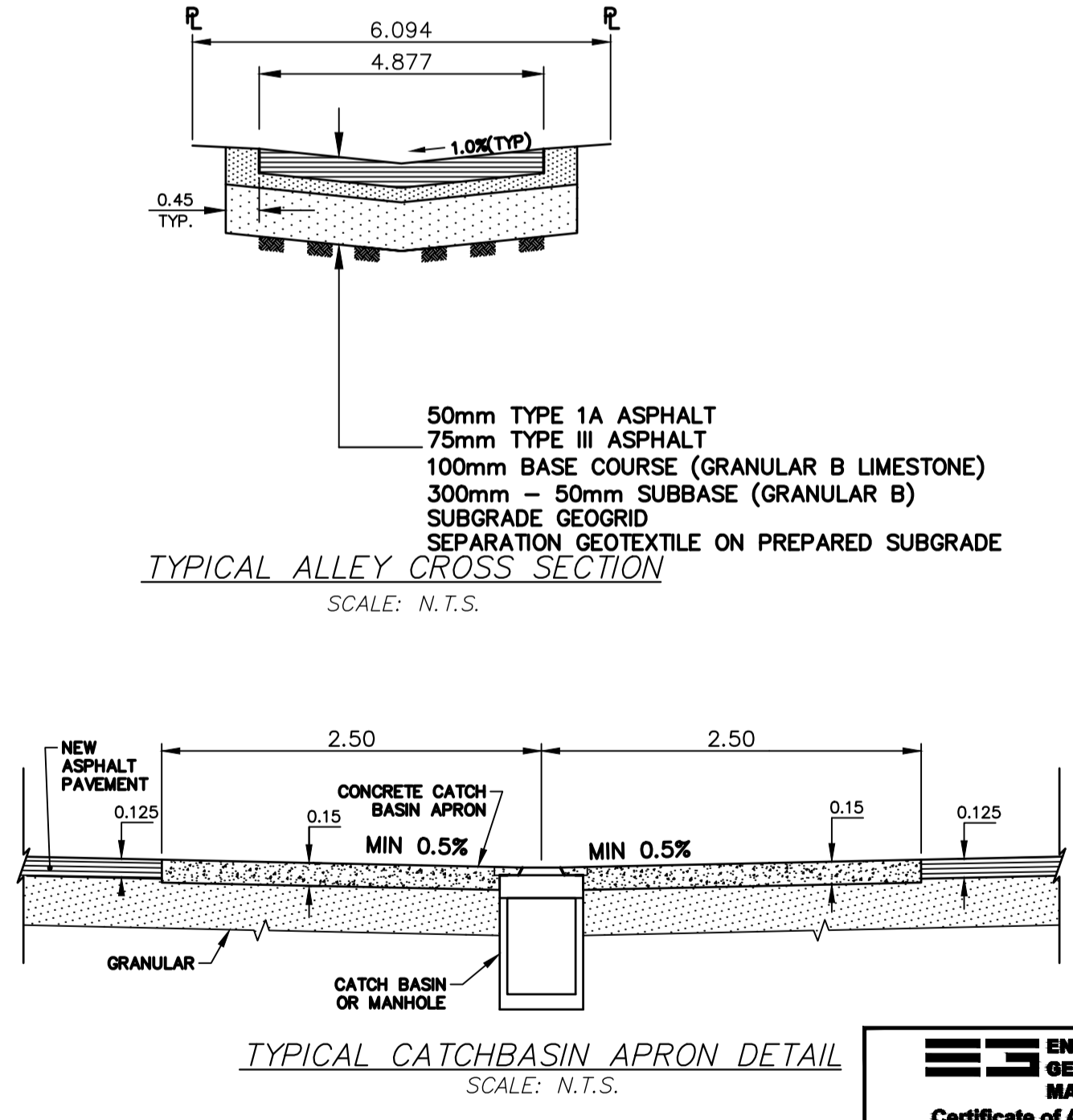
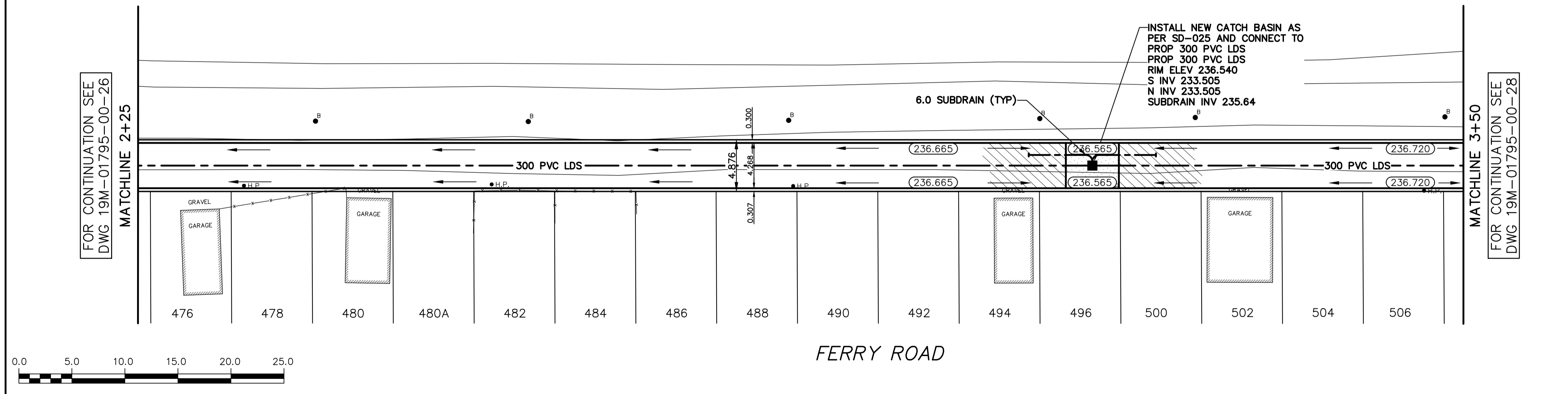
ALLEY PAVEMENT PROFILE
SCALE: 1:250 HOR
1:10 VER



LAND DRAINAGE SEWER PROFILE
SCALE: 1:250 HOR
1:100 VER

NOTE: CHAINAGES SHOWN ARE ALONG C/P OF RIGHT-OF-WAY

ST. JAMES MEMORIAL SPORTS PARK



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



WATERMAIN		M.T.S.		WATERMAIN		LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.	
Hydrant	CONCRETE/ASPHALT	150 WM	VALVE	150 WM	Valve	---	---	---	---
Valve	SIDEWALK	300 LDS	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER	---	---	---	---
Curb Stop	CURB RAMP	250 WWS	WASTE WATER SEWER	250 WWS	WASTE WATER SEWER	---	---	---	---
Land Drainage Sewer	ELEVATIONS	(232.00)	CENTERLINE	---	CENTERLINE	---	---	---	---
Waste Water Sewer	PROPERTY LINE	---	SOUTH & EAST GUTTER	---	SOUTH & EAST GUTTER	---	---	---	---
CB Lead	SURVEY BAR	---	NORTH & WEST GUTTER	---	NORTH & WEST GUTTER	---	---	---	---
Manhole	HYDRO POLE	---	S & E GARAGE PAD	---	S & E GARAGE PAD	---	---	---	---
Catch Basin	STREET LIGHT	---	N & W GARAGE PAD	---	N & W GARAGE PAD	---	---	---	---
Gas	JOINTS	---	---	---	---	---	---	---	---
Hydro	ASPHALT REPAIR	---	---	---	---	---	---	---	---
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED	EXISTING

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	16/04/20	A.B.
1	PRELIMINARY DESIGN REVIEW	15/01/20	D.R.

DESIGNED BY	CHECKED BY
A.B.	S.M.
DRAWN BY	APPROVED BY
D.R.	S.M.

NOT FOR CONSTRUCTION

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2020 LOCAL IMPROVEMENTS
FERRY ROAD ALLEY
FROM STA 2+25 TO STA 3+50

ASPHALT PAVEMENT

CITY DRAWING NO. LD-----
SHEET 2 OF 3
BID OPPORTUNITY 260-2020

