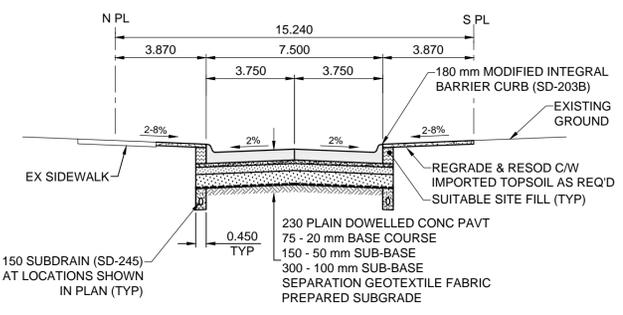
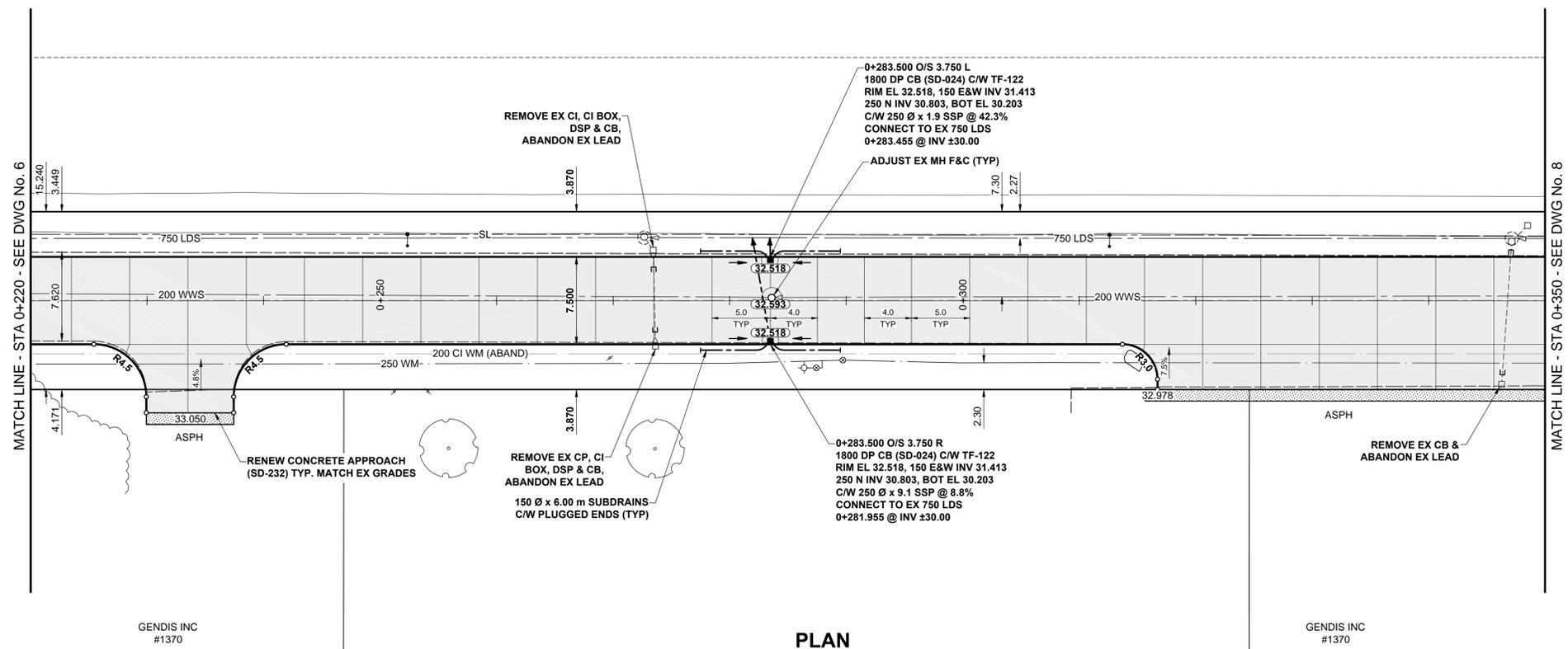
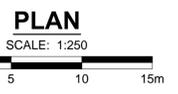


- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
 - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
 - CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
 - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 - CB SD-023 & SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.
 - IN GENERAL, PAVEMENT AND SIDEWALK AREAS TO BE REMOVED. MATCH RECONSTRUCTION LIMITS.
 - REFER TO BID OPPORTUNITY FOR DETAILS REGARDING TRAFFIC MANAGEMENT.
 - ALL EXISTING LONG WATER SERVICES TO BE INSULATED (SD-018). REFER TO BID OPPORTUNITY FOR FURTHER REQUIREMENTS.
 - MODIFIED BARRIER CURB & GUTTER INLET FRAME & COVER TF-122.
 - ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.

SONY PLACE



TYPICAL PAVEMENT SECTION
ASPHALT PAVEMENT STRUCTURE
SCALE: NTS



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

---	GAS	○	MANHOLE	●	CONCRETE PAVEMENT
---○---	MTS HANDWELL/PEDESTAL	□	CATCH BASIN/CATCH PIT	■	CONC SIDEWALK/MEDIAN
---△---	HYDRO HANDWELL/CABINET	△	CURB INLET WITH BOX	▲	ASPHALT PAVEMENT
---	CATV/FIBRE OPTIC	○	TREE	○	PAVING STONE
---	TRAFFIC SIGNALS/PIT	⊕	TEST HOLE	⊕	GRAVEL
---	LAND DRAINAGE SEWER	TH-12	PROPERTY LINE	---	RAMP CURB
---	SANITARY/COMBINED SEWER	⊕	SURVEY BAR	---	PLANING/REMOVAL
---	CB LEAD/SSP/DCP	---	FENCE	---	
---	WATERMAIN	---	BOC/EDGE OF PAVEMENT	---	
---	SUBDRAIN	33.000	ELEVATION	(33.333)	
---	DITCH	---	TRAFFIC SIGN	---	
---	EXISTING	---	LEGEND - PLAN	---	EXISTING
---	NEW	---	LEGEND - PLAN	---	NEW

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. 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.

BM	65-006	74M580 - Toll. in S. wall of Underwood McElliott & Associates Ltd. - Spurred Ltd. Building No. 1479 Buffalo Pl. 4.1 m W. of S.E. Cor. of Bldg., & 0.6 m below black brickwork.	ELEV	233.588 m
A	ISSUED FOR TENDER	16/04/26	GFC	
A	ISSUED FOR CLIENT REVIEW	16/04/19	GFC	
No.	REVISIONS	YY/MM/DD	BY	DATE



DESIGNED BY	GFC	CHECKED BY	WJR
DRAWN BY	KMB	APPROVED BY	BWB
RELEASED FOR CONSTRUCTION			
HOR SCALE	1:250		
VERT SCALE	1:10		
DATE	16/04/19	DATE	



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2016 LOCAL STREETS PACKAGE

SONY PLACE
HAMELIN ST TO IRENE ST
CONCRETE RECONSTRUCTION
HORIZONTAL AND VERTICAL ALIGNMENT
STA 0+220 TO STA 0+350

CITY DRAWING NUMBER: N/A
SHEET 7 OF 14
DRAWING No. 7 REV B

CONSULTANT FILE NAME: W160015-Sony-PP-02.dwg

BID OPPORTUNITY No. 181-2016