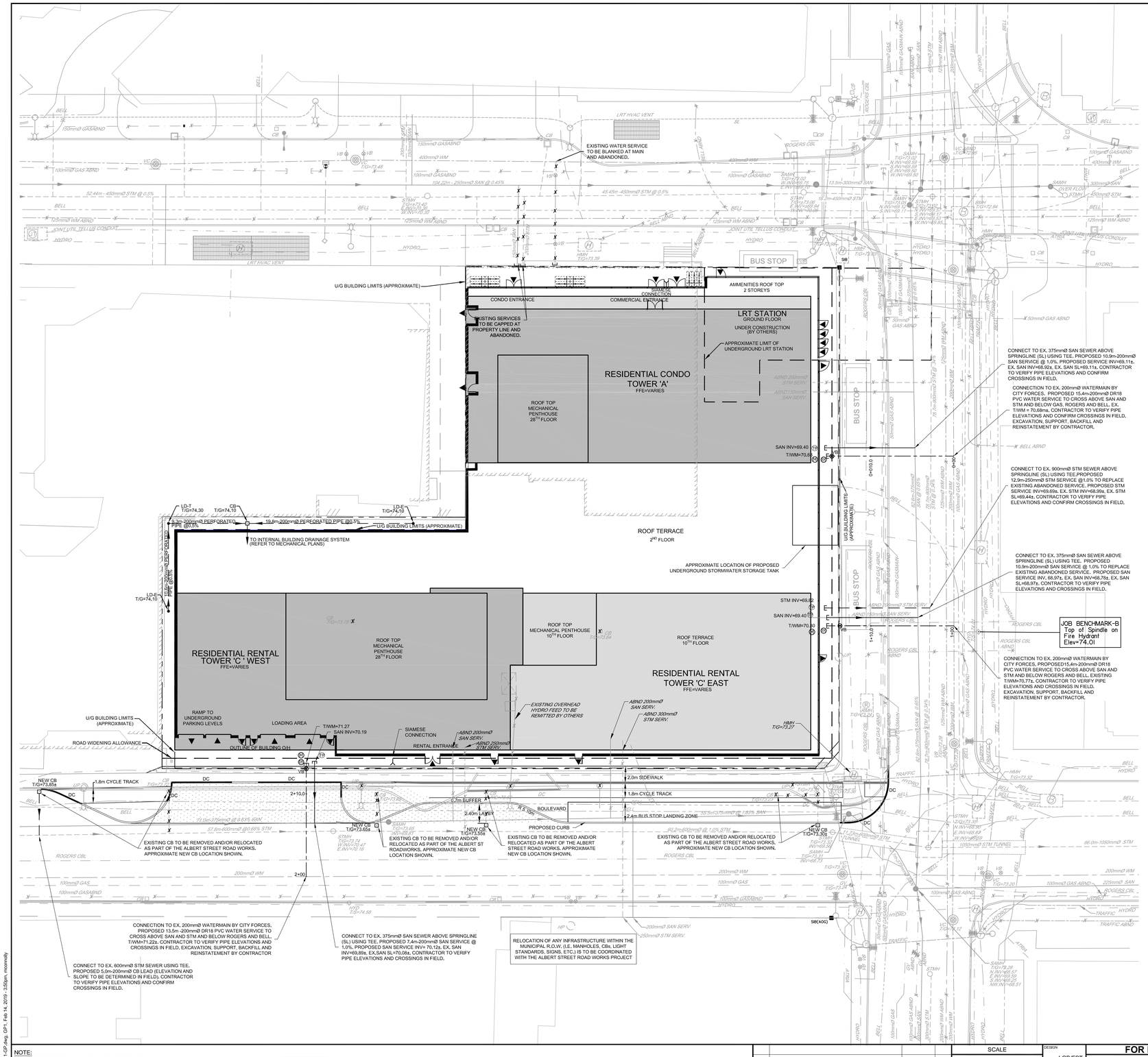
EXISTING WATER SERVICE TO BE BLANKED AT MAIN AND ABANDONED.
U/G BUILDING LIMITS (APPROXIMATE)
AMMENITIES ROOF TOP 2 STOREYS
SIAMESE CONNECTION
CONDO ENTRANCE
COMMERCIAL ENTRANCE
EXISTING SERVICES TO BE CAPPED AT PROPERTY LINE AND ABANDONED.
LRT STATION
GROUND FLOOR
UNDER CONSTRUCTION (BY OTHERS)
APPROXIMATE LIMIT OF UNDERGROUND LRT STATION
RESIDENTIAL CONDO TOWER 'A'
FFE=VARIES
ROOF TOP MECHANICAL PENTHOUSE 28TH FLOOR
BUS STOP
ROOF TERRACE 2ND FLOOR
APPROXIMATE LOCATION OF PROPOSED UNDERGROUND STORMWATER STORAGE TANK
ROOF TOP MECHANICAL PENTHOUSE 10TH FLOOR
ROOF TERRACE 10TH FLOOR
RESIDENTIAL RENTAL TOWER 'C ' WEST
FFE=VARIES
RESIDENTIAL RENTAL TOWER 'C' EAST
FFE=VARIES
RAMP TO UNDERGROUND PARKING LEVELS
LOADING AREA
OUTLINE OF BUILDING O/H
RENTAL ENTRANCE
SIAMESE CONNECTION
ROAD WIDENING ALLOWANCE
U/G BUILDING LIMITS (APPROXIMATE)
TO INTERNAL BUILDING DRAINAGE SYSTEM (REFER TO MECHANICAL PLANS)
EXISTING OVERHEAD HYDRO FEED TO BE REMITTED BY OTHERS
JOB BENCHMARK-B Top of Spindle on Fire Hydrant Elev=74.01
CONNECT TO EX. 375mmØ SAN SEWER ABOVE SPRINGLINE (SL) USING TEE. PROPOSED 10.9m-200mmØ SAN SERVICE @ 1.0%. PROPOSED SERVICE INV=69.11±. EX. SAN INV=68.92±, EX. SAN SL=69.11±. CONTRACTOR TO VERIFY PIPE ELEVATIONS AND CONFIRM CROSSINGS IN FIELD.
CONNECTION TO EX. 200mmØ WATERMAIN BY CITY FORCES. PROPOSED 15.4m-200mmØ DR18 PVC WATER SERVICE TO CROSS ABOVE SAN AND STM AND BELOW GAS, ROGERS AND BELL, EX. T/WM = 70.68±. CONTRACTOR TO VERIFY PIPE ELEVATIONS AND CONFIRM CROSSINGS IN FIELD. EXCAVATION, SUPPORT, BACKFILL AND REINSTATEMENT BY CONTRACTOR.
CONNECT TO EX. 900mmØ STM SEWER ABOVE SPRINGLINE (SL) USING TEE.PROPOSED 12.9m-250mmØ STM SERVICE @1.0% TO REPLACE EXISTING ABANDONED SERVICE. PROPOSED STM SERVICE INV=69.69±. EX. STM INV=68.99±, EX. STM SL=69.44±. CONTRACTOR TO VERIFY PIPE ELEVATIONS AND CONFIRM CROSSINGS IN FIELD.
CONNECT TO EX. 375mmØ SAN SEWER ABOVE SPRINGLINE (SL) USING TEE. PROPOSED 10.9m-200mmØ SAN SERVICE @ 1.0% TO REPLACE EXISTING ABANDONED SERVICE. PROPOSED SAN SERVICE INV. 68.97±. EX. SAN INV=68.78±, EX SAN SL=68.97±. CONTRACTOR TO VERIFY PIPE ELEVATIONS AND CROSSINGS IN FIELD.
CONNECTION TO EX. 200mmØ WATERMAIN BY CITY FORCES, PROPOSED15.4m-200mmØ DR18 PVC WATER SERVICE TO CROSS ABOVE SAN AND STM AND BELOW ROGERS AND BELL, EXISTING T/WM=70.77±. CONTRACTOR TO VERIFY PIPE ELEVATIONS AND CROSSINGS IN FIELD. EXCAVATION, SUPPORT, BACKFILL AND REINSTATEMENT BY CONTRACTOR.
CONNECTION TO EX. 200mmØ WATERMAIN BY CITY FORCES, PROPOSED 13.5m-200mmØ DR18 PVC WATER SERVICE TO CROSS ABOVE SAN AND STM AND BELOW ROGERS AND BELL, T/WM=71.22±. CONTRACTOR TO VERIFY PIPE ELEVATIONS AND CROSSINGS IN FIELD, EXCAVATION, SUPPORT, BACKFILL AND REINSTATEMENT BY CONTRACTOR
CONNECT TO EX. 600mmØ STM SEWER USING TEE. PROPOSED 5.0m-200mmØ CB LEAD (ELEVATION AND SLOPE TO BE DETERMINED IN FIELD), CONTRACTOR TO VERIFY PIPE ELEVATIONS AND CONFIRM CROSSINGS IN FIELD.
CONNECT TO EX. 375mmØ SAN SEWER ABOVE SPRINGLINE (SL) USING TEE. PROPOSED 13.2m-200mmØ SAN SERVICE @ 1.0%, PROPOSED SAN SERVICE INV= 70.12±. EX. SAN INV=69.89±, EX.SAN SL=70.08±. CONTRACTOR TO VERIFY PIPE ELEVATIONS AND CROSSINGS IN FIELD.
RELOCATION OF ANY INFRASTRUCTURE WITHIN THE MUNICIPAL R.O.W. (I.E., MANHOLES, CBs, LIGHT STANDARDS, SIGNS, ETC.) IS TO BE COORDINATED WITH THE ALBERT STREET ROAD WORKS PROJECT
EXISTING CB TO BE REMOVED AND/OR RELOCATED AS PART OF THE ALBERT ST ROADWORKS. APPROXIMATE NEW CB LOCATION SHOWN.
EXISTING CB TO BE REMOVED AND/OR RELOCATED AS PART OF THE ALBERT STREET ROAD WORKS. APPROXIMATE NEW CB LOCATION SHOWN.
EXISTING CB TO BE REMOVED AND/OR RELOCATED AS PART OF THE ALBERT STREET ROAD WORKS. APPROXIMATE NEW CB LOCATION SHOWN.
EXISTING CB TO BE REMOVED AND/OR RELOCATED AS PART OF THE ALBERT STREET ROAD WORKS. APPROXIMATE NEW CB LOCATION SHOWN.
PROPOSED CURB
BOULEVARD
2.0m SIDEWALK
1.8m CYCLE TRACK
0.7m BUFFER
2.40m LANE
2.4m BLIS STOP LANDING ZONE
NEW CB T/G=73.65±
NEW CB T/G=73.55±
NEW CB T/G=71.30±
NEW CB T/G=73.64±
1.8m CYCLE TRACK
NEW CB T/G=73.85±
LD-T T/G=74.30
CB T/G=74.10
LD-E T/G=74.10
9.3m-200mmØ PERFORATED PIPE @0.5%
19.8m-200mmØ PERFORATED PIPE @0.5%
U/G BUILDING LIMITS (APPROXIMATE)
LD-E T/G=74.10
LD-E T/G=74.10
STM INV=69.82
SAN INV=69.40
T/WM=70.90
SAN INV=70.19
T/WM=71.27
SB(A0G)
SB
MH
CB
VC
VB
HYD
BELL
HYDRO
ROGERS CBL
TRAFFIC
GAS
SAN
STM
WM
SAMH
STMH
HMH
CBMH
JOINT UTIL TELLUS CONDUIT
LRT HVAC VENT
ROGERS CABLE
ATRIA
HP/UP
GUY
SIAMESE CONNECTION
RENTAL ENTRANCE
ABND 200mmØ SAN SERV.
ABND 250mmØ STM SERV.
ABND 300mmØ STM SERV.
ABND 200mmØ STM SERV.
ABND 300mmØ SAN SERV.
ABND 250mmØ SAN SERV.
ABND 375mmØ SAN SERV.
ABND 450mmØ STM SERV.
ABND 600mmØ STM SERV.
ABND 750mmØ STM SERV.
ABND 1050mmØ STM SERV.
ABND 1200mmØ STM SERV.
ABND 1350mmØ STM SERV.
ABND 1500mmØ STM SERV.
ABND 1800mmØ STM SERV.
ABND 2100mmØ STM SERV.
ABND 2400mmØ STM SERV.
ABND 2700mmØ STM SERV.
ABND 3000mmØ STM SERV.
ABND 3300mmØ STM SERV.
ABND 3600mmØ STM SERV.
ABND 3900mmØ STM SERV.
ABND 4200mmØ STM SERV.
ABND