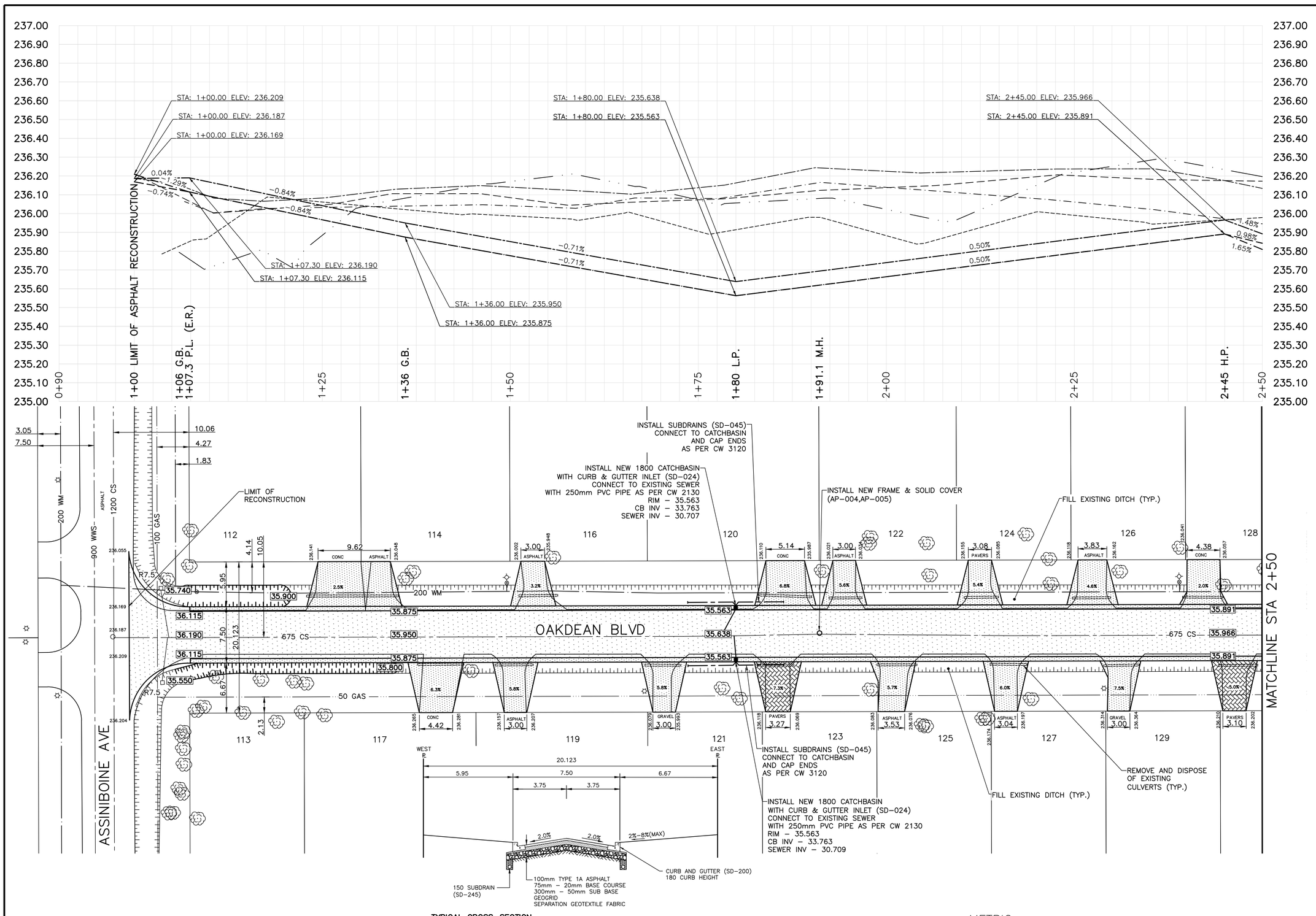


**TYPICAL CROSS-SECTION**
N.T.S.

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

## CONSTRUCTION NOTES

1) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
2) ASPHALT TIE-INS ON APPROACHES TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.

## WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

1)OBTAIN CLEARANCE FROM THE GAS UTILITY PRIOR TO EXCAVATION.
2)TAKE PRECAUTION TO AVOID DAMAGE TO GAS UTILITY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 2-2014

| EXISTING | LEGEND - PLAN | PROPOSED | EXISTING | LEGEND - PLAN | PROPOSED | EXISTING | LEGEND - PROFILE | PROPOSED |
|---|---|---|---|---|---|---|---|---|
| ☼ | HYDRANT | ✦ | ——— | LDS/WWS | ——— | ——— | EAST GUTTER | ——— |
| ⊗ | VALVE | ⊖ | ——— | WATERMAIN | ——— | ——— | CENTER LINE | ——— |
| ♀ | CURB STOP | ● | ——— | GAS | ——— | ——— | WEST GUTTER | ——— |
| ═══ | CONCRETE | ▒▒▒ | ——— | MTS | ——— | ——— | EAST PROPERTY LINE | |
| ○-○ | O.L.S. | ●● | | ASPHALT | ▒▒▒ | ——— | WEST PROPERTY LINE | |
| ○ | MANHOLE | ● | ——— | CURB RENEWAL | ——— | ⊔⊔⊔ | DITCH | |
| □ | CATCH BASIN | ■ | 231.000 | ELEVATIONS | 231.000 | | | |
| △ | CURB INLET | ▲ | ——— | PROPERTY LINE | ——— | | | |
| ☼ | HYDRO POLE | | ⊕ | SURVEY BAR | ✦ | | | |
| ❀ | TREE | | ▲ | GEODETIC BENCH MARK | | | | |
| | | | ——— | RAMP CURB | ▬ | | | |

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.

B.M. IB @ 136/138 OAKDEAN CRES.
ELEV. 234.157

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|

**ENGINEERING DIVISION**
**TECHNOLOGY SERVICES BRANCH**
**106 - 1155 PACIFIC AVE**

| | | | |
|---|---|---|---|
| DESIGNED BY | D.K. | CHECKED BY | D.T./R.M. |
| DRAWN BY | D.K. | APPROVED BY | |
| HOR. SCALE: | 1 : 250 | | |
| VERTICAL: | 1 : 25 | | |
| DATE | 2014/03/21 | | |

ENGINEER'S SEAL

Winnipeg

# THE CITY OF WINNIPEG
## PUBLIC WORKS DEPARTMENT

**OAKDEAN BOULEVARD**
FROM **ASSINIBOINE AVE.** TO **138 OAKDEAN BLVD.**
ASPHALT RECONSTRUCTION AND ASSOCIATED WORKS
FROM **STA. 1+00** TO **STA. 2+50**

CITY DRAWING NUMBER SE-14-11
SHEET 11 OF 12
1