

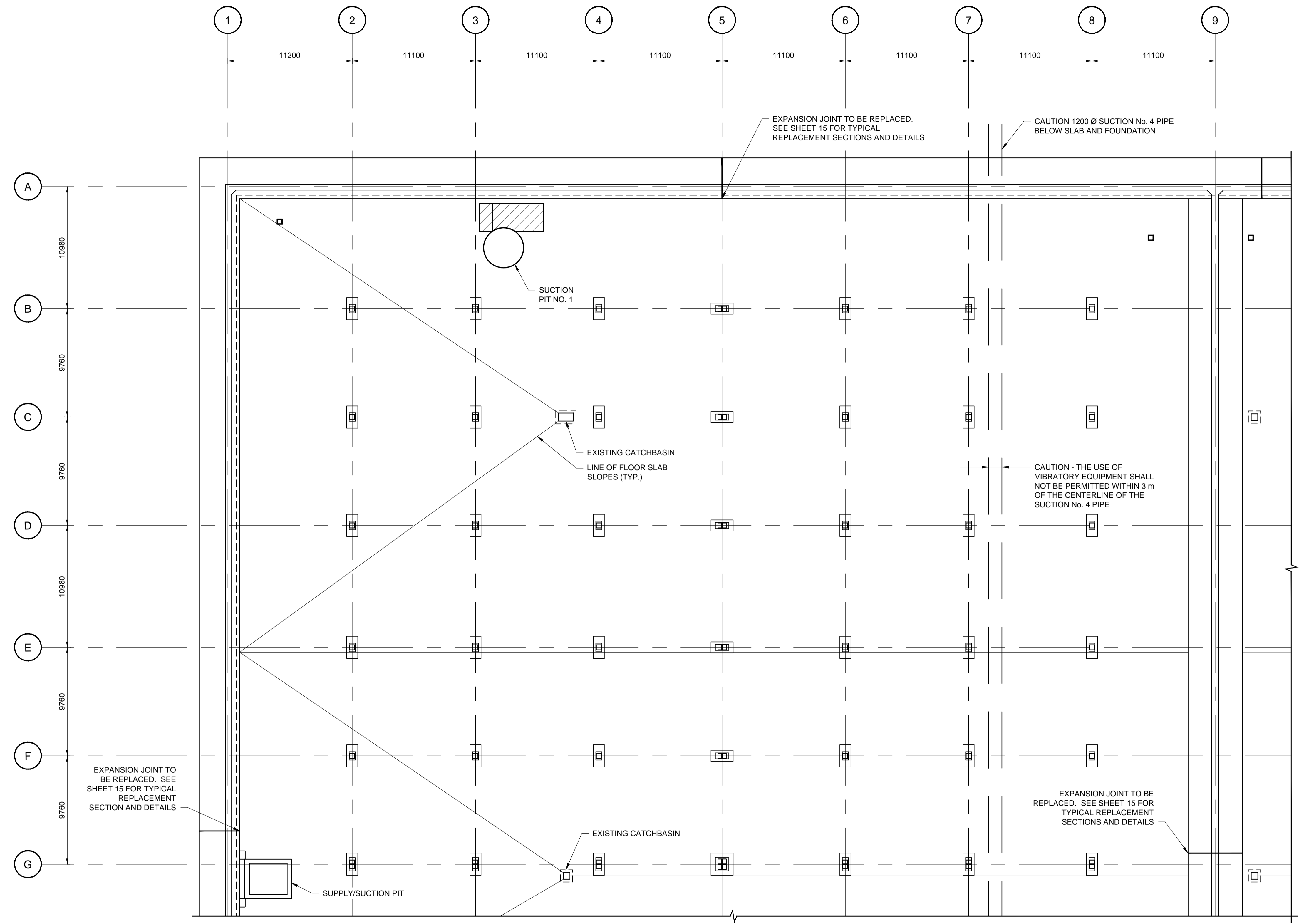
**KEY PLAN**

**CONCRETE REPAIR LEGEND  
(FOR STAGE 1, AREA A)**

- PILE CAP REPAIR = 0 m<sup>2</sup>
- SLAB REPLACEMENT AND EPOXY GEL INJECTIONS = ~20.0 m<sup>2</sup>

**NOTES:**

1. ALL SLAB GRID REMOVAL IS LOCATED AT EXISTING CONCRETE SLAB JOINT LINES.
2. EXISTING CATCH BASINS SHALL BE PROTECTED FROM ALL CONTAMINANTS AND DEBRIS ACCUMULATING AND ENTERING INTO THE RESERVOIR DRAINAGE SYSTEM. REFER TO SHEET 2 FOR THE PROTECTION MEASURES FOR RESERVOIR INFRASTRUCTURE AND OPERATION.
3. EXISTING SUCTION PITS, SUPPLY/SUCTION PIT, 1200 Ø PIPE INTERCONNECTIONS AND INFLOW PIPES SHALL BE PROTECTED FROM ALL CONTAMINANTS AND DEBRIS ENTERING INTO THE RESERVOIR DRAINAGE SYSTEM. REFER TO SHEET 2 FOR THE PROTECTION MEASURES FOR RESERVOIR INFRASTRUCTURE AND OPERATION.



**FOOTING AND MAIN FLOOR REPAIR PLAN, AREA "A"**  
1:200

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES



|  |      |
|--|------|
| LOCATION APPROVED<br>UNDERGROUND STRUCTURES  |      |
| N/A  |      |
| SUPV. U/G STRUCTURES COMMITTEE   | DATE |
| NOTE:<br>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. ELEV.                    | CHECKED BY  | DRA      |
| CONSTRUCTION COMPLETION DATE: | APPROVED BY | SSR      |
|                               | DESIGNED BY | FAK      |
|                               | DRAWN BY    | TLK      |
|                               | SCALE:      | AS NOTED |
|                               | HORIZONTAL  |          |
|                               | VERTICAL    |          |
| 1 ISSUED FOR TENDER           | 2015 11 20  | SSR      |
| NO.                           | REVISIONS   | DATE     |
|                               |             | BY       |
|                               |             | DATE     |
|                               |             | DATE     |

**DILLON CONSULTING**

RELEASED FOR CONSTRUCTION

DATE: 2015 11 20

ENGINEER'S SEAL

CONSULTANT DRAWING NUMBER  
**14-1411-S-100**

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

**WILKES RESERVOIR NORTH CELL REHABILITATION  
STAGE 1 WEST CELL  
FOOTING AND MAIN FLOOR REPAIR PLAN  
AREA "A"**

SHEET 8 OF 47 CITY DRAWING NUMBER  
**1-0650R-S0001-001**