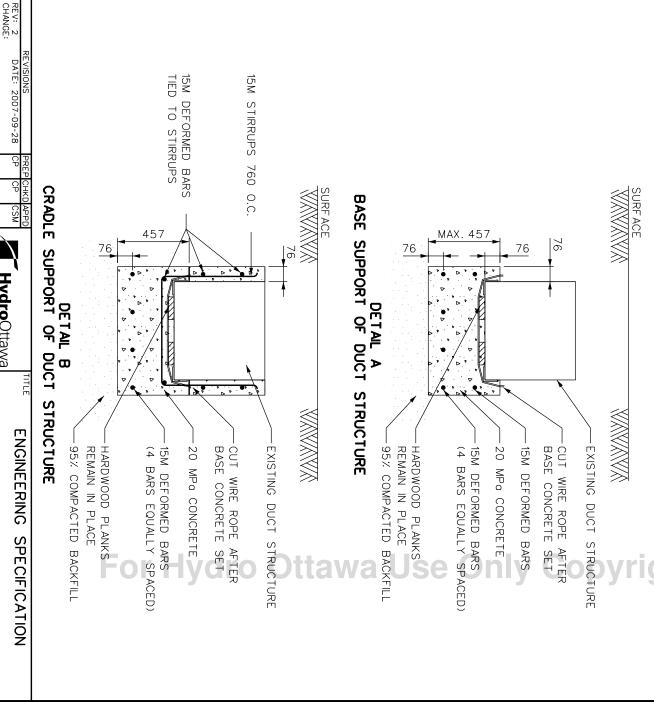
## NOTES:

- ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- ALL BUTT JOINTS TO BE LAPPED 40 BAR DIAMETERS AND TIED

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- ${\displaystyle\bigcap}$ UNDISTURBED EARTH ON TO BE DECIDED IN FIELD PERMANENT SUPPORTING STRUCTURE MUST EXTEND INTO EACH SIDE OF EXCAVATION. DISTANCE BY HYDRO OTTAWA REPRESENTATIVE
- $\Box$ BASE SUPPORT PLACED FIRST AND WHEN SET, CRADLE WALLS TO BE PLACED.
- Ш REFER TO HYDRO OTTAWA SPECIFICATION NUMBER UDSO013 TITLED: TEMPORARY AND PERMANENT SUPPORT FOR DUCT BANKS WHEN UNDERCUT BY AN EXCAVATION.



2015-07-15

DATE: 2015-06-26 CONCRETE STRENGTH CHANGED TO 20 MPa

CHANGE:

DATE: 2010-05-18

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CSM

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DUCT OF E

T SUPPORT EXISTING S

STRUCTURE

PERMANENT

CONSTRUCTION DETAIL

UDS0012

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**Hydro**Ottawa

CHKD:

C. MALON C. PROULX 12:29:09 PM