

NOTES

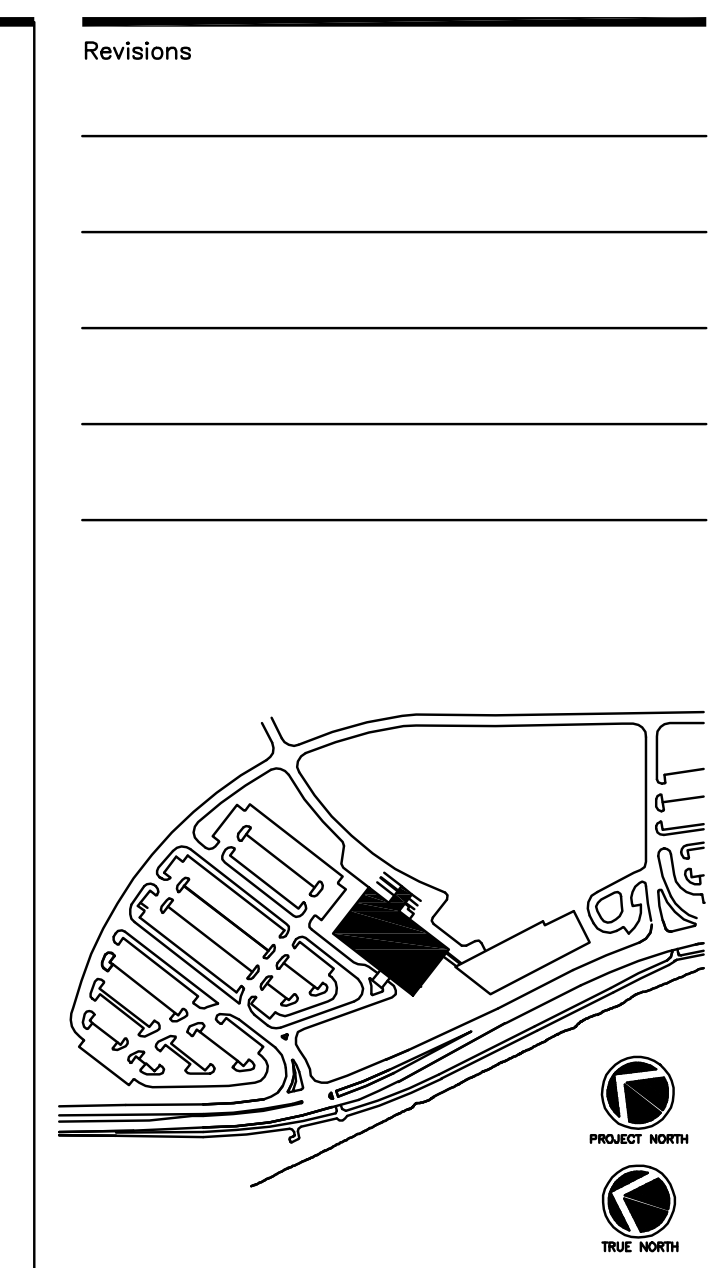
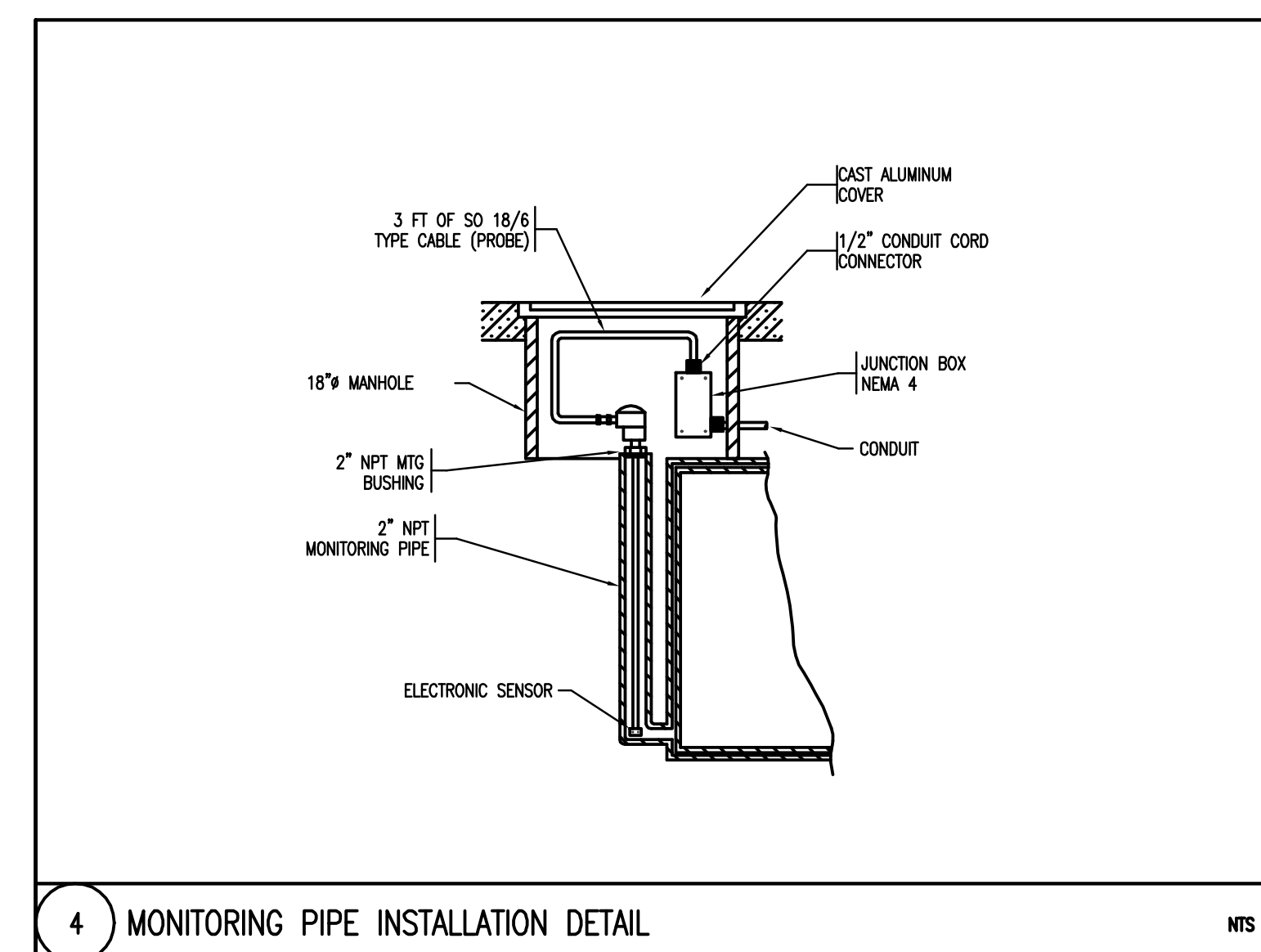
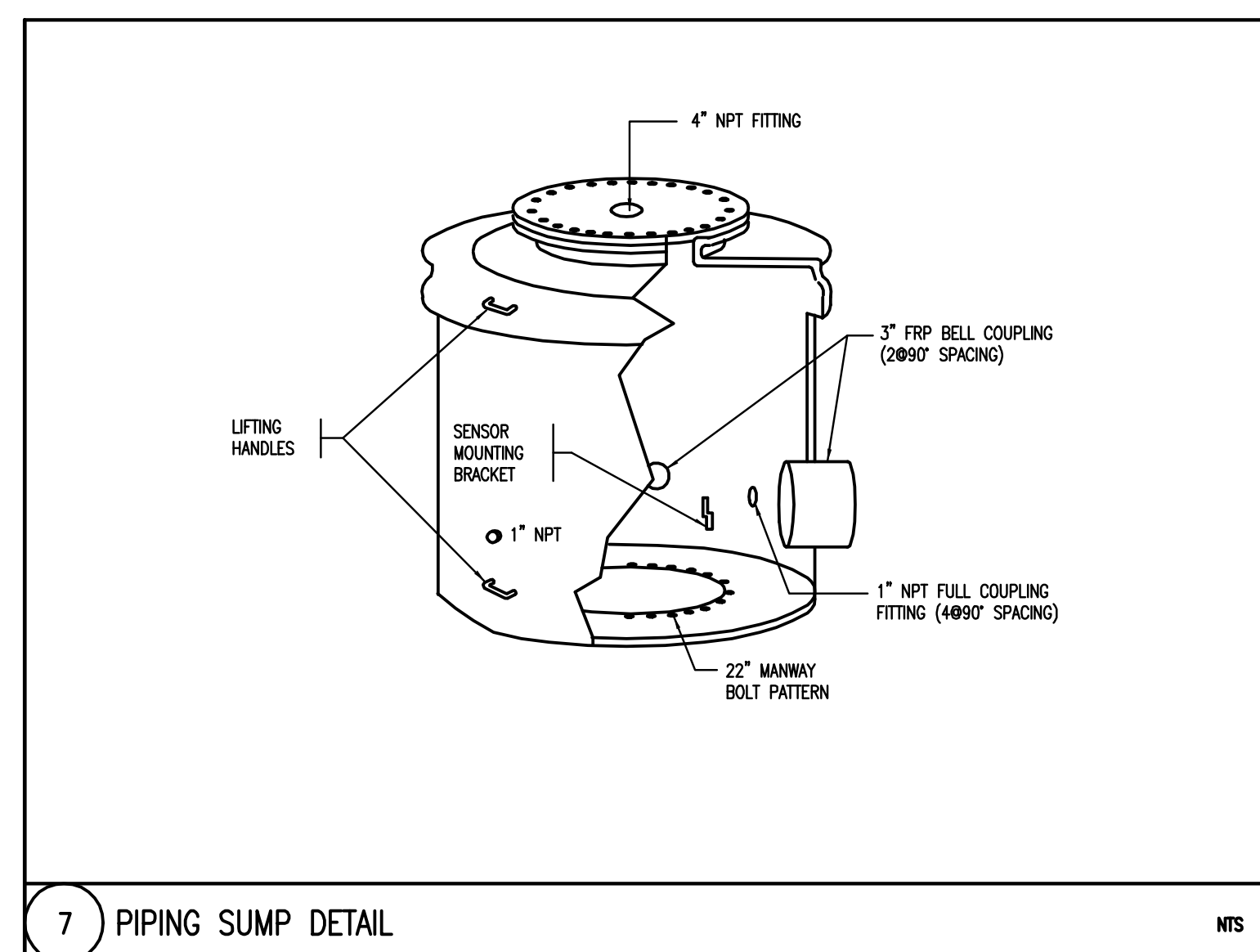
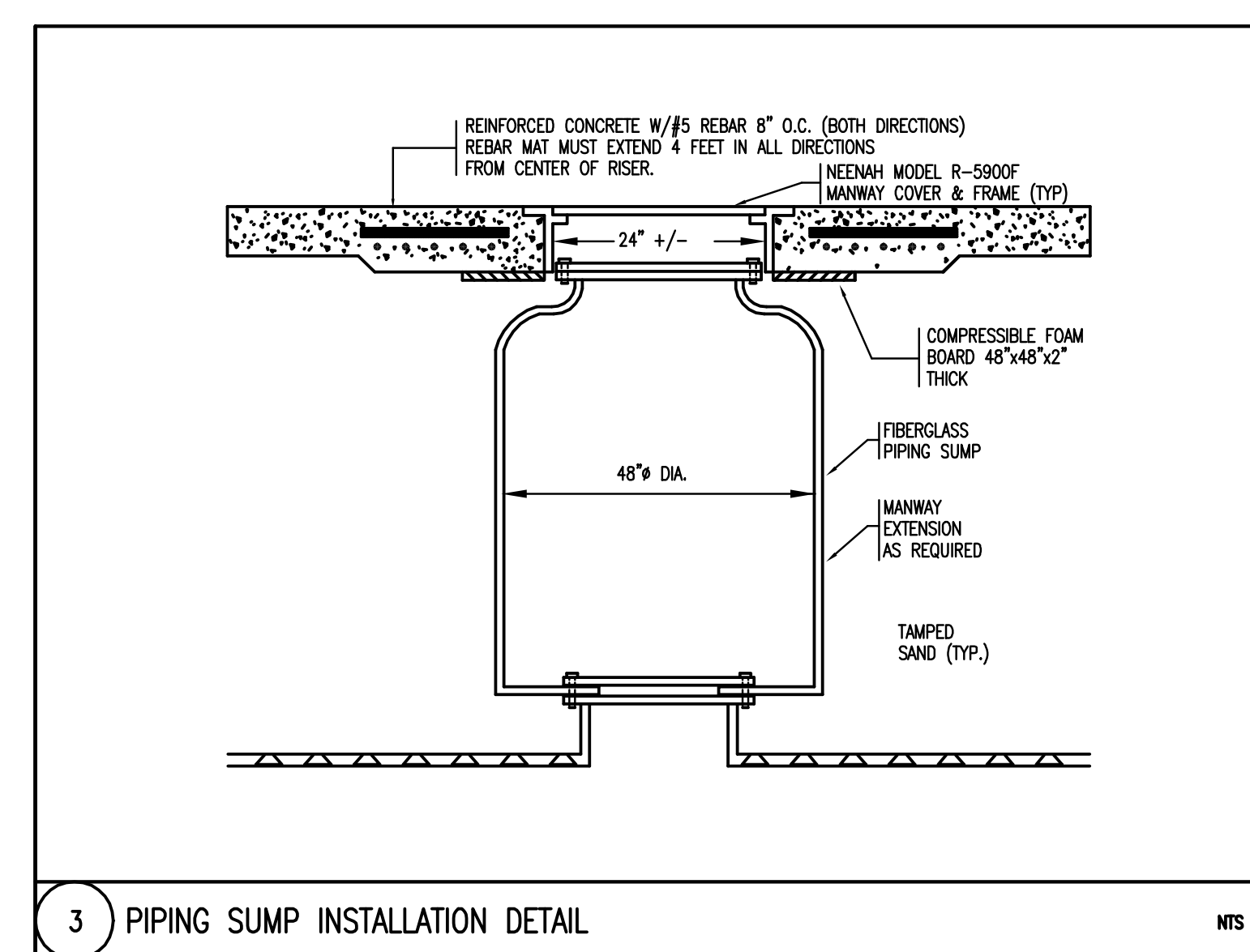
FURNISH CENTRAL ANNUNCIATOR PANEL FOR PUMP SET AND DAY TANK WITH THE FOLLOWING FUNCTIONS, ALARMS AND ANNUNCIATIONS:

- FUEL PUMP MOTOR STARTERS.
- FUEL OIL PUMP MOTOR CIRCUIT BREAKERS.
- CONTROL FUSE.
- FUEL OIL PUMP SELECTOR SWITCH FOR HAND OR AUTOMATIC CHANGEOVER.
- LEAD/LAG ALTERNATOR RELAY FOR BACKUP PUMP OPERATION.

- LIGHT AND ALARM CONTACT FOR OIL LEAK IN PUMP SET AND DAY TANK RUPTURE BASIN(S).
- (1) HIGH LEVEL ALARM LIGHT.
- (1) LOW LEVEL ALARM LIGHT.
- (1) ALARM ACKNOWLEDGE BUTTON.
- (1) CONTROL POWER SWITCH.
- (1) POWER ON LIGHT.
- (2) LEVEL CONTROL PROBE W/4 SWITCHES.
- LEAD PUMP FAIL RELAY & LIGHT & ALARM.
- (1) PRESS TO TEST BUTTON FOR ALL ALARM AND INDICATING LIGHTS.
- (6) DRY CONTACTS FOR EACH COMMON ALARM AND ON/OFF STATUS TO INTERFACE WITH BMS.
- DISCONNECT FOR EACH PUMP MOTOR.
- COMMON ALARM BELL.
- ANNUNCIATION AND ALARM FOR LEAK DETECTION RUPTURE BASIN (RBS) SWITCHES INDICATED ON THE DRAWINGS.
- ALL CONTROL AND ALARM LOGIC SHALL BE PERFORMED BY A (PLC) PROGRAMMABLE LOGIC CONTROLLER, AND NOT ACCOMPLISHED BY RELAY LOGIC.

GENERAL NOTES:

- ALL MANHOLE COVERS AND FRAMES SHALL BE PROVIDED BY HVAC CONTRACTOR AND BE PERMANENTLY LABELLED WITH SERVICE IDENTIFICATION.
- ALL UNDERGROUND FUEL OIL SUPPLY AND RETURN PIPING SHALL BE WITHIN CONTAINMENT PIPING.
- ALL MANHOLE PENETRATIONS SHALL BE SEALED WATERTIGHT.



Revisions

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It is the responsibility of the Construction Manager/General Contractor and all Sub-Contractors to verify all dimensions and accept conditions of prior work by related trades before proceeding with any work.

Date
 11/10/06 Final-Issued for Construction
 Drawn By
 RWA
 Scale
 NTS

Francis
Cauffman
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Hoffmann

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Project Title
 Mercy Health Care
 System of Maine
 FORE RIVER SHORT
 STAY HOSPITAL

MERCY

Project Number
 F05-4898
 Drawing Title and Number
 HVAC
 FUEL OIL DETAILS
H5.05