VERTICAL SECTION OF MANHOLE SHAFT

NOTES
1. THIS STRUCTURE SHALL CONFORM TO ASTM C-478.
2. MANHOLE FRAME AND COVER SHALL CONFORM TO STANDARD PLAN S-281.
3. STEPS SHALL CONFORM TO STANDARD PLAN S-348
4. ALL JOINTS SHALL BE SEALED BY FILLING ANNULAR SPACE WITH CLASS "C" MORTAR. THE INSIDE OF THE SHAFT AT EACH JOINT SHALL BE WIPED CLEAN OF EXCESS MORTAR.

TYPE I

REINFORCED PRECAST CONCRETE MANHOLE SHAFT

BUREAU OF ENGINEERING
DEPARTMENT OF PUBLIC WORKS
CITY OF LOS ANGELES

PRECAST CONCRETE MANHOLE SHAFT
STANDARD PLAN S-387-1

SUBMITTED: JUNE 12, 1972
APPROVED: JULY 22, 1972

REVISIONS

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VAULT INDEX NUMBER 3-4014
SHEET 1 OF 2 SHEETS
VENTRAL SECTION OF MANHOLE SHAFT

NOTES
1. THIS STRUCTURE SHALL CONFORM TO ASTM C-478 EXCEPT THE REINFORCEMENT REQUIRED THEREIN MAY BE OMITTED.
2. MANHOLE FRAME AND COVER SHALL CONFORM TO STANDARD PLAN S-261.
3. STEPS SHALL CONFORM TO STANDARD PLAN S-348.
4. ALL JOINTS SHALL BE SEALED BY FILLING ANNULAR SPACE WITH CLASS "C" MORTAR. THE INSIDE OF THE SHAFT AT EACH JOINT SHALL BE WIPED CLEAN OF EXCESS MORTAR.

TYPE II
UNREINFORCED PRECAST CONCRETE MANHOLE SHAFT

STANDARD PLAN NO. S-387-1