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1 OF 1 PAGE
DUPLICATE ORIGINAL

POOR ORIGINAL

PRC APERTURE CARD

TERA APERTURE CARD

REGULATORY DOCKET FILE COPY

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PLAN Nº2
CONT. OF 24" SERVICE WATER SUPPLY HEADERS
SCALE 1/8"=1'-0"

SECTION 'D-D'
SCALE 1/4"=1'-0"
(ON DWG. 9321-F-21063)

DETAIL Nº4
TYPICAL PIPING ARRGT FOR 3" AIR RELEASE & INLET VALVE

SECTION 'B-B'
SCALE 1/4"=1'-0"
ON DWG. 9321-F-21063

PLAN
DETAIL Nº3
ARRGT OF CLIPS FOR ELECT. HEAT TRACING
SCALE 1/2"=1'-0"

SECTION 'C-C'
SCALE 1/4"=1'-0"
ON DWG. 9321-F-21063

SECTION 'E-E'
SCALE 1/4"=1'-0"

SECTION 'A-A'
SCALE 1/8"=1'-0"

PLAN
SECTION X-X
DETAIL Nº2
TYPICAL ARRGT OF 5" CONTINUOUS DRAIN FOR 12 FT TRAVELING SCREENS
SIMILAR ARRGT FOR 6 FT TRAVELING SCREEN
SCALE 1"=1'-0"

SUGGESTED ERECTION PROCEDURE OF SERVICE WATER PIPING
FOR LOCATION OF EQUIPMENT AND PIPING SEE PLAN Nº3 DWG. 9321-F-21063
SCALE - NONE.

DETAIL Nº1
DIAGRAMMATIC ARRGT OF BEARING & GLAND WATER PIPING @ CIRC. WATER PUMPS
NO SCALE

LIST OF VALVE AND INSTRUMENT NUMBERS

PUMP NO.	1	2	3	4	5	6	7	8	9	10
31	SWN 10	SWN 11	SWN 13	SWN 12	PCV 1181	SWN 12	SWN 24	PI 1265	FIC 103 S	SWN 52
32			SWN 15	SWN 14	PCV 1182	SWN 14		PI 1266	FIC 104 S	
33			SWN 17	SWN 16	PCV 1183	SWN 16		PI 1267	FIC 105 S	
34			SWN 19	SWN 18	PCV 1184	SWN 18		PI 1268	FIC 106 S	
35			SWN 21	SWN 20	PCV 1185	SWN 20		PI 1269	FIC 107 S	
36			SWN 23	SWN 22	PCV 1186	SWN 22		PI 1270	FIC 108 S	

NOTE:- REFER TO GEN'L NOTE Nº 2 ON DWG. 9321-F-21063, BEFORE INSTALLING THIS PIPING.

WORK THIS DWG. WITH DWG. 9321-F-21062

NO.	DATE	DESCRIPTION	ENGR	SUP ENGR
4	5/31/68	ERECTION PROCEDURE ADDED, SYMBOLS REVISED, CHANGE DWG. NO.	MJ	RPD
3	5/18/68	ADDED DETAIL Nº 4	MJ	RPD
2	11/28/67	ADDED "P" VALVE NUMBERS, CHANGE "W" VALVE NUMBERS, ADDED DWG. NO.	MJ	RPD
1	5/8/67	REVISED P&A PIPING & ARRGT, ADDED SECTION 'E-E' & DETAIL Nº 3	MJ	RPD
NO. 3	3/15/67	FIRST ISSUE	MJ	RPD

ENGINEER: J. Bernard Smith
STATE REG. NEW YORK NO. 42887

UNITED ENGINEERS & CONSTRUCTORS INC.

WESTINGHOUSE ELECTRIC CORPORATION
UNITED ENGINEERS & CONSTRUCTORS
JUN 9 1969
WESTINGHOUSE ELEC. CORP.
CON-EDISON

INTAKE STRUCTURE
SERVICE WATER PIPING
RIVER WATER SYSTEM - SHEET NO. 2
FOR
CONSOLIDATED EDISON COMPANY
INDIAN POINT GENERATING STATION
UNIT NO. 3

U.E.&C. DWG. NO. 9321-F-21073-4
CON. ED. CO. DWG. NO. A201906