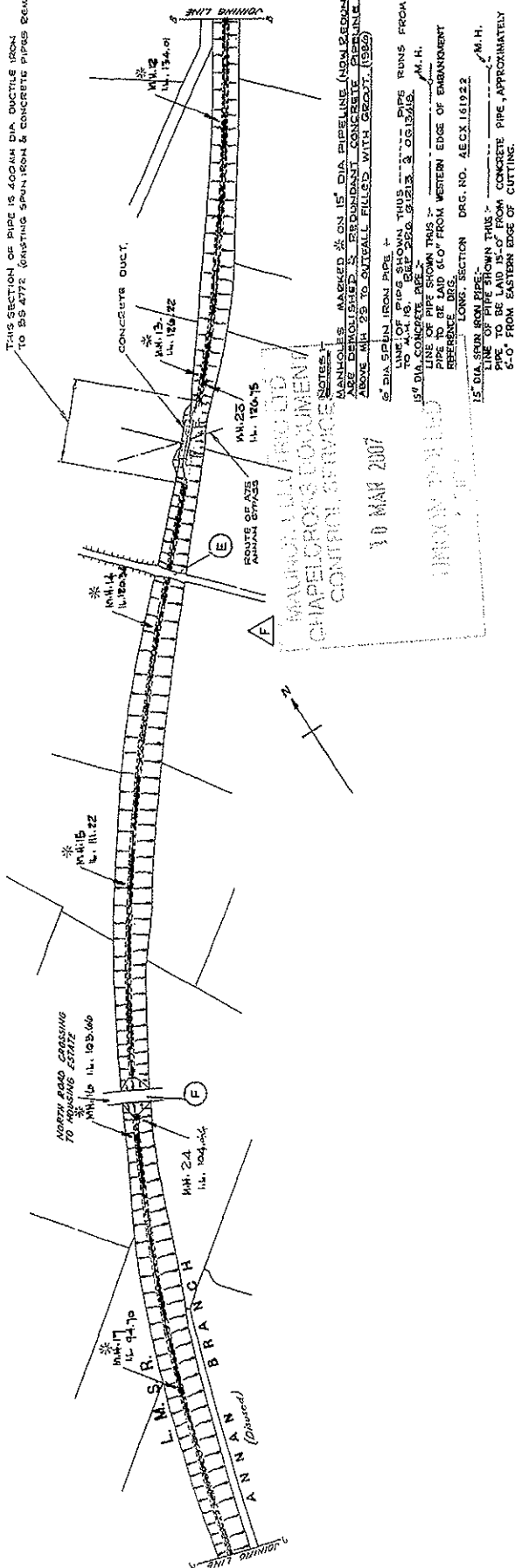


THIS SECTION OF PIPE IS 400MM DIA DUCTILE IRON
TO BS 4772 (EXISTING SPAN IRON & CONCRETE PIPES REMOVED)



NOTES:
MANHOLES MARKED ON 15" DIA PIPELINE (NOW REDUCANT FROM MHS)
ARE DEMOLISHED & REINFORCED CONCRETE PIPELINE 400MM
ABOVE MH 25 TO OUTFALL FILLED WITH GROUT. (1989)

6" DIA SPIN IRON PIPE +
TO 401.18. THIS PIPE RUNS FROM C.C.P
TO 401.18. G.S. 200.0213 & 0214.8
M.H.

15" DIA CONCRETE PIPE
LINE OF PIPE SHOWN THIS
PIPE RUNS 80' FROM WESTERN EDGE OF EMBANKMENT
REFERENCE DRS.

LONG. SECTION DRS. NO. AECX 161922
15" DIA SPIN IRON PIPE
LINE OF PIPE SHOWN THIS
PIPE TO BE LAID 15'-0" FROM CONCRETE PIPE, APPROXIMATELY
80' FROM WESTERN EDGE OF CUTTING.
REFERENCE DRS.

LONGITUDINAL SECTION DRS. NO. AECX 161923
LETTERS IN CIRCLES SHOW BRIDGE OR UNDERPASS.

OTHER REFERENCE DRAWINGS:-
PLAN OF PURGE WATER BLOWDOWN AND WATER TREATMENT
CONCRETE PIPES DRS. NO. AECX 161935
CONCRETE PIPES DRS. NO. AECX 161936
G.S. 200.0213 & 0214.8
400MM DIA. 0.2 KM LENGTH
EFFLUENT PIPELINE REPLACEMENT (DRG SCHEDULE)

20.150000 M/H 18A WATER LEVEL PROBE.
400MM DIA DUCTILE IRON PIPE SHOWN THIS
PIPE RUNS FROM OLD MH 25 TO OUTFALL.

15" DIA IRON PIPE - DETACHMENT OF PIPE SAMPLE PIPE REMOVAL & REPLACEMENT

MANHOLE DISTANCES	
FROM MANHOLE	TO MANHOLE DISTANCE (M)
FENCE	15 136
15	16 165
16	17 220
17	18 139
18	19 425
19	20 232
20	21 507
21	22 253
22	23 410
23	24 607
24	25 618
25	26 621
26	27 84
27	SEAFIELD HATCHBOX 1444

IDENTIFICATION NO.	WORKS OR SITE	BUILDING NO.	BUILDING REF
		0505	050500

UNITED KINGDOM ATOMIC ENERGY AUTHORITY PRODUCTION GROUP CHAPELCROSS WORKS

ANNAN, DUMFRIES-SHIRE.

DATE	DRAWING OFFICE	DRAWN BY	TRACED BY	CHECKED BY	APPROVED BY
APRIL 1960	Highland Ref.	F.M.R.		R.J. J.G.S.	L.S.

SCALE. ONE IN 2500

AECX 161833 F

SECURITY CLASS.	TITLE.
ONE IN 2500	SERVICE SYSTEMS - EFFLUENT DRAIN - EFFLUENT DRAIN TO SOLWAY - PLAN OF ROUTE.

CATING DISTANCES MANHOLE COVERS C/X SPORTS AND JB REMOVED L.A.W.	DATE 03/02/06	APPS BY J.MORRIS	MOD. E NOTE: C.C. 15/07/545 A.S. DEC. 11/73 REF. DEC. 11/73	MOD. D 1. MOD. 2. DUAL FILTERS IN 6" SECTION DRAINAGE PIPES 2. 200 DIA PIPE AT SPAN 3. 6" CL SECTION SHOWN 4. NEW 400MM DUCTILE IRON SECTION REPLACING OLD 15" CONCRETE PIPE.	MOD. C 1. MANHOLES MARKED ON 15" DIA PIPE AT SPAN 2. 200 DIA PIPE AT SPAN 3. 6" CL SECTION SHOWN 4. NEW 400MM DUCTILE IRON SECTION REPLACING OLD 15" CONCRETE PIPE.	MOD. B 1. MANHOLE NUMBERS MODIFIED 2. PERMANENT REPAIR BETWEEN M.H. 19 & 20.	MOD. A DESIGNATION OF EFFLUENT LINES AMENDED
APPS BY	DATE	APPS BY	DATE	APPS BY	DATE	APPS BY	DATE
J.MORRIS	03/02/06	J.MORRIS	24-4-88	J.MORRIS	27-10-72	J.MORRIS	7/2/83

THE DRAWING IS THE PROPERTY OF THE
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AND MUST BE RETURNED TO THE AUTHORITY
ON COMPLETION OF THE CONTRACT.

MANZ C McLELLAN DRS. N° 22. 401265.90

