

PROPOSED CANAL BED ELEVATION	670.82	658.66	(657.44) 657.00	651.45	(648.22) 648.17	646.65	636.96
PROPOSED WATER SURFACE ELEVATION	671.48	659.32	658.10	651.95	648.79	646.27	637.58
GROUND SURFACE ELEVATION	671.0	659.0	658.4	652.4	649.0	647.0	638.0
REDUED DISTANCE	15000	16000	16100	16500	16710	17000	18000
DISTANCE	0	1000	100	400	210	290	1000
STATION	NO.15	NO.16	+100	+500	+710	NO.17	NO.18

LEGEND

- OFT : OFFTAKE OR TURNOUT
- DRP : DORP
- CHK : CHEK
- SPY : SPILLWAY
- AQT : AQUEDUCT
- BOC : BOX CULVERTE
- SY- : SYPHON

SCALE A
0 100 200 300 400 500m

SCALE B
0 2 4 6 8 10m

L'ETUDE DE FAISABILITE POUR
 LE DEVELOPPEMENT DES RESSOURCES EN EAU
 PAR LES BARRAGES MOYENS DANS LE MILIEU RURAL
 L'AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

Plan 216
 Taskourt Irrigation
 Coupe longitudinale du Canal principal (6/8)

4,890.000

EL640

EL635

EL630

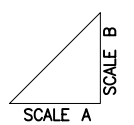
EL625

EL620

EL615

EL610

EL605

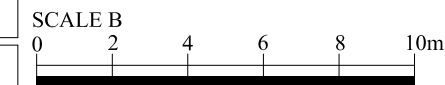
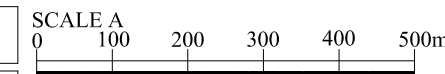


DISCHARGE Q=1.26 m³/s WATER DEPTH d=0.62m
 BED SLOPE I=1/115 VELOCITY V=1.69m/s
 BED WIDTH B=1.2m SIDE SLOPE m=0.0

LEGEND

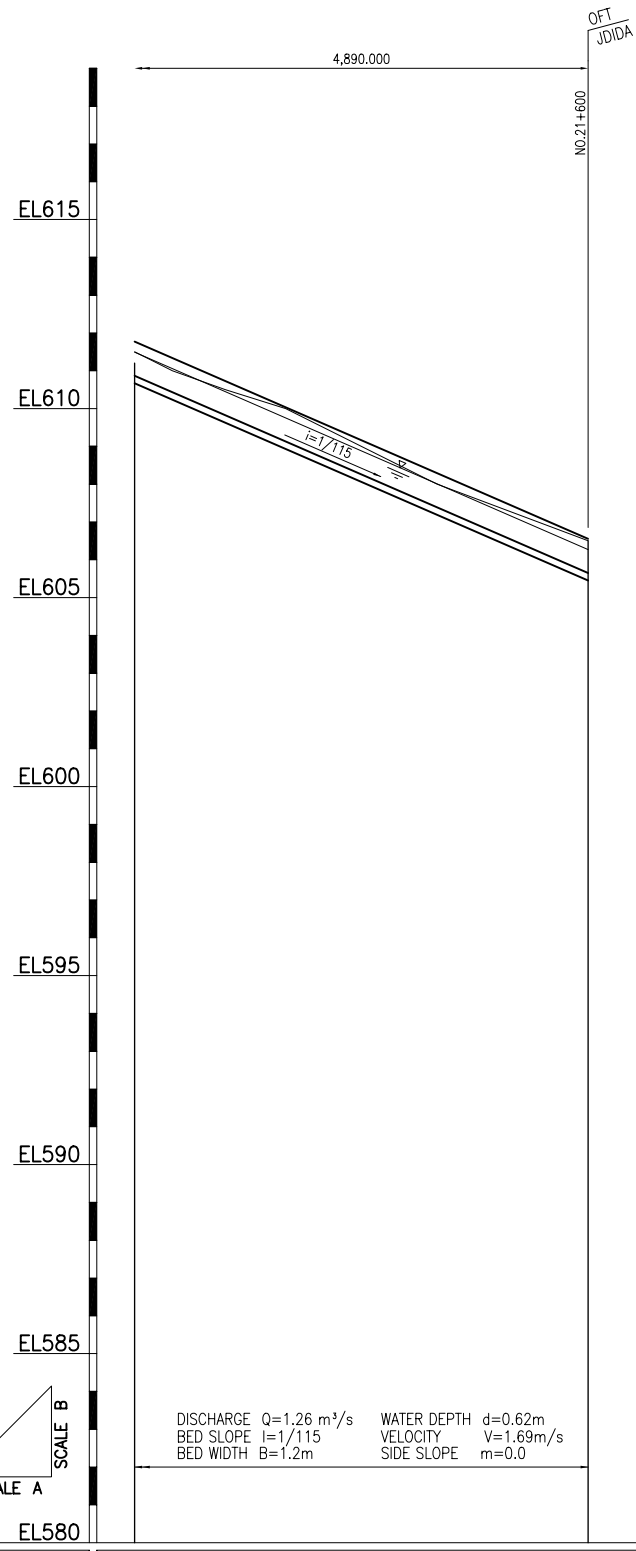
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PROPOSED CANAL BED ELEVATION	636.96	628.26	619.57	610.87
PROPOSED WATER SURFACE ELEVATION	637.98	628.88	620.19	611.49
GROUND SURFACE ELEVATION	638.0	629.5	620.0	611.5
REDUED DISTANCE	18000	19000	20000	21000
DISTANCE	0	1000	1000	1000
STATION	NO.18	NO.19	NO.20	NO.21



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 L'AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

Plan 217
 Taskourt Irrigation
 Coupe longitudinal du Canal principal (7/8)

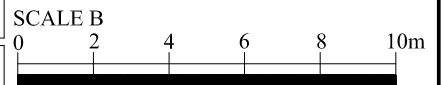
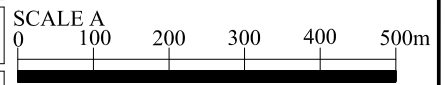


DISCHARGE Q=1.26 m³/s WATER DEPTH d=0.62m
 BED SLOPE i=1/115 VELOCITY V=1.69m/s
 BED WIDTH B=1.2m SIDE SLOPE m=0.0

PROPOSED CANAL BED ELEVATION	610.87	605.65
PROPOSED WATER SURFACE ELEVATION	611.49	606.27
GROUND SURFACE ELEVATION	611.5	606.5
REDUED DISTANCE	21000	21600
DISTANCE	0	600
STATION	NO.21	+600

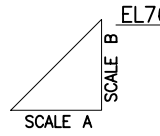
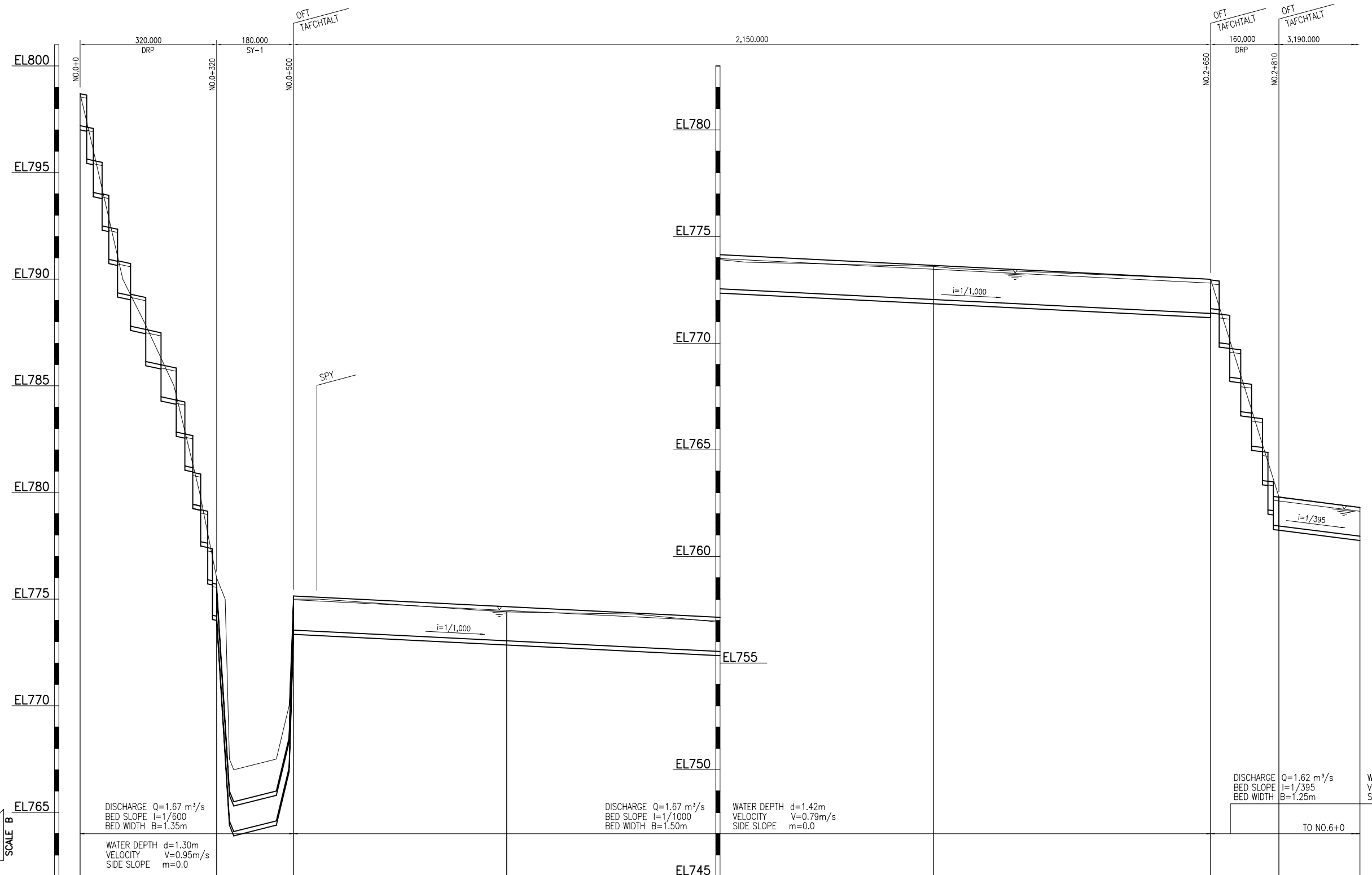
LEGEND

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L'ETUDE DE FAISABILITE POUR
 LE DEVELOPPEMENT DES RESSOURCES EN EAU
 PAR LES BARRAGES MOYENS DANS LE MILIEU RURAL
 L'AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

Plan 218
 Taskourt Irrigation
 Coupe longitudinale du Canal principal (8/8)



PROPOSED CANAL BED ELEVATION	797.20	774.2	773.55	773.05	772.55	772.05	771.40	771.62	761.43	760.95
PROPOSED WATER SURFACE ELEVATION	798.50	775.50	774.97	774.47	773.97	773.47	772.79	762.60	762.12	762.12
GROUND SURFACE ELEVATION	796.7	776.0	775.0	774.4	773.9	773.6	773.0	762.8	762.3	762.3
REDUED DISTANCE	0	320	500	1000	1500	2000	2650	2810	3000	
DISTANCE	0	320	180	500	500	500	650	160	190	
STATION	NO.0	+320	+500	NO.1	+500	NO.2	+650	+810	NO.3	

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SCALE A
0 100 200 300 400 500m

SCALE B
0 2 4 6 8 10m

L'ETUDE DE FAISABILITE POUR
LE DEVELOPPEMENT DES RESSOURCES EN EAU
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L'AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

Plan 219
Taskourt Irrigation
Coupe longitudinale du Canal de branchement (1/6)

OFT
TADRAOUIT
NO.6+0

3,190.000

EL765

EL760

EL755

EL750

EL745

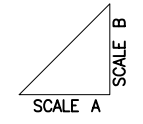
EL740

EL735

EL730

$i=1/395$

DISCHARGE $Q=1.62 \text{ m}^3/\text{s}$ WATER DEPTH $d=1.17\text{m}$
 BED SLOPE $i=1/395$ VELOCITY $V=1.11\text{m/s}$
 BED WIDTH $B=1.25\text{m}$ SIDE SLOPE $m=0.0$



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PROPOSED CANAL BED ELEVATION	760.95	758.42	755.89	753.91
PROPOSED WATER SURFACE ELEVATION	762.12	759.59	757.06	754.43
GROUND SURFACE ELEVATION	762.3	759.7	757.0	754.5
REDUED DISTANCE	3000	4000	5000	6000
DISTANCE	0	1000	1000	1000
STATION	NO.3	NO.4	NO.5	NO.6

