

Water Supply Project Eastern and Midlands Region: Drawing Schedule

Drawing No.	Drawing Title
PROJECT OVERVIEW	
32105801-850-00001	ROUTE OVERVIEW
SITE NOTICE DRAWINGS	
32105801-850-00100	SITE NOTICE LOCATIONS - PROJECT OVERVIEW
32105801-850-00101	SITE NOTICE LOCATIONS - RWRM
32105801-850-00102	SITE NOTICE LOCATIONS - TW
32105801-850-00103	SITE NOTICE LOCATIONS - TWA
32105801-850-00104	SITE NOTICE LOCATIONS - TWB
32105801-850-00105	SITE NOTICE LOCATIONS - TWC
32105801-850-00106	SITE NOTICE LOCATIONS - TWD
32105801-850-00107	SITE NOTICE LOCATIONS - TWE
RWIPS PLANNING DRAWINGS	
32105801-850-01000	RAW WATER INTAKE AND PUMPING STATION SITE LOCATION PLAN
32105801-850-01001	RAW WATER INTAKE AND PUMPING STATION EXISTING SITE PLAN
32105801-850-01002	RAW WATER INTAKE AND PUMPING STATION PROPOSED SITE PLAN
32105801-850-01003	RAW WATER INTAKE AND PUMPING STATION PROPOSED SITE LAYOUT PLAN
32105801-850-01004	RAW WATER INTAKE AND PUMPING STATION PUMPING STATION BUILDING FLOOR PLANS
32105801-850-01005	RAW WATER INTAKE AND PUMPING STATION PUMPING STATION BUILDING ROOF PLAN
32105801-850-01006	RAW WATER INTAKE AND PUMPING STATION PUMPING STATION BUILDING ELEVATIONS
32105801-850-01007	RAW WATER INTAKE AND PUMPING STATION PUMPING STATION CROSS SECTIONS
32105801-850-01008	RAW WATER INTAKE AND PUMPING STATION MICROFILTRATION BUILDING GROUND FLOOR PLAN
32105801-850-01009	RAW WATER INTAKE AND PUMPING STATION MICROFILTRATION BUILDING ROOF PLAN
32105801-850-01010	RAW WATER INTAKE AND PUMPING STATION MICROFILTRATION BUILDING ELEVATIONS
32105801-850-01011	RAW WATER INTAKE AND PUMPING STATION MICROFILTRATION BUILDINGS CROSS SECTION
32105801-850-01012	RAW WATER INTAKE AND PUMPING STATION INVASIVE SPECIES DEBRIS RETENTION TANK PLAN AND CROSS SECTION
32105801-850-01015	RAW WATER INTAKE AND PUMPING STATION SUBSTATION SITE PLAN AND ELEVATION
32105801-850-01016	RAW WATER INTAKE AND PUMPING STATION SUBSTATION SWITCHGEAR BUILDING PLANS, CROSS SECTION AND ELEVATIONS
32105801-850-01017	RAW WATER INTAKE AND PUMPING STATION PROPOSED DRAINAGE PLAN
32105801-850-01018	RAW WATER INTAKE AND PUMPING STATION PROPOSED SERVICES PLAN
32105801-850-01020	RAW WATER INTAKE AND PUMPING STATION AT PARTEEN BASIN ACCESS ROAD
32105801-850-01021	RAW WATER INTAKE AND PUMPING STATION REPROFILING BED OF PARTEEN BASIN

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Drawing No.	Drawing Title
32105801-850-01022	RAW WATER INTAKE AND PUMPING STATION SITEWIDE ELEVATIONS
WTP PLANNING DRAWINGS	
32105801-850-02000	WATER TREATMENT PLANT SITE LOCATION PLAN
32105801-850-02001	WATER TREATMENT PLANT EXISTING SITE PLAN
32105801-850-02002	WATER TREATMENT PLANT DEMOLITION PLAN
32105801-850-02003	WATER TREATMENT PLANT PROPOSED SITE LAYOUT PLAN
32105801-850-02004	WATER TREATMENT PLANT PROPOSED SITE LAYOUT PLAN (OVERVIEW)
32105801-850-02005	WATER TREATMENT PLANT PROPOSED SITE LAYOUT PLAN (SHEET 1 OF 4)
32105801-850-02006	WATER TREATMENT PLANT PROPOSED SITE LAYOUT PLAN (SHEET 2 OF 4)
32105801-850-02007	WATER TREATMENT PLANT PROPOSED SITE LAYOUT PLAN (SHEET 3 OF 4)
32105801-850-02008	WATER TREATMENT PLANT PROPOSED SITE LAYOUT PLAN (SHEET 4 OF 4)
32105801-850-02009	WATER TREATMENT PLANT RAW WATER BALANCING TANKS PLAN, CROSS SECTION AND ELEVATION
32105801-850-02010	WATER TREATMENT PLANT CHEMICAL DOSING MANIFOLD BUILDING GROUND FLOOR, FIRST FLOOR & BASEMENT PLANS
32105801-850-02011	WATER TREATMENT PLANT CHEMICAL DOSING MANIFOLD BUILDING CROSS SECTIONS & ROOF PLAN
32105801-850-02012	WATER TREATMENT PLANT CHEMICAL DOSING MANIFOLD BUILDING ELEVATIONS
32105801-850-02013	WATER TREATMENT PLANT WATER TREATMENT MODULE BUILDINGS GROUND FLOOR PLAN
32105801-850-02014	WATER TREATMENT PLANT WATER TREATMENT MODULE BUILDING FIRST FLOOR PLAN
32105801-850-02015	WATER TREATMENT PLANT WATER TREATMENT MODULE BUILDINGS CROSS-SECTIONS 'A' & 'C'
32105801-850-02016	WATER TREATMENT PLANT WATER TREATMENT MODULE BUILDINGS CROSS SECTIONS 'B' AND 'D'
32105801-850-02017	WATER TREATMENT PLANT WATER TREATMENT MODULE BUILDINGS ROOF PLAN
32105801-850-02018	WATER TREATMENT PLANT WATER TREATMENT MODULE BUILDINGS ELEVATIONS
32105801-850-02019	WATER TREATMENT PLANT WASHWATER SETTLEMENT BUILDING FLOOR PLANS
32105801-850-02020	WATER TREATMENT PLANT WASHWATER SETTLEMENT BUILDING CROSS SECTIONS
32105801-850-02021	WATER TREATMENT PLANT WASHWATER SETTLEMENT BUILDING ELEVATIONS AND ROOF PLAN
32105801-850-02022	WATER TREATMENT PLANT SLUDGE STORAGE BUILDINGS GROUND FLOOR PLAN AND ROOF PLAN
32105801-850-02023	WATER TREATMENT PLANT SLUDGE STORAGE BUILDINGS CROSS-SECTIONS
32105801-850-02024	WATER TREATMENT PLANT SLUDGE STORAGE BUILDINGS ELEVATIONS
32105801-850-02025	WATER TREATMENT PLANT SLUDGE DEWATERING AREA LAYOUT PLAN
32105801-850-02026	WATER TREATMENT PLANT SLUDGE DEWATERING AREA CROSS-SECTIONS 'A'-'D'
32105801-850-02027	WATER TREATMENT PLANT SLUDGE DEWATERING BUILDING FLOOR PLANS
32105801-850-02028	WATER TREATMENT PLANT SLUDGE DEWATERING BUILDING ELEVATIONS AND ROOF PLANS

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Drawing No.	Drawing Title
32105801-850-02029	WATER TREATMENT PLANT SLUDGE DEWATERING BUILDING CROSS SECTIONS
32105801-850-02030	WATER TREATMENT PLANT POST FILTRATION CHEMICAL DOSING BUILDING GROUND FLOOR AND ROOF PLAN
32105801-850-02031	WATER TREATMENT PLANT POST FILTRATION CHEMICAL DOSING BUILDING ELEVATIONS
32105801-850-02032	WATER TREATMENT PLANT POST FILTRATION CHEMICAL DOSING BUILDING CROSS SECTIONS
32105801-850-02033	WATER TREATMENT PLANT BACKWASH WATER PUMPING STATION FLOOR PLANS AND CROSS SECTION
32105801-850-02034	WATER TREATMENT PLANT BACKWASH WATER PUMPING STATION ELEVATIONS
32105801-850-02035	WATER TREATMENT PLANT HIGH LIFT PUMPING STATION AND SURGE VESSELS FLOOR PLANS, ROOF PLAN AND CROSS-SECTIONS
32105801-850-02036	WATER TREATMENT PLANT HIGH LIFT PUMPING STATION ELEVATIONS
32105801-850-02037	WATER TREATMENT PLANT POWER DISTRIBUTION BUILDING GROUND FLOOR PLAN, CROSS-SECTION & ROOF PLAN
32105801-850-02038	WATER TREATMENT PLANT POWER DISTRIBUTION BUILDING ELEVATIONS
32105801-850-02039	WATER TREATMENT PLANT SUBSTATION LAYOUT PLAN AND ELEVATION
32105801-850-02040	WATER TREATMENT PLANT SUBSTATION & SWITCHGEAR BUILDING PLAN, ELEVATIONS & CROSS-SECTIONS
32105801-850-02041	WATER TREATMENT PLANT CONTROL AND VISITOR BUILDING GROUND AND FIRST FLOOR PLANS
32105801-850-02042	WATER TREATMENT PLANT CONTROL AND VISITOR BUILDING ROOF PLAN AND CROSS SECTIONS
32105801-850-02043	WATER TREATMENT PLANT CONTROL AND VISITOR BUILDING ELEVATIONS
32105801-850-02044	WATER TREATMENT PLANT CLEAR WATER STORAGE TANKS INTERNAL PLAN & CROSS-SECTION
32105801-850-02045	WATER TREATMENT PLANT BAT HOUSE PLAN, SECTIONS AND ELEVATIONS
32105801-850-02046	WATER TREATMENT PLANT COMMISSIONING LAGOONS LAYOUT PLANS
32105801-850-02047	WATER TREATMENT PLANT COMMISSIONING LAGOONS CROSS-SECTIONS
32105801-850-02059	WATER TREATMENT PLANT DRAINAGE LAYOUT
32105801-850-02076	WATER TREATMENT PLANT ACCESS ROAD LAYOUT PLAN AND CROSS-SECTION
32105801-850-02077	WATER TREATMENT PLANT DETAILS OF ENTRANCE AT R445
32105801-850-02078	WATER TREATMENT PLANT SITEWIDE ELEVATIONS
BPT PLANNING DRAWINGS	
32105801-850-03000	BREAK PRESSURE TANK SITE LOCATION PLAN
32105801-850-03001	BREAK PRESSURE TANK EXISTING SITE LAYOUT PLAN
32105801-850-03003	BREAK PRESSURE TANK PROPOSED SITE LAYOUT PLAN
32105801-850-03004	BREAK PRESSURE TANK PROPOSED CROSS SECTIONS SHEET 01
32105801-850-03006	BREAK PRESSURE TANK PROPOSED CROSS SECTIONS SHEET 02
32105801-850-03008	BREAK PRESSURE TANK PROPOSED ACCESS ROAD SHEET 01
32105801-850-03009	BREAK PRESSURE TANK PROPOSED ACCESS ROAD SHEET 02

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Drawing No.	Drawing Title
32105801-850-03010	BREAK PRESSURE TANK PROPOSED ACCESS ROAD SHEET 03
32105801-850-03011	BREAK PRESSURE TANK PROPOSED ACCESS ROAD SHEET 04
32105801-850-03015	BREAK PRESSURE TANK CONTROL BUILDING PLANS
32105801-850-03016	BREAK PRESSURE TANK CONTROL BUILDING ELEVATIONS
32105801-850-03017	BREAK PRESSURE TANK SOUTH-EAST/NORTH-WEST CONTIGUOUS ELEVATION
32105801-850-03018	BREAK PRESSURE TANK SOUTH-WEST/NORTH-EAST CONTIGUOUS ELEVATION
32105801-850-03022	BREAK PRESSURE TANK PROPOSED DRAINAGE PLAN
32105801-850-03023	BREAK PRESSURE TANK PROPOSED ELECTRICAL SERVICE PLAN
BPS PLANNING DRAWINGS	
32105801-850-04000	BOOSTER PUMPING STATION SITE LOCATION PLAN
32105801-850-04001	BOOSTER PUMPING STATION EXISTING SITE LAYOUT PLAN
32105801-850-04003	BOOSTER PUMPING STATION PROPOSED SITE LAYOUT PLAN
32105801-850-04004	BOOSTER PUMPING STATION PROPOSED GROUND FLOOR AND ROOF PLANS
32105801-850-04005	BOOSTER PUMPING STATION PROPOSED BELOW GROUND LEVEL PLAN
32105801-850-04006	BOOSTER PUMPING STATION SOUTH EAST/SOUTH WEST ELEVATIONS
32105801-850-04007	BOOSTER PUMPING STATION NORTH EAST/NORTH WEST ELEVATIONS
32105801-850-04008	BOOSTER PUMPING STATION PROPOSED CROSS SECTIONS
32105801-850-04010	BOOSTER PUMPING STATION ELECTRICAL SUBSTATION
32105801-850-04011	BOOSTER PUMPING STATION PROPOSED ELEVATION
32105801-850-04014	BOOSTER PUMPING STATION PROPOSED DRAINAGE PLAN
32105801-850-04015	BOOSTER PUMPING STATION PROPOSED ELECTRICAL SERVICE PLAN
32105801-850-04016	BOOSTER PUMPING STATION 38KV CONNECTION BIRR SUBSTATION SHEET 1 OF 3
32105801-850-04017	BOOSTER PUMPING STATION 38KV CONNECTION BIRR SUBSTATION SHEET 2 OF 3
32105801-850-04018	BOOSTER PUMPING STATION 38KV CONNECTION BIRR SUBSTATION SHEET 3 OF 3
FCV PLANNING DRAWINGS	
32105801-850-05000	FLOW CONTROL VALVE SITE LOCATION PLAN
32105801-850-05001	FLOW CONTROL VALVE EXISTING SITE LAYOUT PLAN
32105801-850-05003	FLOW CONTROL VALVE PROPOSED SITE LAYOUT PLAN
32105801-850-05004	FLOW CONTROL VALVE PROPOSED CHAMBER LAYOUT
32105801-850-05006	FLOW CONTROL VALVE CROSS SECTIONS
32105801-850-05008	FLOW CONTROL VALVE PROPOSED DRAINAGE PLAN

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Drawing No.	Drawing Title
32105801-850-05009	FLOW CONTROL VALVE PROPOSED ELECTRICAL SERVICE PLAN
TPR PLANNING DRAWINGS	
32105801-850-06000	TERMINATION POINT RESERVOIR SITE LOCATION PLAN
32105801-850-06001	TERMINATION POINT RESERVOIR EXISTING SITE LAYOUT SHEET 01
32105801-850-06002	TERMINATION POINT RESERVOIR EXISTING SITE LAYOUT SHEET 02
32105801-850-06003	TERMINATION POINT RESERVOIR EXISTING SITE LAYOUT SHEET 03
32105801-850-06099	TERMINATION POINT RESERVOIR PROPOSED SITE LAYOUT PLAN
32105801-850-06004	TERMINATION POINT RESERVOIR PROPOSED SITE LAYOUT PLAN SHEET 01
32105801-850-06005	TERMINATION POINT RESERVOIR PROPOSED SITE LAYOUT PLAN SHEET 02
32105801-850-06006	TERMINATION POINT RESERVOIR PROPOSED SITE LAYOUT PLAN SHEET 03
32105801-850-06007	TERMINATION POINT RESERVOIR CROSS SECTION A-A
32105801-850-06008	TERMINATION POINT RESERVOIR CROSS SECTION X-X
32105801-850-06009	TERMINATION POINT RESERVOIR CROSS SECTION Y-Y
32105801-850-06010	TERMINATION POINT RESERVOIR PROPOSED CHLORINE DOSING CONTROL BUILDING PLAN
32105801-850-06011	TERMINATION POINT RESERVOIR SOUTH WEST ELEVATION
32105801-850-06012	TERMINATION POINT RESERVOIR SOUTH EAST ELEVATION
32105801-850-06013	TERMINATION POINT RESERVOIR NORTH WEST ELEVATION
32105801-850-06014	TERMINATION POINT RESERVOIR NORTH EAST ELEVATION
32105801-850-06015	TERMINATION POINT RESERVOIR PROPOSED ACCESS ROAD SHEET 01
32105801-850-06016	TERMINATION POINT RESERVOIR PROPOSED ACCESS ROAD SHEET 02
32105801-850-06017	TERMINATION POINT RESERVOIR PROPOSED ACCESS ROAD SHEET 03
32105801-850-06022	TERMINATION POINT RESERVOIR PROPOSED DRAINAGE PLAN SHEET 01
32105801-850-06023	TERMINATION POINT RESERVOIR PROPOSED DRAINAGE PLAN SHEET 02
32105801-850-06024	TERMINATION POINT RESERVOIR PROPOSED DRAINAGE PLAN SHEET 03
32105801-850-06025	TERMINATION POINT RESERVOIR PROPOSED DRAINAGE PLAN SHEET 04
32105801-850-06026	TERMINATION POINT RESERVOIR PROPOSED ELECTRICAL SERVICE PLAN SHEET 01
32105801-850-06027	TERMINATION POINT RESERVOIR PROPOSED ELECTRICAL SERVICE PLAN SHEET 02
32105801-850-06028	TERMINATION POINT RESERVOIR PROPOSED ELECTRICAL SERVICE PLAN SHEET 03
PIPELINE LONG SECTIONS PLANNING DRAWINGS	
32105801-850-07200	RAW WATER RISING MAINS LAYOUT PLAN AND LONGITUDINAL SECTION (SHEET 1 OF 2)
32105801-850-07201	RAW WATER RISING MAINS LAYOUT PLAN AND LONGITUDINAL SECTION (SHEET 2 OF 2)

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Drawing No.	Drawing Title
32105801-850-07000	TREATED WATER PIPELINE (PUMPED) KEY PLAN SHEET 1 OF 1
32105801-850-07001	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 1 OF 25
32105801-850-07002	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 2 OF 25
32105801-850-07003	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 3 OF 25
32105801-850-07004	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 4 OF 25
32105801-850-07005	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 5 OF 25
32105801-850-07006	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 6 OF 25
32105801-850-07007	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 7 OF 25
32105801-850-07008	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 8 OF 25
32105801-850-07009	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 9 OF 25
32105801-850-07010	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 10 OF 25
32105801-850-07011	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 11 OF 25
32105801-850-07012	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 12 OF 25
32105801-850-07013	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 13 OF 25
32105801-850-07014	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 14 OF 25
32105801-850-07015	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 15 OF 25
32105801-850-07016	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 16 OF 25
32105801-850-07017	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 17 OF 25
32105801-850-07018	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 18 OF 25
32105801-850-07019	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 19 OF 25
32105801-850-07020	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 20 OF 25
32105801-850-07021	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 21 OF 25
32105801-850-07022	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 22 OF 25
32105801-850-07023	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 23 OF 25
32105801-850-07024	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 24 OF 25
32105801-850-07025	TREATED WATER PIPELINE (PUMPED) PLAN AND LONGITUDINAL SECTION SHEET 25 OF 25
32105801-850-07030	GRAVITY PIPELINE SECTION A KEY PLAN SHEET 1 OF 1
32105801-850-07031	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 1 OF 19
32105801-850-07032	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 2 OF 19
32105801-850-07033	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 3 OF 19
32105801-850-07034	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 4 OF 19

Water Supply Project Eastern and Midlands Region: Drawing Schedule

Drawing No.	Drawing Title
32105801-850-07035	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 5 OF 19
32105801-850-07036	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 6 OF 19
32105801-850-07037	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 7 OF 19
32105801-850-07038	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 8 OF 19
32105801-850-07039	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 9 OF 19
32105801-850-07040	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 10 OF 19
32105801-850-07041	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 11 OF 19
32105801-850-07042	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 12 OF 19
32105801-850-07043	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 13 OF 19
32105801-850-07044	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 14 OF 19
32105801-850-07045	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 15 OF 19
32105801-850-07046	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 16 OF 19
32105801-850-07047	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 17 OF 19
32105801-850-07048	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 18 OF 19
32105801-850-07049	GRAVITY PIPELINE SECTION A PLAN AND LONGITUDINAL SECTION SHEET 19 OF 19
32105801-850-07055	GRAVITY PIPELINE SECTION B KEY PLAN SHEET 1 OF 1
32105801-850-07056	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 1 OF 19
32105801-850-07057	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 2 OF 19
32105801-850-07058	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 3 OF 19
32105801-850-07059	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 4 OF 19
32105801-850-07060	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 5 OF 19
32105801-850-07061	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 6 OF 19
32105801-850-07062	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 7 OF 19
32105801-850-07063	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 8 OF 19
32105801-850-07064	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 9 OF 19
32105801-850-07065	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 10 OF 19
32105801-850-07066	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 11 OF 19
32105801-850-07067	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 12 OF 19
32105801-850-07068	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 13 OF 19
32105801-850-07069	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 14 OF 19
32105801-850-07070	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 15 OF 19

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Drawing No.	Drawing Title
32105801-850-07071	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 16 OF 19
32105801-850-07072	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 17 OF 19
32105801-850-07073	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 18 OF 19
32105801-850-07074	GRAVITY PIPELINE SECTION B PLAN AND LONGITUDINAL SECTION SHEET 19 OF 19
32105801-850-07080	GRAVITY PIPELINE SECTION C KEY PLAN SHEET 1 OF 1
32105801-850-07081	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 1 OF 17
32105801-850-07082	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 2 OF 17
32105801-850-07083	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 3 OF 17
32105801-850-07084	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 4 OF 17
32105801-850-07085	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 5 OF 17
32105801-850-07086	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 6 OF 17
32105801-850-07087	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 7 OF 17
32105801-850-07088	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 8 OF 17
32105801-850-07089	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 9 OF 17
32105801-850-07090	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 10 OF 17
32105801-850-07091	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 11 OF 17
32105801-850-07092	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 12 OF 17
32105801-850-07093	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 13 OF 17
32105801-850-07094	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 14 OF 17
32105801-850-07095	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 15 OF 17
32105801-850-07096	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 16 OF 17
32105801-850-07097	GRAVITY PIPELINE SECTION C PLAN AND LONGITUDINAL SECTION SHEET 17 OF 17
32105801-850-07100	GRAVITY PIPELINE SECTION D KEY PLAN SHEET 1 OF 1
32105801-850-07101	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 1 OF 23
32105801-850-07102	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 2 OF 23
32105801-850-07103	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 3 OF 23
32105801-850-07104	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 4 OF 23
32105801-850-07105	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 5 OF 23
32105801-850-07106	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 6 OF 23
32105801-850-07107	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 7 OF 23
32105801-850-07108	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 8 OF 23

Water Supply Project Eastern and Midlands Region: Drawing Schedule

Drawing No.	Drawing Title
32105801-850-07109	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 9 OF 23
32105801-850-07110	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 10 OF 23
32105801-850-07111	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 11 OF 23
32105801-850-07112	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 12 OF 23
32105801-850-07113	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 13 OF 23
32105801-850-07114	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 14 OF 23
32105801-850-07115	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 15 OF 23
32105801-850-07116	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 16 OF 23
32105801-850-07117	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 17 OF 23
32105801-850-07118	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 18 OF 23
32105801-850-07119	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 19 OF 23
32105801-850-07120	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 20 OF 23
32105801-850-07121	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 21 OF 23
32105801-850-07122	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 22 OF 23
32105801-850-07123	GRAVITY PIPELINE SECTION D PLAN AND LONGITUDINAL SECTION SHEET 23 OF 23
32105801-850-07130	GRAVITY PIPELINE SECTION E KEY PLAN SHEET 1 OF 1
32105801-850-07131	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 1 OF 13
32105801-850-07132	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 2 OF 13
32105801-850-07133	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 3 OF 13
32105801-850-07134	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 4 OF 13
32105801-850-07135	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 5 OF 13
32105801-850-07136	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 6 OF 13
32105801-850-07137	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 7 OF 13
32105801-850-07138	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 8 OF 13
32105801-850-07139	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 9 OF 13
32105801-850-07140	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 10 OF 13
32105801-850-07141	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 11 OF 13
32105801-850-07142	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 12 OF 13
32105801-850-07143	GRAVITY PIPELINE SECTION E PLAN AND LONGITUDINAL SECTION SHEET 13 OF 13
38kV UPRATE WORKS	
32105801-850-38kv-001	38 KV UPRATE WORKS SITE LOCATION OVERVIEW

Water Supply Project Eastern and Midlands Region: Drawing Schedule

Drawing No.	Drawing Title
32105801-850-38kv-004	38 KV UPRATE WORKS LINE ROUTE 1 OF 5
32105801-850-38kv-005	38 KV UPRATE WORKS LINE ROUTE 2 OF 5
32105801-850-38kv-006	38 KV UPRATE WORKS LINE ROUTE 3 OF 5
32105801-850-38kv-007	38 KV UPRATE WORKS LINE ROUTE 4 OF 5
32105801-850-38kv-008	38 KV UPRATE WORKS LINE ROUTE 5 OF 5 AND BIRDHILL SUBSTATION LOCATION
32105801-850-38kv-010	38 KV UPRATE WORKS BIRDHILL 38KV SUBSTATION EXISTING SITE LAYOUT
32105801-850-38kv-011	38 KV UPRATE WORKS BIRDHILL 38KV SUBSTATION PROPOSED SITE LAYOUT
32105801-850-38kv-012	38 KV UPRATE WORKS BIRDHILL 38KV SUBSTATION PROPOSED SITE SECTIONS
32105801-850-38kv-013	38 KV UPRATE WORKS BIRDHILL 38KV SUBSTATION EXISTING & PROPOSED SITE ELEVATIONS
32105801-850-38kv-014	38 KV UPRATE WORKS BIRDHILL 38KV SUBSTATION GAS INSULATED SWITCHGEAR (GIS) MODULE DETAILS
32105801-850-38kv-015	38 KV UPRATE WORKS BIRDHILL 38KV SUBSTATION PALISADE FENCING DETAILS
32105801-850-38kv-016	38 KV UPRATE WORKS BIRDHILL 38KV SUBSTATION SITE DRAINAGE LAYOUT
32105801-850-38kv-017	38 KV UPRATE WORKS BIRDHILL 38KV SUBSTATION TYPICAL SOAKAWAY DETAIL
32105801-850-38kv-018	38 KV UPRATE WORKS BIRDHILL 38KV SUBSTATION LIGHT STANDARD DETAILS
32105801-850-38kv-019	38 KV UPRATE WORKS BIRDHILL 38KV SUBSTATION SINGLE PHASE RACON & MULBERRY CONDUCTORS
32105801-850-38kv-020	38 KV UPRATE WORKS 38kv LINES TYPE 'B' PORTAL SUSPENSION STRUCTURE & PORTAL STRAIN STRUCTURE
32105801-850-38kv-021	38 KV UPRATE WORKS TYPE 'F' LATTICE STEEL MAST TYPE 54D 9M, 12M, 15 HEIGHTS
32105801-850-38kv-022	38 KV UPRATE WORKS LAYOUT PLAN OF PROPOSED POWER SUPPLY DUCTING FROM BIRDHILL SUBSTATION
LANDSCAPE DRAWINGS	
32105801-850-01019	RAW WATER INTAKE AND PUMPING STATION PROPOSED LANDSCAPE PLAN
32105801-850-01023	RAW WATER INTAKE AND PUMPING STATION PROPOSED SITE ACCESS ROAD LANDSCAPE PLAN
32105801-850-02057	WATER TREATMENT PLANT PROPOSED LANDSCAPE PLAN
32105801-850-02058	WATER TREATMENT PLANT PROPOSED ACCESS ROAD LANDSCAPE PLAN
32105801-850-03019	BREAK PRESSURE TANK PROPOSED LANDSCAPE PLAN
32105801-850-03020	BREAK PRESSURE TANK PROPOSED ACCESS ROAD LANDSCAPE PLAN
32105801-850-06018	TERMINATION POINT RESERVOIR PROPOSED LANDSCAPE PLAN
32105801-850-06019	TERMINATION POINT RESERVOIR PROPOSED ACCESS ROAD LANDSCAPE PLAN
32105801-850-04009	BOOSTER PUMPING STATION PROPOSED LANDSCAPE PLAN
32105801-850-05007	FLOW CONTROL VALVE PROPOSED LANDSCAPE PLAN
32105801-850-07326	LANDSCAPE SPECIFICATION
STANDARD DETAILS	

Water Supply Project Eastern and Midlands Region: Drawing Schedule

Drawing No.	Drawing Title
32105801-850-07300	PROPOSED TYPICAL LINE VALVE ARRANGEMENT (INCL. 2 AIR VALVES)
32105801-850-07301	PROPOSED TYPICAL LINE VALVE ARRANGEMENT (NO AIR VALVES)
32105801-850-07302	PROPOSED TYPICAL LINE VALVE ARRANGEMENT FEATURING 1 AIR VALVE UPSTREAM OF LINE VALVE
32105801-850-07303	PROPOSED TYPICAL LINE VALVE ARRANGEMENT FEATURING 1 AIR VALVE DOWNSTREAM OF LINE VALVE
32105801-850-07304	PROPOSED TYPICAL AIR VALVE ARRANGEMENT
32105801-850-07305	PROPOSED TYPICAL WASHOUT VALVE ARRANGEMENT
32105801-850-07309	PROPOSED CATHODIC PROTECTION ARRANGEMENT AND TELEMETRY MAST DETAIL
32105801-850-07311	FUTURE CONNECTION POINT VALVE DETAIL
32105801-850-07312	CLOSED-CIRCUIT TELEVISION (CCTV) POLE
32105801-850-07317	PROPOSED TYPICAL LINE VALVE ARRANGEMENT INCLUDING EMBANKMENT CROSS SECTION
32105801-850-07324	PROPOSED TYPICAL MANWAY AND TYPICAL COMMISSIONING BYPASS
32105801-850-07325	PROPOSED TYPICAL FENCING ARRANGEMENT
32105801-850-07327	PROPOSED TYPICAL FLOW METER CHAMBER ARRANGEMENT
32105801-850-07328	PROPOSED LINE VALVE CHAMBER
32105801-850-07329	PROPOSED BACKDROP MANHOLE
32105801-850-07330	PROPOSED BATTERY ENERGY STORAGE SYSTEM (BESS) STANDARD DETAILS
32105801-850-07331	PROPOSED GROUND MOUNTED SOLAR PANELS