COAST : 3
MODERN : 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 4 Foreman JOHN WILES Date JULY [redacted] 21 2002 4
Time Start Work 7:00 AM Time Stop Work 4:30 PM Date Start MARCH 1, 2004
Date S S M T (W) Th F Weather: (Clear) Overcast Rain Snow (Hot) Cold Warm Temp. Range 106°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED WATERTRUCK TO CONTROL DUST ON JOBSITE.

Equipment 1-WATER TRUCK
1-SMALL CEMENT MIXER
2-410 JOHNDEERE BACKHOES.

Materials Delivered (Quantity and Supplier) 30 BAGS OF PREMIXED CONCRETE 60 LBS. APPROX.

REPORT (including discussions with contractors) EL-CO WORKED ON REMOVING 16" FLANGED
Work Performed D.I. SPOOL FROM EAST SIDE THE PRESSURE SUSTAINING VALVE VAULT AT STATION NO. 1+71 APPROX. ON THE EFFLUENT PIPELINE AT 19TH STREET PLANT. EL-CO ALSO REMOVED THE 8" AND 12" BACKWASH SPENT
Inspection/tests Performed OUT PIPING SYSTEM FROM THE CARBON FILTER VESSELS AT 19TH STREET PLANT.

Meetings: MET WITH FRANK - SCHEILER ENGINEERING AND JOHN WILES WITH EL-CO AT 19TH STREET PLANT TO DISCUSS FINISHING CONCRETE FILTER PADS AND GROUTING THE CARBON FILTER HEADER PIPING. ~~REPORT~~ ALSO SCHEDULING OF WORK

Visitors: TOM NEELINGS - BAY AREA COATING CONSULTANT SERVICES.
JOHN GRAY - MODERN CUSTOM FABRICATION, INC. QUALITY CONTROL
TERRY TOWN - SBMWD.

SUBS: MODERN CUSTOM FABRICATION - COMPLETED THE FINAL [redacted] TESTING AND INSPECTIONS ON THE INTERIOR COATING IN THE CARBON FILTER VESSELS.
COAST CONSTRUCTION - SETTING FENCE POSTS IN UPRIGHT POSITION IN FOUNDATION BORINGS. ALONG THE NORTH EAST

~~Remarks~~ SIDE OF PROJECT.

Time _____ Inspector NICK REYLER
Mileage _____

BAY AREA COATING - COMPLETED THE FINAL TESTING AND INSPECTIONS ON THE INTERIOR COATING IN THE CARBON FILTER VESSELS. WITH SATISFACTORY RESULTS.

SCHULER : 6
MODERN : 2
COAST : 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 4 Foreman JOHN WILES Date JULY 22, 2004
Time Start Work 6:00 AM Time Stop Work 4:30 PM Date Start MARCH 1, 2004
Date S S M T W (Th) F Weather: (Clear) Overcast Rain Snow (Hot) Cold Warm Temp. Range 105°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATER TRUCK TO CONTROL THE DUST ON THE JOBSITE.

Equipment	Materials Delivered (Quantity and Supplier)
1 - WATER TRUCK	
1 - AIR COMPRESSOR	
2 - 410 JOHN DEERE BACKHOES.	
1 - 570A - JOHN DEERE MOTORGRADER.	

REPORT (including discussions with contractors) EL-CO WORKING ON ROUGH GRADING
Work Performed THE PAVEMENT SECTION SUBGRADE ELEVATION FOR THE CONCRETE CATCH BASINS INSTALLATION ON THE SPENT BACKWASH SYSTEM LOCATED BETWEEN
Inspection/tests Performed THE FILTER VESSEL SLABS AT 19TH STREET PLANT.

Meetings:

Visitors: JOHN GRAY - MODERN CUSTOM FABRICATION, INC. - QUALITY CONTROL.
TERRY TOWN - SBMWD.
SUBS: SCHULER - STARTED WORK ON THE FORMS FOR
Delays or Problems Encountered GROUTING THE CONCRETE PIPE SUPPORTS ON THE WEST FILTER VESSEL SLAB.
MODERN - STARTED BOLTING UP THE MANWAY HATCHES ON THE CARBON FILTER VESSELS USING NEW GASKETS ON
Remarks: BOTH ROWS OF FILTERS AT THE 19TH STREET PLANT.
COAST - WORKING ON 5' SPACING AND LEVELING UP THE SOUND WALL FENCE POSTS
Time Log ALONG THE NORTH EAST Inspector NICK REYLEK
Mileage SIDE OF THE JOBSITE.

SCHULER : 5
COAST : 3

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 4 Foreman JOHN WILES Date JULY 23, 2004
Time Start Work 5:30 AM Time Stop Work 4:30 PM Date Start MARCH 1, 2004
Date S S M T W Th (F) Weather: (Clear) Overcast Rain Snow (Hot) Cold Warm Temp. Range 102°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____
EL-CO USED WATER TRUCK TO CONTROL DUST ON JOBSITE

Equipment	Materials Delivered (Quantity and Supplier)
1 - DUMP TRUCK	
1 - WATER TRUCK	
2 - 410 JOHN DEERE BACKHOES	

REPORT (including discussions with contractors) EL-CO REMOVED STOCK PILES OF
Work Performed CUT SOILS FROM ENCANTO PARK JOBSITE FROM ELECTRICAL UNDERGROUND WORK.

Inspection/tests Performed _____

Meetings: _____

SUBS: [redacted] SCHULER - CONTINUE TO WORK ON THE FORMS AND STARTED GROUTING THE CONCRETE PIPE SUPPORTS ON THE WEST FILTER SLAB.
COAST - CONTINUE TO WORK ON LEVELING UP FENCE POSTS [redacted] AND 5' SPACING. ALSO REMOVING LOOSE SOILS FROM BOTTOM OF FENCE POST FOUNDATIONS AND TRIMING EXCAVATION SIDES FOR CONCRETE. ALONG THE NORTHEAST SIDE OF PROJECT.

Remarks: _____

Time _____ Inspector NICK REYLEK
Mileage _____

SCHULER: 6

COAST: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO

Crew: 3 Foreman JOHN WILES Date JULY 26, 2004

Time Start Work 5:30 AM Time Stop Work 4:30 PM Date Start MARCH 1, 2004

Date S S (M) T W Th F Weather: (Clear) Overcast Rain Snow (Hot) Cold Warm Temp. Range 108°

Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATERTRUCK TO CONTROL DUST ON THE JOBSITE.

Equipment	Materials Delivered (Quantity and Supplier)
1-WATER TRUCK	
1-410 JOHN DEERE BACKHOE	1-16" FLANGE CLA-VAL - PRESSURE SUSTAINING VALVE.
	PEA GRAVEL.

REPORT (including discussions with contractors) EL-CO INSTALLED 1-16" FLANGE

Work Performed PRESSURE SUSTAINING VALVE IN THE EAST SIDE OF THE CONCRETE VALVE VAULT AT STATION NO. 1+71 APPROX. ON THE EFFLUENT PIPELINE AT 19TH STREET [redacted] PLANT. EL-CO BACKFILLED AND COMPACTED THE ELECTRICAL CONDUIT TRENCHES AND EDISON VAULT ON THE EAST SIDE OF THE BOOSTER PUMP [redacted] STATION AT ENCANTO PARK.

Visitors: TERRY TONN - SBMWD

SUBS: SCHULER - SET WOOD FORMS AND GROUTED THE FILTER HEADER PIPING AT THE EAST PIPE SUPPORTS ON THE EAST FILTER VESSEL SLAB. EXCAVATED FOOTINGS [redacted] FOR CONCRETE PIPE SUPPORTS FOR THE 16" DIP ABOVEGROUND FLOWMETER AND PRESSURE SUSTAINING VALVES OFF THE EFFLUENT LATERALS CONNECTED TO THE CITY'S 24" EXISTING TREATED WATERLINE. [redacted] COAST - POURED CONCRETE MIX FROM 4TH STREET READY MIX CO. IN THE FENCE POST FOUNDATIONS ON THE CENTER NORTH EAST SIDE OF [redacted] JOBSITE.

Inspector NICK REYLEK

SCHULER: 6
COAST: 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 3 Foreman JOHN WILES Date JULY 27, 2004
Time Start Work 5:30 AM Time Stop Work 4:30 PM Date Start MARCH 1, 2004
Date S S M (T) W Th F Weather (Clear) Overcast Rain Snow (Hot) Cold Warm Temp. Range 103°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATER TRUCK TO CONTROL DUST ON THE JOBSITE.

Equipment	Materials Delivered (Quantity and Supplier)
1 - WATER TRUCK	
1 - 410 JOHN DEERE BACKHOE	CMB
1 - 268 B CAT LOADER	

REPORT (including discussions with contractors) EL-CO CUTTING SUBGRADE FOR
Work Performed APPROX. 6" BASE MATERIAL SECTION JUST BELOW THE CONCRETE ELECTRICAL AND EQUIPMENT SLABS AT ENCANTO PARK BOOSTER PUMP STATION.

Inspection/tests Performed _____

Meetings: _____

Visitors: TERRY TONN - SBMWD.

SUBS: SCHULER - STRIPPING FORMS FROM CONCRETE PIPE SUPPORTS FOR THE GROUTING OF THE STEEL HEADER PIPING ON THE EAST FILTER VESSEL SLAB. [redacted] ALSO STARTED FINISH WORK ON WEST FILTER VESSEL SLAB CONCRETE PIPE SUPPORTS AT 19TH STREET PLANT.

COAST - REMOVING THE WOOD FORMS AND [redacted] SUPPORTS FROM THE SOUND WALL FENCE POSTS AT THE 19TH STREET PLANT.

Time _____ Inspector NICK REYLEK
Mileage _____

SCHULER: 4
DAVIS: 1
COAST: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 4 Foreman JOHN WILES Date JULY 28 2004
Time Start Work 5:30 AM Time Stop Work 4:30 PM Date Start MARCH 1, 2004
Date S S M T (W) Th F Weather: (Clear) Overcast Rain Snow Hot Cold (Warm) Temp. Range 98°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED WATERTRUCK TO CONTROL DUST ON JOBSITE.

Equipment SAME	Materials Delivered (Quantity and Supplier)
	10" DIP
	2- 10" D.I. M.J. 90° BENDS
	1- 10" PLUG VALVE.

REPORT (including discussions with contractors) EL-CO CONTINUED TO EXCAVATE AND
Work Performed INSTALL 10" DIP SURGE RELIEF VESSEL PIPING
AT ENCANTO PARK BOOSTER STATION

Inspection/tests Performed

Meetings: BI-WEEKLY CONSTRUCTION MEETING ONSITE.
OBSERVED AND REVIEW JOBSITE CONDITIONS AND
COMPLETED WORK.

Visitors: MATT DWYER - URS KIM HOANG - U.S. EPA
DWAYNE DEUTSCHER - URS BOB KEMMERLE - EZ
KIT VELDMAN - URS. JACKIE LAME - U.S. EPA
JOHN WILES - EL-CO TERRY TOMN - SBMWD
[redacted] LARRY WATSON - SCHULER ENGINEERING.

SUBS: SCHULER - CONTINUING FINISH WORK ON EAST AND
WEST CONCRETE PIPE SUPPORTS. AT 19TH STREET PLANT.
DAVIS: WORKING ON UNDERGROUND CONDUITS AT ENCANTO PARK
[redacted] COAST: BORING FENCE POST FOUNDATIONS AND
SETTING UP FENCE POSTS IN LOCATION ALONG NORTHEAST
SIDE OF PROJECT.

Time _____ Inspector NICK REYLEK
Mileage _____

SCHULER: 4
COAST: 2
STEPHEN WELDING: 1

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 4 Foreman JOHN WILES Date JULY 29, 2004
Time Start Work 5:30 AM Time Stop Work 4:30 pm Date Start MARCH 1, 2004
Date S S M T W (Th) F Weather: (Clear) Overcast Rain Snow Hot Cold (Warm) Temp. Range 96°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED WATERTRUCK TO CONTROL DUST ON JOBSITE

Equipment 1 - WATER TRUCK	Materials Delivered (Quantity and Supplier)
1 - 690 JOHN DEERE EXCAVATOR	20" STEEL PIPE LINED.
1 - 410 JOHN DEERE BACKHOE	4 - 20" STEEL WELDIBLE FLANGES
1 - WELDING TRUCK.	

REPORT (including discussions with contractors) EL-CO COMPLETED INSTALLATION
Work Performed OF THE [redacted] 20" STEEL ANTI-SIPHON LOOP AT STATION NO 1+24 APPROX. ON THE 30" EFFLUENT PIPELINE AT 19TH STREET PLANT.

Inspection/tests Performed _____

Meetings: MET WITH TERRY TONN - SBMWD AT CALTRANS OFFICE TO SUBMIT TRAFFIC PLANS FOR HIGHLAND AVENUE ENTRY TO 19TH STREET PLANT TO RAY BELIBAHANI AND DISCUSSED OTHER PERMITING NEEDS.

Visitors: TERRY TONN - SBMWD

SUB'S MARK STEPHEN - STEPHEN WELDING - WORKING ON WELDING FLANGES TO 20" STEEL PIPE FOR ANTI-SIPHON LOOP.
SCHULER - CONTINUING TO FINISH CONCRETE WORK AND [redacted] STARTED TO INSTALL GROUT BETWEEN VESSEL SUPPORT LEGS AND CONCRETE FILTER SLAB ON BOTH EAST AND WEST PADS AT 19TH STREET PLANT.
COAST - CONTINUE TO SET FENCE POSTS IN FOUNDATION [redacted] BOINGS ALONG NORTHEAST SIDE OF PROJECT.

Time _____ Inspector NICK REYLER
Mileage _____

SCHULER: 4
COAST: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO

Crew: 3 Foreman JOHN WILES Date JULY 30, 2004

Time Start Work 5:30 AM Time Stop Work 4:00 PM Date Start MARCH 1, 2004

Date S S M T W Th (F) Weather: (Clear) Overcast Rain Snow Hot Cold (Warm) Temp. Range 94°

Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED WATER TRUCK TO CONTROL DUST ON JOBSITE
1 - HAND WACKER

Equipment 1 - WATER TRUCK

Materials Delivered (Quantity and Supplier)

1-410 JOHN DEERE BACKHOE CMB
1-268B CAT - BOBCAT LOADER.
1 - STEEL DUAL DRUM VIBRATORY ROLLER.

REPORT (including discussions with contractors) EL-CO PLACED, FINE GRADED AND
Work Performed COMPACTED THE GRANULAR FILL SECTION IN THE AREAS FOR THE CONCRETE EQUIPMENT SLABS AT ENCANTO PARK BOOSTER PUMP STATION.

Inspection/tests Performed

Meetings:

Visitors:

SUBS: SCHULER - CONTINUING TO FINISH CONCRETE WORK ON FILTER VESSEL SLABS. ALSO PLACING GROUT MIX BETWEEN THE FILTER VESSEL SUPPORT LEGS [redacted] AND THE CONCRETE FILTER SLABS ON BOTH EAST AND WEST SLABS AT 19TH STREET PLANT.
COAST - CONTINUING TO SET FENCE POSTS IN [redacted] THE FOUNDATION BORINGS ALONG THE NORTH EAST SIDE OF THE PROJECT SITE.

Time _____ Inspector NICK REYZEK

Mileage _____

SCHULER : 4
COAST : 4
HILLWIG - GOODROW : 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 4 Foreman JOHN WILES Date AUGUST 2, 2004
Time Start Work 5:30 AM Time Stop Work 4:00 PM Date Start MARCH 1, 2004
Date S S (M) T W Th F Weather: (Clear) Overcast Rain Snow Hot Cold (Warm) Temp. Range 90°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED WATER TRUCK TO CONTROL DUST ON JOB SITE

Equipment	Materials Delivered (Quantity and Supplier)
1 - WATER TRUCK	
1 - 410 JOHN DEERE BACKHOE	

REPORT (including discussions with contractors) EL-CO STARTED EXCAVATING THE
Work Performed CATCH BASINS LOCATIONS ON THE SPENT BACKWASH SYSTEM, 8 LOCATIONS ALONG THE CARBON FILTER PADS AT 19TH STREET PLANT.

Inspection/tests Performed

Meetings:

Visitors: TERRY TOMM WITH SBMWD
ALAN HILLWIG WITH HILLWIG - GOODROW SURVEYING
SUBS: SCHULER - STARTED SETTING MOUD FORMS FOR CONCRETE EQUIPMENT SLABS AT ENCANTO PARK BOOSTER PUMP STATION.
[redacted] COAST - WORKING FENCE POST ALIGNMENT ALONG NORTHEAST SIDE OF PROJECT.
HILLWIG - GOODROW - SURVEYING THE SITE LIGHTING LOCATIONS AT 19TH STREET PLANT.

Remarks:

Time _____ Inspector NICK REYLEK
Mileage _____

SCHULER: 3
COAST: 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: B Foreman JOHN WILES Date AUGUST 3, 2004
Time Start Work 5:30PM Time Stop Work 4:30PM Date Start MARCH 1, 2004
Date S S M (T) W Th F Weather: (Clear) Overcast Rain Snow Hot Cold (Warm) Temp. Range 96°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATER TRUCK TO CONTROL THE DUST ON THE JOBSITE.

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) EL-CO COMPLETED THE NEW 24" Work Performed DIP EFFLUENT LATERAL PIPELINE TIE-IN TO THE EXISTING PLANT STEEL EFFLUENT PIPELINE AT STATION NO. 0+90 APPROX. INSTALLED 1-24" D.I. Inspection/tests Performed FLANGE X M.J. ADAPTER, 4'-8" x 24" DIP AND 1-24" D.I. M.J. SLIP OVER COUPLING LOCATED AT THE NORTH WEST CORNER OF THE EXISTING Meetings CARBON FILTER VESSELS AT THE 19TH STREET PLANT.

Visitors: TERRY TONN - SBMWD.
SUBS: SCHULER - CONTINUED TO SET WOOD FORMS FOR THE CONCRETE EQUIPMENT SLABS AT ENCANTO PARK BOOSTER PUMP STATION.
Unusual Conditions Delays/Problems Encountered: COAST - WORKING ON FENCE POST EXCAVATIONS, BORING FOUNDATIONS ALONG NORTHEAST SIDE OF PROJECT.

Remarks: _____

Time _____ Inspector NICK REYLEK
Mileage _____

SCHULER: 3
ROD BUSTERS: 2
COAST: 7

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 3 Foreman JOHN WILES Date AUGUST 4, 2004
Time Start Work 5:30 AM Time Stop Work 4:30 PM Date Start MARCH 1, 2004
Date S S M T (W) Th F Weather: (Clear) Overcast Rain Snow Hot Cold (Warm) Temp. Range 92°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATERTRUCK TO CONTROL THE DUST ON THE JOBSITE.

Equipment SAME	Materials Delivered (Quantity and Supplier)
1-DUMPTRUCK	

REPORT (including discussions with contractors) EL-CO GRADED THE NORTH EAST
Work Performed PERIMETER PROPERTY LINE FOR THE LAYOUT ON THE WOODCRETE SOUND WALL. EL-CO USED BACK-HOE TO EXCAVATE FOR THE CONCRETE PAD FORMS [redacted] TO HELP SUPPORT THE ANTI-SIPHON LOOP AT STATION NO. 1+24 APPROX. ON THE EFFLUENT PIPELINE AT THE 19TH STREET PLANT.
[redacted] EL-CO CUT AND REMOVED EXISTING SOILS FOR FILL SUBGRADE AND PLACED GRANULAR FILL FOR THE CONCRETE EQUIPMENT SLABS. BASE MATERIAL WAS ALSO PLACED BETWEEN THE HAND BALL COURT AND

Visitors: TERRY TOWN - SBMWD.
SUBS: SCHULER - WORKING ON FORMS FOR THE CONCRETE EQUIPMENT SLABS AND SETTING GRADE ELEVATIONS AT ENCANTO PARK BOOSTER PUMP STATION.
[redacted] ROD BUSTERS - STARTED CUTTING AND LAYOUT FOR THE STEEL MAT IN THE FORM AREA AT ENCANTO PARK BOOSTER PUMP STATION.
COAST - WORKING ON WOODCRETE SOUND WALL [redacted] AT THE 19TH STREET PLANT.

Time _____ Inspector NICK REYLEK
Mileage _____

THE PUMP STATION BLOCK WALL TO BACKFILL THE WALL FOOTING AREA AT ENCANTO PARK BOOSTER PUMP STATION.

SCHULER: 3
DAVIS: 1
COAST: 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 3 Foreman JOHN WILES Date AUGUST 5, 2004
Time Start Work 5:30 AM Time Stop Work 5:00 PM Date Start MARCH 1, 2004
Date S S M T W (Th) F Weather (Clear) Overcast Rain Snow Hot Cold (Warm) Temp. Range 95°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATERTRUCK TO CONTROL THE DUST ON THE JOBSITE.

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)
Work Performed EL-CO WORKING ON CLEARING AND TRIMING THE BRUSH ALONG THE WEST PROPERTY FOR THE WOODCRETE SOUND WALL INSTALLATION AT THE 19TH STREET PLANT.

Inspection/tests Performed

Meetings:

Visitors: TERRY TONN - SBMWD.

SUBS: SCHULER — WORKING ON BUILDING WOOD FORMS AND THE PLACEMENT OF STEEL REBAR FOR THE CONCRETE PIPE SUPPORTS ON THE ABOVE GROUND [redacted] EFFLUENT PRESSURE ZONE PIPING AND FLOWMETER ASSEMBLY AT 19TH STREET PLANT.
COAST - CONTINUED TO WORK ON PERIMETER WOODCRETE SOUND WALL INSTALLATION AT THE 19TH STREET PLANT.
[redacted] DAVIS - WORKING ON ELECTRICAL CONDUIT AT ENCANTO PARK BOOSTER PUMP STATION.
SCHULER - ~~[illegible]~~ WORKING ON [redacted] GROUTING THE SUPPORT LEGS ON THE FILTER VESSELS, AND STEEL REBAR PLACEMENT FOR THE ANTI-SIPHON LOOP SLAB.

Inspector NICK REYLEK

SCHULER: 6
DAVIS: 1

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 3 Foreman JOHN WILES Date AUGUST 6, 2004
Time Start Work 5:30 AM Time Stop Work 4:30 pm Date Start MARCH 1, 2004
Date S S M T W Th (F) Weather: (Clear) Overcast Rain Snow Hot Cold (Warm) Temp. Range 96°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) EL-CO COMPLETED THE EXCAVATION
Work Performed ON THE CATCH BASINS ON THE 36" RCP SPENT BACKWASH SYSTEM AT 19TH STREET PLANT.

Inspection/tests Performed

Meetings:

Visitors:
SUBS: SCHULER - POURED AND FINISHED THE CONCRETE SLABS FOR THE PUMP STATION EQUIPMENT AT ENCANTO PARK BOOSTER PUMP STATION.
[redacted] DAVIS - WORKING ON THE ABOVE-GROUND ELECTRICAL CONDUITS IN THE EQUIPMENT SLAB AREA, KEEPING CONDUIT IN THE RIGHT LOCATION DURING THE CONCRETE POUR AT ENCANTO [redacted] PARK BOOSTER PUMP STATION.

Time _____ Inspector NICK REYLEK
Mileage _____

SCHULER: 4
DAVIS: 1
GWINCO: 2
COAST: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 3 Foreman JOHN WILES Date AUGUST 9, 2004
Time Start Work 5:30 AM Time Stop Work 5:00 PM Date Start MARCH 1, 2004
Date S S (M) T W Th F Weather: (Clear) Overcast Rain Snow (Hot) Cold Warm Temp. Range 102°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATERTRUCK TO CONTROL THE DUST ON THE JOBSITE.

Equipment 1 - WATER TRUCK	Materials Delivered (Quantity and Supplier)
2-410 JOHN DEERE BACKHOES	
1 - DUMP TRUCK	

REPORT (including discussions with contractors) EL-CO CONTINUED ON CLEARING
Work Performed THE WEST PROPERTY LINE FOR THE WOODCRETE SOUND WALL INSTALLATION AT THE 19TH STREET PLANT.

Inspection/tests Performed

Meetings:

Visitors: JERRY TONN - SBMWD

SUBS: SCHULER - SETTING WOOD FORMS FOR CONCRETE SUPPORT LEGS TO SUPPORT SURGE TANK AND REMOVED FORMS FROM THE CONCRETE EQUIPMENT SLABS [redacted] AT ENCANTO PARK BOOSTER PUMP STATION.

DAVIS - WORKING ON MATERIAL LIST FOR ELECTRICAL SUPPLIES AT THE 19TH STREET PLANT.

[redacted] GWINCO - LAYOUT THE BASE OF THE CATCH BASINS FOR THE 36" RCP SPENT BACKWASH PIPELINE AT [redacted] 19TH STREET PLANT.

Inspector NICK REYLEK

[redacted] COAST - SETTING THE WOODCRETE PANELS BETWEEN FENCE POST ON THE NORTH EAST PROPERTY LINE AT 19TH STREET PLANT.

SCHULER: 6
DAVIS: 1

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 3 Foreman JOHN WILES Date AUGUST 10, 2004
Time Start Work 5:30 AM Time Stop Work 4:30 PM Date Start MARCH 1, 2004
Date S S M (T) W Th F Weather: (Clear) Overcast Rain Snow (Hot) Cold Warm Temp. Range 108°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATER TRUCK TO CONTROL THE DUST ON THE JOBSITE.

Equipment SAME

Materials Delivered (Quantity and Supplier)

WATER TRUCK ALSO USED AT ENCANT PARK FOR CONCRETE WORK.

REPORT (including discussions with contractors)
Work Performed EL-CO EXCAVATED THE CATCH BASINS LOCATIONS WIDER FOR FORM WORK. EL-CO CUT A 18"X18" SQUARE IN THE 36" RCP AT EACH CATCH BASIN LOCATION LOCATED BETWEEN THE EAST AND WEST FILTER VESSEL FOUNDATIONS FOR THE SPENT BACKWASH PIPELINE AT 19TH STREET PLANT.

Inspection/tests Performed

Meetings:

SCHULER -

Visitors: JERRY TONN - SBMWD.

SUBS: COMPLETED ALL THE CONCRETE POURS ON THE EQUIPMENT SLABS FOR ENCANTO PARK BOOSTER PUMP STATION. INCLUDED SURGE TANK SUPPORT LEGS.

Changes/Conditions/Delays/Conflicts Encountered

DAVIS - CHECKED THE LOCATION OF THE ABOVEGROUND ELECTRICAL CONDUITS DURING THE CONCRETE POUR AT ENCANTO PARK BOOSTER PUMP STATION AND CONTINUED MATERIAL LIST FOR 19TH STREET PLANT.

Remarks

Time

Mileage

Inspector NICK REYLEK

SCHULER: 5
DAVIS: 1
COAST: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 3 Foreman JOHN WILES Date AUGUST 11, 2004
Time Start Work 5:30 AM Time Stop Work 4:30 PM Date Start MARCH 1, 2004
Date S S M T (W) Th F Weather: (Clear) Overcast Rain Snow (Hot) Cold Warm Temp. Range 109°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATERTRUCK TO CONTROL THE DUST ON THE JOBSITE.

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)
Work Performed EL-CO COMPLETED CUTTING THE 18"X18" SQUARE HOLE IN THE 36" RCP FOR THE CATCH BASINS ON THE SPENT BACKWASH PIPELINE, AT 19TH STREET PLANT. EL-CO FLUSHED THE DIP [redacted] SURGE TANK PIPING AT ENCANTO PARK BOOSTER PUMP STATION.

Meetings: BI-WEEKLY CONSTRUCTION MEETING ONSITE TO OBSERVE AND JOBSITE CONDITIONS AND THE CONSTRUCTION SCHEDULE FOR THE ABOVE PROJECT.

Visitors: ADAM HARVEY - URS TERRY TOWN - SBMWD
KIT VELDMAN - URS
JOHN WILES - EL-CO
BOB KEMMERLE - E2
[redacted]
SUBS: SCHULER - SET AND INSTALLED THE SURGE TANK VESSEL IN PLACE AT ENCANTO PARK BOOSTER PUMP STATION.
DAVIS - WORKING ON ELECTRICAL WORK AT [redacted] 19TH STREET PLANT.
COAST - CONTINUING TO SET WOODCRETE PANELS FOR THE PERIMETER [redacted] SOUND WALL AT 19TH STREET PLANT.

Inspector NICK REYLEK

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO

Crew: 3 Foreman JOHN WIRES Date AUGUST 12, 2004

Time Start Work 5:30 AM Time Stop Work 4:30 PM Date Start MARCH 1, 2004

Date S S M T W (Th) F Weather: (Clear) Overcast Rain Snow (Hot) Cold Warm Temp. Range 107°

Site Condition: (Clear) Muddy Dusty Other From _____ To _____

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) EL-CO COMPLETED THE REMOVAL

Work Performed OF ALL BRUSH ALONG THE WEST PROPERTY LINE, THAT WAS IN THE DIRECT WAY OF THE NEW WOODCRETE SOUND WALL AT THE [redacted] 19TH STREET PLANT.

Meetings:

Visitors: TERRY TONN - SBMWD.

SUBS: SCHULER - COMPLETED THE SURGE TANK VESSEL TIE-IN AT ENCANTO PARK BOOSTER PUMP STATION.

[redacted] DAVIS - CONTINUING TO WORK ON THE ELECTRICAL LAY OUT AT THE 19TH STREET PLANT, AND HOOKING BACKUP TEMPORARY POWER TO THE MIMI TRANSFORMERS IN THE BOOSTER [redacted] PUMP ROOM.

Time

Mileage

Inspector NICK REYLEK

SCHULER: 4
DAVIS: 1
COAST: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 3 Foreman JOHN WILES Date AUGUST 13, 2004
Time Start Work 5:30 AM Time Stop Work 5:30 PM Date Start MARCH 1, 2004
Date S S M T W Th (F) Weather: Clear (Overcast) (Rain) Snow Hot Cold Warm Temp. Range 80°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)
Work Performed

EL-CO STARTED TO WORK ON THE ABOVEGROUND DIP WATER SUPPLY TIE-IN'S TO THE FILTER VESSEL STEEL HEADER PIPING AT BOTH THE EAST AND WEST FILTER ROWS. [redacted] EL-CO INSTALLED 1390 RESTRAINT FLEX COUPLINGS ON BOTH THE EAST AND WEST 12" DIP BACKWASH SUPPLY PIPELINES AT [redacted] THE 12" STEEL FILTER HEADER PIPELINE. EL-CO STARTED WORKING ON THE 24" DIP INFLUENT PIPELINE TO THE FILTER VESSEL 24" STEEL HEADER PIPE AT BOTH THE EAST AND [redacted] WEST FILTER ROWS AT THE 19TH STREET PLANT.

Changed Conditions/Delays/Conflicts Encountered

SUBS: SCHULER - REMOVING WOOD FORMS FROM CONCRETE SLABS AND STRUCTURES AND CLEAN UP USED CONSTRUCTION MATERIALS FROM ENCANTO PARK BOOSTER PUMP STATION AND MOVED THE MATERIALS OVER TO THE 19TH STREET [redacted] PLANT.
DAVIS - STARTED WORKING ON UNDERGROUND ELECTRICAL AT THE [redacted] 19TH STREET PLANT.
[redacted] COAST - CONTINUED TO WORK ON PERIMETER WOOD CRETE SOUND WALL INSTALLATION AT 19TH STREET PLANT.

Inspector NICK REYLEK

SCHULER: 3
GWINCO: 4
COAST: 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 3 Foreman JOHN WILES Date AUGUST 16, 2004
Time Start Work 5:30 PM Time Stop Work 4:30 PM Date Start MARCH 1, 2004
Date S S (M) T W Th F Weather: (Clear) Overcast Rain Snow Hot Cold (Warm) Temp. Range 95°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATER TRUCK TO CONTROL THE DUST ON THE JOBSITE.

Equipment	Materials Delivered (Quantity and Supplier)
1 - WATER TRUCK	
2 - BACKHOES.	
1 - FORKLIFT	
1 - BOBCAT WONDER WITH DRILL AUGER.	

REPORT (including discussions with contractors) EL-CO CONTINUED TO INSTALL
Work Performed THE TIE-IN PIPING ON THE ABOVE GROUND DIP WATER SUPPLY TO THE FILTER VESSEL STEEL HEADER PIPE ON THE EAST SIDE ROW OF FILTER
[redacted] VESSELS AT 19TH STREET PLANT.

Meetings:

Visitors: RUSSELL SMITH - SBMWD.
TERRY TONN - SBMWD.
SUBS: SCHULER - INSTALLED AND SET TO GRADE THE WOOD FORMS FOR THE ANTI-SIPHON LOOP
[redacted] SUPPORT SLAB AT 19TH STREET PLANT.
GWINCO - STARTED FORMING THE BASE SECTION OF THE CATCH BASIN FOR THE 36" RCP SPENT
[redacted] BACKWASH PIPELINE AT 19TH STREET PLANT.
COAST - CONTINUED TO WORK ON THE PERIMETER WOODCRETE SOUND WALL, WEST SIDE PROPERTY LINE
[redacted] INSTALLATION AT 19TH Inspector NICK REYLEK
STREET PLANT.

SCHULER: 4
COAST: 4
GWINCO: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project 19TH STREET PLANT Contract No. _____ Contractor EL-CO
Crew: 3 Foreman JOHN WILES Date AUGUST 18, 2004
Time Start Work 5:30 AM Time Stop Work 4:00 PM Date Start MARCH 1, 2004
Date S S M T (W) Th F Weather: (Clear) Overcast Rain Snow Hot Cold (Warm) Temp. Range 96°
Site Condition: (Clear) Muddy Dusty Other From _____ To _____

EL-CO USED A WATERTRUCK TO CONTROL THE DUST ON THE JOBSITE.

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (Including discussions with contractors)
Work Performed EL-CO COMPLETED THE INSTALLATION ON THE TIE-IN PIPING ON THE ABOVE GROUND DIP WATER SUPPLY TO THE FILTER VESSEL STEEL HEADER PIPELINE ON BOTH THE EAST AND WEST [redacted] ROWS OF FILTER VESSELS AT 19TH STREET PLANT. EL-CO ALSO DID A GENERAL JOBSITE CLEAN UP AT 19TH STREET PLANT.

Meetings:

SCHULER
Visitors: TERRY TOWN - SBMWD.
SUBS: STARTED TO BUILD THE WOOD FORMS FOR THE 16" FLOWMETER AND SUSTAINING VALVES CONCRETE PIPE SUPPORTS. ALSO REMOVED THE WOOD FORMS FROM THE [redacted] ANTI-SIPHON LOOP CONCRETE SUPPORT SLAB AT 19TH STREET PLANT.
COAST - CONTINUED TO DRILL AND SET UP WOODCRETE SOUND WALL FENCE POSTS ALONG THE WEST
Remarks: CHLORINE GAS RELIEF LEAK FROM THE EXISTING PUMP STATION FOR APPROX. 30 MINUTES - STOPPED WORK AROUND THE PUMP STATION.
Time
Mileage
Inspector NICK REYLEK

PROPERTY LINE AT 19TH STREET PLANT.
GWINCO - REMOVED THE WOOD FORMS FROM THE SPENT BACKWASH SYSTEM CATCH BASINS, THEN POURED IN PLACE THE CONCRETE BOTTOM IN THE CATCH BASIN BASE AT 19TH STREET PLANT.

SCHULER: 4
DAVIS: 1
COAST: 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project: 19TH STREET PLANT | Contract No. | Contractor: EL-CO
Crew: 4 | Foreman: JOHN WILES | Date: AUGUST 19, 2004
Time Start Work: 5:30 AM | Time Stop Work: 4:30 PM | Date Start: MARCH 1, 2004
Date: S S M T W (Th) F | Weather: (Clear) Overcast Rain Snow Hot Cold (Warm) | Temp. Range: 94°
Site Condition: (Clear) Muddy Dusty Other From To

EL-CO USED A WATER TRUCK TO CONTROL THE DUST ON THE JOBSITE.

Equipment: SAME

Materials Delivered (Quantity and Supplier): PRECAST CONCRETE CATCH BASIN

REPORT (including discussions with contractors)
Work Performed: EL-CO FINISHED INSTALLING THE CONCRETE CATCH BASINS FOR THE 36" RCP SPLIT BACKWASH SYSTEM. EL-CO STARTED BACKFILLING AROUND THE CONCRETE CATCH BASINS AT THE 19TH STREET PLANT.

Inspection/tests Performed:

Meetings:

Visitors:

SUBS: SCHULER - CONTINUING TO SET WOOD FORMS FOR THE 16" FLOWMETERS AND PRESSURE SUSTAINING VALVES CONCRETE PIPE SUPPORTS ON EAST SIDE OF JOBSITE. ALSO THE FORMS FOR THE SITE LIGHTING FOUNDATIONS AT 19TH STREET PLANT.
DAVIS - WORKING ON UNDERGROUND ELECTRICAL CONDUITS AT THE 19TH STREET PLANT.
COAST - CONTINUING TO WORK ON FENCE POST ALIGNMENT ON WEST PROPERTY LINE AT 19TH STREET PLANT.

Time:

Mileage:

Inspector: NICK REYLEK