URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 6 Foreman TROY KIRTLEY Date JAN 2, 2003

Time Start Work 7:30 AM Time Stop Work 6:00 PM Date Start NOV. 7, 2002

Date S S M T W (Th) F Weather: Clear Overcast Rain Snow Hot Cold Warm Temp. Range 75°

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

CITY PAVED STREETS.

Equipment 2 - BACKHOES Materials Delivered (Quantity and Supplier)

1 - TRACK EXCAVATOR WITH SHEEP'S FOOT WHEEL

1 - WATER TRUCK 1 - DUMP TRUCK

1 - STREET BROOM SWEEPER.

REPORT (including discussions with contractors) EXCAVATED 30" DIP TRENCH

Work Performed TIE-IN LOCATED AT THE INTERSECTION OF PENNSYLVANIA STREET AND MAGNOLIA AVENUE. INSTALLED 30" 90° M.J. BEND, 30" DIP AND 30"

Inspection/tests Performed M.J. D.I. SLEEVE. BETWEEN STATION NO. 39+95 TO STATION NO. 40+15 APPROX.

CONTRACTOR MOISTEN TRENCH BACKFILL MATERIAL

~~Meetings:~~ AND COMPACTED FILL IN PLACE WITH TRACK EXCAVATOR WITH SHEEP'S FOOT WHEEL.

Visitors: HILLWIG - GOODROW - LAND SURVEY CREW.

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: _____

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 5 Foreman TROY KIRTLEY Date JAN 3, 2003

Time Start Work 7:30 Time Stop Work 4:00 Date Start NOV. 7, 2002

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 _____

SAME

Equipment SAME | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)

Work Performed PERMANENT BASE COARSE OF ASPHALT AND BASE MATERIAL BEING INSTALLED IN THE PAVING SECTION AT THE 30" DIP TIE-IN TRENCH LINE BETWEEN STATION NO. 39+90 TO STATION NO. 40+15

Inspection/tests Performed AT THE INTERSECTION OF PENNSYLVANIA STREET AND MAGNOLIA AVENUE.

Meetings: LAND SURVEY CREW STAKING H STREET.

Visitors: LOUIS TORBITT SBMWD
HILLWIG-GOODROW - LAND SURVEY CREW

Changed Conditions/Delays/Conflicts Encountered

Remarks:

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 6 Foreman TROY KIRTLEY Date JAN 6, 2003

Time Start Work 7:30 AM Time Stop Work 4:00 PM Date Start NOV. 7, 2002

Date S S (M) T W Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 75°

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

CITY PAVED SURFACE STREETS

Equipment 2 - BACKHOES	Materials Delivered (Quantity and Supplier)
1 - DUMPTRUCK	
1 - WATER TRUCK	
1 - CONCRETE SAW.	

REPORT (including discussions with contractors)

Work Performed SAW CUT AND REMOVED DEBRIS THEN COMPACTED SUBGRADE AND BASE MATERIAL WITH HAND WACKER AND THEN FORMED UP THE FOLLOWING AREAS, FOR CONCRETE SIDEWALKS AT STATION NO. 25+65 IN 16TH STREET AND BETWEEN STATION NO. 24+60 TO STATION NO. 25+00, THEN STREET CROSSGUTTERS AT STATIONS NO. 25+35, PENNSYLVANIA STREET, STATION NO. 29+59 W. 16TH STREET AND STATION NO. 40+05 MAGNOLIA AVENUE, THE EAST SIDE OF DRIVEWAY RAMP AT STATION NO. 10+04 19TH STREET TREATMENT PLANT.

Inspection/tests Performed

~~Meetings:~~

Visitors: _____

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: _____

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 5 Foreman TROY KIRTLEY Date JAN 7, 2003

Time Start Work 7:30 Time Stop Work 4:00 Date Start NOV. 7, 2002

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 _____

SAME

Equipment 2-BACKHOES	Materials Delivered (Quantity and Supplier)
1-WATERTRUCK	

REPORT (including discussions with contractors)

Work Performed POURED CONCRETE SIDEWALKS AT STATION NO. 25+65 AND BETWEEN STATION NO. 24+60 TO STATION NO. 25+00 APPROX. THEN POURED STREET CROSSGUTTERS AT STATION NO. 25+35 APPROX.

Inspection/tests Performed PENNSYLVANIA STREET, STATION NO. 29+59 APPROX. 16TH STREET AND STATION NO. 40+05 APPROX. MAGNOLIA AVENUE. ALSO POURED DRIVEWAY RAMP AT STATION NO. 10+04 19TH STREET TREATMENT PLANT.

Meetings: _____

Visitors: _____

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: _____

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSSOY PIPELINE Contract No. _____ Contractor EL·CO

Crew: 5 Foreman TROY KIRTLEY Date JAN 8, 2003

Time Start Work 7:30 Time Stop Work 4:00 Date Start NOV. 7, 2002

Date S S M T (W) Th F Weather: Clear (Overcast) Rain Snow Hot Cold Warm Temp. Range 63°

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

CITY STREETS

Equipment SAME | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)

Work Performed REMOVED CONCRETE FORMS FROM SIDE WALK AND CROSSGUTTER FROM POURS. CLEANING UP AND CLEARED EQUIPMENT STORAGE YARDS LOCATED AT THE CORNER OF W. 16TH STREET AND PENNSYLVANIA STREET. GROUTED INSIDE STORM DRAIN CONNECTION VAULT BOX LOCATED ON THE EAST SIDE OF PENNSYLVANIA STREET.

Inspection/tests Performed .

Meetings: MET WITH SURVEYORS TO REVIEW THE MEMORANDUM DATED JAN. 6, 2003 ON THE ADJUSTED LOCATION OF THE 16" DIP FROM JAMES BOWLAND URS.

Visitors: JASON GOODROW - HILLWIG-GOODROW SURVEY. SURVEY CREW.

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: _____

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: LO Foreman TROY KIRTLEY Date JAN 9, 2003

Time Start Work 7:30 Time Stop Work 4:00 Date Start NOV. 7, 2002

Date S S M T W (Th) F Weather: Clear (Overcast) Rain Snow Hot Cold Warm Temp. Range 65°

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

CITY STREETS

Equipment 1 - BACKHOE

1 - COMPRESSOR WITH JACK HAMMER.

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) STARTED EXCAVATING POTHOLES

Work Performed FOR LOCATING EXISTING UTILITIES ON 9TH STREET AND H STREET UP TO THE INTERSECTION OF ORANGE STREET.

Inspection/tests Performed

Meetings:

Visitors: SOUTHERN CALIFORNIA GAS COMPANY CREW MARKING THE LOCATIONS OF GAS MAINS AND GAS SERVICES.

Changed Conditions/Delays/Conflicts Encountered

Remarks: PROGRESSIVE BILLING NO. 4 SENT TO URS.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSUDY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 7 Foreman TROY KIRTLEY Date JAN 10, 2003

Time Start Work 7:30 Time Stop Work 4:00 Date Start NOV. 7, 2002

Date S S M T W Th (F) Weather: Clear (Overcast) Rain Snow Hot Cold Warm Temp. Range 64°

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

SAME

ROCKSAW.

Equipment 1-CC145A VERMEER ~~Materials Delivered (Quantity and Supplier)~~

1-MPH-100 BOMAG A C PULVERIZER 1-WATERTRUCK

1-BB 250-C BROCE BROOM STREET SWEEPER 1-DUMPTRUCK

1-410G JOHN DEERE BACKHOE 1-410E JOHN DEERE BACHOE

REPORT (including discussions with contractors)

Work Performed SAWCUTTING AND GRINDING ONLY THE CENTER OF TRENCH ASPHALT, PAVEMENT SECTION FOR 16" AND 20" DIP TRENCH LINE STARTING ON W. 9TH STREET APPROX. STATION NO. 159+87 HEADING WEST

Inspection/tests Performed TO H STREET, UP N. H STREET TO STATION NO. 153+02, THEN WEST ON W. 10TH STREET WITH THE SAME OPERATION TO STATION NO. 149+35.

Meetings:

TAILGATE SAFETY MEETING ON JOBSITE.

Visitors: BOB NAGY CITY S.B. PUBLIC WORKS

Changed Conditions/Delays/Conflicts Encountered

Remarks:

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 8 Foreman TROY KIRTLEY Date JAN 13, 2003

Time Start Work 7:30 AM Time Stop Work 5:30 PM Date Start NOV. 7, 2002

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 _____

CITY PAVED SURFACE STREETS. BACKHOES

Equipment 2-410E JOHN DEERE & Materials Delivered (Quantity and Supplier)

1-410G JOHN DEERE BACKHOE WITH SHEEP'S FOOT WHEEL

2-DUMP TRUCKS 1-WATER TRUCK

1-BB 250-C BROCE BROOM STREET SWEEPER.

REPORT (including discussions with contractors)

Work Performed EXCAVATED AND INSTALLED 16" DIP WITH M.J. CAP AND 4" GATE VALVE FOR BLOW OFF AT STATION NO. 159+87 ON W. 9TH STREET, INSTALLED 16" M.J. 90° BEND AT STATION NO. 159+47 LOCATED AT THE INTERSECTION OF W. 9TH STREET AND N. H STREET. RESTRAINED PIPE JOINTS BEING USED IN AND OUT OF ALL BENDS AS PER PLAN. STOPPED INSTALLING 16" DIP AT STATION NO. 157+12.

Inspection/tests Performed

~~Meetings:~~ SAMPLED TRENCH CUT SOILS FOR LAB. TESTING. SBMWD REPAIR CREW (PM) TO MAKE REPAIR ON WATER SERVICE.

Visitors: BOB NAGY CITY S.B. PUBLIC WORKS
MIKE WOLF CITY S.B. PUBLIC WORKS
JASON GOODROW, HILLWIG-GOODROW LAND SURVEYING
LOUIS TORBITT SBMWD.

~~Changed Conditions/Delays/Conflicts Encountered~~ LAND SURVEYING CREW. SBMWD REPAIR CREW.

MEETING: MET WITH JASON WITH HILLWIG-GOODROW. LAND SURVEYING TO DISCUSS THE 16" AND 20" DIP LINE OFF SET FROM CENTERLINE OF STREET.

Remarks: SEWER LATERAL REPAIR STATION NO. 159+40, 158+71, 157+67 AND 157+28.

Time _____ Inspector NICK REYLEK

Mileage _____

MEETING: MET WITH JOHN WILES AND CORY EVANS WITH EL-CO AND BOB NAGY, MIKE WOLF WITH THE CITY S.B. PUBLIC WORKS, ONSITE TO HAVE A PREJOB CONSTRUCTION MEETING FOR H STREET PIPELINE WORK.

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 9 Foreman TROY KIRTLEY Date JAN 14, 2003

Time Start Work 7:30 AM Time Stop Work 5:30 PM Date Start NOV. 7, 2002

Date S S M (T) W Th F Weather: Clear Overcast Rain Snow Hot Cold Warm Temp. Range 77°

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

SAME

Equipment 2 - BACKHOES

1 - BACKHOE WITH SHEEPS FOOT WHEEL.

2 - DUMP TRUCKS

1 - WATER TRUCK 1 - STREET BROOM SWEEPER.

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) EXCAVATED AND INSTALLED

Work Performed 16" DIP ON H STREET. HEADING IN NORTH DIRECTION.

STOPPED INSTALLING 16" DIP AT STATION NO. 153+68

Inspection/tests Performed _____

Meetings: _____

Visitors: LOUIS TORBITT SBMWD

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: SEWER LATERAL REPAIRS AT STATION NO. 156+83, 156+13, 155+98, 155+58, 155+38, 154+70 AND 153+84

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 10 Foreman TROY KIRTLEY Date JAN 15, 2003

Time Start Work 7:30 Time Stop Work 5:00 Date Start NOV. 7, 2002

Date S S M T (W) Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 75°

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

SAME

Equipment SAME | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) INSTALLED 16" DIP AND 90° M.J.

Work Performed BEND AT STATION NO. 153+03 CROSSING H STREET. INSTALLED 16" FLG X M.J. BUTTERFLY VALVE, 20"X16" REDUCER, 20"X16" FLG X M.J. TEE AND 20"

Inspection/tests Performed FLG X M.J. ADAPTOR. INSTALLED DIP TO STATION NO. 152+55 ON W. 10TH STREET.

Meetings: ONSITE MEETING WITH LYNN MERRILL CITY OF S.B. AND JOHN WILES EL-CO. HAD DISCUSSED ON WHAT STREETS THAT WERE GOING TO BE AC, PAVED AND THE TIME FRAME OF THE PAVING OPERATION.

Visitors: BOB NAGY CITY S.B. PUBLIC WORKS. LYNN MERRILL - DIRECTOR OF PUBLIC SERVICES, CITY OF S.B. MIKE WOLF CITY S.B. PUBLIC WORKS.

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: CONTRACTOR ADDING LIME TO THE TOP COUPLE OF FEET OF TRENCH BACKFILL, DUE TO HIGH MOISTURE CONTENT AND PUMPING SUBGRADE.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: E 4-PAVING Foreman TROY KIRTLEY Date JAN 16, 2003

Time Start Work 7:30 Time Stop Work 5:00 PM Date Start NOV. 7, 2002

Date S S M T W (Th) F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 78°

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

SAME

Equipment 5 - BACKHOES	Materials Delivered (Quantity and Supplier)
3 - DUMPTRUCKS	
1 - STREET BROOM SWEEPER.	

REPORT (including discussions with contractors) EXCAVATED AND INSTALLED 20"

Work Performed DIP ON W. 10TH STREET. STOPPED DIP INSTALLING AT STATION NO. 149+68.

PAVING CREW STARTED TO CUT AND COMPACTING

Inspection/tests Performed TRENCH LINE SUBGRADE. STARTED PLACING AND COMPACTING ROAD BASE MATERIAL FROM STATION NO. 159+87 ON W. 9TH STREET TO STATION NO. 158+00

Meetings: ON N. H STREET.

Visitors: LOUIS TORBITT SBMWD.
SBMWD REPAIR CREW.
RUSSELL SMITH SBMWD.
S.C. GAS COMPANY REPAIR CREW.

Changed Conditions/Delays/Conflicts Encountered SBMWD REPAIR CREW - REPAIRING WATER SERVICE ON H STREET.
S.C. GAS COMPANY REPAIR CREW - FIXED TWO GAS SERVICES ON H STREET.

Remarks: SERVICE SEWER LATERAL REPAIRS STATION NO. 152+15, 151+50, 150+80, 150+04 AND 149+87

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 8 - 7-PAVING Foreman TROY KIRTLEY Date JAN 17, 2003

Time Start Work 7:30 AM Time Stop Work 5:00 PM Date Start NOV. 7, 2002

Date S S M T W Th (F) Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 84°

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

CITY SURFACE STREETS

Equipment 5 - BACKHOES	Materials Delivered (Quantity and Supplier)
3 - DUMP TRUCKS	

REPORT (including discussions with contractors) INSTALLED 20" DIP AND 20" Work Performed BUTTERFLY VALVE AND 20" CAP WITH 4" RISER WITH VALVES ON W. 10TH STREET. END OF DIP INSTALLING AT STATION NO. 149+35 APPROX. ~~Inspection/tests Performed~~. CONTRACTOR HAS PAVING CREW BASE COARSE PAVING TRENCH LINE FROM STATION NO. 159+87 ON W. 9TH STREET TO STATION NO. 153+03 ON N. H ~~Meetings~~ STREET.

COMPACTION TESTS PERFORMED ON DIP TRENCH BACKFILL AND TRENCH PAVING SECTION SUBGRADE AND BASE MATERIAL.

Visitors: LOUIS TORBITT SBMWD

JOE PEDROCA SBMWD

S.B.M.W.D. REPAIR CREW

TAILGATE SAFETY MEETING ONSITE.

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: SEWER LATERAL REPAIR STATION NO. 149+45 SBMWD REPAIR CREW - REPAIRING WATER SERVICE ON H STREET.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 6 Foreman TROY KIRTLEY Date JAN. 20, 2003

Time Start Work 7:30 Time Stop Work 4:00 Date Start NOV. 7, 2002

Date S S (M) T W Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 75°

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

PAVED CITY STREETS

Equipment SAME | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) CONCRETE AND ASPHALT DEBRIS

Work Performed STOCK PILES FROM JOBSITE WERE HAULED OFF JOBSITE WITH DUMP TRUCKS AND GENERAL JOBSITE CLEAN UP WAS PERFORMED.

Inspection/tests Performed _____

Meetings: _____

Visitors: _____

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: SBMWD AND CITY OF S.B. CLOSED TODAY DUE TO THE HOLIDAY.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 11 Foreman TROY KIRTLEY Date JAN 21, 2003

Time Start Work 7:30 AM Time Stop Work 5:00 PM Date Start NOV. 7, 2002

Date S S M (T) W Th F Weather: Clear (Overcast) Rain Snow Hot Cold Warm Temp. Range 74°

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

CITY SURFACE STREET

Equipment SAME	Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) GRINDING OF ASPHALT PAVEMENT

Work Performed FOR PIPE TRENCH STOPPED AT STATION NO. 17+60 ON N. H STREET. EXCAVATED AND INSTALLED 16" DIP AND 16" FLG BUTTERFLY VALVE WITH 2-FLG 16"X6" TEE'S FOR

Inspection/tests Performed BLOW OFF CONNECTION AT STATION NO. 10+86 ON N. H STREET. STOPPED DIP PLACEMENT AT STATION NO. 12+40 ON H STREET.

Meetings: ONSITE MEETING WITH TROY KIRTLEY EL-CO, AND LOIS TORBITT SBMWD TO DISCUSS THE REMOVAL OF THE 4" AND 6" STEEL PIPELINE IN THE 16" DIP TRENCH LOCATED IN THE INTERSECTION OF W. 10TH STREET AND N. H STREET.

Visitors:
LOUIS TORBITT SBMWD BOB NAGY CITY S.B.
JOE PEDROCA SBMWD
JOHN PARENTE URS, PROJECT INDUSTRIAL HYGIENIST.

Changed Conditions/Delays/Conflicts Encountered FOUND THE EXISTING 20" STEEL WATERMAIN IN THE WAY OF THE 16" DIP AT STATION NO. 10+07 APPROX. RUNS RIGHT ABOVE THE STORMDRAIN TRUNK STRUCTURE.

Remarks: JOHN PARENTE PERFORMED HEALTH AND SAFETY REVIEW AT THE JOBSITE.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 11 Foreman TROY KIRTLEY Date JAN 22, 2003

Time Start Work 7:30 Time Stop Work 5:00 Date Start NOV. 7, 2002

Date S S M T (W) Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 70°

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

SAME

Equipment SAME | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) INSTALLING 16" DIP LINE IN TRENCH

Work Performed ON N. H STREET TO STATION NO. 116+54. CONTRACTOR CONTINUED TO EXCAVATE AND BACKFILL PIPE TRENCH WITH BACKHOES.

Inspection/tests Performed COMPACTION TESTS PERFORMED ON DIP TRENCH BACKFILL MATERIAL.

Meetings: MET WITH MATT DWYER URS, JOHN WILES, EL-CO, AND JAMES DYE SBMWD DISCUSSING DIP LINE CONSTRUCTION AND WELL CONNECTION ON W. 13TH STREET

Visitors: MATT DWYER URS
JAMES DYE SBMWD.
BOB NAGY S.B. PUBLIC WORKS.
S.B.M.W.D. PIPELINE CREW.

Changed Conditions/Delays/Conflicts Encountered SBMWD PIPELINE CREW ONSITE STARTED WORKING ON THE REMOVAL OF THE 4" AND 6" STEEL WATERLINE CONNECTION AT THE INTERSECTION OF W. 10TH STREET AND N. H STREET.

Remarks: _____

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 14 Foreman TROY KIRTLEY Date JAN. 23, 2003

Time Start Work 7:30 AM Time Stop Work 4:00 PM Date Start NOV. 7, 2002

Date S S M T W (Th) F Weather: Clear (Overcast) Rain Snow Hot Cold Warm Temp. Range 75°

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

CITY PAVED SURFACE STREET

Equipment SAME | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) GRINDING TRENCH LINE PAVEMENT

Work Performed TO STATION NO. 18+84 ON N. H STREET, CONTINUED TO INSTALL 16" DIP TO STATION NO. 18+51 ON N. H STREET. PIPELINE CONTINUES TO RUN ON TOP OF STORM DRAIN MAIN TRUNK STRUCTURE, INSTALLED 6" DIP BLOW OFF CONNECTION AT STATION NO. 10+86 BEHIND CURB+ GUTTER ON H STREET.

Inspection/tests Performed COMPACTION TESTS PERFORMED ON TRENCH BACKFILL MATERIAL.

~~Meetings:~~

Visitors: S.B.M.W.D. PIPELINE CREW ONSITE, REMOVED 4" AND 6" STEEL WATER LINE CONNECTION FROM THE 16" DIP TRENCH AT STATION NO. 10+10 APROX. AT THE INTERSECTION OF W. 10TH STREET AND N. H STREET.

Changed Conditions/Delays/Conflicts Encountered FOUND 8" SEWERMAIN CASED IN CONCRETE CROSSING THE 16" DIP TRENCH AT PIPE LINE ELEVATION LEVEL AT STATION NO. 17+03 AT THE INTERSECTION OF 11TH STREET AND N. H STREET.

~~Remarks:~~ CONTRACTOR USED 4 - M.J. 45° BENDS TO REROUTE 16" DIP UP AND OVER THE EXISTING SEWER-MAIN.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 14 Foreman TROY KIRTLEY Date JAN 24, 2003

Time Start Work 7:30 AM Time Stop Work 5:00 PM. Date Start NOV. 7, 2002

Date S S M T W Th (F) Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 76°

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

SAME

Equipment SAME | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)

Work Performed GRINDING OF EXISTING ASPHALT PAVEMENT FOR PIPE TRENCH STOPPED AT STATION NO. 21+50 ON N. H STREET. EXCAVATED AND INSTALLED 16" DIP. AND 16" M.J. 45° BEND AT

Inspection/tests Performed STATION NO. 20+21 AND 16" M.J. 45° BEND AT STATION NO. 20+35 ON N. H STREET. ENDED PIPE PLACEMENT AT STATION NO. 20+57. ALSO INSTALLED

~~Meetings:~~ 16" FLG X M.J. 45° BEND, 16" M.J. 45° BEND, 2-16" M.J. 11¼° BENDS AND 16" M.J. SLEEVE BETWEEN STATION NO. 10+05 TO STATION NO. 10+21 TO CROSS OVER 20" STEEL WATER MAIN AND CONCRETE

~~Visitors:~~ CAGED 8" SEWER MAIN AT THE INTERSECTION OF W. 10TH STREET AND H STREET.

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: COMPACTION TESTS PERFORMED ON TRENCH BACKFILL MATERIAL.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSKOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 9 Foreman TROY KIRTLEY Date JAN 27, 2003

Time Start Work 7:30 AM Time Stop Work 2:30 PM Date Start NOV. 7, 2002

Date S S (M) T W Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 84°

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

CITY PAVED STREET.

Equipment SAME	Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)
Work Performed GRINDING OF EXISTING ASPHALT PAVEMENT FOR DIP TRENCH STOPPED AT STATION NO. 23+40 ON N.H STREET. EL-CO EXCAVATED AND INSTALLED 16" DIP TO STATION NO. 23+09 ON THE WEST SIDE OF N.H STREET.

Inspection/tests Performed COMPACTION TESTS PERFORMED ON DIP TRENCH BACKFILL MATERIAL.

~~Meetings~~:

Visitors: MIKE WOLF CITY S.B. PUBLIC WORKS
BOB NAGY CITY S.B. PUBLIC WORKS

Changed Conditions/Delays/Conflicts Encountered

Remarks:

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 9 Foreman TROY KIRTLEY Date JAN 28, 2003

Time Start Work 11:00 PM Time Stop Work 6:00 AM Date Start NOV. 7, 2002

Date S S M (T) W Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 50°

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

NIGHT WORK ON CITY PAVED SURFACE STREET

Equipment SAME | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) GRINDING OF EXISTING ASPHALT Work Performed PAVEMENT FOR DIP TRENCH, STOPPED AT STATION NO. 24+25 ON N. H STREET AT THE INTERSECTION OF W. BASELINE STREET, EXCAVATED ~~Inspection/tests Performed~~ AND INSTALLED 16" DIP LINE THROUGH THE INTERSECTION OF W. BASELINE STREET AND N. H STREET.

Meetings: _____

Visitors: BOB NAGY CITY S.B. PUBLIC WORKS.

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: COMPACTION TESTS PERFORMED ON DIP TRENCH BACKFILL MATERIAL.

Time _____ Inspector NICK REYZEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUKOOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 10 Foreman TROY KIRTLEY Date JAN 29, 2003

Time Start Work 7:30 AM Time Stop Work _____ Date Start NOV. 7, 2002

Date S S M T (W) Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 85°

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

SAME

Equipment SAME.

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)

Work Performed GRINDING OF EXISTING ASPHALT PAVEMENT FOR PIPE TRENCH, STOPPED AT STATION NO. 26+80 ON N. H STREET. EL-CO EXCAVATED AND INSTALLED 16" DIP, 16" FLG X TYT. J. TEE AND ~~Inspection/tests Performed~~ TWO-16" FLG BUTTERFLY VALVES AT STATION NO. 25+81. INSTALLED 16" X 6" M.J. FLG TEE WITH 6" GATE VALVE AT STATION NO. 26+35. ALSO ~~Meetings~~ INSTALLED 16" M.J. 45° BEND AT STATION NO. 26+40. ENDED DIP PLACEMENT AT STATION NO. 26+75.

Visitors: 20415 TORBITT SBMWD
BOB NAGY CITY S.B. PUBLIC WORKS
BOB - SOUTHERN CALIFORNIA GAS COMPANY.

Changed Conditions/Delays/Conflicts Encountered

Remarks: COMPACTION TESTS PERFORMED ON TRENCH BACKFILL MATERIAL.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor E.L.-C.C.

Crew: _____ Foreman TROY KIRTLEY Date JAN. 30, 2003

Time Start Work 7:30 A.M. Time Stop Work 4:00 Date Start NOV. 7, 2002

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 _____

WITH PAVED SURFACE STREET

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) GRINDING OF EXISTING ASPHALT PAVEMENT FOR PIPE TRENCH STOPPED AT STATION NO. 30+98 ON N. H STREET. EXCAVATED AND INSTALLED 16" D.I.P. TO STATION NO. 30+98 ON N. H STREET ALSO INSTALLED 16" M.J. 45° BEND AT STATION NO. 26+92.

Work Performed

Inspections (tests) Performed

~~Meetings:~~ COMPACTION TESTS PERFORMED ON DIP TRENCH BACKFILL MATERIAL.

Visitors: LOUIS TORBITT SBMWD
BOB NAGY CITY S.B. PUBLIC WORKS.

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: _____

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MISSION PIPELINE Contract No. _____ Contractor E.L.C.O

Crew: 13 Foreman TROY KINTLEY Date JAN. 31, 2003

Time Start Work 7:30 AM Time Stop Work 5:00 PM Date Start NOV. 7, 2002

Date S S M T W Th (F) Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 70°

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

CITY PAVED SURFACE STREET

Equipment SAME.	Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)
Work Performed GRINDING OF EXISTING ASPHALT AND CONCRETE PAVEMENT FOR PIPE TRENCH STOPPED AT STATION NO. 310+68 ON W. 13TH STREET, AND ALSO GRINDING ON W. 10TH STREET FROM ~~Inspection/tests Performed~~ STATION NO. 175+35 TO STATION NO. 179+00, EXCAVATED AND INSTALLED 16" DIP TO STATION NO. 314+15 ON W. 13TH STREET AND ALSO INSTALLED 16" ~~Meetings~~ M.J. 90° BEND AT STATION NO. 310+98 AT THE INTERSECTION OF N. H STREET AND W. 13TH STREET.
COMPACTION TESTS PERFORMED ON TRENCH BACKFILL MATERIAL.

Visitors: LOUIS TORBETT SBMWD.

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: SEWER LATERAL REPAIRS AT STATION NO. 31+45 32+00, 32+80, 32+90, 33+38, 33+95.

Time _____ Inspector NICK RESZLER

Mileage _____