URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 9 Foreman TROY KIRTLEY Date FEB. 3 2003

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

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

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 EXCAVATED AND INSTALLED 16" DIP LINE ON W. 13TH STREET TO E.W. NO. 108 16" M.J. 45° BEND AT STATION NO. 36+22 AND MADE TIE-IN WITH 12" DIP FROM WELL SITE AT STATION NO. 36+73. ALSO INSTALLED 16"X6" TEE FOR BLOW OFF CONNECTION AT STATION NO. 36+61 APPROX.

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

~~Meetings:~~

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

Changed Conditions/Delays/Conflicts Encountered

Remarks: SEWER LATERAL REPAIRS AT STATION NO. 31+98, 32+01, 32+79, 33+38, 33+95, 34+50, 35+02, 35+55, 36+24.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 8 Foreman TROY KIRTLEY Date FEB 4, 2003

Time Start Work 7:00 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 72°

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

SAME

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) INSTALLED 6" DIP BLOW OFF

Work Performed CONNECTION USING 6" GATE VALVE AND TWO - 45° BENDS AT STATION NO. 36+61 ON W. 13TH STREET AND AT STATION NO. 26+38 ON H STREET ALSO INSTALLING

Inspection/tests Performed AIR-VAC ASSEMBLIES AT STATION NO. 30+72 AND STATION NO. 17+04 AND STATION NO. 25+63.

Meetings:

Visitors: LOUIS TORBITT SBMWD

Changed Conditions/Delays/Conflicts Encountered

Remarks:

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor FL-CO

Crew: _____ Foreman TROY KIETZEN Date FEB. 13 2002

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

Date S S M T (W) Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 60°

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

SAME

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) INSTALLED PERMANENT ROAD

Work Performed BASE AND ASPHALT BASE COARSE ON H STREET FROM STATION NO. 24+00 TO 31+00. COMPLETED STORM DRAIN CONNECTION, BLOW OFF AND

Inspection/tests Performed AIR VAC ASSEMBLIES ON H STREET AND W. 13TH STREET.

COMPACTION TESTS PERFORMED ON SUBGRADE AND BASE MATERIAL.

Meetings: _____

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 MUSCO PIPELINE Contract No. _____ Contractor EL-CO

Crew: _____ Foreman TROY KIRTLEY Date FEB. 6 2003

Time Start Work 7:00 Time Stop Work 6:30 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 PAVED SURFACE STREETS

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)

Work Performed INSTALL PERMANENT ROAD BASE AND ASPHALT BASE COURSE ON W. 13TH STREET FROM STATION NO. 31+00 TO STATION NO. 36+68.

Inspection/tests Performed COMPACTION TESTS PERFORMED ON SUBGRADE AND BASE MATERIAL. EL-CO PERFORMED PRESSURE TEST ON 16" AND 20" DIP FROM W. 13TH STREET TO W. 9TH STREET, 2 HOURS @ 150 PSI. PRESSURE TEST PASSED.

~~Meetings:~~

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: _____ Foreman TROY KIRTLEY Date FEB. 11, 2003

Time Start Work _____ 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 58°

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

WET, STORM WATER CONTINUING TO RUN ON PAVED CITY STREETS.

Equipment	Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) RAIN TODAY - CONTRACTOR

Work Performed COULD NOT WORK ON JOBSITE. STARTED CHECKING JOBSITE FOR STORM WATER DAMAGE.

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: 4 Foreman TROY KIRTLEY Date FEB. 12, 2003

Time Start Work _____ 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 60°

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

WET ROAD CONDITIONS.

Equipment	Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)

Work Performed RAIN TODAY - REPAIR POT HOLES FROM STORM WATER RUNNING TOP OF 16" DIP TRENCH, LOCATED ON H STREET WITH ASPHALT COLD PATCH MIX.

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: 3 Foreman TROY KIRTLEY Date FEB. 13, 200X3

Time Start Work _____ 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 62°

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

WET STORM WATER CONTINUING TO RUN OVER CITY STREETS

Equipment | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) RAIN TODAY - CONTRACTOR

Work Performed REPAIRED POT HOLES ALONG 16" DIP TRENCH LINE WITH ASPHALT COLD PATCH MIX. LOCATED ON H STREET.

Inspection/tests Performed _____

Meetings: _____

Visitors: _____

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: _____

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSKOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 10 Foreman TROY KIRTLEY Date FEB. 14 2003

Time Start Work 7:00 AM 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 67°

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

PAVED CITY SURFACE STREET

Equipment SAME.

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) INSTALLING ROAD BASE AND ASPHALT

Work Performed BASE COARSE IN TRENCH LINE LOCATED ON H STREET. FROM STATION NO. 12+88 TO STATION NO. 23+35.

Inspection/tests Performed

COMPACTION TESTS PERFORMED ON SUBGRADE AND BASE MATERIAL.

Meetings:

Visitors:

Changed Conditions/Delays/Conflicts Encountered

Remarks:

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUCCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 11 Foreman TROY KIRTLEY Date FEB. 17, 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 67°

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

CITY PAVED SURFACE STREET

Equipment	Materials Delivered (Quantity and Supplier)
SAME EQUIPMENT USED.	

REPORT (including discussions with contractors) PERMANENT BASE COARSE THE

Work Performed 16" DIP TRENCH LINE ON H STREET BETWEEN STATION NO. 23+35 TO 24+00 AND STATION NO. 10+00 TO 12+88.

Inspection/tests Performed

COMPACTION TESTS PERFORMED ON SUBGRADE AND BASE MATERIAL IN TRENCH LINE.

Meetings:

Visitors: BOB NAGY CITY S.B. PUBLIC WORKS
HILLWIG - GOODROW LAND SURVEY CREW.

Changed Conditions/Delays/Conflicts Encountered DISCUSSED WITH JOHN WILES EL-CO. JAMES BOWLAND URS AND DWAYNE DEUTSCHER URS. ABOUT THE 20" DIP OFFSET FROM CENTER LINE OF STREET ON W. ORANGE STREET AND N. PERRIS STREET.

Remarks:

SURVEY CREW ON: N. PERRIS STREET, W. 11TH STREET, N. HARRIS STREET AND W. ORANGE STREET.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project: MUSCOY PIPELINE Contract No. _____ Contractor: EL-CO

Crew: 13 Foreman: TROY KIRTLEY Date: FEB. 18, 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 60-70

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

CITY PAVED SURFACE STREETS

Equipment: 4 - BACKHOES

3 - DUMP TRUCKS - 1 - WATER TRUCK

1 - LOADER 1 - PULVERIZER

1 - STREET BROOM SWEEPER

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) GRINDING OF EXISTING ASPHALT PAVEMENT

Work Performed FOR TRENCH LINE ON W. 10TH STREET, STOPPED AT STATION NO. 177+90. STARTED EXCAVATING AND INSTALLING 16" DIP ON W. 10TH STREET, STOPPED AT STATION NO. 176+37.

~~Inspection/tests Performed~~ INSTALLED 16" M.J. PLUG WITH 2" RISER AT START OF OF DIP LINE STATION NO. 175+35. PLACED ASPHALT BASE COARSE AT AIR-VAC TRENCHES LOCATED W. 10TH STREET

~~Meetings:~~ AND 11TH STREET JUST OFF H STREET. INSTALLED PRECAST CONCRETE VAULT AT STORM DRAIN CONNECTION ON H STREET APPROX. STATION NO. 255+85.

Visitors: BOB MAGY - CITY S.B. PUBLIC WORKS

LOUIS TORBITT - SBMWD

HILLWIG - GOODROW - LAND SURVEY CREW.

Changed Conditions/Delays/Conflicts Encountered

Remarks: SEWER LATERAL REPAIR STATION NO. 175+53. SAMPLED BACKFILL MATERIAL FOR LAB. TESTING.

Time _____ Inspector: NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 11 Foreman TROY KIRTLEY Date FEB. 19, 2003

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

Date S S M T (W) Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 68°

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

PAVED CITY SURFACE STREETS

Equipment	Materials Delivered (Quantity and Supplier)
SAME EQUIPMENT USED.	

REPORT (including discussions with contractors) GRINDING OF EXISTING ASPHALT

Work Performed PAVEMENT FOR TRENCH LINE ON N. STODDARD AVE, STOPPED AT STATION NO. 179+88. EXCAVATED AND INSTALLED 16" DIP ON N. STODDARD AVENUE, STOPPED ~~Inspection/tests Performed~~ AT STATION NO. 179+72. ALSO INSTALLED 16" DIP AND M.J. 90° BEND AT STATION NO. 177+90. POURED CONCRETE SIDEWALKS AND DRIVEWAYS LOCATED ON H STREET.

Meetings: _____

Visitors: BOB NAGY S.B. PUBLIC WORKS.

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: SEWER LATERAL REPAIR AT STATION NO. 176+75.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 13 Foreman TROY KIRTLEY Date FEB. 20, 2003

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

Date S S M T W (Th) F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 60°

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

SAME

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) GRINDING ASPHALT TO STATION NO.

Work Performed 183+88 ON N. STODDARD AVENUE. INSTALLED AND EXCAVATED 16" DIP TO STATION NO. 183+66 ON N. STODDARD AVENUE. ALSO CONTINUED CONCRETE WORK ON H. STREET.

Inspection/tests Performed

Meetings:

Visitors: BOD NAGY S.B. PUBLIC WORKS

Changed Conditions/Delays/Conflicts Encountered

Remarks: SEWER LATERAL REPAIRS STATION NO. 180+16 AND 181+08

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 12 Foreman TRO KIETLEY Date FEB. 21 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 73°

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

SAME

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)

Work Performed EXCAVATED AND INSTALLED 16" DIP AND MADE 16" DIP TO EXISTING 16" BUTTERFLY VALVE AT STATION NO. 183+88. ON N. STODDARD AVENUE. INSTALLED PERMANENT BASE AND ASPHALT COARSE ON W. 10TH STREET AND N. STODDARD AVENUE.

Inspection/tests Performed

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

Meetings:

Visitors: BOONTAGY 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: 7 Foreman TROY KIRTLEY Date FEB. 24 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 68°

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

CITY PAVED SURFACE STREET

Equipment	Materials Delivered (Quantity and Supplier)
1 - LOADER	
2 - BACKHOE	20" DIP RESTRAINED AND
1 - WATER TRUCK	UNSTRAINED.

REPORT (including discussions with contractors) EL-CO STARTED TO MOBILIZE

Work Performed CONSTRUCTION EQUIPMENT AND SET UP DIP STORAGE YARDS FOR THE 20" DIP RUN ON WEST SIDE OF PROJECT.

Inspection/tests Performed EL-CO PERFORMED PRESSURE TEST ON THE 16" DIP LOCATED ON W. 10TH STREET AND N. STODDARD AVENUE. 2 HOUR @ 150 PSI, PRESSURE TEST PASSED.

Meetings: MET WITH DWAYNE DEUTSCHER, MATT DWYER, JAMES BOWLAND WITH URS AND JOHN WILES WITH EL-CO AT S.B.V.M. ? OFFICE TO DISCUSS THE METHOD AND SCHEDULE TO MAKE THE 24" DIP AND VALVE TIE-IN TO THE 48" WATER MAIN LOCATED ON 9TH STREET, ENCANTO PARK.

Visitors:

MATT DWYER, URS

DWAYNE DEUTSCHER, URS

JAMES BOWLAND, URS

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: CHLORINATION OF 16" DIP PERFORMED BY EL-CO LOADING 16" DIP AT W. 10TH STREET AT STATION NO. 175+35.

Time _____ Inspector NICK REYLEK

Mileage _____

URS CORPORATION

INSPECTORS DAILY REPORT

Project: MURRAY PIPELINE | Contract No. | Contractor: EL-CO
Crew: 2 | Foreman: TROY KIRTLEY | Date: FEB. 25, 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 40°
Site Condition: Clear Muddy Dusty Other From To

WET STORM WATER CONTINUING TO RUN ON PAVED CITY STREETS.

Equipment	Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) RAIN TODAY - CONTRACTOR
Work Performed COULD NOT WORK ON JOBSITE. STARTED CHECKING JOBSITE FOR STORM WATER DAMAGE.

Inspection/tests Performed MIDDAY EL-CO STARTED FLUSHING OPERATION OF THE 16" DIP ON W. 10TH STREET AND N. STODDARD AVENUE.

Meetings:

Visitors:

Changed Conditions/Delays/Conflicts Encountered

Remarks:

Time
Mileage

Inspector: NICK REYLEK

URS CORPORATION

INSPECTORS DAILY REPORT

Project MUSCOY PIPELINE Contract No. _____ Contractor EL-CO

Crew: 2 Foreman TROY KIRTLEY Date FEB. 26 2003

Time Start Work _____ 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 50's

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

WET STORM WATER CONTINUING TO RUN ON PAVED CITY STREET.

Equipment | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) RAIN TODAY - CONTRACTOR

Work Performed CHECKING JOBSITE FOR STORM WATER DAMAGE ON JOBSITE.

Inspection/tests Performed SAMPLED WATER FOR LAB TESTING FROM THE 16" DIP TESTING LOCATED ON W. 10TH STREET AND N. STODDARD AVENUE.

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: 2 Foreman TROY KIRTLEY Date FEB. 27, 200~~2~~3

Time Start Work _____ 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 58°

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

WET PAVED CITY STREET

Equipment	Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) RAIN TODAY - CONTRACTOR

Work Performed COULD NOT WORK ON N. PERRIS STREET. CONTRACTOR CHECKING JOBSITE FOR STORM WATER DAMAGE.

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: 8 Foreman TROY KATLEY Date FEB. 28, 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 65°

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

CITY PAVED SURFACE STREETS.

Equipment	Materials Delivered (Quantity and Supplier)
1 - EXCAVATOR	
2 - BACKHOE	
1 - WATER TRUCK	
1 - DUMP TRUCK	

REPORT (including discussions with contractors) GRINDING OF ASPHALT PAVEMENT

Work Performed IN TRENCH LINE ENDED AT STATION NO. 117+50 STARTED AT STATION NO. 113+05.5 EXCAVATING AND INSTALLING 20" DIP LOCATED ON N. PERRIS STREET.

Inspection/tests Performed ENDED DIP PLACEMENT AT STATION NO. 116+50.

Meetings: _____

Visitors: _____

Changed Conditions/Delays/Conflicts Encountered _____

Remarks: SEWER LATERAL REPAIRS STATION NO. 113+36, 113+90, 114+31, 114+93, 116+03 AND 116+36

Time _____ Inspector NICK REYLEK

Mileage _____