HILLWIG: 2

AYALA: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 3
Foreman: JOHN WILES
Date: JANUARY 4, 2005
Time Start Work: 7:00 AM
Time Stop Work: 4:00 pm
Date Start: DECEMBER 6, 2004
Date: S S M (T) W Th F
Weather: Clear (Overcast) (Rain) Snow Hot Cold Warm Temp. Range 45°
Site Condition: Clear Muddy Dusty (Other) From To
WET CITY PAVED STREETS

Equipment:

Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors)
Work Performed: EL-CO CONTINUED TO HAUL OFF JOBSITE ONE DUMPTRUCK LOAD OF CUT SOILS FROM JACK AND BORE OPERATION. AYALA CONTINUED TO JACK AND BORE 36" STEEL CASING UNDER I-215 FREEWAY TO STATION NO. 146+20 APPROX

Inspection/tests Performed:

Meetings:

Visitors:
SUBS: HILLWIG - CONTINUING TO COLLECT SURVEY DATA FROM THE BORING OPERATION PIPE ROUTE.

Changed Conditions/Delays/Conflicts Encountered:

Remarks: GAS READINGS IN BORE PIT AT 10:20 AM APPROX. %LEL: 0%, % OXYGEN: 20.8, PPM H_2S: 0%, PPM CO: 0%

Time

Mileage

Inspector: NICK REYLEK

AYALA: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 4
Foreman: JOHN WILES
Date: JANUARY 5, 2005
Time Start Work: 7:00 AM
Time Stop Work: 5:30 PM
Date Start: DECEMBER 6, 2005
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 _____

Equipment: SAME	Materials Delivered (Quantity and Supplier)
1-410 JOHN DEERE BACKHOE	

REPORT (Including discussions with contractors) Work Performed: EL-CO STARTED EXCAVATING AND SETTING BOX SHORING FOR THE RECEIVING PIT ON THE WEST SIDE OF THE BNSF PROPERTY. AYALA CONTINUED TO JACK AND BORE 36" STEEL CASING UNDER THE BNSF PROPERTY TO STATION NO. 145+80 APPROX.

Inspection/tests Performed:

Meetings: BI-WEEKLY CONSTRUCTION MEETING HELD AT 19TH STREET PLANT TO REVIEW CONSTRUCTION SCHEDULE. PM) MADE SITE VISIT TO OBSERVE THE JOBSITE CONDITIONS AND COMPLETED WORK TO DATE.

Visitors: MATT DWYER - URS KIM HOANG - U.S. EPA.
ADAM HARVEY - URS
JOHN WILES - EL-CO
BOB KEMMERLE - E2

Changed Conditions/Delays/Conflicts Encountered:

Remarks: GAS READINGS IN BORE PIT AT 1:30 PM APPROX. % LEL: 0%, % OXYGEN: 20.9, PPM H_2S: 0%, PPM CO: 0%

Time:
Mileage:
Inspector: NICK REYZEK

HILLWIG: 2
AYALA: 4

URS CORPORATION

INSPECTORS DAILY REPORT

I-215 AND BNSF

Project UNDERCROSSING Contract No. Contractor EL-CO
Crew 4 Foreman JOHN WILES Date JANUARY 6 2005
Time Start Work 7:00 AM Time Stop Work 5:30 PM Date Start DECEMBER 6, 2004
Date S S M T W (Th) F Weather: Clear (Overcast) Rain Snow Hot Cold Warm Temp. Range 56°
Site Condition: (Clear) Muddy Dusty Other From To

Equipment SAME Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) EL-CO COMPLETE EXCAVATING AND
Work Performed PLACEMENT OF SHORING IN THE RECEIVING PIT
ON THE WEST SIDE OF THE BNSF PROPERTY. AYALA COMPLETED
THE JACK AND BORE OF THE 36" STEEL CASING UNDER THE
Inspection/Tests Performed BNSF PROPERTY TO STATION NO. 145+62 APPROX.

Meetings

Visitors GLEN MOH - BNSF INSPECTOR
SUBS: HILLWIG - SURVEYING THE MONITORING POINTS
ALONG THE BORING ROUTE.

Changed Conditions/Delays/Conflicts Encountered

Remarks

Time
Mileage Inspector NICK REYLEK

AYALA: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 3
Foreman: JOHN WILES
Date: JANUARY 7, 2005
Time Start Work: 7:00 AM
Time Stop Work: 3:00 pm
Date Start: DECEMBER 6, 2004
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
WET CITY PAVED STREETS

Equipment: SAME
Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors) Work Performed: EL-CO STARTED TO EXCAVATE BY HAND AROUND THE 36" CASING IN THE RECEIVING PIT ON THE WEST OF THE BNSF PROPERTY. AYALA COMPLETED THE REMOVAL OF CUT SOILS FROM THE INSIDE OF CASING AND Inspection/Tests Performed: STARTED TO REMOVE THE 32" AUGER FROM THE CASING AND THE BORE PIT.

Meetings:

Visitors: RALPH G AYALA III WITH AYALA BORING INC.
GLEN MOTT - BNSF INSPECTOR

Changed Conditions/Delays/Conflicts Encountered:

Remarks:

Time
Mileage
Inspector: NICK REYLEK

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 3
Foreman: JOHN WILES
Date: JANUARY 10, 2005
Time Start Work: 7:30 AM
Time Stop Work: 2:00 PM
Date Start: DECEMBER 6, 2004
Date: S S (M) T W Th F Weather: Clear Overcast (Rain) Snow Hot Cold Warm Temp. Range 60°
Site Conditions: Clear Muddy Dusty (Other) From To
WET CITY PAVED STREETS

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

REPORT (including discussions with contractors) EL-CO CONTINUED FROM OVER THE WEEKEND
Work Performed: STORM WATER CLEAN-UP AT BOTH THE BORE PIT AND THE RECEIVING PIT AT THE JACK AND BORE SITE. EL-CO ADDED MORE SAND BAGS AROUND THE RECEIVING PIT FOR THE NEXT STORM TO HIT ON TUESDAY.
Inspection/Tests Performed:

Meetings:

Visitors: GLEN MOTT - BNSF INSPECTOR

Changed Conditions/Delays/Conditions Encountered:

Remarks:

Time
Mileage:

Inspector: NICK REYLEK

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 4
Foreman: JOHN WILES
Date: JANUARY 11, 2005
Time Start Work: 7:30 AM
Time Stop Work: 4:00 PM
Date Start: DECEMBER 6, 2004
Date: S S M (T) W Th F
Weather: Clear (Overcast) (Rain) Snow Hot Cold Warm
Temp. Range: 54°
Site Conditions: Clear Muddy Dusty (Other) From To
WET CITY STREETS.

Equipment: SAME
Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors)
Work Performed: EL-CO CONTINUED TO CLEAN UP FROM HEAVY RAINFALL AT BOTH THE JACK AND BORE PIT AND THE RECEIVING PIT AT THE JACK AND BORE SITE. EL-CO STARTED TO REMOVE THE SATURATED SOILS FROM THE BOTTOM OF THE RECEIVING PIT EXCAVATION AND STARTED TO CLEAN OUT THE 36" STEEL CASING OF SOME SATURATED SOILS WASHED IN FROM THE STORM WATER.

Visitors: GLEN MOTT - BNSF INSPECTOR

Changed Conditions/Delays/Conditions Encountered:

Remarks:

Time:
Mileage:
Inspector: NICK REYLER

AYALA: 3

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 4
Foreman: JOHN WILES
Date: JANUARY 12, 2005
Time Start Work: 7:30 AM
Time Stop Work: 6:30 pm
Date Start: DECEMBER 6, 2004
Date: S S M T (W) Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 59°
Site Conditions: Clear Muddy Dusty (Other) From To
WET

Equipment: SAME
Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors) Work Performed: EL-CO CONTINUED TO CLEAN UP FROM THE HEAVY RAIN FALL ON TUESDAY AT BOTH THE JACK AND BORE PIT AND THE RECEIVING PIT. EL-CO CONTINUED TO REMOVE SATURATED SOILS FROM [redacted] THE OF THE RECEIVING PIT AND BORE PIT. EL-CO CONTINUED TO WORK ON REMOVING MUD AND STORM WATER FROM OUT OF THE BORED 36" CASING.

Meetings: SITE VISIT TO OBSERVE AND REVIEW JOBSITE CONDITIONS AND COMPLETE WORK TO DATE.

Visitors: MATT DWYER - URS GLEN MOH - BNSF INSPECTOR
ADAM HARVEY - URS
KIT VELDMAN - URS
SUBS: AYALA - DEMOBILISED THE 36" BORING EQUIPMENT FROM THE BORE PIT.

Changed Conditions/Delays/Conflicts Encountered:

Remarks:

Time:
Mileage:

Inspector: NICK REYLEK

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 4
Foreman: JOHN WILES
Date: JANUARY 13, ~~2008~~ 5
Time Start Work: 7:30 AM
Time Stop Work: 4:30 pm
Date Start: DECEMBER 6, 2004
Date: S S M T W (Th) F
Weather: (Clear) (Overcast) Rain Snow Hot Cold Warm
Temp. Range: 60°
Site Conditions: (Clear) Muddy Dusty Other Frozen _____ To _____

Equipment: SAME.

Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors) Work Performed / Inspection/Tests Performed: EL-CO CONTINUED TO CLEAN UP AND REMOVE SATURATED SOILS FROM THE 36" BORED CASING UNDER THE BNSF PROPERTY AND I-215 FREEWAY FROM BOTH SIDES OF THE OPEN CASING.

Meetings:

Visitors: GLEN MOTT - BNSF INSPECTOR

Changed Conditions/Delays/Conditions Encountered:

Remarks:

Time:

Mileage:

Inspector: NICK REYZEK

EMPIRE: 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDER CROSSING
Contract No.:
Contractor: EL-CO
Crew: 4
Foreman: JOHN WILES
Date: JANUARY 14, 2005
Time Start Work: 7:30 AM
Time Stop Work: 5:30 PM
Date Start: DECEMBER 6, 2004
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

Equipment: SAME
1 - VEXER TRUCK -
EMPIRE PIPE CLEANING AND EQUIPMENT, INC.
ORANGE, CA 714 639-8352

Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors)
Work Performed: EL-CO USED EMPIRE TO HELP REMOVE THE SATURATED SOILS FROM THE 36" CASING AND BOTH THE BORE PIT AND RECEIVING PIT ~~WITH~~ USING A VACUUM TRUCK.

Inspection/tests Performed:

Meetings:

Visitors:

Changed Conditions/Delays/Conflicts Encountered:

Remarks:

Time:
Mileage:

Inspector: NICK REYLEK

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 8
Foreman: JOHN WILES
Date: JANUARY 15, 2005
Time Start Work: 7:30 AM
Time Stop Work: 4:30 PM
Date Start: DECEMBER 6, 2004
Date: (S) S M T W Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range 73°
Site Conditions: (Clear) Muddy Dusty Other From _____ To _____

Equipment: SAME

Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors) Work Performed: EL-CO CONTINUING TO CLEAN UP AND REMOVE THE SATURATED SOILS FROM THE BOTTOM OF THE RECEIVING PIT AND THE 36" STEEL CASING.

Inspection/Tests Performed:

Meetings:

Visitors:

Changed Conditions/Delays/Conflicts Encountered:

Remarks:

Time:

Mileage:

Inspector: NICK REYLEK

AYALA: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 6
Foreman: JOHN WILES
Date: JANUARY 17, 2005
Time Start Work: 7:30 AM
Time Stop Work: 4:30 PM
Date Start: DECEMBER 6, 2004
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

Equipment: 1 - GROUT PUMP.
1 - 12 TON CRANE TRUCK
1 - DUMP TRUCK
1 - 410 JOHN DEERE BACKHOE

Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors)
Work Performed: EL-CO COMPLETED THE CLEAN UP OF MUD FROM INSIDE THE 36" STEEL CASING. AYALA STARTED AND COMPLETED THE PRESSURE GROUTING ON THE OUTSIDE OF THE 36" CASING UNDER BOTH THE BNSF RAILROAD PROPERTY AND I-215 FREEWAY.

Inspection/Tests Performed:

Meetings:

Visitors: GLEN MOTT - BNSF INSPECTOR

Changed Conditions/Delays/Conditions Encountered:

Remarks:

Time:

Mileage:

Inspector: NICK REYLER

AYALA: 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 5
Foreman: JOHN WILES
Date: JANUARY 18, 2005
Time Start Work: 7:00 AM
Time Stop Work: 5:00 PM
Date Start: DECEMBER 6, 2004
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:

Equipment	Materials Delivered (Quantity and Supplier)
1 - DUMP TRUCK	
1 - 410 JOHN DEERE BACKHOE	
1 - TRACK EXCAVATOR.	

REPORT (including discussions with contractors)
Work Performed: EL-CO REMOVED THE SOFT AND SATURATED SOILS FROM THE BOTTOM OF THE BORE PIT BY HAND AND HEAVY EQUIPMENT.
AYALA - COMPLETED THE PRESSURE GROUTING
Inspection/tests Performed: CLEANUP OF JOBSITE AND THE INSIDE THE 36" STEEL CASING FROM THE BORE PIT TO THE RECEIVING PIT.
Meetings:

Visitors:

Changed Conditions/Delays/Conflicts Encountered:

Remarks:

Time:
Mileage:
Inspector: NICK REYLEK

AYALA: Z

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 5
Foreman: JOHN WILES
Date: JANUARY 19 2005
Time Start Work: 7:00 AM
Time Stop Work: 5:30 PM
Date Start: DECEMBER 6, 2004
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 _____

Equipment: SAME 2-DUMP TRUCKS
1-HAND WACKER
1-1-TRACK EXCAVATOR WITH SHEEP'S FOOT WHEEL

Materials Delivered (Quantity and Supplier):
1-LAY-MOR STREET BROOM
2-WATER TRUCKS

REPORT (including discussions with contractors)
Work Performed: EL-CO REMOVED ALL THE SHORING BOXES AND STEEL PLATES FROM THE BORE PIT WITH EXCAVATORS. EL-CO BACKFILLED THE BORE PIT WITH CLASS II BASE MATERIAL.

Inspection/tests Performed: COMPACTION TESTS ON THE BORE PIT BACKFILL MATERIAL WERE PERFORMED.

Meetings:

Visitors:
SUBS: AYALA - WELDED ONE 20' JOINT OF 36" STEEL CASING TO THE JACKED CASING IN THE BORE PIT.

Changed Conditions/Delays/Conflicts Encountered:

Remarks: EL-CO REINSTALLED THE MONITORING WELL LOCATED IN THE SOUTHWEST CORNER OF BORE PIT.

Time:
Mileage:
Inspector: NICK REYLEK

AYALA : 4

URS CORPORATION

INSPECTORS DAILY REPORT

Project I-215 AND BNSF UNDERCROSSING | Contract No. | Contractor EL-CO

Crew: 4 | Foreman JOHN WILES | Date JANUARY 3 2005

Time Start Work 7:00 AM | Time Stop Work 10:00 AM | Date Start DECEMBER 6, 2004

Date S S (M) T W Th F Weather: Clear Overcast (Rain) Snow Hot Cold Warm Temp. Range 52°

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

WET CITY ASPHALT PAVED STREETS

Equipment | Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) EL-CO BUILT SUPPORTS ACCROSS THE

Work Performed BORE PIT TO SUPPORT A PLASTIC COVER TO KEEP THE RAINFALL FROM PONDING ON COVER OVER THE BORE PIT. AYALA SET MORE 36" CASING AND AUGER IN BORE PIT.

~~Instruction/Work Performed~~ AYALA LEFT JOBSITE ~~IN~~ DUE TO HEAVY RAINFALL TO WET TO WELD ON 36" STEEL CASING.

Meetings:

Visitors:

Changed Conditions/Delays/Conflicts Encountered

Remarks:

Time

Mileage

Inspector NICK REYLEK

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING
Contract No.:
Contractor: EL-CO
Crew: 6
Foreman: JOHN WILES
Date: JANUARY 20, 2005
Time Start Work: 7:30 AM
Time Stop Work: 4:00 PM
Date Start: DECEMBER 6, 2004
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 _____

Equipment: SAME
1-GRINDER

Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors) EL-CO GROUND THE EXISTING
Work Performed ASPHALT PAVEMENT IN THE TRENCH LINE FOR THE 36" CASING AND 20" DIP TRENCH ON W. 10TH STREET. EL-CO STARTED CUT AND COVER OPERATION, [redacted] EL-CO EXCAVATED AND SET BOX SHORING FOR THE 36" STEEL CASING FROM THE EAST END OF THE BORE PIT IN PIPE TRENCH ON W. 10TH STREET.

Meetings:

Visitors:

Changed Conditions/Delays/Conditions Encountered:

Remarks:

Time:
Mileage:

Inspector: NICK REYLEK

AYALA : 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING Contract No. _____ Contractor: EL-CO

Crew: 6 Foreman: JOHN WILES Date: JANUARY 21, 2005

Time Start Work: 7:00 AM Time Stop Work: 7:30 PM Date Start: DECEMBER 6, 2004

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 _____

Equipment: SAME

1-710 ZW KAWASAKI LOADER

Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors)

Work Performed: EL-CO CONTINUED TO EXCAVATE AND SET SHORING BOXES IN PIPE TRENCH ON W. 10TH STREET. EL-CO CONTINUED TO WORK AROUND THE EXISTING UTILITIES IN PIPE TRENCH.

Inspection/tests Performed:

Meetings:

Visitors:

SUBS: AYALA - WELDED TWO 20' JOINTS OF 36" STEEL CASING IN TRENCH TO THE EXISTING CASING ON EAST SIDE.

Changed Conditions/Delays/Conflicts Encountered:

Remarks: EL-CO REPLACED ONE 4" EXISTING SEWER LATERAL CROSSING PIPE TRENCH ON W. 10TH STREET.

Time:

Mileage:

Inspector: NICK REYLEK

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING Contract No. _____ Contractor: EL-CO

Crew: 5 Foreman: JOHN WILES Date: JANUARY 24, ~~2005~~ 5

Time Start Work: 7:30 AM Time Stop Work: 4:00 PM Date Start: DECEMBER 24, 2004

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 _____

Equipment	Materials Delivered (Quantity and Supplier)
1-DUMP TRUCK	
1-710 LOADER 1-STREET BROOM	
1-TRACK EXCAVATOR 1-410	BACKHOE.
1-EXCAVATOR WITH SHEEPS	FOOT WHEEL

REPORT (including discussions with contractors) EL-CO CLEAN UP W. 10TH STREET

Work Performed: REMOVING SOME OF THE CUT SOILS FROM PIPE TRENCH. EL-CO EXCAVATED AND BACKFILL PIPE TRENCH. ALSO CONTINUING TO SET SHORING BOXES IN TRENCH ON W 10TH STREET.

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

Meetings: _____

Visitors: _____

Changed Conditions/Delays/Conflicts Encountered: _____

Remarks: _____

Time _____

Mileage _____

Inspector: NICK REYLEK

AYALA: 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING Contract No. _____ Contractor: EL-CO

Crew: 5 Foreman: JOHN WILES Date: JANUARY 25, 2005

Time Start Work: 7:00 AM Time Stop Work: 4:30 PM Date Start: DECEMBER 6, 2004

Date S S M (T) W Th F Weather: Clear (Overcast) Rain Snow Hot Cold Warm Temp. Range: 66°

Site Condition: Clear Muddy Dusty Other From _____ To _____

Equipment: SAME.

Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors)

Work Performed: EL-CO CONTINUED TO HELP INSTALL 36" STEEL CASING IN PIPE TRENCH ON W. 10TH STREET. EL-CO CONTINUED TO EXCAVATE PIPE TRENCH IN EAST DIRECTION ON W. 10TH STREET.

Inspection/tests Performed:

Meetings:

Visitors:

SUBS: AYALA - WELDED TWO 20' JOINTS OF 36" STEEL CASING TO THE EXISTING CASING IN TRENCH. CONTINUING IN EAST DIRECTION.

Changed Conditions/Delays/Conflicts Encountered:

Remarks:

Time

Mileage

Inspector: NICK REYLEK

URS CORPORATION

INSPECTORS DAILY REPORT

Project I-215 AND BNSF UNDERCROSSING Contract No. _____ Contractor EL-CO

Crew: 5 Foreman JOHN WILES Date JANUARY 26, 2005

Time Start Work 7:30 AM Time Stop Work 4:30 PM Date Start ~~MARCH~~ DECEMBER 6, 2004

Date S S M T (W) Th F Weather: Clear Overcast (Rain) Snow Hot Cold Warm Temp. Range 61°

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

WET CITY PAVED STREETS.

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors)

Work Performed EL-CO STARTED TO EXCAVATE AND REMOVE THE EXISTING 20" DIP TRANSMISSION PIPE LINE FROM W. 10TH STREET, STATION NO. 149+35 TO STATION NO. 149+95 APPROX.

Inspection/tests Performed EL-CO ALSO REMOVED BOXSHORING FROM PIPE TRENCH AND BACKFILLED PIPE TRENCH ON W. 10TH STREET.

COMPACTION TESTS PERFORMED ON TRENCH BACKFILL MATERIAL.

Visitors:

Changed Conditions/Delays/Conflicts Encountered

Remarks:

Time

Mileage

Inspector NICK REYLEK

AYALA: 2

URS CORPORATION

INSPECTORS DAILY REPORT

Project: I-215 AND BNSF UNDERCROSSING Contract No. _____ Contractor: EL-CO

Crew: 5 Foreman: JOHN WILES Date: JANUARY 27, 2005

Time Start Work: 7:00 AM Time Stop Work: 7:00 PM Date Start: DECEMBER 6, 2004

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 _____

Equipment: SAME

Materials Delivered (Quantity and Supplier):

REPORT (including discussions with contractors)

Work Performed: EL-CO CONTINUED TO EXCAVATE PIPE TRENCH AND SHORE TRENCH WALLS IN EAST DIRECTION ON W. 10TH STREET. EL-CO HELPED INSTALL 36" STEEL CASING IN BOTTOM OF TRENCH.

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

Meetings:

Visitors: SUBS: AYALA - WELDED ONE 20' JOINT AND ONE 15' JOINT OF 36" STEEL CASING TO THE EAST END OF THE EXISTING CASING IN TRENCH LINE.

Changed Conditions/Delays/Conflicts Encountered:

Remarks:

Time

Mileage

Inspector: NICK REYLEK

URS CORPORATION

INSPECTORS DAILY REPORT

Project I-215 AND BNSF UNDERCROSSING Contract No. _____ Contractor EL-CO

Crew: 5 Foreman JOHN WILES Date JANUARY 28, 2005

Time Start Work 7:30 AM Time Stop Work 4:30 PM Date Start DECEMBER 6, 2004

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 _____

Equipment SAME

Materials Delivered (Quantity and Supplier)

REPORT (including discussions with contractors) EL-CO EXCAVATED AND SET Work Performed BOX SHORING IN TRENCH EXCAVATION FOR THE CARRIER PIPE JACKING PIT ON W. 10TH STREET. EL-CO HAULED OFF JOBSITE THE CUT SOILS FROM THE JACKING PIT EXCAVATION.

Meetings:

Visitors:

Changed Conditions/Delays/Conflicts Encountered

Remarks:

Time

Mileage

Inspector NICK REYLEK

AYALA: 3

URS CORPORATION

INSPECTORS DAILY REPORT

I-215 AND BNSF

Project: UNDERCROSSING Contract No. _____ Contractor: EL-CO

Crew: 5 Foreman: JOHN WILES Date: JANUARY 31, 2005

Time Start Work: 7:00 AM Time Stop Work: 4:15 PM Date Start: DECEMBER 6, 2004

Date: S S (M) T W Th F Weather: (Clear) Overcast Rain Snow Hot Cold Warm Temp. Range: 69°

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

Equipment: 1 - DUMPTRUCK
1 - LOADER 1 - BACKHOE
1 - EXCAVATOR 1 - STREET BROOM
1 - EXCAVATOR WITH SHEEPSFOOT WHEEL

Materials Delivered (Quantity and Supplier): JACKING EQUIPMENT.

REPORT (including discussions with contractors)
Work Performed: EL-CO REMOVED APPROX. 18" OF THE 36" STEEL CASING IN ORDER TO FIT THE JACKING EQUIPMENT AND THE 20" DIP CARRIER PIPE IN THE JACKING PIT. [redacted] EL-CO MADE ALL THE JOINT CONNECTIONS ON THE 20" DIP CARRIER PIPE AS CARRIER PIPE WAS JACKED [redacted] INTO THE 36" STEEL CASING IN WEST DIRECTION.

Visitors:
SUBS: AYALA - INSTALLED THE JACKING EQUIPMENT ON BOTTOM OF JACKING PIT THEN STARTED TO INSTALL 20" DIP CARRIER PIPE [redacted] INSIDE THE 36" STEEL CASING BY PUSHING THE CARRIER PIPE IN WEST DIRECTION ONE JOINT AT A TIME.

Remarks:

Time

Mileage

Inspector: NICK REYZEK