



MEMORANDUM

#27

TO: Stan Hall, P. E.
APD Engineer
Dallas District

DATE: December 20, 1999

FROM: Elvia R. Gonzalez
Branch Supervisor
Environmental Affairs Division

SUBJECT: CM 97(158)
Programmatic Categorical Exclusion
Dallas County
CSJ 0196-03-192, 0196-06-023 & 0918-45-356

CMAQ Project #27 (5 Intersection projects)

I.H. 35E @ Royal Lane
Harry Hines (S.H. 354) @ Merrell/Southwell
Harry Hines (S.H. 354) @ Royal Lane
Forest Lane @ Webb Chapel
Reeder Road @ Royal Lane

ENV's review and resource agency coordination for the subject projects is complete. Copies of letters indicating completion of coordination with the State Historic Preservation Officer for archeology and historic structures are attached. No additional resource agency coordination is required. The documentation of the meetings with affected property owners that we recently received satisfies the public involvement for the projects.

The projects are approved as Programmatic Categorical Exclusions. You may now proceed to the next stage of project development.

Attachments





CCCR'n GPW

Texas Department of Transportation

DEWITT C. GREER STATE HIGHWAY BLDG. • 125 E. 11TH STREET • AUSTIN, TEXAS 78701-2483 • (512) 463-8585
November 5, 1998

SECTION 106: IDENTIFICATION OF HISTORIC PROPERTIES

Dallas County

CSJ Nos. 0196-03-192, 0196-06-023, 0918-45-356

City of Dallas, Intersection Improvements: Royal Lane at IH-35E, Reeder Rd., Harry Hines Blvd; Harry Hines Blvd. at Southwell Rd.; Forest Lane at Webb Chapel Rd.

Mr. Gregory Smith
National Register Programs
Texas Historical Commission
Austin, Texas 78711

RECEIVED

NOV 10 1998

TEXAS HISTORICAL COMMISSION

Dear Mr. Smith:

The above undertaking will be carried out with federal assistance. In accordance with the provisions of our interagency programmatic agreement for cultural resources, a consultant contracted by the Texas Department of Transportation Dallas District Office conducted a cultural resources survey of the project area, consisting of five separate intersections, to identify properties eligible for listing in the National Register of Historic Places.

The proposed projects will improve traffic flow on roadways in suburban Dallas through lane widenings and additional turn-lanes. Each intersection is described below. Project Location maps and Plan Views are attached for each intersection described below. Adjacent development consists of 1960s and later commercial development.

✓ Royal Lane at IH-35E/Stemmons Frwy. (Sprowles and Emerald Streets): East-west Royal Lane presently is a six-lane divided roadway, *except* in the vicinity of IH-35E/Stemmons, where it narrows down to two lanes in each direction through the underpass. Southbound frontage road, Emerald Street is a four-lane undivided roadway, while northbound frontage road, Sprowles Street, is a two-lane roadway. The project as proposed, will allow Royal Lane to have three through-lanes in each direction for the project length. Westbound Royal will also add a right-turn-lane at Sprowles, and two left-turn-lanes at Emerald. Eastbound Royal will add both a left-turn- and a right-turn-lane at Emerald Street. Emerald Street will also be widened slightly to accommodate more turning movements, and the IH-35E/Stemmons Frwy. northbound entrance ramp will be widened approximately 10 feet.

✓ Royal Lane at Harry Hines Blvd.: Royal Lane is a six-lane divided roadway at its intersection with Harry Hines Blvd., currently under construction to become a six-lane divided roadway. Proposed improvements to Royal Lane will result in two left-turn lanes, three through lanes, and a right-turn lane. The improvements will also expand the "right-turn-pockets" for traffic turning onto (merging into) Royal Lane from Harry Hines.

✓ Royal Lane at Reeder Road: Reeder Road is a two-lane undivided north-south roadway at its intersection with Royal Lane, a six-lane divided east-west roadway with exclusive left-turn lanes. Proposed improvements call for an additional 15-foot through lane both northbound and

southbound, and a 10-foot turn lane for both directions.

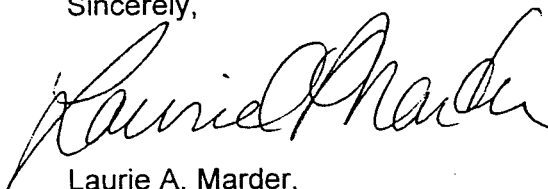
✓ Forest Lane at Webb Chapel Road: Both are six-lane divided roadways with exclusive left-turn lanes. Improvements will result in dual left-turn lanes and three through lanes in all four directions. Additionally, all but the eastbound segment of Forest Lane will add an exclusive right-turn lane.

✓ Southwell Road at Harry Hines Blvd.: Southwell Road is a four-lane undivided roadways at its intersection with Harry Hines Blvd., currently under construction to become a six-lane divided roadway. The proposed improvements will add an exclusive left-turn lane and widen existing through lanes.

No properties 50 years of age or older as of the project's proposed letting date, are present within the project's area of potential effects.

Please acknowledge your receipt of these findings by returning a signed copy of this letter to our office within 15 days. Should you have any questions regarding the project, please contact me at 416-2309.

Sincerely,



Laurie A. Marder,
Architectural Historian
Environmental Affairs Division

Enclosure

CONCUR

all projects (5 total) gwSmith

Eligible

Not Eligible

James W. Stealy (James W. Stealy)
Deputy State Historic Preservation Officer

11-12-98
Date

SECTION 106, ARCHEOLOGICAL COORDINATION
NO SURVEY LIST

ALL PUS staff cc: Kathy
Dimpsey
FHWA

August 17, 1998

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AUG 18 1998

TEXAS HISTORICAL COMMISSION

COUNTY	DISTRICT	PROJECT	CSJ	*F30/T20 Concur, no further work	**F10/T10 Unable to Concur
Brazoria	Houston	FM 521	0111-04-030	✓	
Brazoria	Houston	SH 35	0178-03-124	✓	
Calhoun	Yoakum	SH 172	0420-03-012	✓	
Dallas	Dallas	Royal/Hhines/Forest	0196-03192, 0196-06-023, 0918-45-356-	✓	
Dallas	Dallas	COIT @ Campbell/Arap/Belt	0918-45-322	✓	
Dallas	Dallas	Good-Latimer Exp. @ Grand	0918-45-343	✓	
Dallas	Dallas	Cedar Spng/Wycliff Hhines	0918-45-350	✓	
Dallas	Dallas	IH 635	2374-01-112	✓	
Dallas	Dallas	IH 635	2374-01-114	✓	
Denton	Dallas	FM 1384	1310-02-008	✓	
Fort Bend	Houston	SH 99	3510-04-014	✓	
Gray	Amarillo	US 60	0169-07-040	✓	
Harris	Houston	IH 610	0271-14-189	✓	
Hays	Austin	IH 35	0016-03-073	✓	
Nacogdoches	Lufkin	SH 7	0553-03-018	✓	
Navarro	Dallas	IH-45	0092-06-078, 0093-01-063	✓	
Nueces	Corpus Christi	FM 70	1558-03-020	✓	
Shelby	Lufkin	US 96	0809-02-054	✓	
Tarrant	Ft. Worth	Bus. 114	0353-07-019	✓	
Tarrant	Ft. Worth	City Streets	0902-48-273	✓	
Webb	Laredo	Paseo Del Antiquo Laredo	0922-33-015	✓	

William A. Pratt
State Historic Preservation Officer
James Smith 8/20/98
DATE



Memorandum

TO: Environmental Affairs Division
Attn: Greg Wood

DATE: July 08, 1998

FROM: Charles R. Tucker, P.E.

ORIGINATING OFFICE:
SPO

SUBJECT: CMAQ Project No. 27
Request for Categorical Exclusion
Congestion Mitigation/Air Quality (CMAQ) Program

CSJ's No.: 0196-03-192 (1 on-system)

- IH 35E @ Royal
- 0196-06-023 (2 off-system)
- Harry Hines(SH 354) @ Merrell/Southwell
 - Harry Hines(SH 354) @ Royal
- 0918-45-356 (2 off-system)
- Forest Ln. @ Webb Chapel
 - Reeder @ Royal

Dallas County

Enclosed for your approval and further processing, please find (3) copies of the subject project (total of 5 intersections) Environmental Assessment (EA). We believe that this project qualifies as a Categorical Exclusion. This project is included in the 1998 Project Development Plan under Categorical 5.

The City of Dallas and Dallas County are anxious to construct this CMAQ project. Your expeditious review and processing are appreciated.

If you have any question or need any additional information, please contact Mr. Sam H. Moghadassi at (214)320-6269.

Charles R. Tucker

Charles R. Tucker, P.E.
Director of Transportation
Planning and Development

CRT

Attachments

cc: Sunna Hall CMAQ file(Project#27)



MEMORANDUM

TO: Elvia R. Gonzalez
Project Management Section
Environmental Affairs Division

DATE: January 14, 2004

FROM: H. Stan Hall, P.E.

ORIGINATING OFFICE:
Dallas District APD

SUBJECT: **Notice of Continuous Activity (CMAQ #27)**
Control: 0196-03-192 (1 on-system project)
I.H. 35E @ Royal Lane
Control: 0196-06-023 (2 on-system projects)
Merrell/Southwell Roads @ LP 354 (Harry Hines Boulevard)
Royal Lane @ LP 354 (Harry Hines Boulevard)
Control: 0918-45-356 (2 off-system projects)
Forest Lane @ Webb Chapel Road
Reeder Road @ Royal Lane
Dallas County

On December 20, 1999, the IH 35E @ Royal Lane, Merrell/Southwell Roads @ LP 354 (Harry Hines Boulevard), Royal Lane @ LP 354 (Harry Hines Boulevard), Forest Lane @ Webb Chapel Road, and Reeder Road @ Royal Lane Congestion Mitigation and Air Quality (CMAQ) intersection improvement projects in Dallas County were approved as Programmatic Categorical Exclusions. This memorandum provides information relevant to issuance of a Notice of Continuous Activity since their last approval because the three-year environmental clearance period expired on December 20, 2002.

- There have been no changes to the designs, land uses, or impacts, including right-of-way (ROW) needs, of these projects since environmental clearance. The detailed design plans, specifications, and estimates are currently being refined and compiled.
- The project designs are 90% complete, and total ROW acquisition is 27% complete.
- Although ROW is required for Royal Lane @ LP 354 (Harry Hines Boulevard), Forest Lane @ Webb Chapel Road, and Reeder Road @ Royal Lane the ROW requirements have not changed since environmental clearance. The projects are located in an urbanized area, and therefore, are exempt from the requirements of the Farmland Protection Policy Act (FPPA) and require no coordination with the Natural Resources Conservation Service (NRCS).
- The projects remain funded from Category 5, CMAQ. All projects are included in the *2004-2006 Statewide Transportation Improvement Program*, on page 39 & 40, FY 2006. The project at the IH 35E @ Royal Lane intersection is on page 26 of the TIP. The total estimated construction cost of the project is \$2,739,839 (date of estimate: 06-05-2003). The projects at Merrell/Southwell Roads @ LP 354 (Harry Hines Boulevard) and Royal

Lane @ LP 354 (Harry Hines Boulevard) are also on page 26 of the TIP. The total estimated construction cost of these projects is \$726,555 (date of estimate: 06-05-2003). The remaining projects at Forest Lane @ Webb Chapel Road and Reeder Road @ Royal Lane are on page 28 of the TIP. The total estimated construction cost of these projects is \$762,284 (date of estimate: 06-05-2003).

- The proposed projects are consistent with the area's financially constrained Metropolitan Transportation Plan (MTP) known as *Mobility 2025 Plan Update*, and the *2002-2004 TIP* was found to conform to the Clean Air Act Amendments of 1990 by the U.S. Department of Transportation (DOT) on January 27, 2003. Additionally, the project comes from an operational Congestion Management System (CMS) that meets all requirements of 23 CFR Highways, Parts 450 and 500. Both the MTP and the TIP have been found to conform to the State Implementation Plan (SIP).
- According to the 2000 US Census:
 - For IH 35E @ Royal Lane, the population in a 0.5-mile radius around the intersection consists of 75.2% Hispanic or Latino (including 4.3% Black or African-American Hispanic), 21.4% White non-Hispanic, and 3.4% Asian. For the census block group encompassing the study area (Tract 99, Block Group 1), the median household income in 1999 was \$30,326, with 17% of all families below the poverty level, and 24% of the population having limited English proficiency. Since the proposed project only involves intersection improvements, the proposed project would not affect, separate, or isolate any distinct neighborhoods, ethnic groups, or other specific groups. Due to the small scale of the proposed projects and hence the limited amount of disturbance to the land, there would be no impacts on any minority and/or low-income populations associated with the projects. Therefore, the requirements of Executive Order 12898 (on Environmental Justice) appear to be satisfied. None of the LEP populations would be discriminated against as a result of the proposed project. Reasonable steps would be taken to ensure that such persons have meaningful access to the programs, services, and information that TxDOT provides. Therefore, the requirements of Executive Order 13166 appear to be satisfied.
 - For Merrell/Southwell Roads @ LP 354(Harry Hines Boulevard), the population in a 0.5-mile radius around the intersection consists of 78.0% Hispanic or Latino, 12.2% White non-Hispanic, 6.7% Black or African-American, 2.9% Asian, and 0.2% all other races combined. Persons of limited English proficiency comprise 68.6% of the study area population. Additionally, the median household income in 1999 was \$28,594, with 16.5% of all families below the poverty level. Since the proposed project only involves intersection improvements, the proposed project would not affect, separate, or isolate any distinct neighborhoods, ethnic groups, or other specific groups. Due to the small scale of the proposed projects and hence the limited amount of disturbance to the land, there would be no impacts on any minority and/or low-income populations associated with the projects. Therefore, the requirements of Executive Order 12898 (on Environmental Justice) appear to be satisfied. None of the LEP populations would be discriminated against as a result of the proposed project. Reasonable steps would be taken to ensure that such persons have meaningful access to the programs, services, and information that TxDOT provides. Therefore, the

- requirements of Executive Order 13166 appear to be satisfied.
- For Royal Lane @ LP 354 (Harry Hines Boulevard), the population in a 0.5-mile radius around the project location consists of 82.7% Hispanic or Latino, 10.2% White non-Hispanic, 3.9% Black or African-American, 3.1% Asian, and 0.1 % all other races combined. Persons of limited English proficiency comprise 30.7% of the study area population. Additionally, the median household income in 1999 was \$17,344, with 32.8% of all families below the poverty level. Since the proposed project only involves intersection improvements, the proposed project would not affect, separate, or isolate any distinct neighborhoods, ethnic groups, or other specific groups. Due to the small scale of the proposed projects and hence the limited amount of disturbance to the land, there would be no impacts on any minority and/or low-income populations associated with the projects. Therefore, the requirements of Executive Order 12898 (on Environmental Justice) appear to be satisfied. None of the LEP populations would be discriminated against as a result of the proposed project. Reasonable steps would be taken to ensure that such persons have meaningful access to the programs, services, and information that TxDOT provides. Therefore, the requirements of Executive Order 13166 appear to be satisfied.
 - For Forest Lane @ Webb Chapel Road, the population in a 0.5-mile radius around the project location consists of 62.0% White non-Hispanic, 23.3% Hispanic or Latino, 6.1% Black or African-American, 5.9% Asian, and 2.7% all other races combined. Persons of limited English proficiency comprise 17.5% of the study area population. Additionally, the median household income in 1999 was \$42,078, with 9.5% of all families below the poverty level. Since the proposed project only involves intersection improvements, the proposed project would not affect, separate, or isolate any distinct neighborhoods, ethnic groups, or other specific groups. Due to the small scale of the proposed projects and hence the limited amount of disturbance to the land, there would be no impacts on any minority and/or low-income populations associated with the projects. Therefore, the requirements of Executive Order 12898 (on Environmental Justice) appear to be satisfied. None of the LEP populations would be discriminated against as a result of the proposed project. Reasonable steps would be taken to ensure that such persons have meaningful access to the programs, services, and information that TxDOT provides. Therefore, the requirements of Executive Order 13166 appear to be satisfied.
 - For Reeder Road @ Royal Lane, the population in a 0.5-mile radius around the project location consists of 73.7% Hispanic or Latino (including 3.6% Black or African-American Hispanic), 22.6% White non-Hispanic, 2.9% Asian, and 0.7% Black or African-American (non-Hispanic). For the census block group encompassing the study area (Tract 99, Block Group 1), the median household income in 1999 was \$30,326, with 17% of all families below the poverty level, and 24% of the population having limited English proficiency. Since the proposed project only involves intersection improvements, the proposed project would not affect, separate, or isolate any distinct neighborhoods, ethnic groups, or other specific groups. Due to the small scale of the proposed projects and hence the limited amount of disturbance to the land, there would be no impacts on any

minority and/or low-income populations associated with the projects. Therefore, the requirements of Executive Order 12898 (on Environmental Justice) appear to be satisfied. None of the LEP populations would be discriminated against as a result of the proposed project. Reasonable steps would be taken to ensure that such persons have meaningful access to the programs, services, and information that TxDOT provides. Therefore, the requirements of Executive Order 13166 appear to be satisfied.

- There are no water crossings or jurisdictional waters at the proposed project locations. Therefore, no coordination with the Corps of Engineers would be required.
- All five intersections in this CMAQ project are located within five miles of the Elm Fork Trinity River below Lewisville Lake, segment 0822 on the Texas Commission on Environmental Quality (TCEQ) 2002 Clean Water Act Section 303(d) list of threatened or impaired water segments.
- Because each of these projects would disturb less than one acre and all of the projects together would disturb less than five acres, TxDOT would not be required to comply with the TCEQ Texas Pollutant Discharge Elimination System (TPDES) Construction General Permit. However, every effort would be made for proper soil conservation and preservation during the planning, development, and construction of these projects. Measures would be taken to prevent or correct erosion that may develop during construction.
- In accordance with Executive Order 13112 on Invasive Species and the Executive Memorandum on Beneficial Landscaping, landscaping would be limited to seeding or planting of the ROW with native species of grasses. Soil disturbance would be minimized to ensure that invasive species would not establish in the ROW.
- The proposed projects lie within the Blackland Prairies Ecological Region. The vegetation in these areas as indicated by the Texas Parks and Wildlife Department's (TPWD) Vegetation Types of Texas (1984) is listed as "urban," meaning the existing vegetation lies within an urbanized area that is developed. Vegetation in these areas consists of mowed and maintained grassy areas dominated by Bermuda grass. There are no unusual vegetation species or special habitat features in the project areas. In accordance with Provision (4)(A)(ii) of the TxDOT-TPWD Memorandum of Understanding (MOU), some habitats may be given consideration for non-regulatory mitigation during project planning (at the TxDOT Dallas District's discretion). These habitats include:
 - habitat for Federal candidate species if mitigation would assist in the prevention of the listing of the species,
 - rare vegetation series (S1, S2; or S3) that also locally provide habitat for a state-listed species,
 - all vegetation communities listed as S1 or S2, regardless of whether or not the series in question provide habitat for state-listed species,
 - bottomland hardwoods, native prairies, and riparian sites, and
 - any other habitat feature considered to be locally important.

Since minimal area of habitat is disturbed, no compensatory mitigation is proposed per the TxDOT-TPWD Memorandum of Agreement.

- The projects would not encroach or affect a population or habitat of any federally listed endangered or threatened species, listed in **Table A**. The project areas are urbanized and

there is no suitable habitat for any of the federally listed endangered/threatened species for Dallas County.

Table A: Federal and State Listed Threatened/Endangered Species of Dallas County					
Species	Federal Status	State Status	Description of Suitable Habitat	Habitat Present	Species Effect
Birds					
Arctic Peregrine Falcon <i>Falco peregrinus tundrius</i>	DL	T	Nests in tundra regions; migrates through Texas; winter inhabitant of coastlines and mountains from Florida to South America. Open areas, usually near water.	No	No
Bald Eagle <i>Haliaeetus leucocephalus</i>	LT-PDL	T	Nests and winters near rivers, lakes and along coasts; nests in tall trees or on cliffs near large bodies of water.	No	No
Black-capped Vireo <i>Vireo atricapillus</i>	LE	E	Oak-juniper woodlands with distinctive patchy, two-layered aspect; shrub and tree layer with open, grassy spaces; requires foliage reaching ground level for nesting cover; return to same territory, or one nearby annually; deciduous and broad-leaved shrubs and trees provide insects for feeding; species composition less important than presence of adequate broad-leaved shrubs, foliage to ground level, and required structure; nesting season March-late summer.	No	No
Golden-Cheeked Warbler <i>Dendroica chrysoparia</i>	LE	E	Woodlands with tall Ashe juniper (colloquially "cedar"), oaks, and other hardwood trees	No	No
Interior Least Tern <i>Sterna anitillarum athalassos</i>	LE	E	Nests along sand and gravel bars within braided streams and rivers; also known to nest on man-made structures.	No	No
Piping Plover <i>Charadrius melodus</i>	LT	T	Sandy beaches and lakeshores	No	No
Whooping Crane <i>Grus americana</i>	LE	E	Estuaries, prairie marshes savannah, grasslands, croplands pastures- winter resident at Aransas NWR, Aransas and Matagorda.	No	No
Wood Stork <i>Mycteria americana</i>	—	T	Forages in prairie ponds, flooded pastures or fields, ditches, and other shallow standing water, including salt-water; usually roosts communally in tall snags, inhabits mud flats and other wetlands.	No	No
Reptiles					
Texas Horned Lizard <i>Phrynosoma cornutum</i>	—	T	Open, arid and semi-arid regions with sparse vegetation, including grass, cactus, scattered brush or scrubby trees; sandy to rocky soil.	No	No
Timber/ Canebrake Rattlesnake <i>Crotalus horridus</i>	—	T	Swamps, floodplains, upland woodlands, riparian zones, abandoned farmland; prefers dense ground cover, i.e. grapevines or palmetto.	No	No
LE, LT - Federally Listed Endangered/Threatened DL, PDL - Federally Delisted/Proposed Delisted			E, T - State Endangered/Threatened		

Source: U.S. Fish and Wildlife Service, Texas Parks and Wildlife Department and visual review of project area.

- Cultural resources coordination and concurrence with the Texas Historical Commission (THC) was completed August 20, 1998 for archeology, and November 12, 1998 for buildings and structures. The THC's Historic Sites Atlas was reviewed on November 11, 2003. No known archeological or non-archeological historic sites are reported in the project areas. In the unlikely event that previously unidentified archeological materials are discovered during construction, work in the area of discovery shall cease and the TxDOT archeological staff will be contacted to initiate accidental discovery procedures under the provisions of the Programmatic Agreement (PA) between the Federal Highway Administration (FHWA), THC, Advisory Council on Historic Preservation (AHP), and TxDOT, and the provisions of the MOU between THC and TxDOT. Identification, evaluation, assessment of project effects, and mitigation of affected properties would be completed under the terms of the PA and MOU.
- A Hazardous Materials Assessment was conducted to review the current status of previously identified sites as well as new sites in the project locations. This assessment was conducted in accordance with the American Society for Testing and Materials (ASTM) Practice E1527-00, with limitations imposed by the Texas Department of Transportation's roadway project standards. A Federal and State regulatory database search was conducted by qualified personnel to identify sites of concern within a one (1) mile radius of each intersection. A visual site assessment was also conducted on October 31, 2003 to provide information on the current land use in the project vicinity. Potential high risk sites within the project areas include Leaking Petroleum Storage Tanks (LPST), Emergency Response Notification System (ERNS) sites, Spill sites, Resource Conservation and Recovery Act Information System (RCRIS) sites that are in violation, National Priority List (NPL) sites, Voluntary Cleanup Program (VCP) sites, and landfills. These sites were then evaluated as to their risk potential based on the nature of the contaminant, the level of remediation received, and the proximity and topographical gradient relative to the subject intersection. For sites receiving a high risk evaluation, a Phase II assessment is recommended. The sites of concern are summarized below:

IH 35E @ Royal Lane

The database search at the intersection of I.H. 35E @ Royal Lane identified one (1) NFRAP listing, ten (10) RCRA-G listings, one (1) TXIOP listing, two (2) TXLF listings, thirteen (13) TXLPST listings, thirty-one (31) TXPST listings, and one (1) TXAST listing. A total of fifty-nine (59) listings at thirty-four (34) sites were identified for the parameters specified within the project limit. Of these sites, four (4) are categorized as high risk (Table B). The NPL, CERCLIS, RCRA-TSD, CORRACT, ERNS, TXVCP, TXSSF, LFUN, and TXSPILL databases did not identify any sites of concern.

Merrell/Southwell Roads @ LP 354 (Harry Hines Boulevard)

The database search at the intersection of Merrell/Southwell Roads @ LP 354 (Harry Hines Boulevard) identified one (1) CERCLIS listing, two (2) NFRAP listings, five (5) RCRA-G listings, five (5) TXVCP listings, two (2) TXLF listings, seventeen (17) TXLPST listings, twenty-one (21) listings, and one (1) TXAST listing. A total of fifty-four (54) listings at thirty-one (31) sites were identified for the parameters specified within the project limits. Of these sites, eleven (11) are categorized as high risk (Table

B). The NPL, RCRA-TSD, CORRACT, ERNS, TXIOP, TXSSF, LFUN, and TXSPILL databases did not identify any sites of concern.

Royal Lane @ LP 354 (Harry Hines Boulevard)

The database search at the intersection of Royal Lane @ Harry Hines Boulevard identified six (6) RCRA-G listings, two (2) ERNS listings, two (2) TXVCP listings, two (2) TXLF listings, fifteen (15) TXLPST listings, twenty-two (22) TXPST listings, and two (2) TXAST listings. A total of fifty-one (51) listings at thirty-one (31) sites were identified for the parameters specified within the project limits. Of these sites, eight (8) are categorized as high risk (Table B). The NPL, CERCLIS, NFRAP, RCRA-TSD, CORRACT, TXIOP, TXSSF, LFUN, and TXSPILL databases did not identify any sites of concern.

Forest Lane @ Webb Chapel Road

The database search at the intersection of Forest Lane @ Webb Chapel Road identified three (3) NFRAP listings, five (5) RCRA-G listings, eight (8) TXLPST listings, forty-two (42) TXPST listings, and four (4) TXAST listings. A total of sixty-two (62) listings at fifteen (15) sites were identified for the parameters specified within the project limits. Of these sites, five (5) are categorized as high risk (Table B). The NPL, CERCLIS, RCRA-TSD, CORRACT, ERNS, TXVCP, TXIOP, TXSSF, TXLF, LFUN, and TXSPILL databases did not identify any sites of concern.

Reeder Road @ Royal Lane

The database search at the intersection of Reeder Road @ Royal Lane identified one (1) NFRAP listing, seven (7) RCRA-G listings, two (2) ERNS listings, two (2) TXVCP listings, two (2) TXLF listings, eighteen (18) TXLPST listings, thirty-two (32) TXPST listings, and two (2) TXAST listings. A total of sixty-six (66) listings at thirty-nine (39) sites were identified for the parameters specified within the project limits. Of these sites, five (5) are categorized as high risk (Table B). The NPL, CERCLIS, RCRA-TSD, CORRACT, TXIOP, TXSSF, LFUN, and TXSPILL databases did not identify any sites of concern.

Table B: High Risk Hazardous Materials Sites in Vicinity of Project Intersections							
10135E at Royal Lane							
Site No	Site Name/ Site Information	Type/ Contamination Movement	Regulatory Status	Database Listing	Distance from Project	Gradient of Site from Project	Risk
12	Southwest Motor Transport 11447 Goodnight Ln. Dallas, TX 75229-2046	Petroleum Products	Status 2 – Site Assessment	TXLPST	0.22 mile	3 ft. down gradient	High
18	Penske Truck Leasing 0119 10 11528 Harry Hines Boulevard Dallas, TX 75229-2201	Petroleum Products	Status 3 – Monitoring	TXLPST	0.42 mile	8 ft. up gradient	High
27	Chevron Facility 105965 2358 Royal Lane Dallas, TX 75229-3311	Petroleum Products	Status 6P – Final Concurrence Pending Documentation of Well Plugging	TXLPST	0.03 mile	0 ft.	High
28	Exxon 6 3361 2405 Royal Lane Dallas, TX 75229-3416	Petroleum Products	Status 6A – Final Concurrence Issued, Case Closed	TXLPST	0.07 mile	0 ft.	High
Harry Hines Boulevard at Merrell Road/Southwell Road							
Site No	Site Name/ Site Information	Type/ Contamination Movement	Regulatory Status	Database Listing	Distance from Project	Gradient of Site from Project	Risk
1	Hertz Equipment Rental 11010 Harry Hines Boulevard Dallas, TX 75229-5701	Chlorinated Solvents	Unknown	TXVCP	0.39 miles	2 ft. down gradient	High
2	Alyka Inc, DBA, Lyon Gas Stops 11038 Harry Hines Boulevard Dallas, TX 75229-5701	Petroleum Products	Status 3 – Monitoring	TXLPST	0.31 mile	1 ft. down gradient	High
6	Aquatic Pools, Inc. 11159 Denton Drive Dallas, TX 75229-4707	Petroleum Products	Status 6A – Final Concurrence Issued, Case Closed	TXLPST	0.17 mile	2 ft. up gradient	High
9	Lane Container Co. 11180 Denton Drive Dallas, TX 75229-4705	Unknown/ Petroleum Products	Unknown/ Status 1 – Preassessment / Release Determination	RCRA-G/ TXLPST	0.09 mile	2 ft. up gradient	High
10	Harry Hines Site 11198 Harry Hines Boulevard Dallas, TX 75229-4603	Metals and Hydrocarbons	Final	TXVCP	0.07 mile	2 ft. up gradient	High
11	Webworks, Inc. 11200 Harry Hines Boulevard Dallas, TX 75229-4605	Petroleum Products	Status 6A – Final Concurrence Issued, Case Closed	TXLPST	0.07 mile	2 ft. up gradient	High

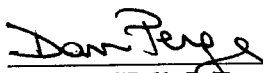
14	Commercial Drywall Co, Vacant Building 11220 Gemini Lane Dallas, TX 75229-4710	Petroleum Products	Status 3 – Monitoring	TXLPST	0.26 mile	5 ft. up gradient	High
15	W.H. Roberts 11220 Harry Hines Boulevard Dallas, TX 75229-4605	Petroleum Products	Status 6A – Final Concurrence Issued, Case Closed	TXLPST	0.09 mile	2 ft. up gradient	High
23	Crews Plating 2530 Merrell Road Dallas, TX 75229-4614	Electroplating Wastes/ Metals, VOCs	PRP Removal/ Unknown	CERCLIS / TXVCP	0.33 mile	1 ft. down gradient	High
24	Maintain, Inc 2549 Southwell Road Dallas, TX 75229-4623	Petroleum Products	Status 3 – Monitoring	TXLPST	0.33 mile	2 ft. down gradient	High
30	Specialty Foods 2818 Merrell Road Dallas, TX 75229-4792	Petroleum Products	Status 6A – Final Concurrence Issued, Case Closed	TXLPST	0.18 mile	3 ft. up gradient	High
Harry Hines Boulevard at Royal Lane							
Site No	Site Name/ Site Information	Type/ Contamination Movement	Regulatory Status	Database Listing	Distance from Project	Gradient of Site from Project	Risk
2	Amni 7 Abandoned Fina Station 11235 Harry Hines Boulevard Dallas, TX 75229-4606	Petroleum Products	Status 6P – Final Concurrence Pending Documentation of Well Plugging	TXLPST	0.39 mile	0 ft.	High
8	Corvette Specialists of Dallas 11423 Denton Drive Dallas, TX 75229	Primer, Sealer, Paints	Unknown	ERNS	0.25 mile	3 ft. up gradient	High
17	Penske Truck Leasing 0119 10 11528 Harry Hines Boulevard Dallas, TX 75229-2201	Petroleum Products	Status 3 – Monitoring	TXLPST	0.22 mile	1 ft. up gradient	High
22	GTE Sylvania Lighting Services 2467 Fabens Road Dallas, TX 75229-4549	Petroleum Products	Status 2 – Site Assessment	TXLPST	0.38 mile	3 ft. down gradient	High
25	Pearle Vision 2534 Royal Lane Dallas, TX	Sulfuric Acid	Unknown	ERNS	0.09 mile	1 ft. down gradient	High
29	Arrow Magnolia International, Inc. 2646 Rodney Lane Dallas, TX 75229-3425	VOCs, SVOCs, Solvents, Pesticides	Unknown	TXVCP	0.36 mile	4 ft. up gradient	High
30	Diamond Shamrock 2655 Royal Lane Dallas, TX 75229-3421	Petroleum Products	Status 3 – Monitoring	TXLPST	0.29 mile	2 ft. up gradient	High
31	Fina Station 0214287103 2681 Royal Lane Dallas, TX 75229-3447	Petroleum Products	Status 6A – Final Concurrence Issued, Case Closed	TXLPST	0.35 mile	3 ft. up gradient	High

Forest Lane at Webb Chapel Road							
Site No	Site Name/ Site Information	Type/ Contamination Movement	Regulatory Status	Database Listing	Distance from Project	Gradient of Site from Project	Risk
1	Montgomery Ward Auto Center 100 N Town Mall Dallas, TX 75234-7708	Petroleum Products	Status 3 – Monitoring	TXLPST	0.1 mile	3 ft. up gradient	High
3	Chevron 60105885 11801 Webb Chapel Dallas, TX 75234	Petroleum Products	Status 4 – Plan B / Risk Assessment	TXLPST	0.1 mile	0 ft.	High
7	Pep Boys 2992 Forest Lane Dallas, TX 75234-7504	Petroleum Products	Status 1 – Preassessment / Release Determination	TXLPST	0.18 mile	3 ft. down gradient	High
12	Star Enterprise 3100 Forest Lane Dallas, TX 75234-7708	Unknown	Unknown	RCRA-G	0.10 mile	1 ft. down gradient	High
13	Closed Andrell Car Care Center 3101 Forest Lane Dallas, TX 75234-7707	Petroleum Products	Status 6A – Final Concurrence Issued, Case Closed	TXLPST	0.09 mile	1 ft. up gradient	High
Reeder Road at Royal Lane							
Site No	Site Name/ Site Information	Type/ Contamination Movement	Regulatory Status	Database Listing	Distance from Project	Gradient of Site from Project	Risk
4	Frank Pillsbury Boats 11327 Reeder Road Dallas, TX 75229-3408	Unknown	Unknown	RCRA-G	0.2 mile	2 ft. down gradient	High
18	Penske Truck Leasing 0119 10 11528 Harry Hines Boulevard Dallas, TX 75229-2201	Petroleum Products	Status 3 – Monitoring	TXLPST	0.29 mile	4 ft. up gradient	High
25	Chevron Facility 105965 2358 Royal Lane Dallas, TX 75229-3311	Petroleum Products	Status 6P – Final Concurrence Pending Documentation of Well Plugging	TXLPST	0.21 mile	0 ft.	High
33	Pearle Vision 2534 Royal Lane Dallas, TX	Sulfuric Acid	Unknown	ERNS	0.12 mile	3 ft. up gradient	High
38	Diamond Shamrock 750 2655 Royal Lane Dallas, TX 75229-3421	Petroleum Products	Status 3 – Monitoring	TXLPST	0.4 mile	4 ft. up gradient	High

The proposed improvement projects may involve acquisition of new right of way and the disturbance of soil. Should hazardous materials/substances be encountered during construction, the TxDOT Dallas District Hazardous Materials Section would be notified and steps would be taken to protect personnel and the environment. Procedures are in place to minimize cost and construction delays if contaminants are encountered during construction.

The contractor would take appropriate measures to prevent, minimize, and control the spill of hazardous materials in the construction staging area. The use of construction equipment within sensitive areas would be minimized or eliminated entirely. All construction materials used for this project would be removed as soon as work schedules permit.

For your reference, attachments to this memorandum include project location maps, USGS maps, aerial photographs, typical sections, intersection layouts, and site photographs. If additional information is needed, please contact J. Craig Hancock, P.E. at (214) 320-4471.

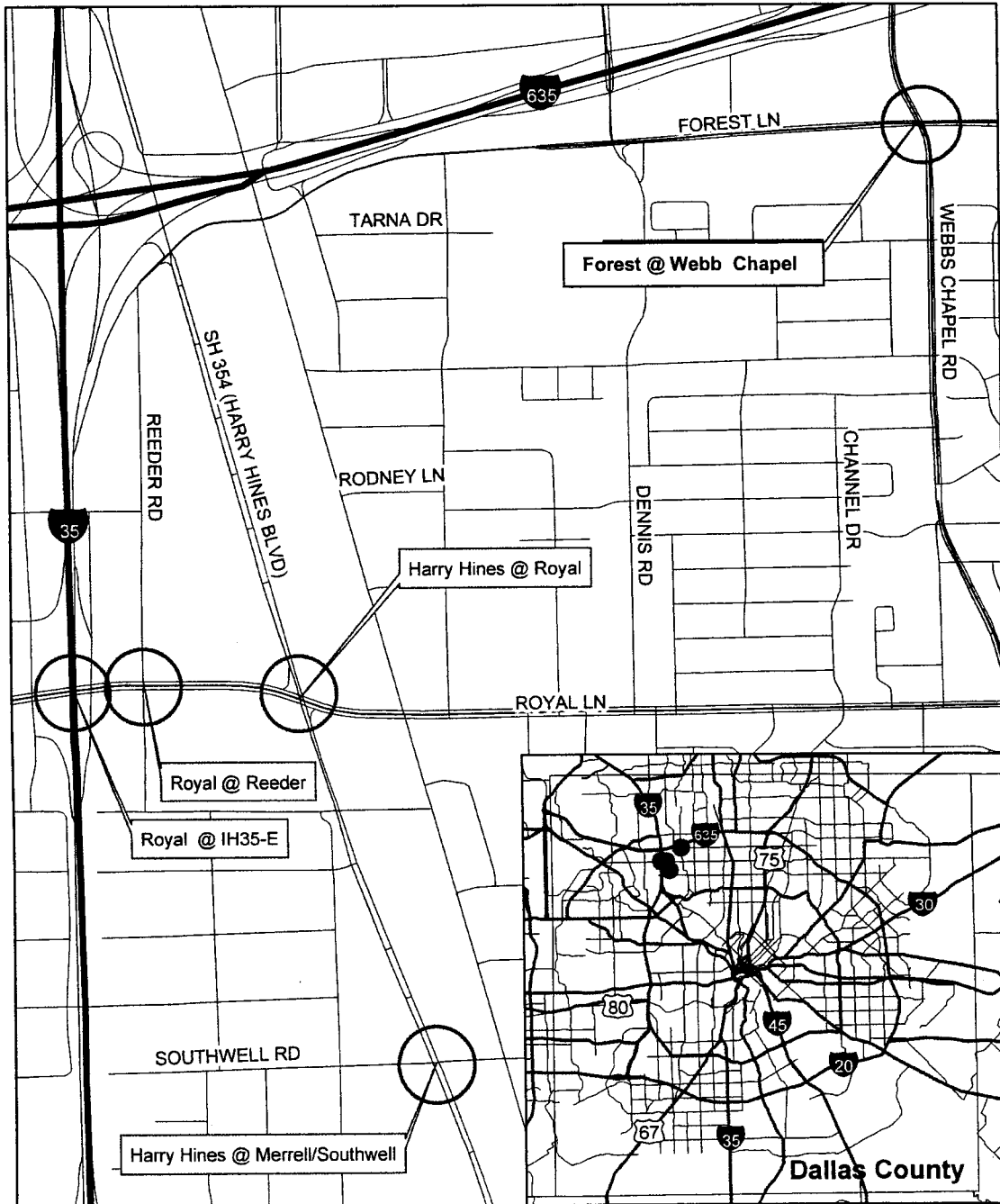
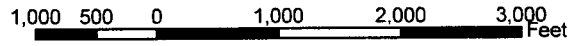
FOR 
H. Stan Hall, P.E.
District Advance Project
Development Engineer

Attachments

copy to: APD
Moghadassi (w/attachments)
Hancock (w/ attachments)
Abusaad (w/ attachments)
C-5E (w/attach; CMAQ#27, CSJ 0196-03-192, 0196-06-023, & 0918-45-356)



Project Locations

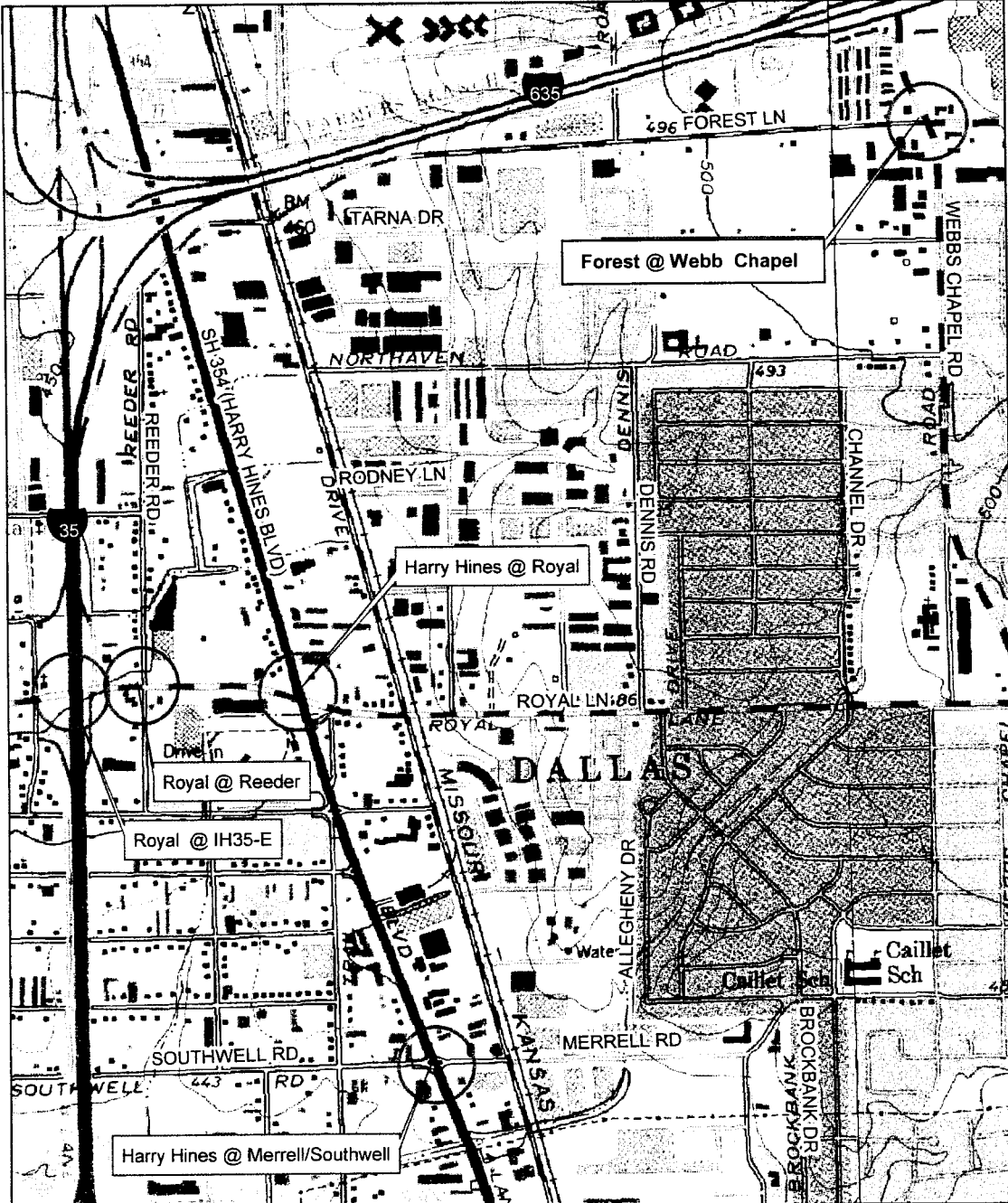
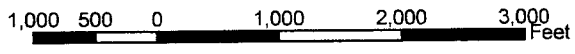


CSJ 0196-03-192
CSJ 0196-06-023
CSJ 0918-45-356



Project Locations

USGS 7.5 minute quads shown:
Carrollton and Addison

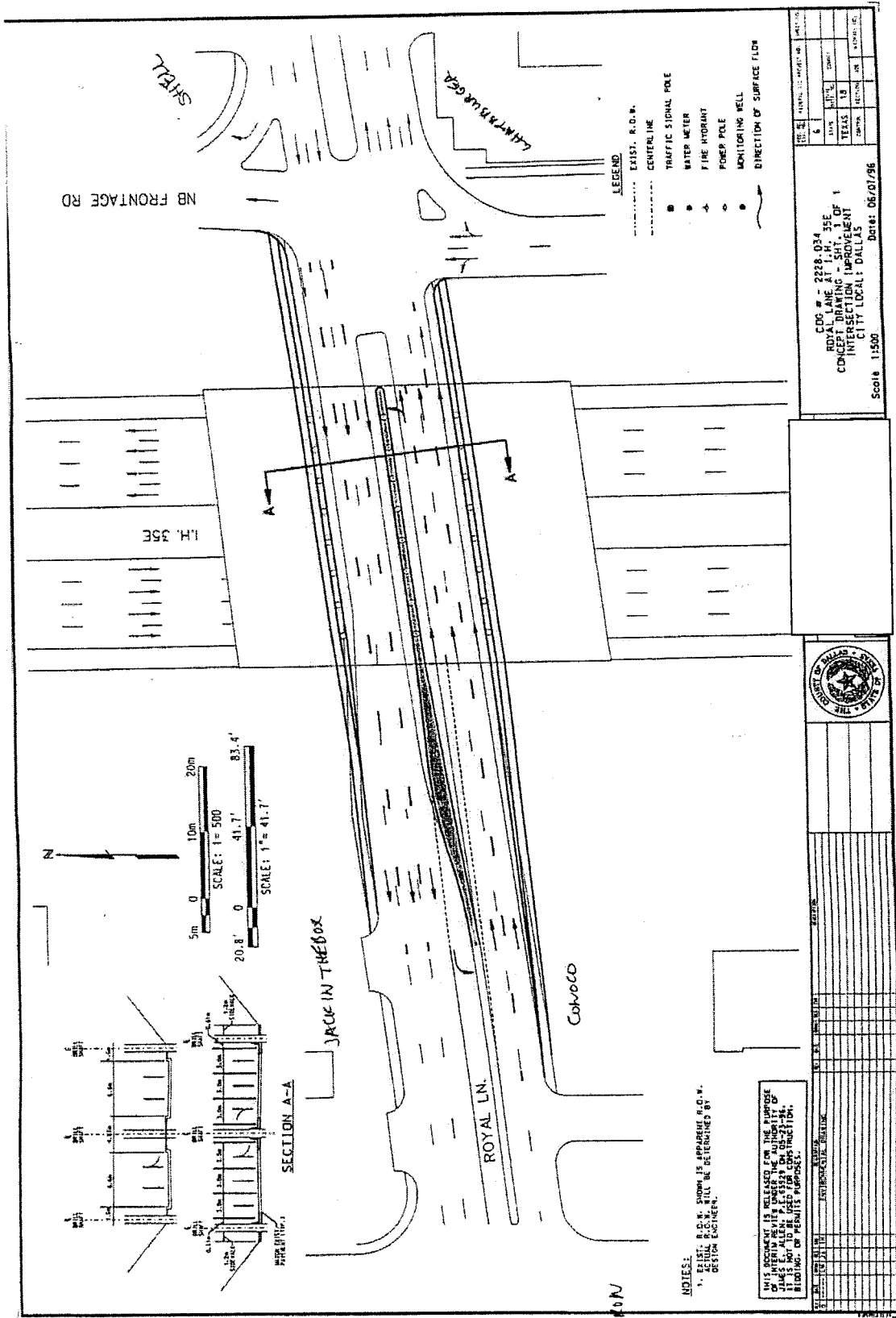




Project Locations

USGS 7.5 minute quads shown:
Carrollton and Addison





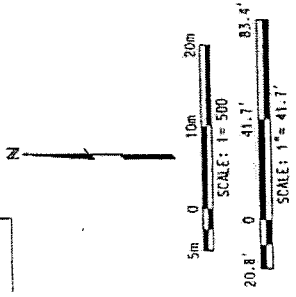
NB FRONTAGE RD

L.H. 35E

SITING

LENTINBURGER

- LEGEND:
- EXIST. R.O.W.
 - - - - - CENTERLINE
 - TRAFFIC SIGNAL POLE
 - WATER METER
 - ▲ FIRE HYDRANT
 - POWER POLE
 - MONITORING WELL
 - ~ DIRECTION OF SURFACE FLOW



SECTION A-A

JURCE IN THE BOX

ROYAL LN.

Colvoco

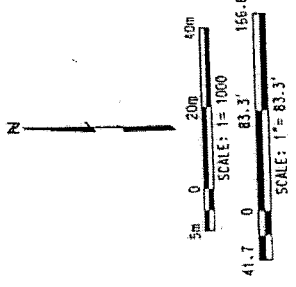
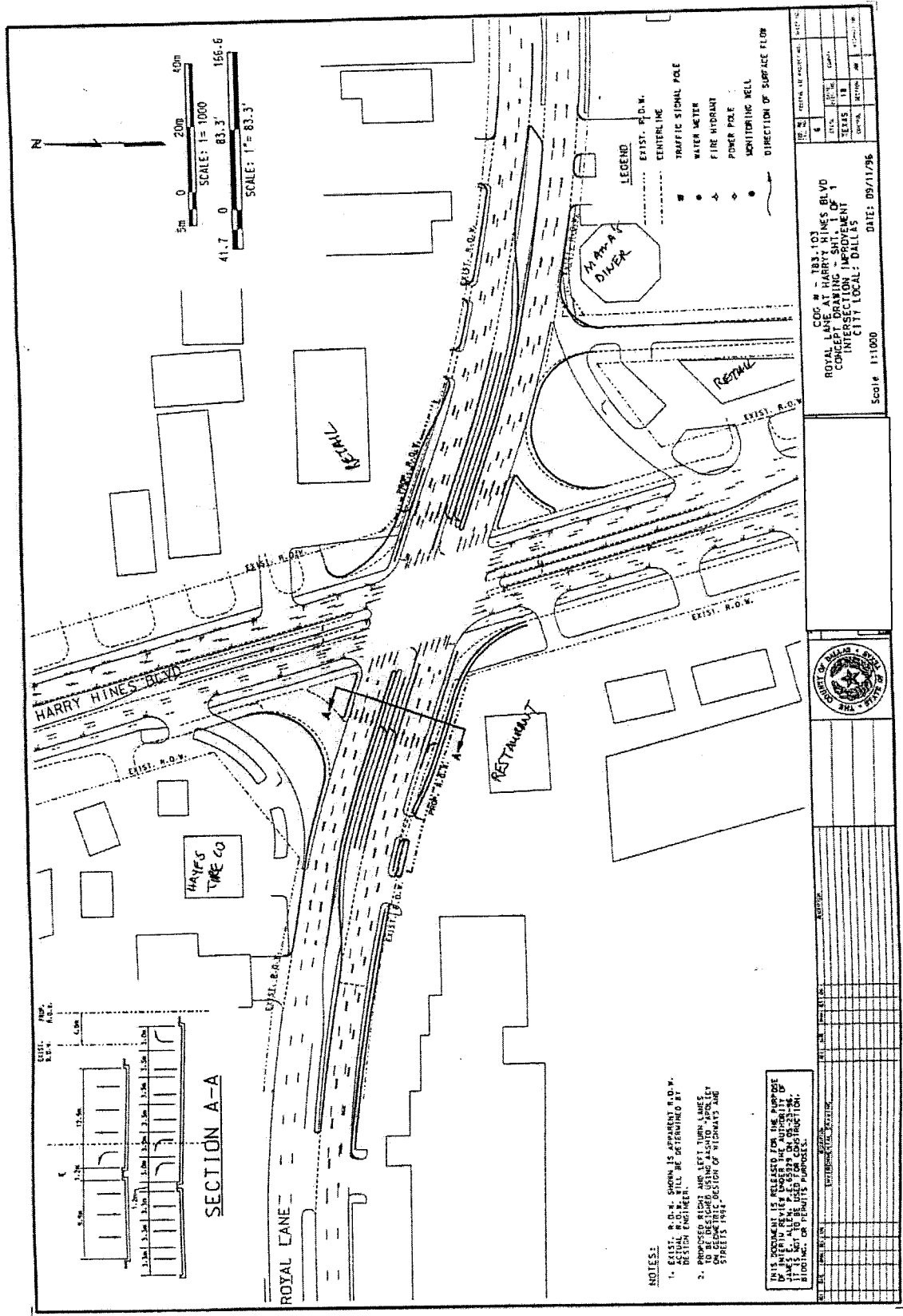
NOTES:
 1. EXIST. R.O.W. SHOWN AS DASHED LINE.
 2. ALL UTILITIES TO BE DELETED BY DESIGN ENGINEER.

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF PROVIDING INFORMATION TO THE PUBLIC. IT IS NOT TO BE USED FOR CONSTRUCTION, REPRODUCTION, OR ANY OTHER PURPOSES.



CDS # - 2228-034
 ROYAL LANE AT L.H. 35E
 CONCEPT DRAWING FOR IMPROVEMENT
 INTERCITY LOCAL: DALLAS
 Scale: 1:500 Date: 06/01/96

NO.	DATE	BY	CHKD.	APP'D.
1	06/01/96	J.E.A.		
2				
3				
4				
5				
6				



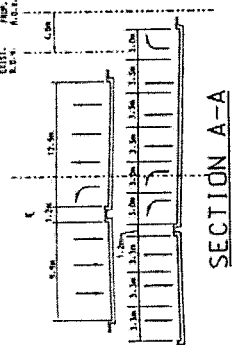
- LEGEND**
- EXIST. R.O.W.
 - CENTERLINE
 - TRAFFIC SIGNAL POLE
 - WATER METER
 - △ FIRE HYDRANT
 - POWER POLE
 - MONITORING WELL
 - DIRECTION OF SURFACE FLOW

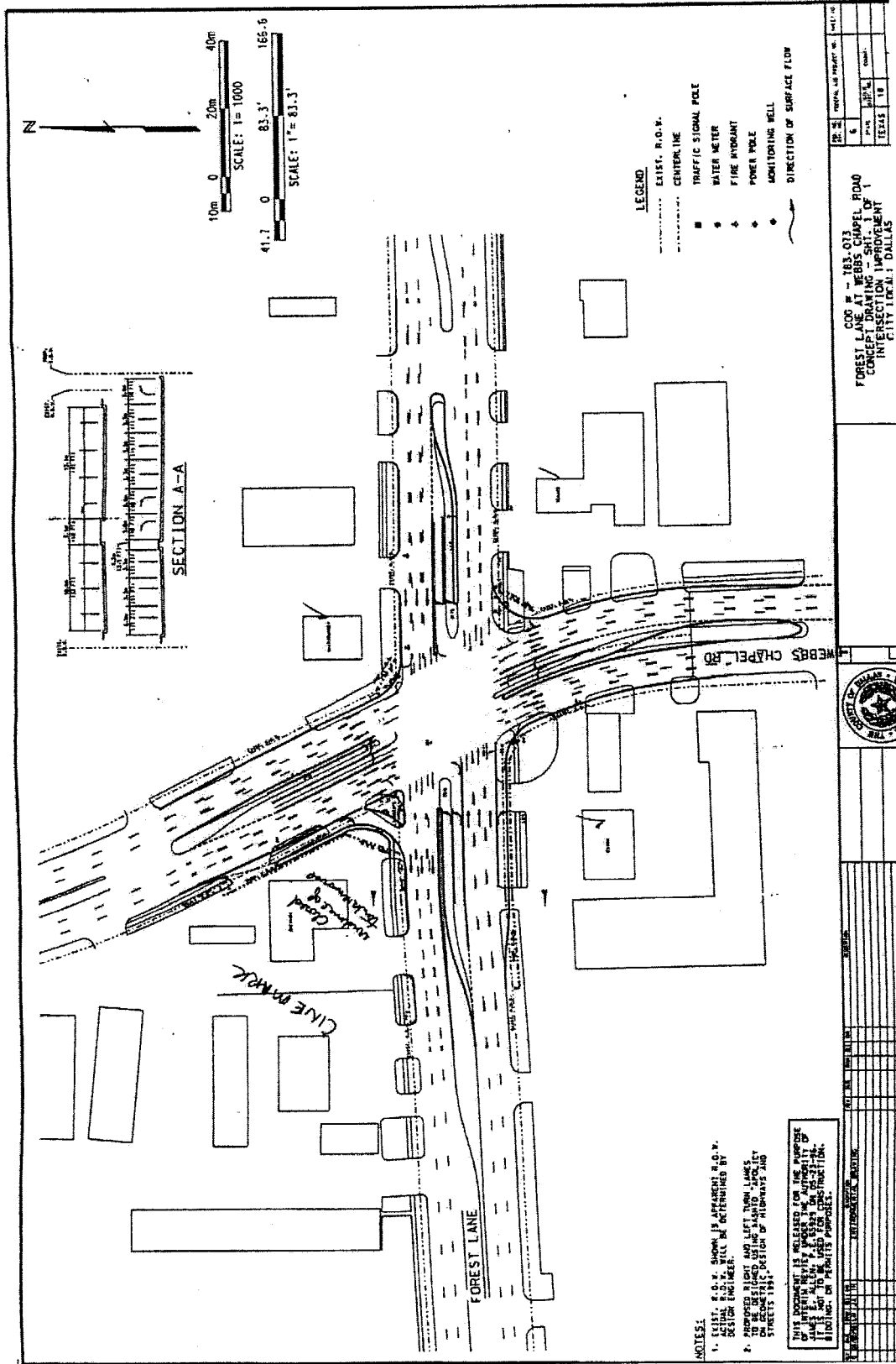
CGC # 783-103
 ROYAL LANE AT HARRY HINES BLVD
 CONCEPT DRAWING - SHT. 1 OF
 INTERSECTION IMPROVEMENT
 CITY LOCAL: DALLAS
 DATE: 09/11/96
 Scale: 1/1000



- NOTES:**
1. EXIST. R.O.W. SHOWN IS APPARENT R.O.W. DESIGN ENGINEER.
 2. PROPOSED RIGHT AND LEFT TURN LANES TO BE DESIGNED USING PARALLEL TURN LANE WIDTHS AS SHOWN ON THIS PLAN. IT IS NOT TO BE USED FOR CONSTRUCTION. STREETS 1994, SECTION 6.10.0.1 AND 6.10.0.2.

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF PROVIDING INFORMATION TO THE PUBLIC. IT IS NOT TO BE USED FOR CONSTRUCTION. DESIGN OR FINISH PURPOSES.

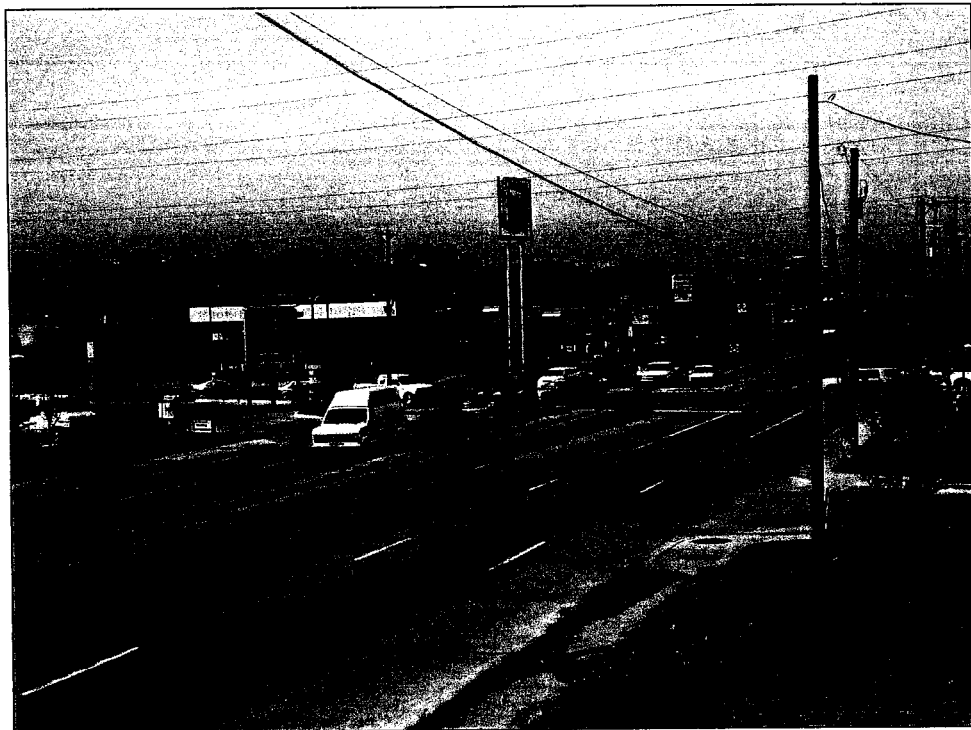




CSJ 0196-03-192
CSJ 0196-06-023
CSJ 0918-45-356



IH 35E @ Royal Lane: View southwest down IH 35E frontage road.

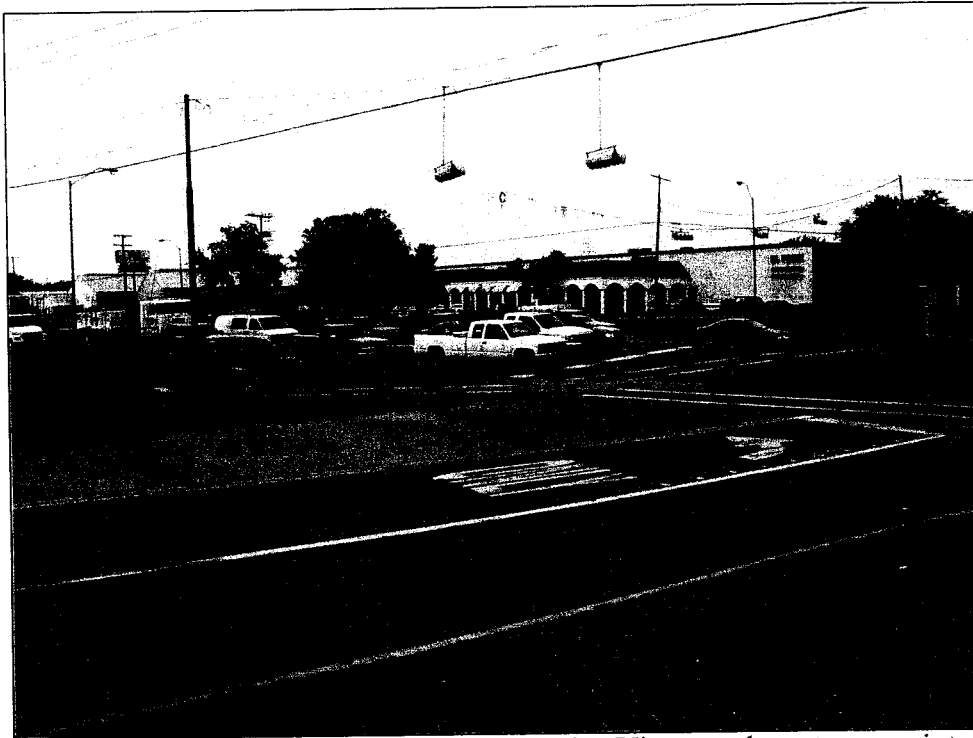


IH 35E @ Royal Lane: View southwest down Royal Lane.

CSJ 0196-03-192

CSJ 0196-06-023

CSJ 0918-45-356



Harry Hines Boulevard @ Merrell/Southwell Roads: View southwest across intersection.

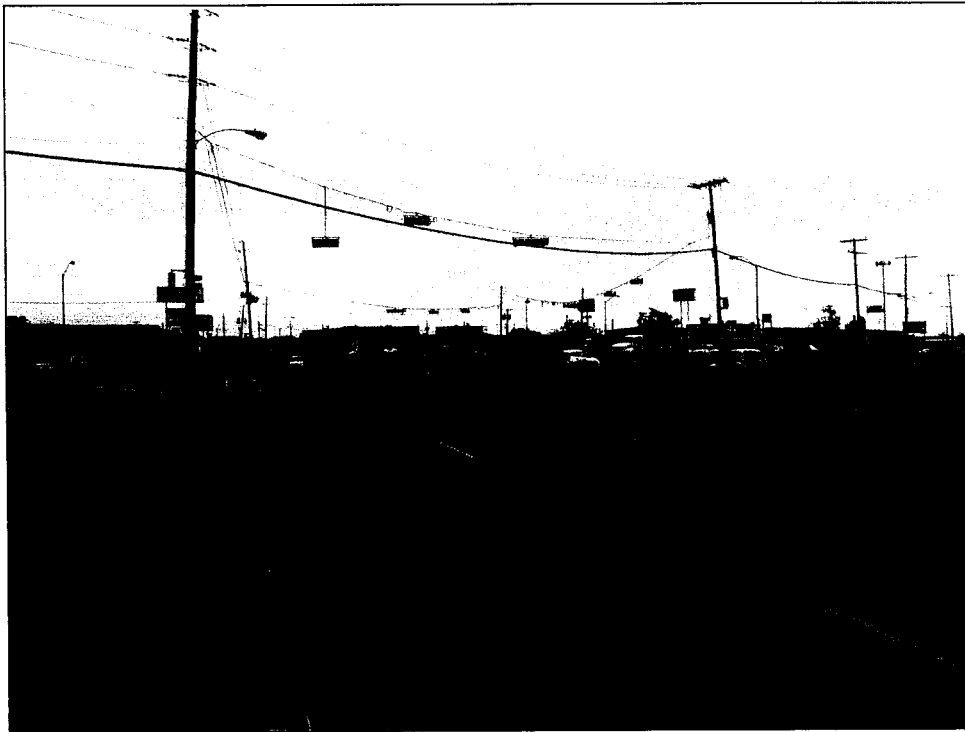


Harry Hines Boulevard @ Merrell/Southwell Roads: View southwest across intersection.

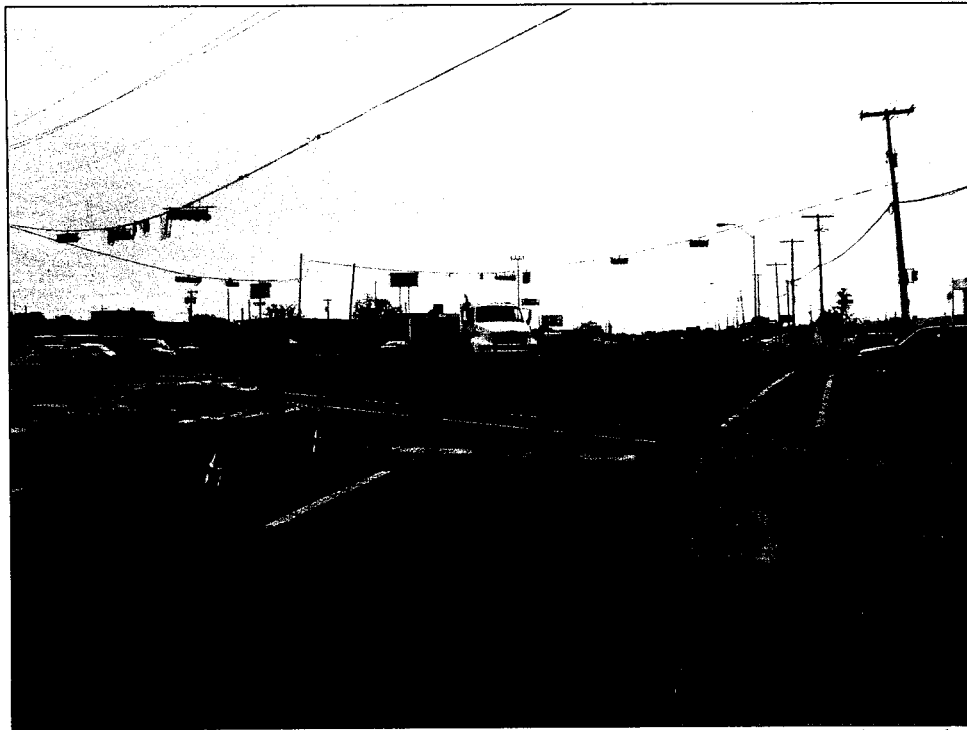
CSJ 0196-03-192

CSJ 0196-06-023

CSJ 0918-45-356

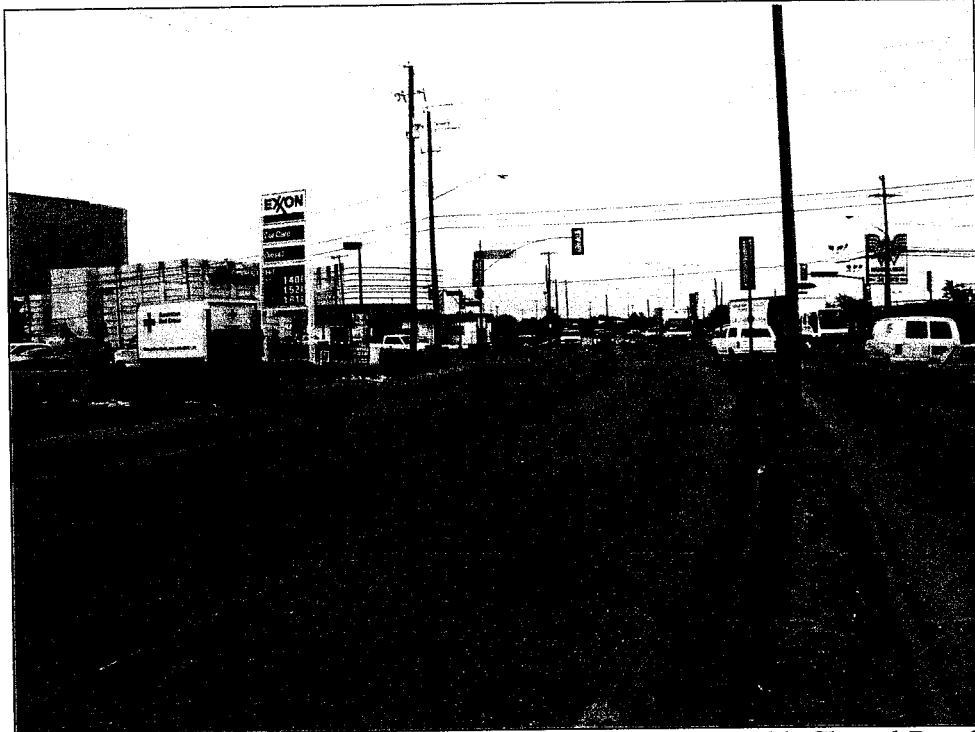


Harry Hines Boulevard @ Royal Lane: View west down Royal Lane.

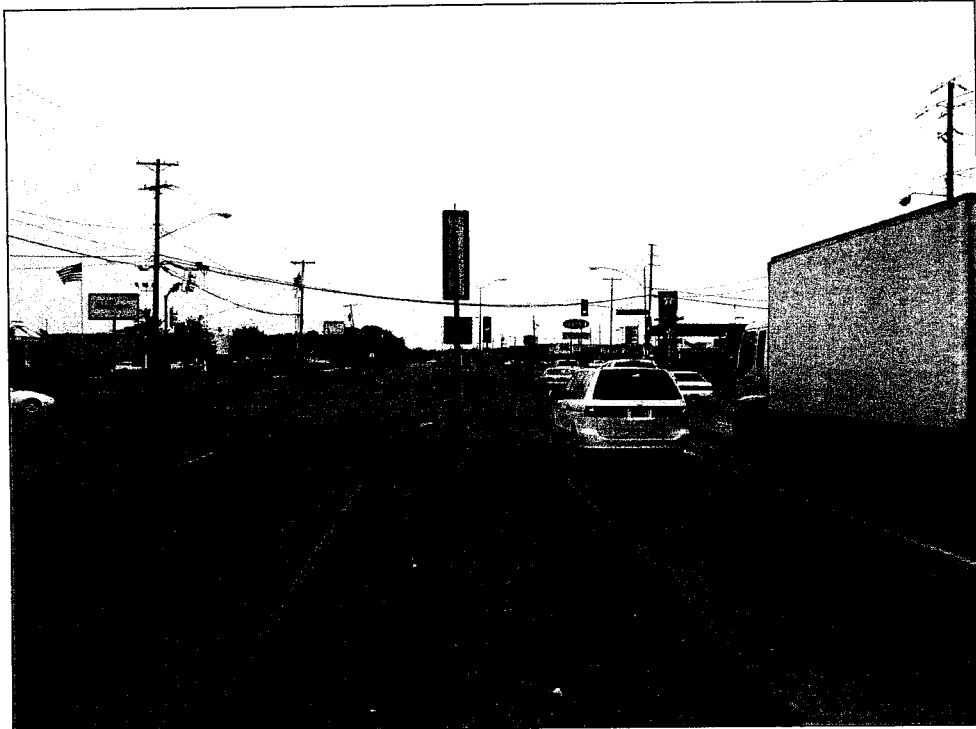


Harry Hines Boulevard @ Royal Lane: View south down Harry Hines Blvd.

CSJ 0196-03-192
CSJ 0196-06-023
CSJ 0918-45-356



Forest Lane @ Webb Chapel Road: View north down Webb Chapel Road.



Forest Lane @ Webb Chapel Road: View east down Forest Lane.

CSJ 0196-03-192
CSJ 0196-06-023
CSJ 0918-45-356



Reeder Road @ Royal Lane: View west down Royal Lane.



Reeder Road @ Royal Lane: View south down Reeder Road.

#27



MEMORANDUM

TO: Stan Hall, P. E.
APD Engineer
Dallas District

DATE: December 20, 1999

FROM: Elvia R. Gonzalez
Branch Supervisor
Environmental Affairs Division

Elvia Gonzalez

SUBJECT: CM 97(158)
Programmatic Categorical Exclusion
Dallas County
CSJ 0196-03-192, 0196-06-023 & 0918-45-356

CMAQ Project #27 (5 Intersection projects)

I.H. 35E @ Royal Lane
Harry Hines (S.H. 354) @ Merrell/Southwell
Harry Hines (S.H. 354) @ Royal Lane
Forest Lane @ Webb Chapel
Reeder Road @ Royal Lane

ENV's review and resource agency coordination for the subject projects is complete. Copies of letters indicating completion of coordination with the State Historic Preservation Officer for archeology and historic structures are attached. No additional resource agency coordination is required. The documentation of the meetings with affected property owners that we recently received satisfies the public involvement for the projects.

The projects are approved as Programmatic Categorical Exclusions. You may now proceed to the next stage of project development.

Attachments

Elvia Gonzalez





MEMORANDUM

TO: Stan Hall, P.E.
APD Engineer
Dallas District

DATE: February 6, 2004

FROM: Ann M. Irwin *AM*
Deputy Director
Environmental Affairs Division

SUBJECT: CM 2001(76)
Notice of Continuous Activity
Dallas County
CSJ 0196-03-192, 0196-06-023, & 0918-45-356

CMAQ #27 IH 35 @ Royal Lane
Harry Hines Blvd. @ Merrell/ Southwell
Harry Hines Blvd. @ Royal Lane
Forest Lane @ Webb Chapel
Reeder Road @ Royal Lane

We have reviewed the Notice of Continuous Activity submitted to ENV by your memorandum dated January 28, 2004 regarding the above referenced project. Since the time that the Programmatic Categorical Exclusion (PCE) was approved on December 20, 1999, there have been no changes regarding design, land use or right of way requirements to the project. The PCE designation remains valid; therefore no further documentation is required.

