



MEMORANDUM Transportation & Development – TE13-004

DATE: SEPTEMBER 13, 2012

TO: MAYOR & COUNCIL

THRU: RICH DLUGAS, CITY MANAGER *RD*
PAT MCDERMOTT, ASSISTANT CITY MANAGER *PM*
R. J. ZEDER, TRANSPORTATION & DEVELOPMENT DIRECTOR *RJZ*
DANIEL W. COOK, TRANSPORTATION MANAGER *DWC*

FROM: MIKE MAH, CITY TRANSPORTATION ENGINEER *MM*

SUBJECT: RESOLUTION NO. 4542 AUTHORIZING THE CITY TO ENTER INTO AN INTERGOVERNMENTAL AGREEMENT (IGA) WITH THE ARIZONA DEPARTMENT OF TRANSPORTATION (ADOT) FOR THE CITY TO OPERATE AND MAINTAIN ELECTRICAL FACILITIES WITHIN THE ADOT RIGHT-OF-WAY

RECOMMENDATION: Staff recommends that Council pass and adopt Resolution No. 4542 authorizing the City to enter into an Intergovernmental Agreement (IGA) with the Arizona Department of Transportation (ADOT) for the City to operate and maintain electrical facilities within the ADOT right-of-way.

BACKGROUND/DISCUSSION: Since the opening of the Price Freeway in December 2000 and the Santan Freeway between 2003 and 2005, the City has been operating and maintaining the traffic signals at the interchanges and the street lights along the Price Frontage Road within the ADOT right-of-way. These activities include emergency maintenance, routine maintenance and utility payments for electricity.

City control over these electrical facilities allows Chandler to provide synchronization of traffic signals across jurisdictional boundaries between the City and ADOT-owned traffic signals. It also allows the City to provide better response time to streetlight outages as a service to our residents.

This agreement will formalize this ad-hoc arrangement that has been on-going for more than 10 years with the exception of two minor changes. One change includes adding Preventative Maintenance to the list which includes cleaning signal lenses, tightening camera installations, etc. This is a service that we currently provide to City-owned signals, but not to ADOT signals. The other additional effort is Bluestaking (i.e. marking our City-maintained traffic signal

conduits) prior to construction by various agencies. These are rare occurrences, as private developments and utilities do not typically do construction within a freeway right-of-way. The total cost of all additional maintenance is estimated at \$9,000 per year for both labor and materials.

TRANSPORTATION COMMISSION: At the Transportation Commission meeting of October 20, 2011, the Commission voted 6-0 to recommend approval of the ADOT Intergovernmental Agreement for the maintenance of the electrical facilities.

FINANCIAL IMPLICATIONS:

Cost: \$9,000 for additional labor and materials to provide preventative maintenance.

Savings: None

PROPOSED MOTION: Move to adopt Resolution No. 4542 authorizing the City to enter into an Intergovernmental Agreement (IGA) with the Arizona Department of Transportation (ADOT) for the City to operate and maintain electrical facilities within the ADOT right-of-way.

Attachments: - Resolution No. 4542
- Intergovernmental Agreement
- Map of Maintenance Facilities

RESOLUTION NO. 4542

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CHANDLER, ARIZONA, APPROVING AN INTERGOVERNMENTAL AGREEMENT (IGA) WITH THE ARIZONA DEPARTMENT OF TRANSPORTATION (ADOT) FOR THE OPERATION AND MAINTENANCE OF ELECTRICAL FACILITIES LOCATED WITHIN THE ADOT RIGHT-OF-WAY.

WHEREAS, the City of Chandler desires to maintain control of traffic signals and street lights within the Arizona Department of Transportation's (ADOT) right-of-way to ensure seamless operation across jurisdictional boundaries, and;

WHEREAS, the ADOT has agreed to allow the City of Chandler operation of these electrical devices, and;

WHEREAS, the City of Chandler will be required to operate and maintain these devices, and;

WHEREAS, an IGA is required by the City and ADOT to specify the responsibilities between the parties;

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Chandler, Arizona, that the Mayor be authorized to sign and execute said amended Intergovernmental Agreement on behalf of the City of Chandler.

PASSED AND ADOPTED by the City Council on this 13th day of September, 2012.

ATTEST:

CITY CLERK

MAYOR

CERTIFICATION:

I HEREBY CERTIFY that the above and foregoing Resolution No. 4542 was duly passed and adopted by the City Council of the City of Chandler, Arizona, at the regular meeting held on the 13th day of September, 2012, and that a quorum was present thereat.

CITY CLERK

APPROVED AS TO FORM:



City Attorney

RESOLUTION NO. 4542

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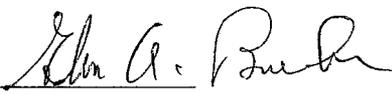
MAYOR

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CITY CLERK

APPROVED AS TO FORM:



City Attorney

IGA/JPA File No.: JPA 08-115 I
A.G Contract No.: P001-2011-002335
Project: Operation and Maintenance
Of Electrical Facilities
TRACS No.: N/A
BUDGET SOURCE: MAINTAGR

INTERGOVERNMENTAL AGREEMENT
Operation and Maintenance of Electrical Facilities

BETWEEN
THE STATE OF ARIZONA
AND
THE CITY OF CHANDLER

THIS AGREEMENT is entered into this date _____, 2012, pursuant to Arizona Revised Statutes, Sections 11-951 through 11-954, as amended, between the STATE of ARIZONA, acting by and through its DEPARTMENT OF TRANSPORTATION (the "State") and the CITY OF CHANDLER, an Arizona municipal corporation(the "City"). The State and the City are collectively referred to as "Parties".

THIS AGREEMENT, relative to the operation and/or maintenance of electrical facilities included herein, will work in concert with the agreements listed below. In the event questions arise pertaining to the operation and/or maintenance of electrical facilities, this Agreement will take precedence. In the event questions arise pertaining to "Specialized Materials/Features" requested and constructed on behalf of the City, the agreements listed below will take precedence as to the responsibility of maintenance/operation of those specialty items.

<u>ADOT FILE NO.</u>	<u>A.G. CONTRACT NO.</u>	<u>SECRETARY OF STATE FILE NO.</u>
JPA 97-077	KR97-1102TRN	22654
JPA 01-120	KR01-1503TRN	25017
JPA 01-145	KR01-2412TRN	25251
JPA 02-157	KR02-1913TRN	25889
JPA 02-176	KR02-1912TRN	25890

I. RECITALS

1. The State is empowered by Arizona Revised Statutes Section 28-401 to enter into this agreement and has delegated to the undersigned the authority to execute this agreement on behalf of the State.

2. The City is empowered by Arizona Revised Statutes Section 48-572 to enter into this agreement and by resolution approved by the City Council (copy attached hereto and made a part hereof), has resolved to enter into this agreement and has authorized the undersigned to execute this agreement on behalf of the City.

3. Design and construction of the State Highway System within the City has created the need to assign operation and maintenance responsibilities between the City and the State for electrical facilities and equipment. The facilities and supporting equipment are located at City streets intersecting the State highway system, and along State highway frontage roads, crossroads and pedestrian and equestrian bridges. Electrical facilities include such items as traffic signals, intersection lighting, frontage road lighting, underpass lighting, illuminated street name lighting, vehicle detection devices and supporting electrical equipment. The operation and maintenance responsibilities identified and assigned in this Agreement are in accordance with the design specifications that were used to install the electrical facilities and equipment, as documented and provided in the as-built drawings. Maintenance activities will primarily include, but not be limited to the timing, operation and maintenance of: traffic signals, and the intersection and frontage

road lighting as identified on Exhibit A – Location of Intersection and Frontage Roads, Exhibit B – Roles and Responsibilities, Exhibit C – Equipment Locations and Exhibit D - Addendum, all of which are attached hereto and made a part hereof.

4. The portion of the State Highway System located within the City, covered by this agreement is as follows:

SR101L - also known as the Price Freeway
SR202L – also know as the Santan Freeway

THEREFORE, in consideration of the mutual interests and understandings expressed herein, it is agreed as follows:

II. DEFINITIONS

“As-Built” - means the documentation and drawings of the facilities, as they existed upon completion of construction and transfer to operation and maintenance.

“Blanket Permit” - means a Permit/License issued to the City by the State (5-year renewal required) allowing the City to perform the operation, maintenance and emergency repair to electrical facilities and supporting electrical equipment identified as being the City’s responsibility under this Agreement. Such permitting allows the City access to the State’s rights of way to carry out their “Operational and Maintenance Activities” defined below. (No new construction is allowed under this type of permitting). This permit will be provided at no cost or at a cost established by the Governor or State Legislature in accordance with State Law.

“Crossroads” - means the existing or new local streets or arterials, which crosses the State highway.

“Electrical Facilities” - means all electrical facilities, including load center devices, intersection lighting, crossroad lighting, frontage road lighting, pedestrian and equestrian bridge lighting, illuminated street name lighting, vehicle detection devices, underpass lighting and supporting equipment. Supporting equipment includes all other electrical materials, components and/or other equipment necessary for the operation and maintenance of the electrical facilities described herein, such as conduit, conductors, pull boxes, controllers, and cabinets.

“Equipment Specific to the City” - means electrical facilities, devices and supporting electrical equipment that the City has requested the State install in place of equipment and/or supporting electrical equipment/devices that the State would normally install and maintain an active inventory for replacement.

“Frontage Road” - means the roadways generally parallel to the State highway mainline, which provides access to severed property and/or collect and distribute traffic between local streets and highway interchanges.

“Frontage Road Lighting” - means luminaries, poles, support structures, wiring, and other supporting equipment used to illuminate frontage roads. Frontage road lighting is not connected to mainline lighting or to intersection lighting.

“Intersection” - means an area shared by two or more roads, whose main function is to provide for the change of route directions. In this agreement one of the two roads is a State highway, and the other road is a local crossroad.

“Intersection Lighting” - means luminaries, poles, support structures, under-deck lighting fixtures, wiring, and other supporting equipment used to illuminate intersections.

"Knockdown" - means facilities that have been seriously damaged or destroyed by vehicular impact.

"Load Center" - means a stand-alone distribution center distributing electrical energy to various electrical devices. It is intended that each party to this agreement be responsible for the maintenance of all electrical facilities/devices, energized from the load centers for which they are responsible for the electrical cost.

"Locations" - means the intersections of the Price Freeway (SR 101L), the Santan Freeway (SR202L) and the I-10 Highway with local crossroads, and the frontage roads along the Price Freeway, the Santan Freeway and the I-10 Highway, as shown on Exhibit A.

"Maintenance" - means activities associated with the maintenance of electrical facilities and supporting electrical equipment, including, routine inspection and emergency repair required to keep the facilities in working order.

"MUTCD" - means the Manual on Uniform Traffic Control Devices; latest addition as published by the Federal Highway Administration (FHWA).

"Operation" - means activities associated with the operation of electrical facilities, including establishing and implementing traffic signal phasing, cycle lengths and coordination with other signals, and the payment of electrical costs required to operate the facilities.

"Operation and Maintenance Responsibility" - means agreement to perform the work activities identified in the responsibility matrix, Exhibit "B" and the acceptance of legal liabilities associated with the operation and maintenance of the facilities.

"Non-Blanket Permit" - means an approved permit and license issued by the State, allowing the City to perform: new or modified construction, installation and/or change of electrical facilities and/or, other work performed within the State's rights of way. Such work shall be in accordance with final approved plans and specification, submitted by the City and accepted by the State.

"State Standard" - means electrical facilities and supporting electrical equipment that the State considers as standard replacement items and which the State can replace and install.

"Traffic Signal Systems" - means signal heads, controllers, vehicle detectors, cabinets, poles and support structures, wiring, and other supporting equipment used to automatically control traffic at an intersection.

"Transfer of Blue Staking Responsibility" - means the transfer by the State to the City of the responsibility and liability for blue-staking the electrical facilities and supporting electrical equipment governed by this Agreement, as blue-staking is defined by Arizona Revised Statutes, Chapter 2, Article 6.3, Sections 40-360.21 through 40-360.32.

III. SCOPE OF WORK

1. The City will:

a. Be responsible for the maintenance of the electrical facilities and supporting electrical equipment at the locations discussed and depicted in Exhibits A and C and the Roles and Responsibilities as identified and assigned to the City in Exhibit B.

b. Be responsible for responding to Blue Stake requests for all underground electrical equipment associated with the electrical facilities and supporting electrical equipment maintained by the City and governed by this Agreement. The City's responsibilities for Blue Staking shall begin only after the City has

received approved final as-built drawings showing the locations of such facilities and supporting electrical equipment and notification from the State of the transfer of the Blue Staking responsibility.

c. Be responsible for all electrical energy costs to operate the electrical facilities and supporting electrical equipment maintained by the City at the locations identified in Exhibit A. In addition, the monthly telephone charges for the interconnected circuits, when utilized, will be the responsibility of the City.

d. Notify the State in writing, when damage occurs and provide a request for materials necessary to replace or repair electrical facilities identified in Exhibit B. When submitting a request for replacement of damaged equipment the City shall include appropriate State standard equipment accident reports to expedite risk management recovery actions, to the State's Phoenix Maintenance District Electrical Operations Engineer at the address referenced below in Section IV.9. (See item e. below).

e. Be responsible for the replacement and/or repair of all damaged equipment, including knockdowns. The damaged equipment shall be replaced with like-kind equipment. If the City is required to provide the equipment or parts necessary to complete the replacement or repairs, the City shall provide to the State a detailed invoice for each replacement/repair, listing the itemized costs of all equipment necessary.

f. Be responsible for the delivery of any State damaged equipment to a mutually agreed upon location and make available to the State for pickup.

g. Conduct annual inspections of all electrical facilities which the City maintains, per this Agreement, as required for compliance with the current City standards. Upon completion of the inspection process, submit a report identifying items, which do not meet current standards and provide recommendations for replacement. Such inspection report shall be provided to the State's Phoenix Maintenance District Electrical Operations Engineer upon request.

h. Submit intersection traffic signal timing intervals to the State's Traffic Operation Section when requested, at the address referenced below in Section IV.10.

i. Keep detailed maintenance records, which shall be made available to the State upon request.

j. Agree any future installations at new intersections, significant additions to or betterments of existing electrical facilities, governed by this Agreement, shall be based on a warrant issued by a certified traffic engineer and concurred with by the State, which shall require a Non-Blanket Permit. Any operation and maintenance changes or additions that occur shall be as provided in a Letter Addendum to this Agreement similar to Exhibit D, including amendments to attached exhibits as necessary.

k. Obtain at no cost (per II.1.d above) per established procedures of the State's Phoenix Maintenance District Permit Office, a valid **5-year** citywide Blanket Permit for the routine/minor maintenance and emergency maintenance work provided by the City within the State's rights of way. Agree any new construction and installation shall require a separate permit as per the Phoenix Maintenance District's established procedures, which may be obtained through the Phoenix Maintenance District Permit Office referenced herein. The City will re-apply for a blanket permit every 5-year term, upon a 30-day notice from the State.

l. Understand that upon the construction of a new State Highway facility within the City, the newly constructed portion of the highway will be incorporated herein, by Letter Addendum to this Agreement similar to Exhibit D, as amendment to this Agreement upon mutual agreement by the Parties and approval by the Chandler City Council, including amendments to attached exhibits as necessary.

m. Provide a 90-day notice to the State, if at any time the City decides to cancel this Agreement and will bear all costs related to the removal of the "Equipment Specific to the City" and all costs associated with replacing the equipment with current State standard equipment which shall be mutually agreed upon by both Parties prior to notification of cancellation.

2. The State will:

a. Be responsible for the maintenance of the electrical facilities and supporting electrical equipment at the locations discussed and depicted in Exhibits A and the Roles and Responsibilities as identified and assigned in Exhibit B. Be responsible for all electrical facilities not identified in Exhibit C.

b. Upon receipt of a request to provide State Standard Equipment for the purpose of replacement and/or repair of damaged electrical equipment, deliver to the City the currently approved equipment in a timely manner. Should the State be unable to deliver the equipment, the State will provide written approval for the City to proceed with the purchase of like-kind equipment that meets current State standards. This includes electrical facilities that have reached the end of its service life. Upon receipt and approval of an invoice from the City, reimburse the City for the costs associated with purchase of like-kind electrical facilities used for the replacement and/or repair of damaged equipment.

c. Be responsible for the pick up of any State damaged equipment at a mutually agreed upon location that is removed by the City during replacement/repair.

d. Grant or confirm per established procedures of the State's Phoenix Maintenance District Permit Office, that the City has a valid **5-year** citywide Blanket Permit on file for "operation and maintenance" of the electrical facilities and supporting electrical equipment covered by this Agreement, provided by the City within the State's rights of way. This permit will be provided at no cost or at a cost established by the Governor or State Legislature in accordance with State Law. The State will provide the City with a renewal notice 30-days prior to the end of each 5-year permit term granted to the City. Agree any new construction or installation shall require a separate permit through the State's Phoenix Maintenance District Permit Supervisor, as per the Phoenix Maintenance District's established procedures. Any operation and maintenance changes or additions that occur shall be as provided in a Letter Addendum to this Agreement similar to Exhibit D, including amendments to attached exhibits as necessary.

e. Conduct all maintenance work in a manner to minimize traffic congestion and interference with through traffic. All traffic controls shall meet the requirements of the Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways, (latest edition as published by the Federal Highway Administration (FHWA)) and the Arizona Supplement as per Arizona Revised Statutes, § 28-641. Plans will be reviewed and/or approved by and through the Arizona Department of Transportation (ADOT) Phoenix Maintenance District Permits Office.

f. Provide approved final as-built drawings for all of the electrical facilities and supporting electrical equipment governed by this Agreement, and notify the Blue Stake Center of the responsibility transfer, prior to the City assuming blue-staking responsibility. The State will be responsible for the accuracy of the approved final as-built drawings.

g. Upon receipt of request from the City for a "Non-Blanket Permit", review and approve or deny the request in a timely manner. If the permit is to be denied, provide detailed reasoning for the denial.

h. Consider recommendations from the City for future installations, removals, significant modifications, additions or betterments of electrical facilities governed by this Agreement and depicted in exhibit A, which will require a State approved "Non-Blanket Permit". Any operation and maintenance changes or additions that occur shall be as provided in a Letter Addendum to this Agreement similar to Exhibit D, including amendments to attached exhibits as necessary.

i. Agree any future installations at new intersections, significant additions to or betterments of existing electrical facilities, governed by this Agreement shall require a separate agreement between the Parties which shall be based on a warrant issued by a certified traffic engineer concurred with by the State and shall require a Letter Addendum, as referenced herein.

IV. MISCELLANEOUS PROVISIONS

1. This Agreement shall become effective upon the signing and dating of the Determination Letter by the State's Attorney General.

2. This Agreement shall remain in full force and effect for successive periods of five (5) years from the effective date and may be amended upon mutual written consent of both Parties and approval by the City Council, provided however, that this Agreement may be cancelled at any time with **90-days** written notice of either Party as described in III. 1. m., said obligations by either Party shall survive any termination of this Agreement. The Parties shall review this Agreement 120-days prior to automatic renewal, and all reviews shall be completed within 60 days prior to the end of the 5-year anniversary date. If both Parties do not agree with any amendment from this review, the Agreement will renew for the next five (5) year period; the State and the City will continue to negotiate the amendment until an agreement is reached and it is added by Letter Addendum, or if an agreement cannot be reached, the amendment will not be added to this Agreement.

3. It is understood by the Parties that all future amendments to Exhibits A, B, and C may take place through a Letter Addendum, as shown on Exhibit D, including amendments to attached exhibits as necessary, with all other conditions governed by this Agreement remaining in effect.

4. Each party (as "indemnitor") agrees to indemnify, defend, and hold harmless the other party (as "indemnitee") from and against any and all claims, losses, liability, costs or other expenses (including, but not limited to, reasonable attorneys' fees) (hereinafter collectively referred to as "claims") arising out of bodily injury of any person (including death), property damage and any other claims (including, but not limited to, claims of derivative or vicarious liability), which are caused by the act, omission, negligence, misconduct or other fault of the indemnitor, its officers, officials, agents, employees or volunteers.

5. This Agreement may be cancelled by the State in accordance with Arizona Revised Statutes § 38-511.

6. To the extent applicable under law, the provisions set forth in Arizona Revised Statutes § 35-214 and § 35-215 shall apply to this Agreement.

7. Non-Availability of Funds: Every payment obligation of the State or the City under this Agreement is conditioned upon the availability of funds appropriated or allocated for the payment of such obligation. If funds are not allocated and available for the continuance of this Agreement, this Agreement may be terminated by the State or the City at the end of the period for which the funds are available. No liability shall accrue to the State or the City in the event this provision is exercised, and the State or the City shall not be obligated or liable for any future payments or for any damages as a result of termination under this paragraph.

8. Non-Discrimination: This Agreement is subject to all applicable provisions of the Americans with Disabilities Act (Public Law 101-336, 42 U.S.C. 12101-12213) and all applicable federal regulations under the Act, including 28 CFR Parts 35 and 36. The Parties to this Agreement shall comply with Executive Order Number 2009-09 issued by the Governor of the State of Arizona, and incorporated herein by reference.

9. Compliance requirements for Arizona Revised Statutes § 41-4401—immigration laws and E-Verify requirement:

a. The City warrants compliance with all Federal immigration laws and regulations relating to employees and warrants its compliance with Arizona Revised Statutes § 23-214, Subsection A.

b. A breach of a warranty regarding compliance with immigration laws and regulations shall be deemed a material breach of the contract, and the City may be subject to penalties up to and including termination of the Agreement.

c. The State retains the legal right to inspect the papers of any employee who works on the Project to ensure that the City or subcontractor is complying with the warranty under paragraph (a).

10. Pursuant to Arizona Revised Statutes § 35-391.06 and § 35-393.06, each Party certifies that it does not have a scrutinized business operation in Sudan or Iran. For the purpose of this Section the term “scrutinized business operations” shall have the meanings set forth in Arizona Revised Statutes § 35-391 or and § 35-393, as applicable. If any Party determines that another Party submitted a false certification, that Party may impose remedies as provided by law including terminating this Agreement.

11. In the event of any controversy, which may arise out of this Agreement, the Parties hereto agree to abide by required arbitration as is set forth for public works contracts in Arizona Revised Statutes § 12-1518, as applicable.

12. All notices or demands upon any Party to this Agreement shall be in writing and shall be delivered in person or sent by mail addressed as follows:

For Agreement and Amendments:

Arizona Department of Transportation
Joint Project Administration
205 S. 17th Avenue, Mail Drop 637E
Phoenix, Arizona 85007
(602) 712-7124
(602) 712-3132 Fax

City of Chandler
Transportation & Development Director
P. O. Box 4008,
Chandler, AZ 85224-4008
Phone (480) 782-3404
FAX (480) 782-3415

For Traffic Signals and Lighting Maintenance:
and Operations Issues:

Arizona Department of Transportation
Phoenix Maintenance District
Electrical Operations Engineer
2140 W. Hilton Avenue
Phoenix, AZ 85009
FAX: (602) 712-6983

City of Chandler
Traffic Operations Superintendent
975 E. Armstrong
Chandler, AZ 85225

For Traffic Timing Issues

Arizona Department of Transportation
Traffic Operation Section
2014 S. 22nd Avenue
Phoenix, AZ 85009
FAX: (602) 712-3305

City of Chandler
Traffic Engineering Division
Signal System Engineer
215 E. Buffalo
Chandler, AZ 85225-4008

For notification of all Blanket and Non-Blanket Permits:

Arizona Department of Transportation
Phoenix Maintenance District Permits Office:
2140 West Hilton Avenue, Mail Drop PM00
Phoenix, Arizona 85009
PHONE (602) 712-7522

Any revisions to the names and addresses above may be updated administratively by either Party, by contacting each other in writing.

13. In accordance with Arizona Revised Statutes § 11-952 (D), attached hereto and incorporated herein, is the written determination of each Party's legal counsel that the Parties are authorized under the laws of this State to enter into this Agreement and that the Agreement is in proper form.

IN WITNESS WHEREOF, the parties have executed this Agreement the day and year first above written.

CITY OF CHANDLER

STATE OF ARIZONA

Department of Transportation

By _____
JAY TIBSHRAENY
Mayor

By _____
BRENT CAIN, P.E.
Deputy State Engineer,
Valley Transportation

ATTEST

By _____
MARLA PADDOCK
City Clerk

EXHIBIT A

IGA/JPA 08-115 I

Intersections and Frontage Road Locations

SR101L (PRICE FREEWAY) Traffic Signal/Lighting Locations

Ray Road	Traffic Intersection
Chandler Boulevard	Traffic Intersection
Frye Road	Traffic Intersection

SR101L (PRICE FREEWAY) (Frontage Road Lighting) Locations

Within City of Chandler limits, wherever Price Freeway Frontage Roads exist

SR202L (SANTAN FREEWAY) Traffic Signal/Lighting Locations

Kyrene Road	Traffic Intersection
McClintock Drive	Traffic Intersection
Chandler Village Drive	Traffic Intersection
Price Road	Traffic Intersection
Dobson Road	Traffic Intersection
Alma School Road	Traffic Intersection
McQueen Road	Traffic Intersection
Cooper Road	Traffic Intersection
Gilbert Road	Traffic Intersection

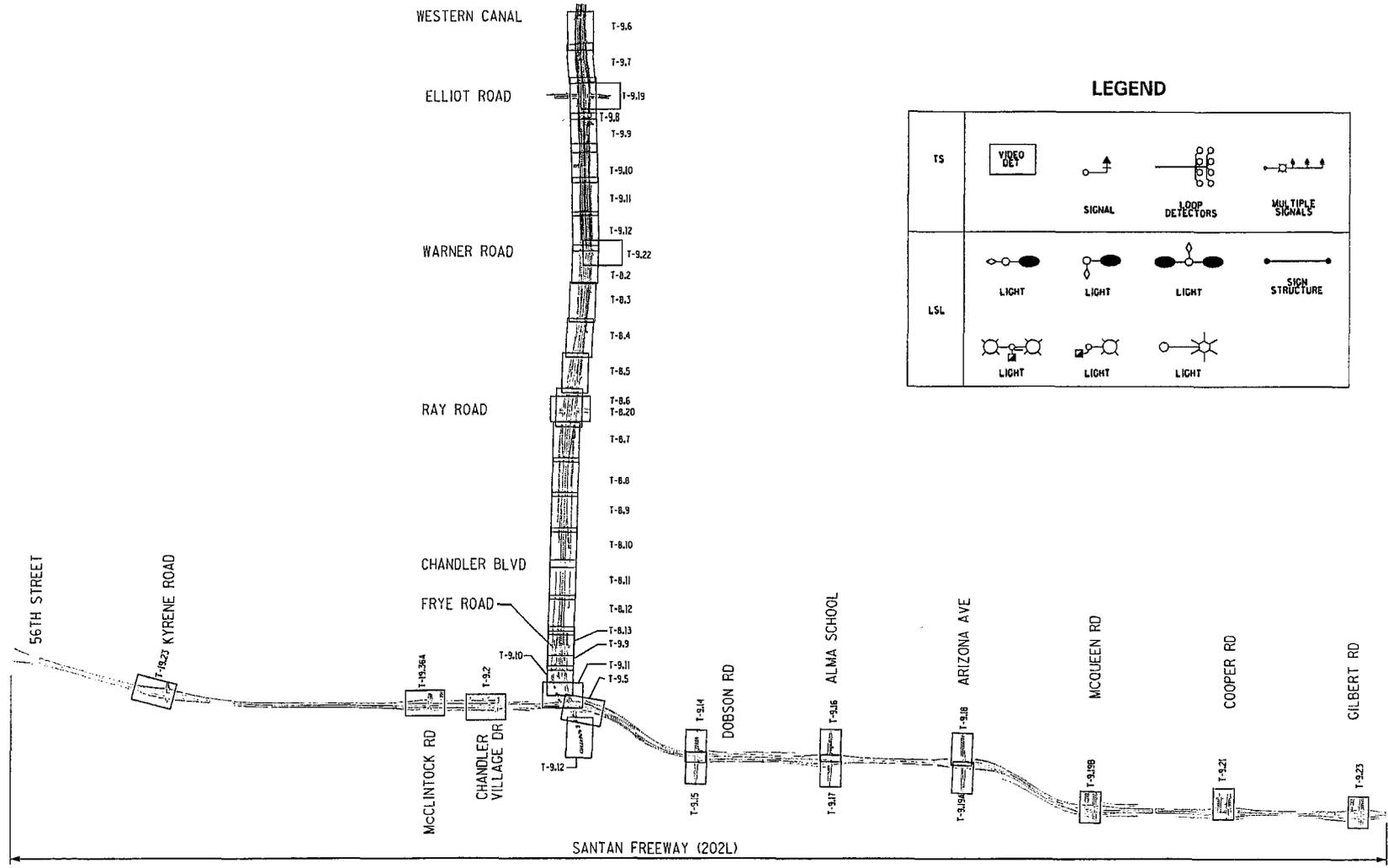
**Chandler JPA 08-115
Roles and Responsibilities Matrix**

Exhibit B

<u>Type of Facility</u>	<u>Activity Definition</u>	<u>Maintenance Threshold</u>	<u>Responsibility</u>
Electrical Service	Provide Electric Service		State
All Facilities and Equipment Maintained by the City per this Agreement	Bluestake	All connections for which the cost to connect is less than two years revenue derived from the service Request from Bluestake Center	City
All Facilities and Equipment Maintained by the City per this Agreement	Electric and Telephone Service	All Electric Energy Costs, and Telephone Charges for Interconnected Services	City
All Facilities and Equipment Maintained by the City per this Agreement	Maintenance Records	As Required	City
All Facilities and Equipment Maintained by the City per this Agreement	Replacement of Damaged State Standard Equipment	Damage Level Requires Replacement	State
All Facilities and Equipment Maintained by the City per this Agreement	Provision of Appropriate Bluestake Plans	Prior to City Assumption of Bluestake Responsibility	State
Coordinated Signal Systems	Operations Review	As Required	City
Traffic Signals maintained by City	Routine, Preventative and Emergency Repair	As Required	City
Traffic Signals maintained by City	Quality Control Inspection, including Updating of Signal Timing Cards	Annually	City
Traffic Signals maintained by City	Re-Lamp	Annually for Amber, As Needed for All Others	City
Traffic Signals maintained by City	Paint Poles	As Required	City
Traffic Signals maintained by City	Controller Cabinet Quality Test & Evaluation	Before Installation	City
Traffic Signals maintained by City	Specification of Signal Timing Intervals	As Requested by ADOT	City
Lighting maintained by the City	Routine and Emergency Maintenance and Inspection	As Required	City
Lighting maintained by the City	Paint Poles	As Required	City
Lighting maintained by the City	Other Activities	As Required	City
Overhead Sign Structure Lighting	Inspect, Maintain, Repair & Replace	As Required	State
Illuminated Street Name and Sign Lighting	Routine & Emergency Repair / Inspect, Maintain, Repair & Repair	As Required	City
Vehicle Detection	Replace	As Required	City
CCTV (Closed Circuit Television)	Routine Maintenance, Inspection & Repair	Annually	State
FMS (Freeway Management System) Equipment	Repair	As Required	State
High Mast Lighting	Maintain	As Required	State
Loop Monitoring Systems	Routine Maintenance, Inspection & Repair	As Required	State
Roadway Lighting	Maintain Bases	Annually	State
RWIS (Remote Weather Information System)	Routine Maintenance, Inspection & Repair	Every 6 Months per Unit	State
Tunnel Lighting	Maintain	Wash & Clean Fixtures: 3-4 times Annually/Relamp: twice Annually	State
Tunnel Lighting	Restore Outage	Debris:ASAP/Repairs:Earliest Opportunity After Notification	State
Variable Message Signs	Routine Maintenance & Inspection	Minor(2.5 hours per unit): Every 6 Months/Major (5 hours per unit): Every 12 Months	State
Variable Message Signs	Repair	Earliest Opportunity After Notification	State

**STATE HIGHWAYS SR101L AND SR202L
PRICE FREEWAY (101L) AND SANTAN FREEWAY (202L)
ADOT / CITY OF CHANDLER
ELECTRICAL
MAINTENANCE EXHIBIT C**





LEGEND

TS				
		SIGNAL	LOOP DETECTORS	MULTIPLE SIGNALS
LSL				
	LIGHT	LIGHT	LIGHT	SIGN STRUCTURE
	LIGHT	LIGHT	LIGHT	

NOTE:
 FOR ALL SANTAN INTERCHANGES NOT COMPLETED OR OPEN TO TRAFFIC, THE AS-BUILT CONDITIONS SHALL GOVERN AND TAKE PRECEDENCE OVER THE SUBJECT EXHIBITS, THE EXHIBITS OF THIS ICA WILL BE MODIFIED WITH AS-BUILT DRAWINGS AS THEY BECOME AVAILABLE.

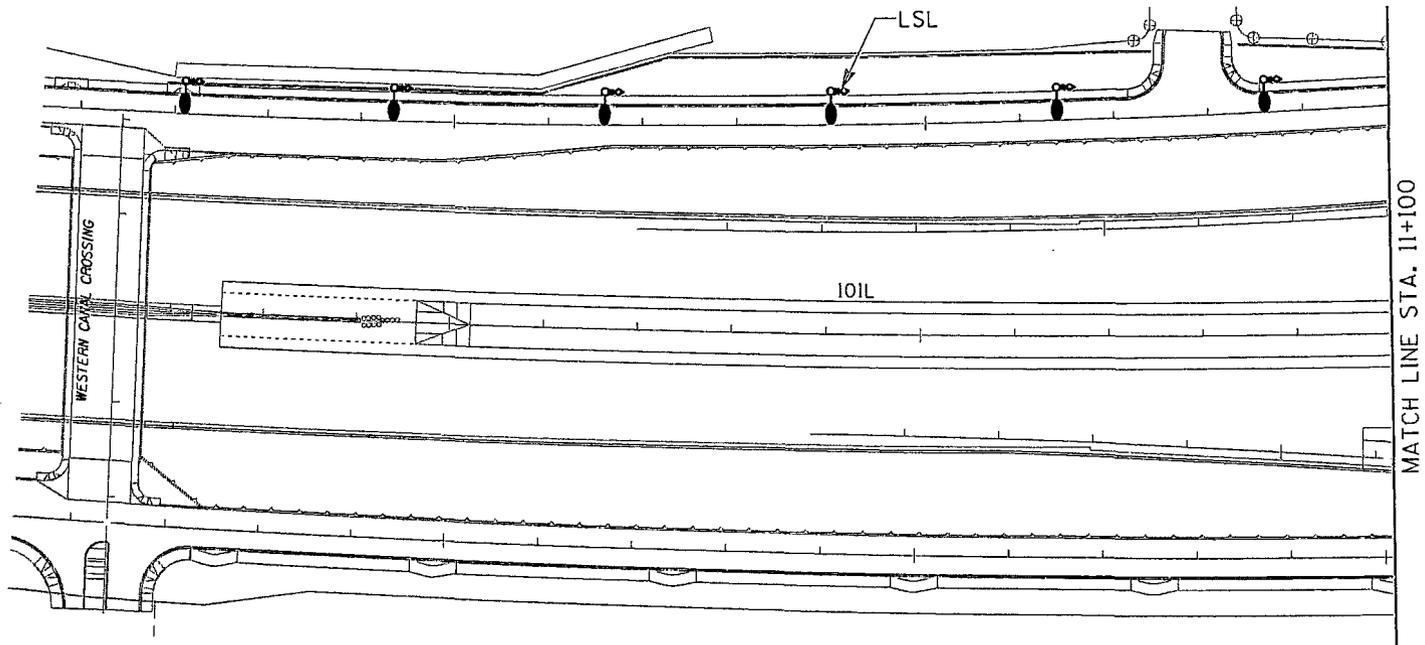
JPA NO. 08-1151

DESIGN	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DRAWN		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
CHECKED		KEY MAP	DWG NO.
Stanley Consultants			OF



10+900

11+000

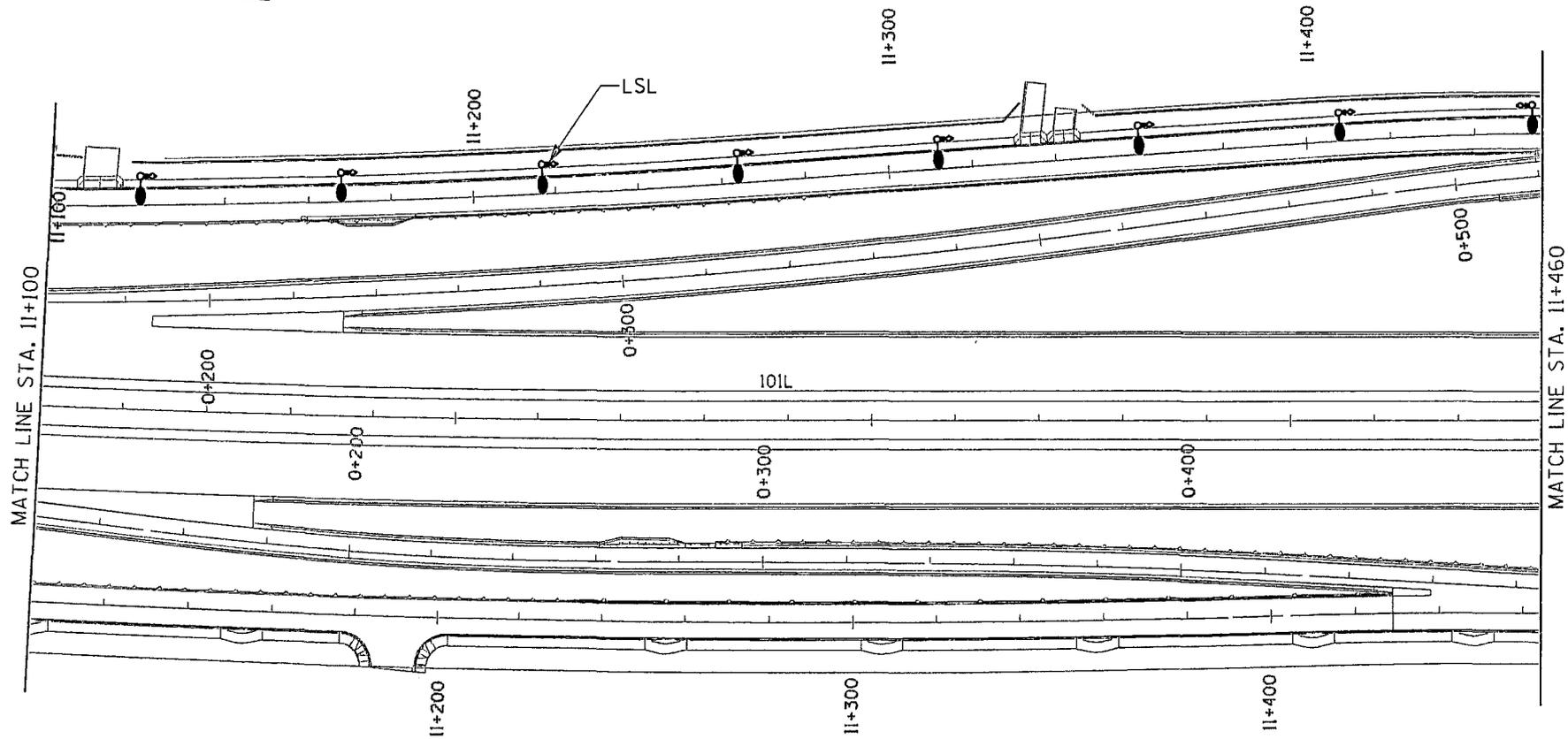


TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION
CHECKED			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT
ROUTE	SR 101L	LOCATION	SR 101L PRICE FWY
			ADOT DWG NO. T-9.6 OF



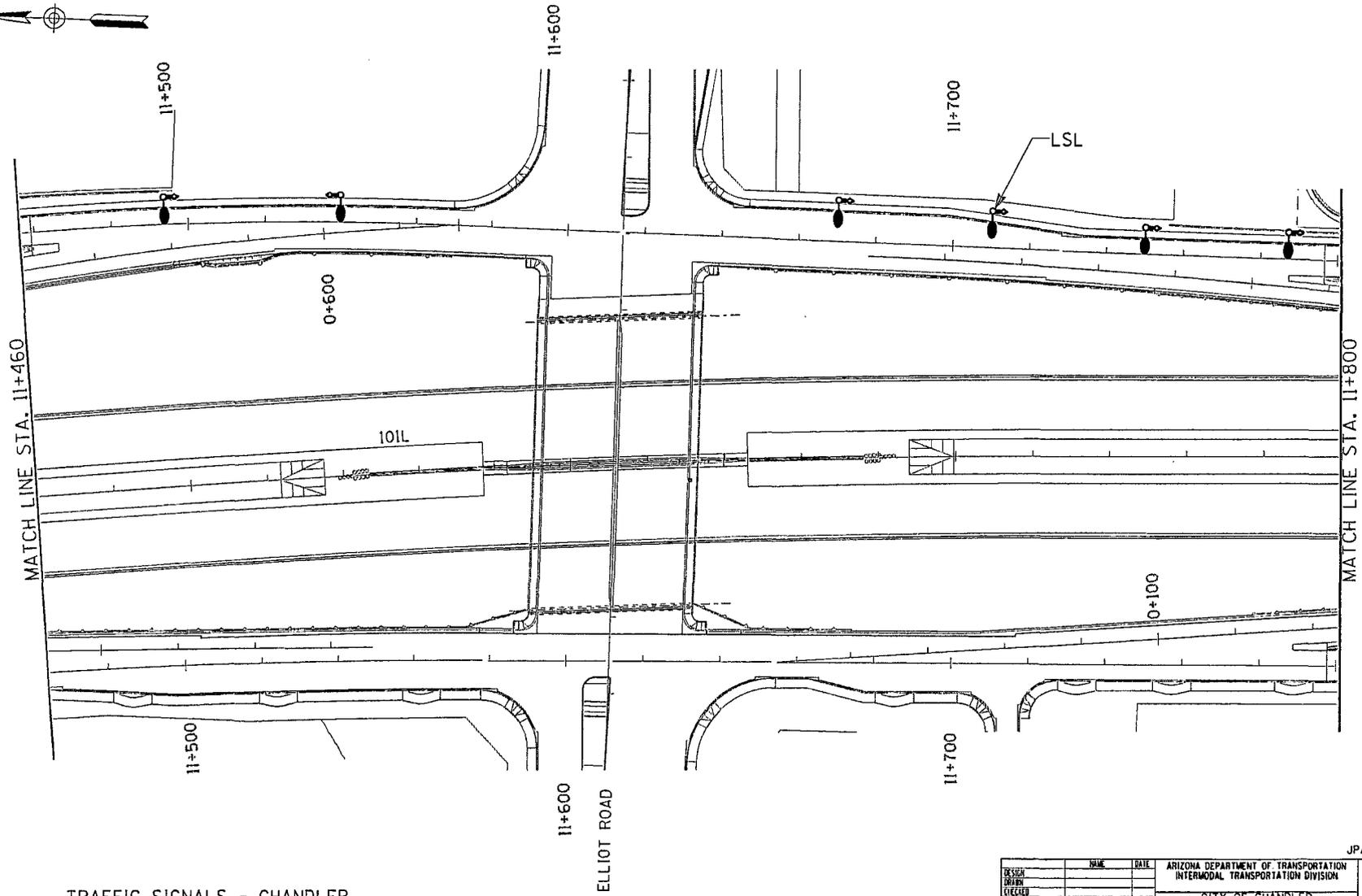


TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	 ADOT DIV. NO. T-9.7
DRAWN		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
CHECKED		 Stanley Consultants Inc.	
ROUTE	LOCATION	SR 101L	SR 101L PRICE FWY
			OF

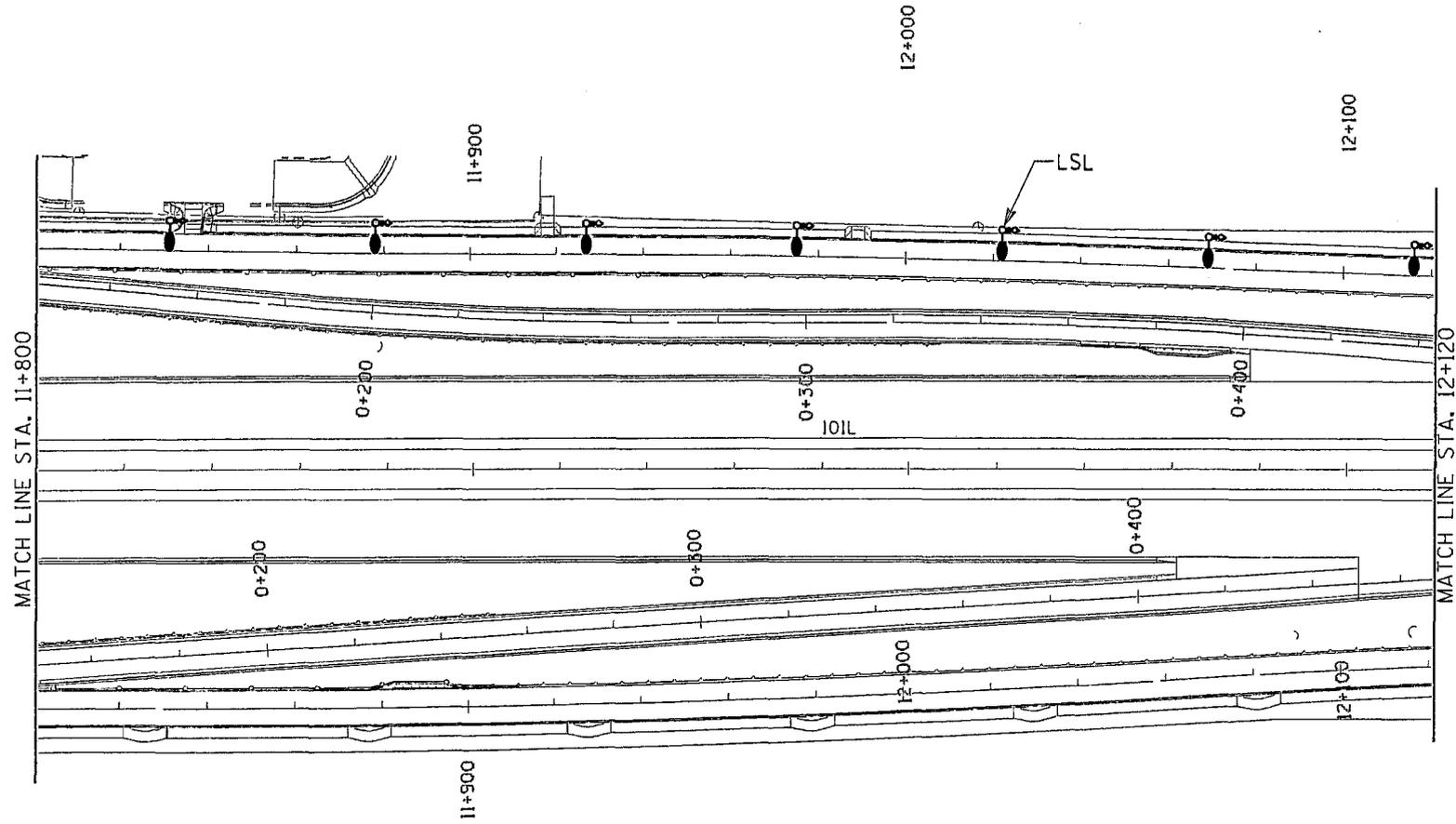




TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	SCALE	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DRAWN				
CHECKED			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
<small>Stanley Consultants Inc. 875 San Coronado Blvd, Suite 100 Phoenix, Arizona 85004 Phone: 602 991-4444</small>			SR 101L PRICE FWY	DWC NO. T-9.8
ROUTE	LOCATION			
SR 101L				OF

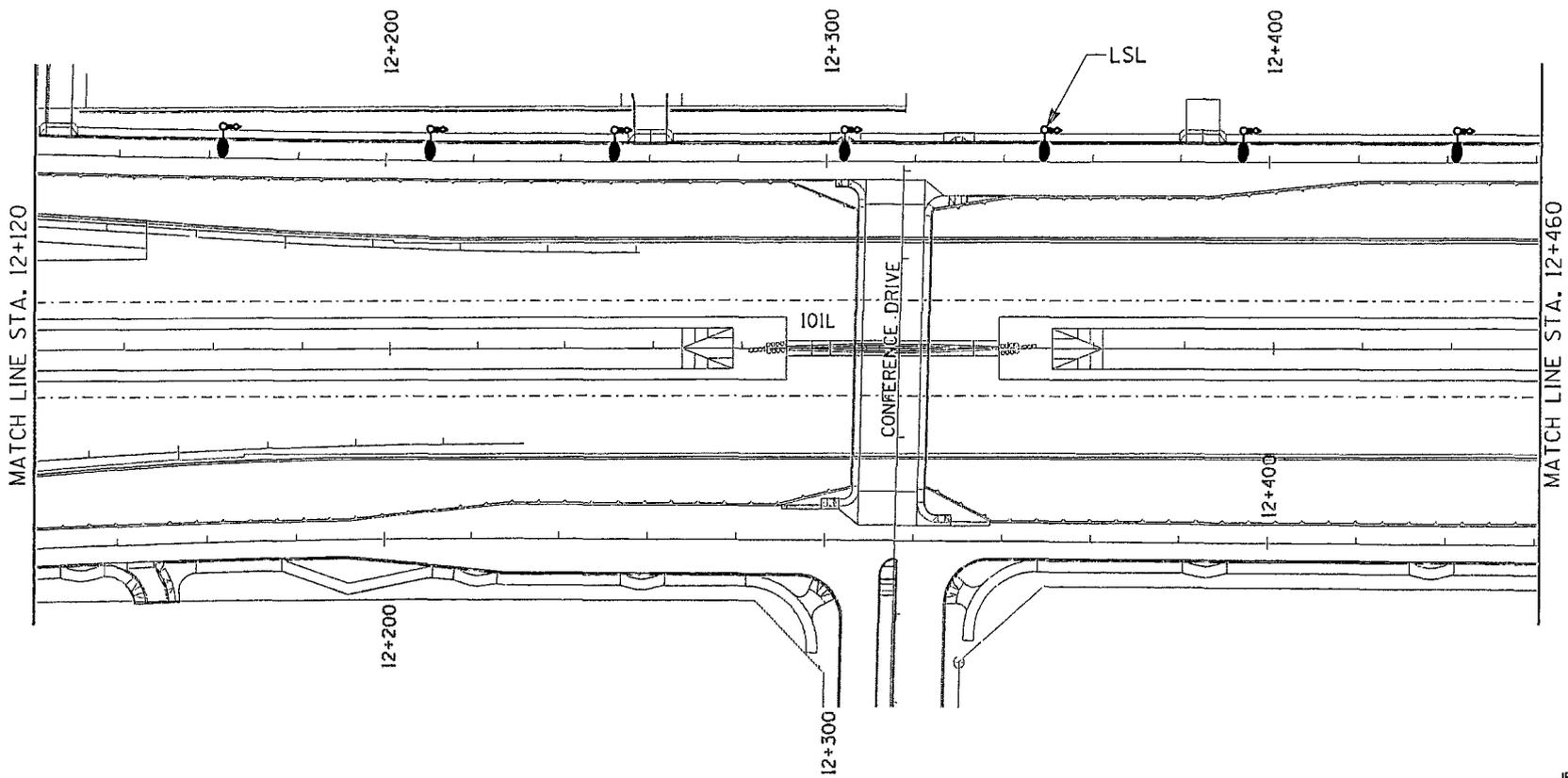
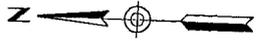


TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	JUL	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION
DRAWN			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT
CHECKED			
Stalley Consultants, Inc.		100 West Greenway, Suite 200 Phoenix, AZ 85027	DWG NO. T-9.9
ROUTE	LOCATION		
SR 10IL	SR 10IL PRICE FWY		
			OF



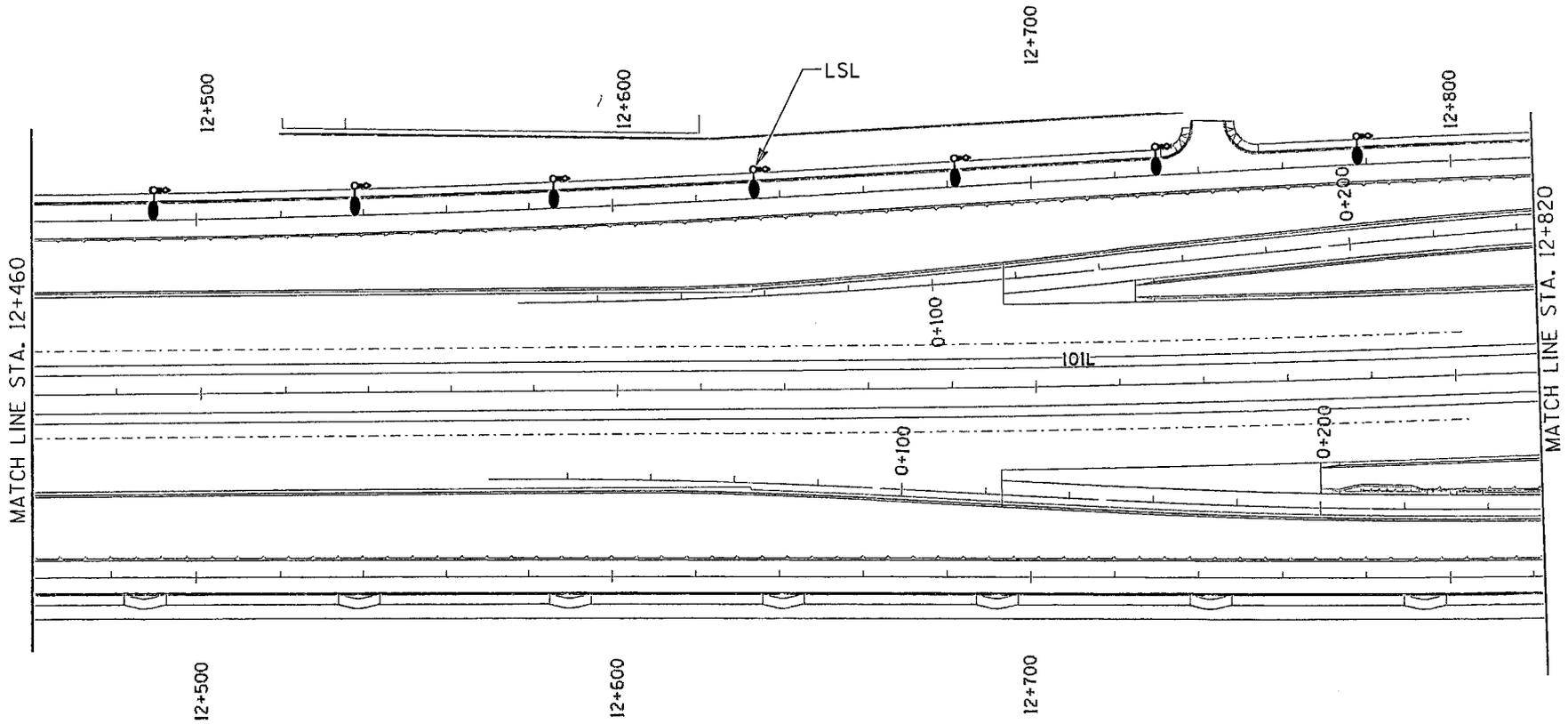


TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DRAWN				
CHECKED			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
<small>101 Loop Loveland Road, Suite 100 Phoenix, Arizona 85024 Phone: 480-948-9400 Fax: 480-948-9401 Stanley Consultants Inc.</small>				
ROUTE	LOCATION			
SR 101L	SR 101L PRICE FWY			DWG NO. T-9.10
				OF

q:\16155\p\80178\vdot_end.coc\vb\929x308.dgn
 11/11/2008

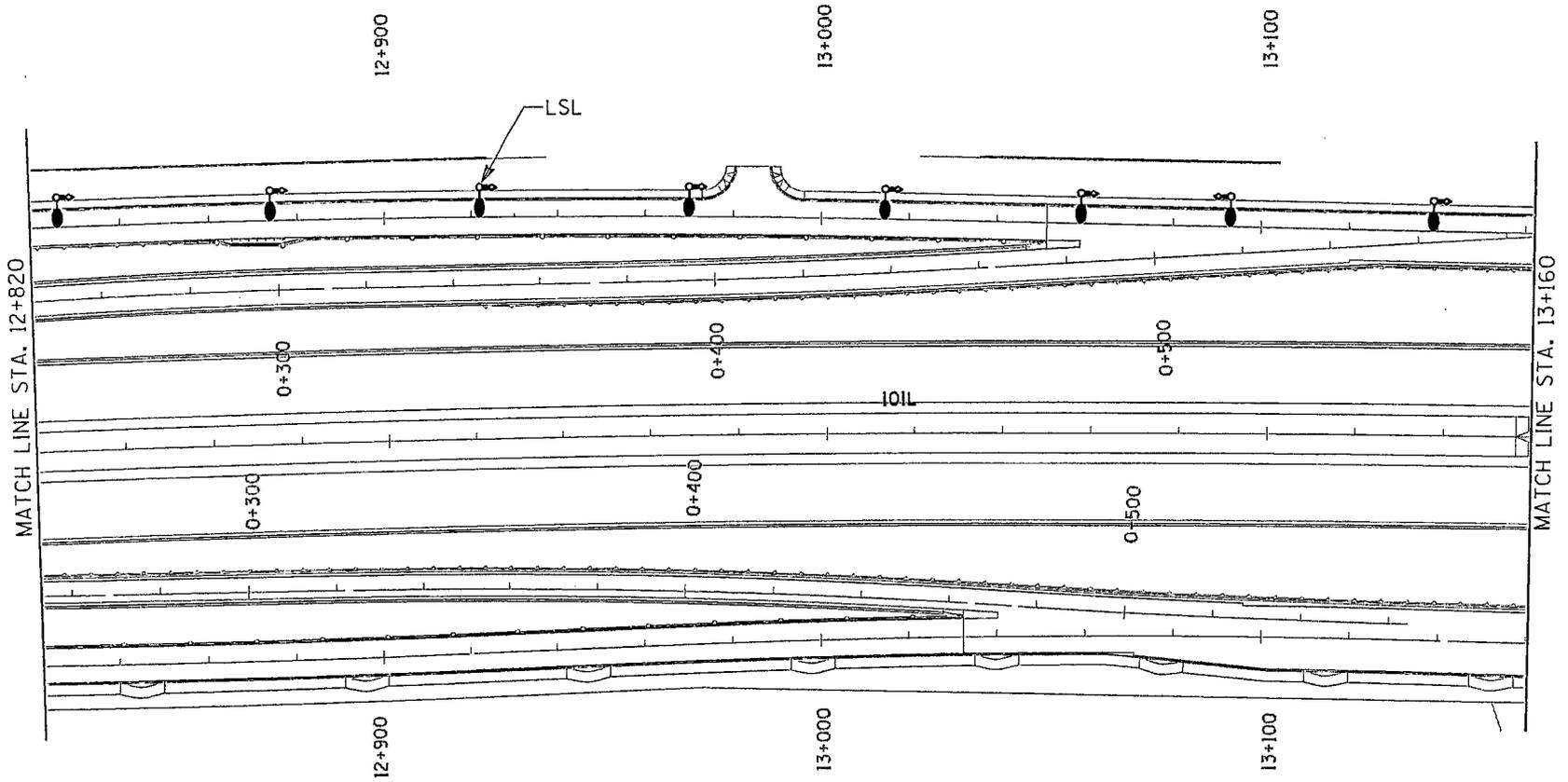


TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	 ADOT
DRAWN			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
CHECKED			<small>Stanley Consultants Inc.</small> <small>1001 West Chandler Blvd, Suite 200</small> <small>Chandler, AZ 85226</small>	DWG NO. T-9.11 OF
ROUTE	SR 101L	LOCATION	SR 101L PRICE FWY	



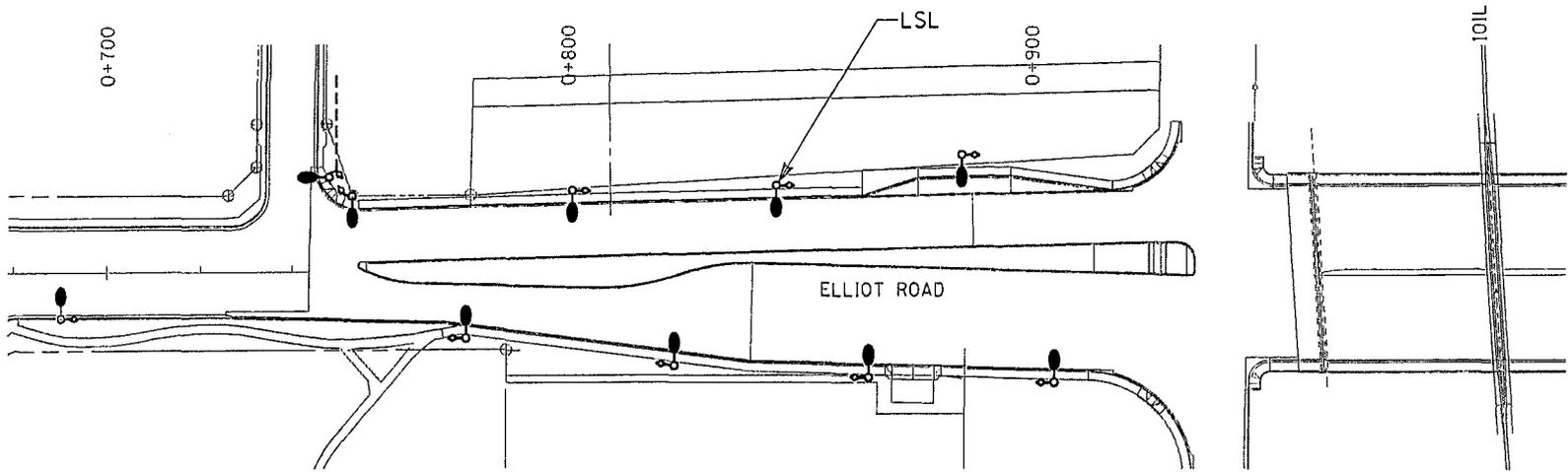


TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DRAWN			
CHECKED		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
<small>100 East Camelback Road, Suite 100 Phoenix, Arizona 85016 Phone 602-994-3000 Fax 602-994-3000</small>			
ROUTE	LOCATION	DWC NO. T-9.12	
SR 101L	SR 101L PRICE FWY	OF	



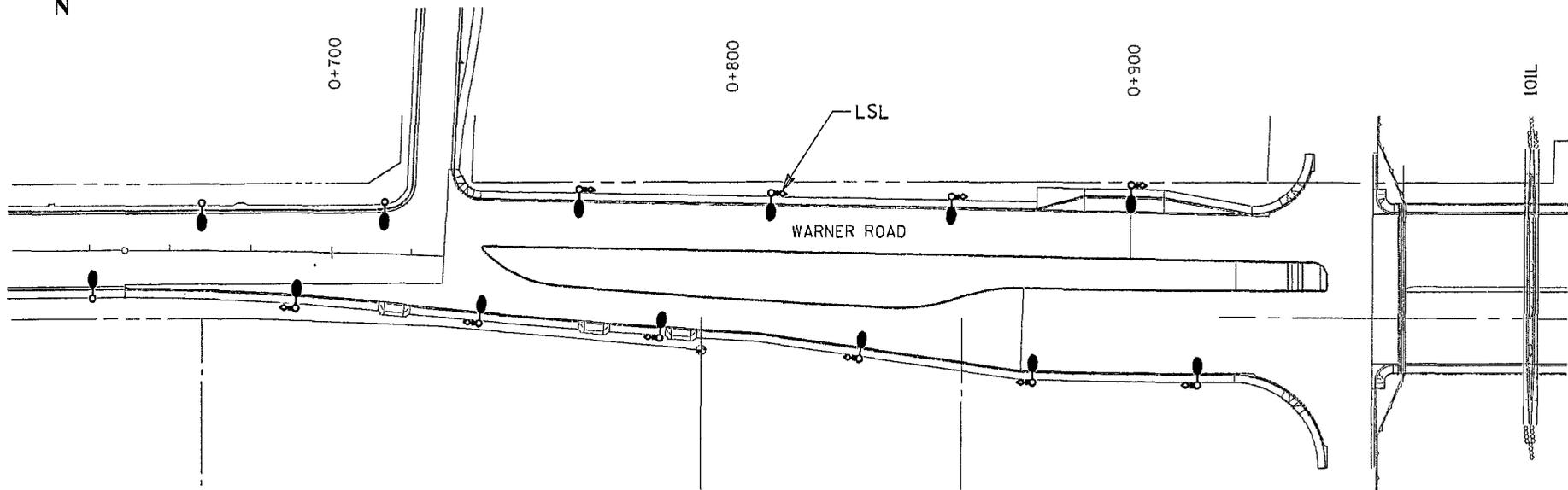


TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	 ADOT
DRAWN				
CHECKED				
 Stanley Consultants Inc. <small>220 East Lombard Avenue, Suite 100 Phoenix, Arizona 85004 Phone: 602.998.8888 Fax: 602.998.8888</small>			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	DWC NO. T-9.19
ROUTE	LOCATION			
SR 101L	SR 101L PRICE FWY		OF	



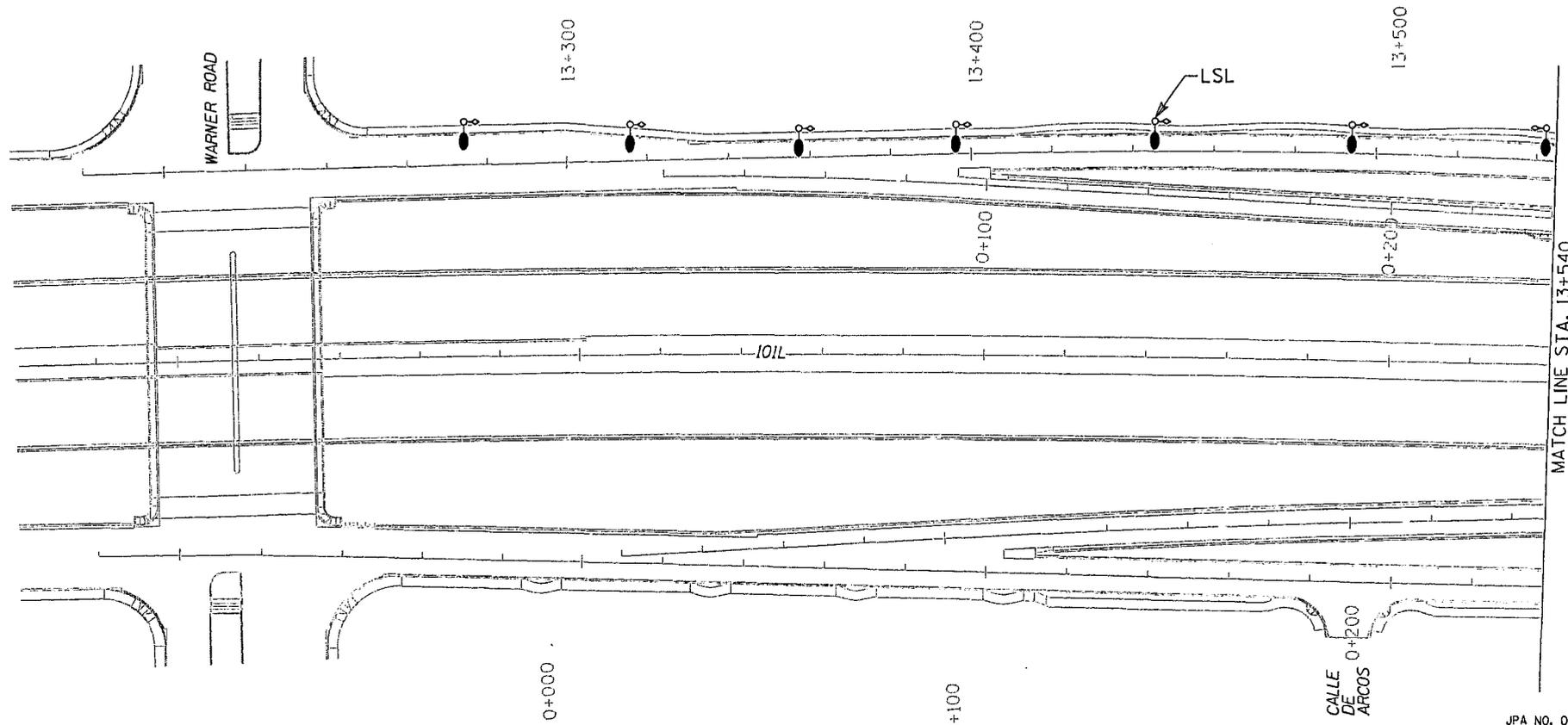


TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DRAWN	2-98		
CHECKED	2-98		
Stanley Consultants Inc.		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
ROUTE	LOCATION	SR 101L	SR 101L PRICE FWY
		DWG NO. T-9.22	
		OF	



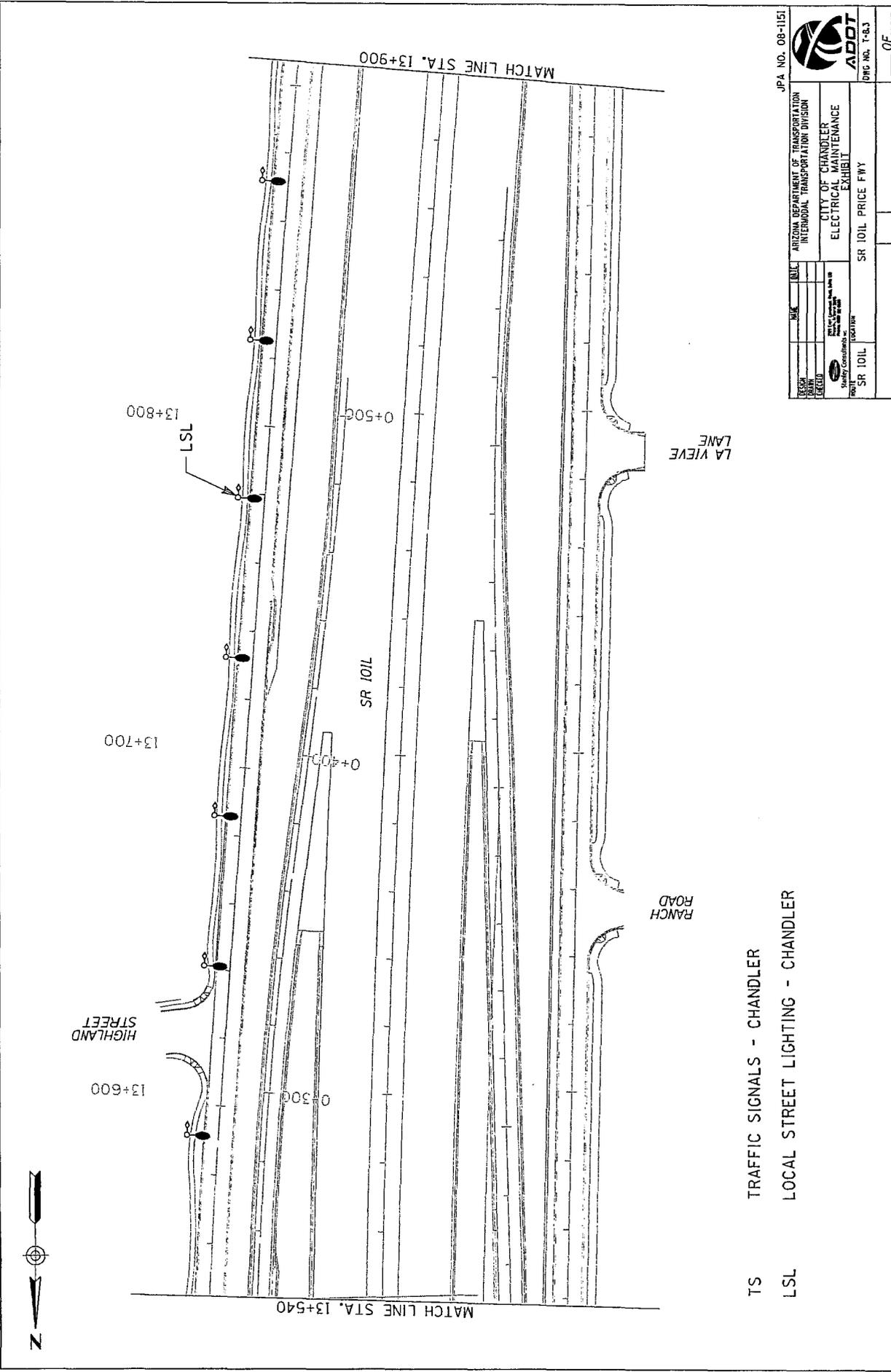


MATCH LINE STA. 13+540

TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

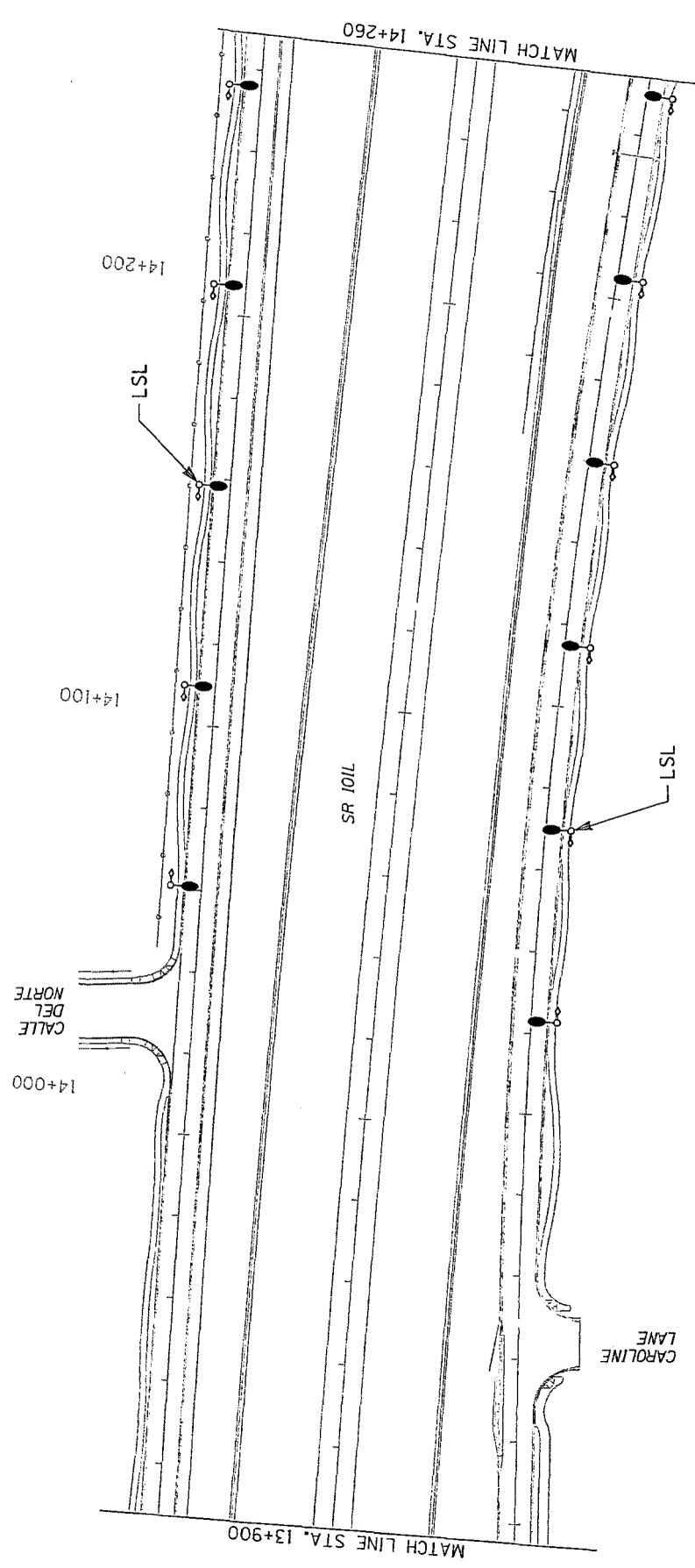
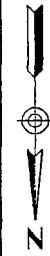
DESIGN	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION
DRAWN		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT
CHECKED		ADOT
<small>Stanley Consultants Inc.</small> <small>100 East University Avenue, Suite 1000 Phoenix, Arizona 85004 Phone: 602.955.1000</small>		<small>DRG NO. T-8.2</small> <small>OF</small>
ROUTE	LOCATION	
SR 101L	SR 101L PRICE FWY	

JPA NO. 08-1151



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151			ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION
PROJECT NO. 08-1151	PROJECT NAME SR 101L PRICE FWY		
CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT		DRAWING NO. T-8-3 OF	



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151	
DATE	SCALE
DESIGNED BY	PROJECT NO.
CHECKED BY	LOCATION
ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
SR 101L	SR 101L PRICE FWY
DWG NO. T-R-4	
OF	



14+700

0+500

14+800

RAY ROAD

14+900

0+000

MATCH LINE STA. 14+620

MATCH LINE SEE SHEET T-8.20

SR 101L

MATCH LINE SEE SHEET T-8.20

1+000

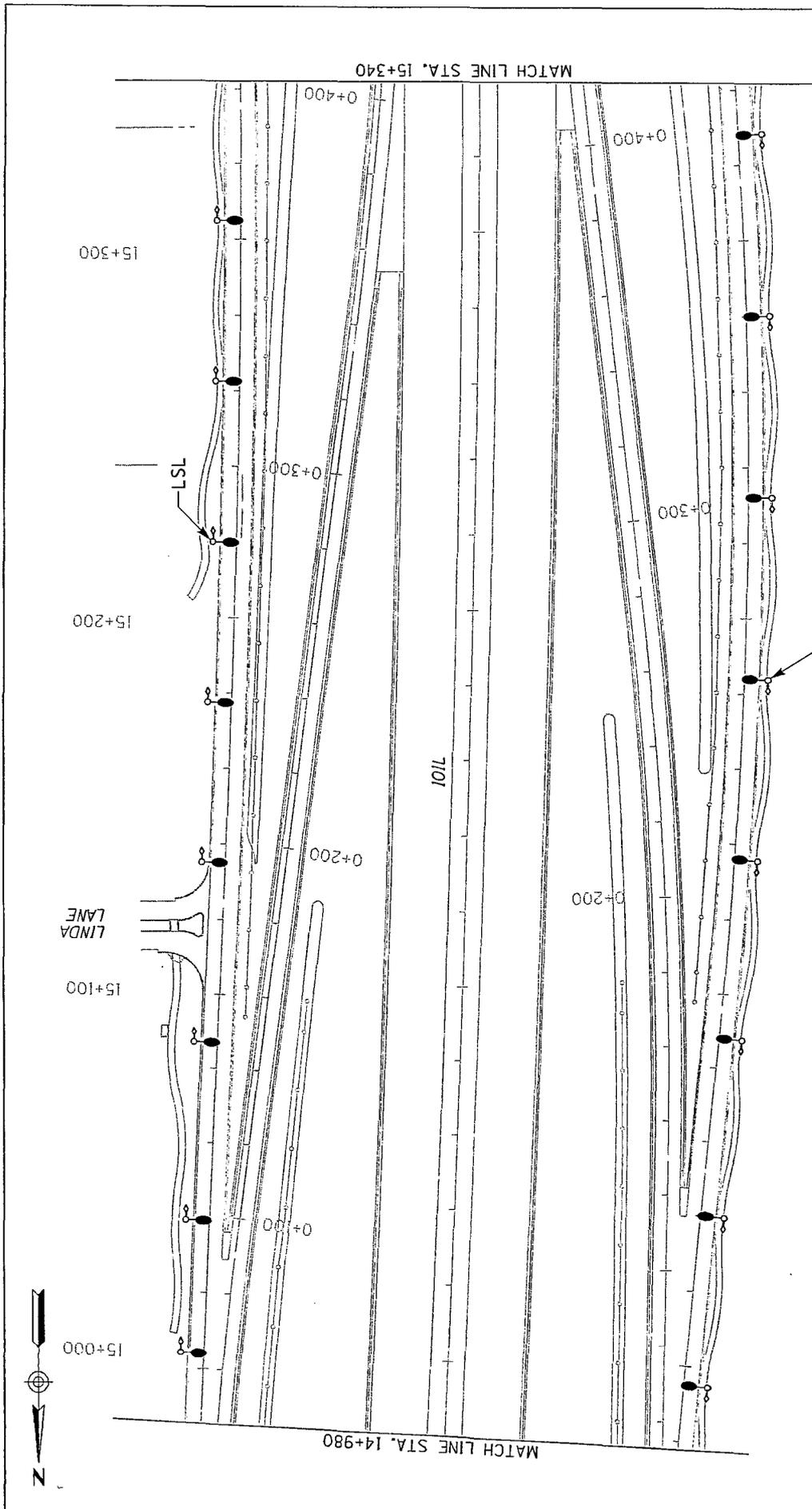
MATCH LINE STA. 14+980

TS TRAFFIC SIGNALS - CHANDLER

LSL LOCAL STREET LIGHTING - CHANDLER

1+100

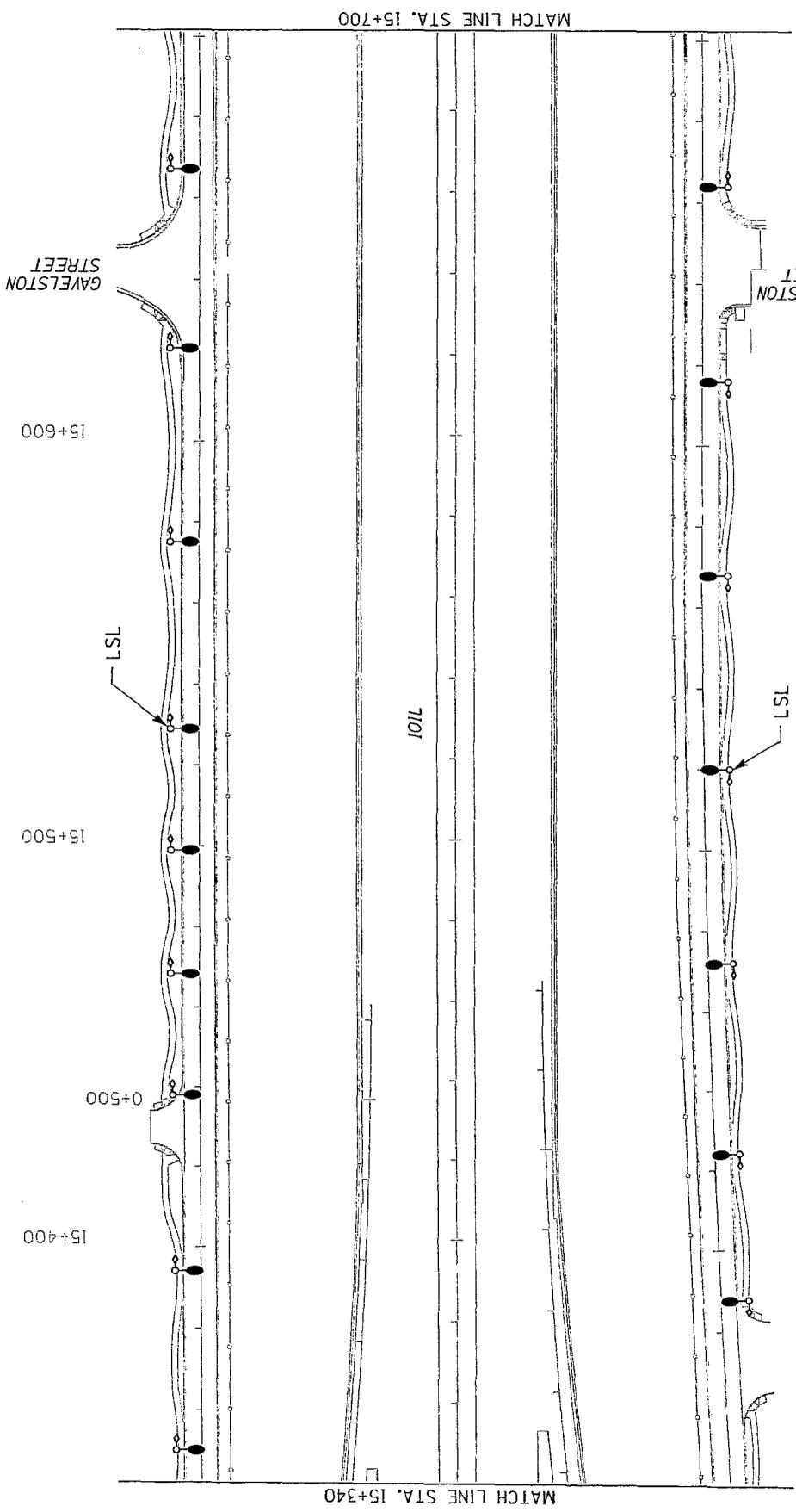
DATE	BY	CHK	APP	JPA NO. 08-1151
11/11/2009				
ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION				 ADOT DIVISION NO. T-8.6
CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT				
PROJECT SR 101L				SR 101L PRICE FWY
DRAWN BY 11/11/2009				DWG NO. T-8.6
				OF



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

DATE	SCALE	PROJECT	APPROVED
ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
PROJECT	LOCATION	SR 101L PRICE FWY	
SR 101L	CHANDLER		
DRAWN BY		DATE	
CHECKED BY		DATE	
DESIGNED BY		DATE	
CONSULTANT		DATE	
STANLEY CONSULTANTS, INC.			
PROJECT NO.		JOB NO.	
DRAWING NO.		SHEET NO.	
1-8.7		OF	

JPA NO. 08-1151



TS TRAFFIC SIGNALS - CHANDLER
LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DATE	SCALE	PROJECT	LOCATION

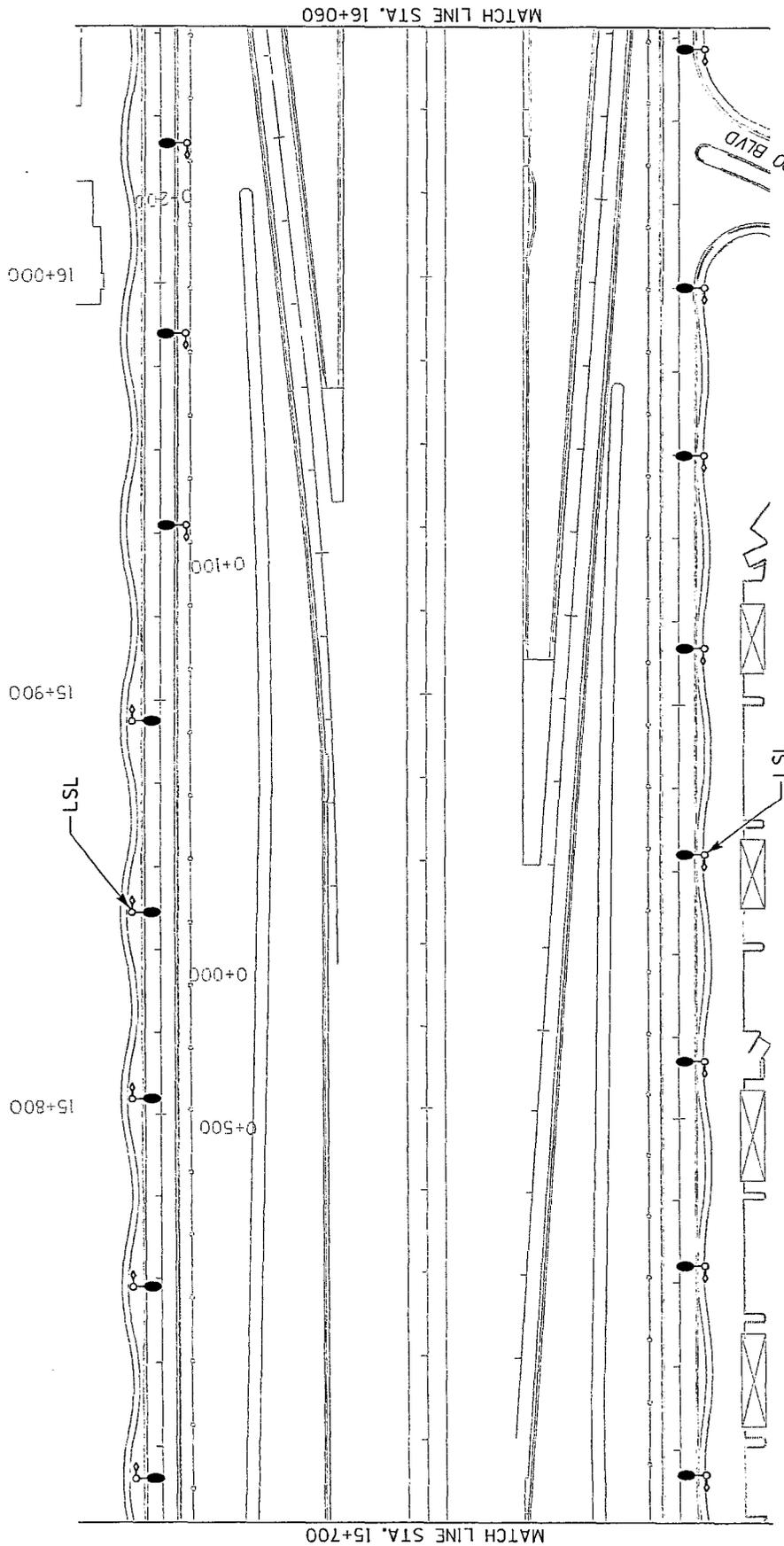
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

CITY OF CHANDLER
ELECTRICITY MAINTENANCE
EXHIBIT

SR 101L PRICE FWY

DDG NO. 1-61.8

OF

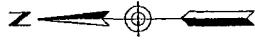


TS TRAFFIC SIGNALS - CHANDLER
LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151



DATE	DATE
DESIGNED	DATE
CHECKED	DATE
ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
SR 101L PRICE FWY	
DWC NO. T-8-3	
OF	



16+100

16+200

16+300

LSL

MATCH LINE STA. 16+060

MATCH LINE STA. 16+380

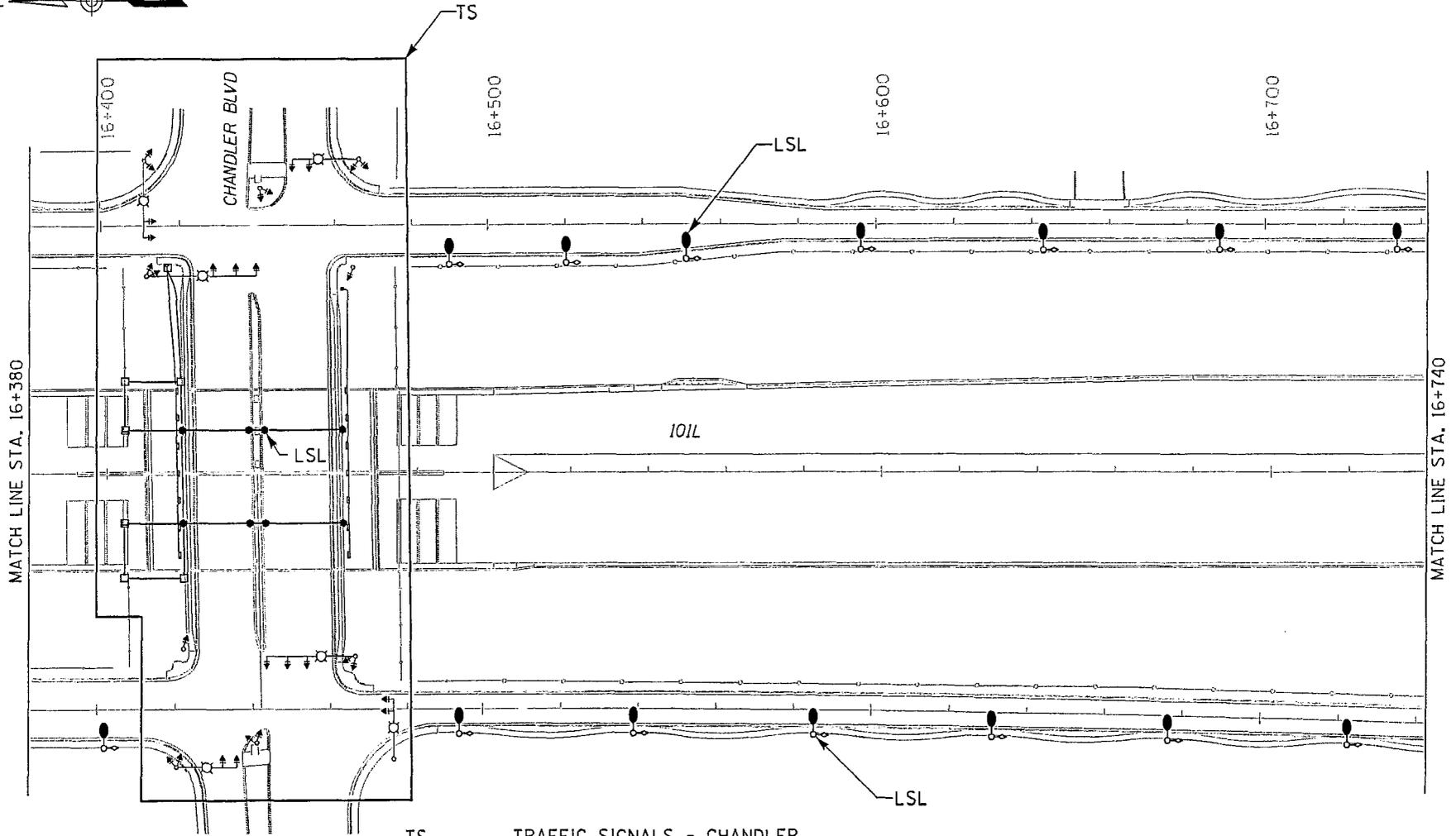
101L

LSL

TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

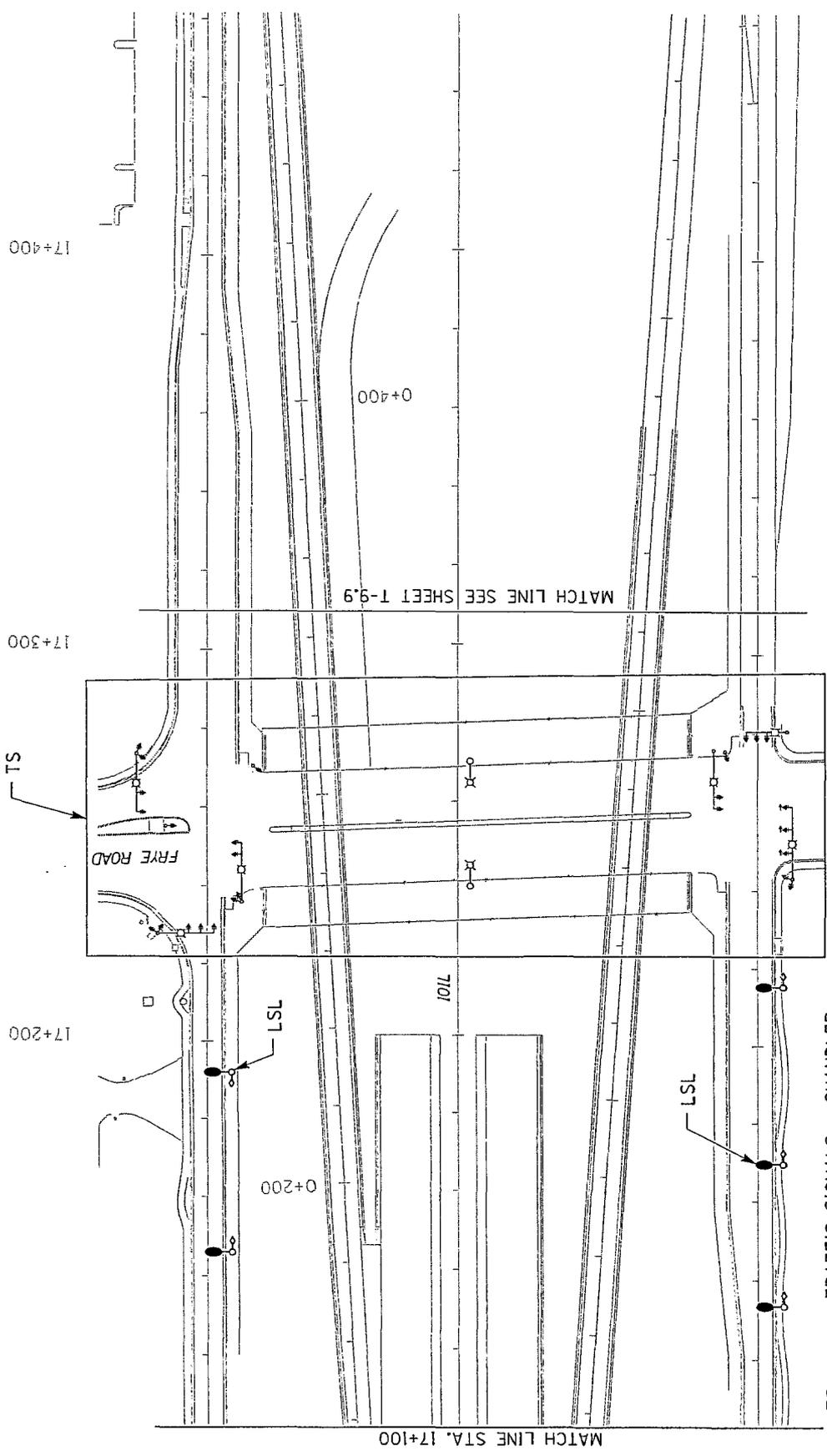
DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
CHECKED				
DATE				
 Stanley Consultants <small>201 East Commonwealth Blvd, Suite 100 Phoenix, AZ 85016 Phone: 602.955.8800 Fax: 602.955.8801</small>			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
ROUTE	LOCATION		SR 101L	SR 101L PRICE FWY
			DWC NO. T-8-10	
			— OF —	



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

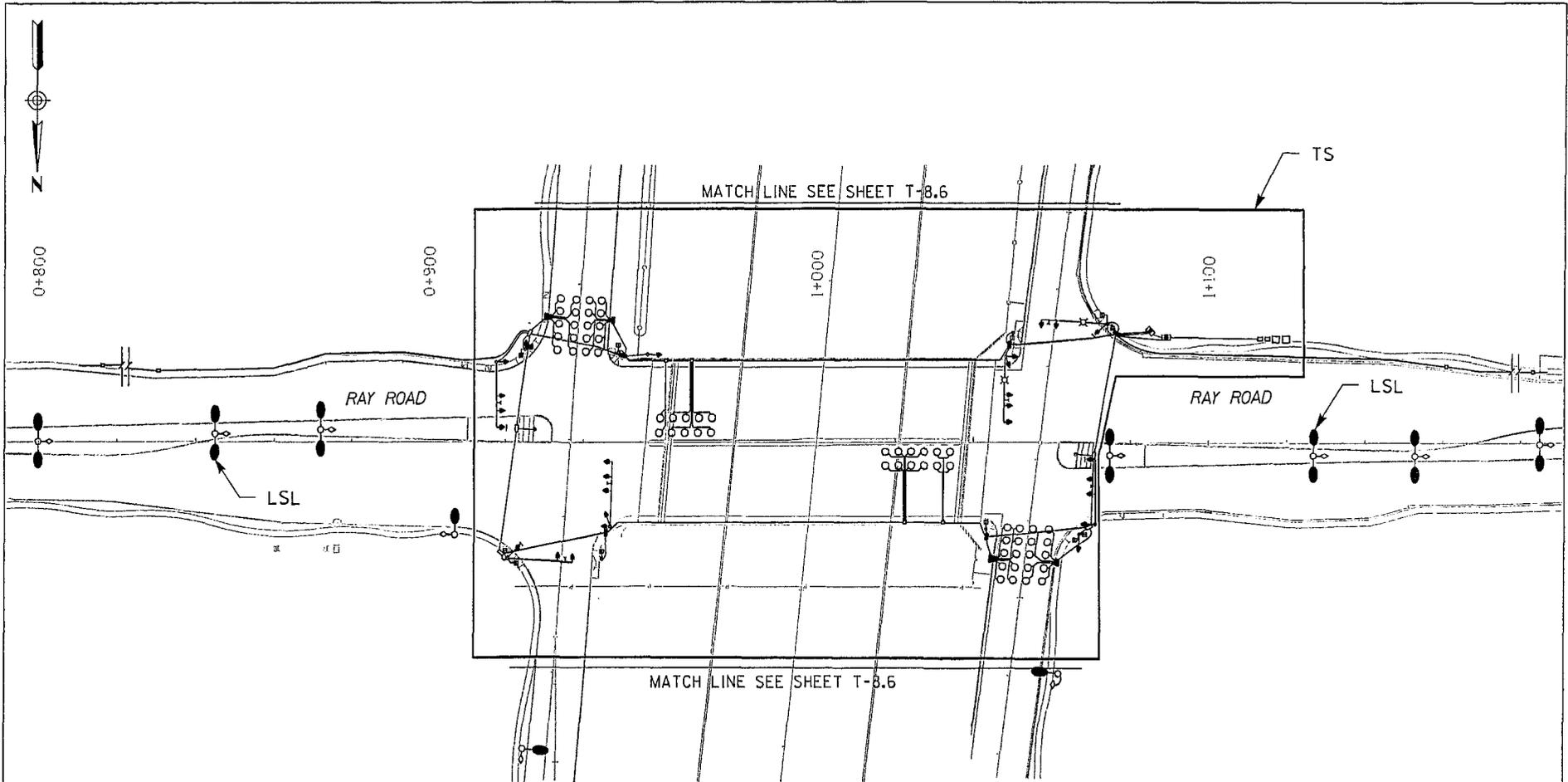
JPA NO. 08-1151

DESIGN	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
CHECKED		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
SR 101L		SR 101L PRICE FWY	DWG NO. T-8.11
			OF



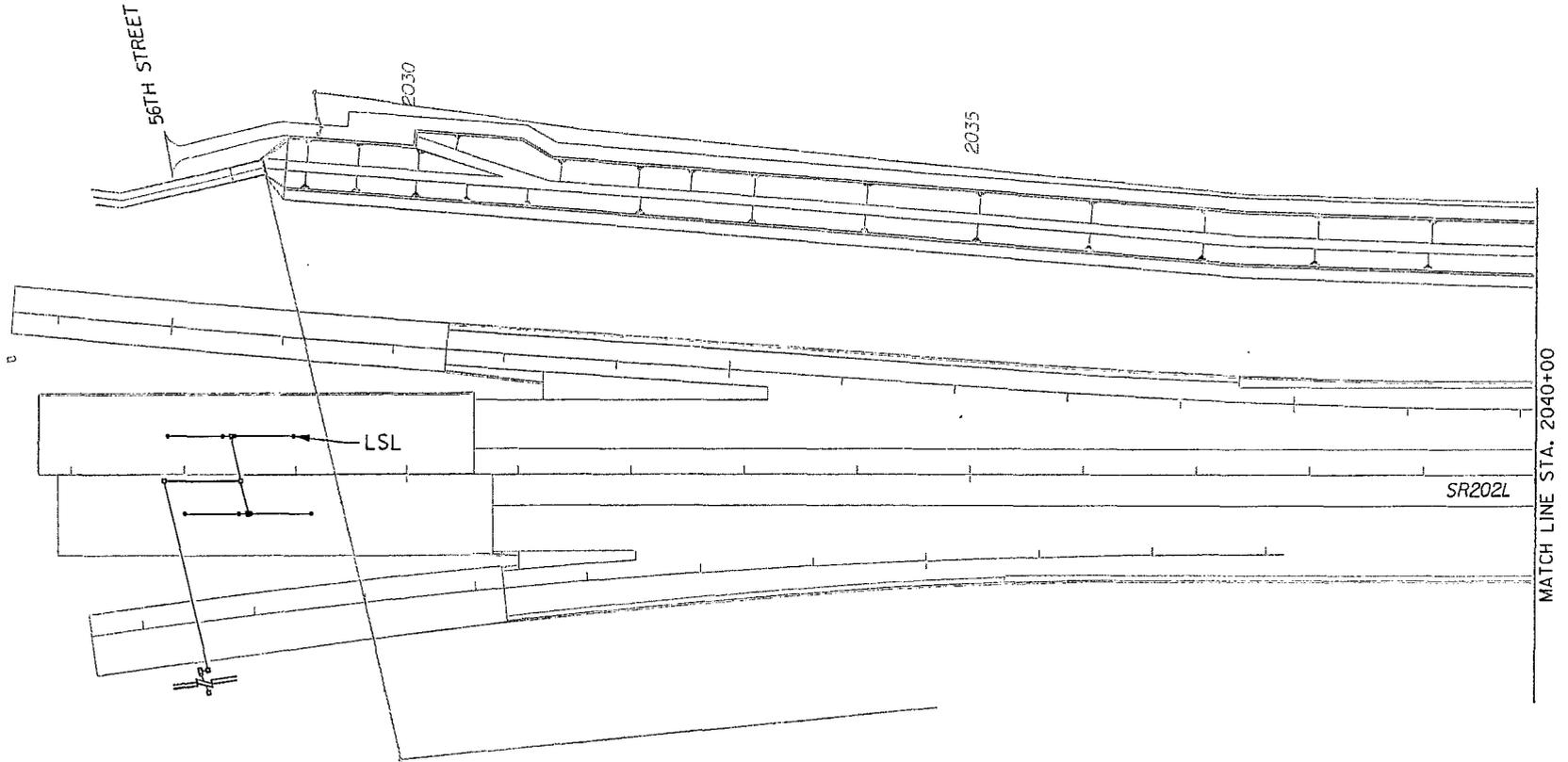
TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

DATE	10/11/2008	PROJECT	SR 101L
BY	W. J. ...	LOCATION	SR 101L PRICE FWY
CHECKED	...		
ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION		CITY OF CHANDLER ELECTRIC & MAINTENANCE EXHIBIT	
JPA NO. 08-1151		DRG NO. T-8.13 OF	



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

DESIGN		NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	 ADOT
DRAWN					
CHECKED				CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
<small>StarKey Consultants Inc.</small> <small>2001 W. Greenway Blvd, Suite 100 Phoenix, AZ 85026</small>					
ROUTE	LOCATION	SR 101L		SR 101L PRICE FWY	JPA NO. 08-1151
					DWG NO. T-0.20
					___ OF ___



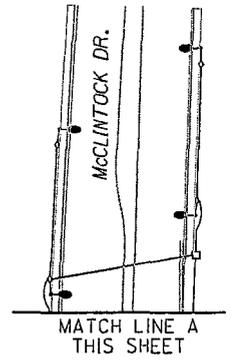
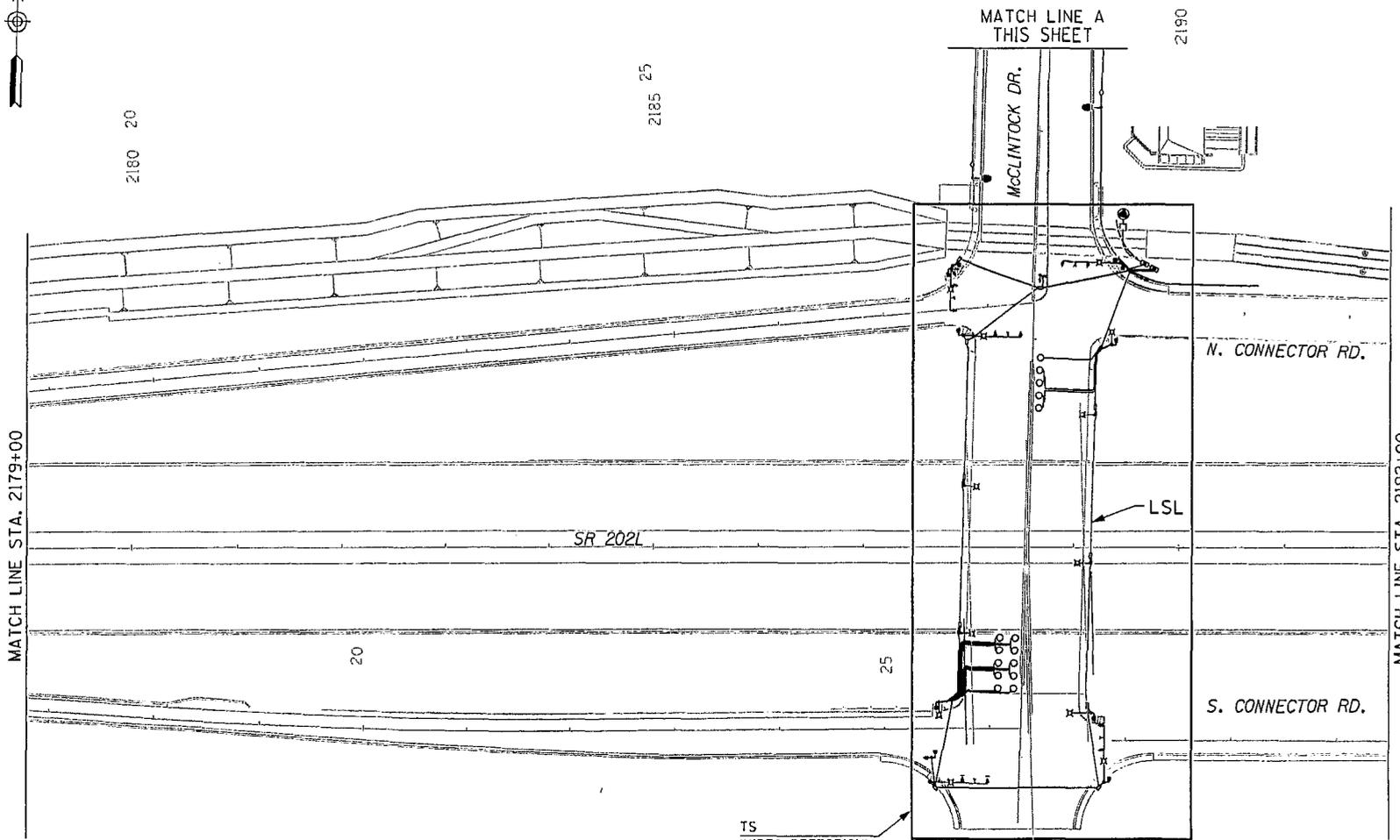
TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DRAWN				
CHECKED				
 2015 East Camelback Road Suite 100 Phoenix, AZ 85016-2800 Phone 602.955.6500			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
PROJECT	SR 202L		SR 202L SANTAN FWY	DWG. NO. T-19-20
				OF



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER



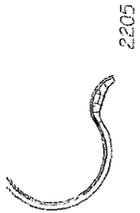
MATCH LINE STA. 2179+00

MATCH LINE STA. 2192+00

JPA NO. 08-1151

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION
DRAWN			
CHECKED			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT
<small>Stanley Consultants Inc. 275 East Lemay Ave, Suite 200 Phoenix, Arizona 85004 Phone 602 995-3400</small>			 ADOT
ROUTE	LOCATION		
SR 202L	SR 202L SANTAN FWY		DRG. NO. T-19.35A
			OF

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 11/11/2008



2215

CHANDLER VILLAGE DRIVE

LSL

NORTH CONNECTOR ROAD

50

SR 202L

MATCH LINE STA 2218+00

SOUTH CONNECTOR ROAD

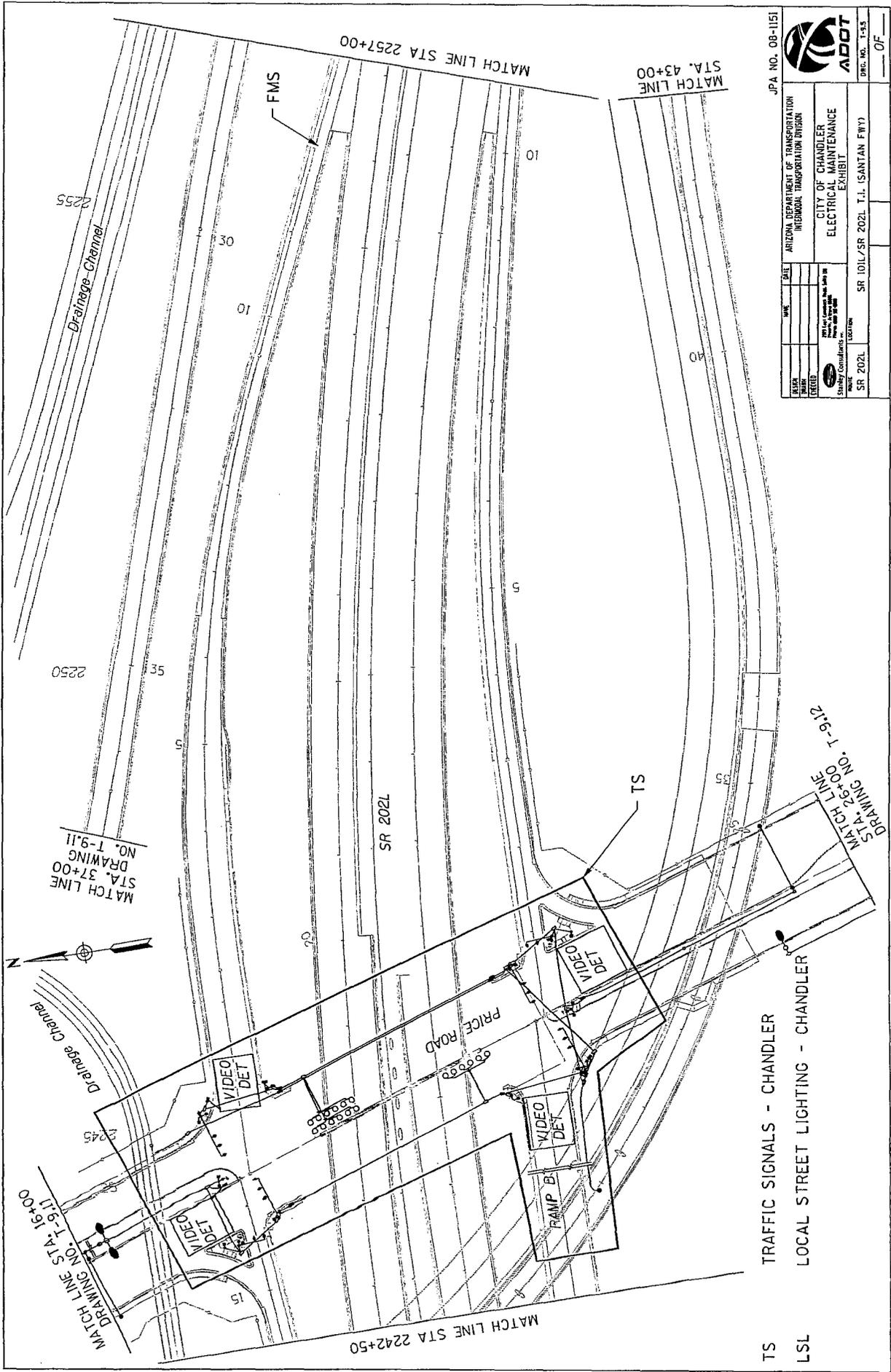
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25

TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DRAWN				
CHECKED			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
ROUTE	LOCATION		SR 101L/SR 202L T.J. (SANTAN FWY)	DWG. NO. T-9.2
SR 202L				OF



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

DATE	SCALE	PROJECT	LOCATION
		ARIZONA DEPARTMENT OF TRANSPORTATION INTERNAL TRANSPORTATION DIVISION	SR 202L
CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT		PROJECT NO.	SR 101L/SR 202L T.I. (SANTAN FWY)
STANLEY CONSULTANTS, INC.		DATE	12/1/2006
DRAWING NO. T-9-12		DRG. NO.	1-9-5
JPA NO. 08-1151		OF	



FRYE RD.

LSL

RAMP N

15

SR 101

MATCH LINE SEE SHEET T-8.13

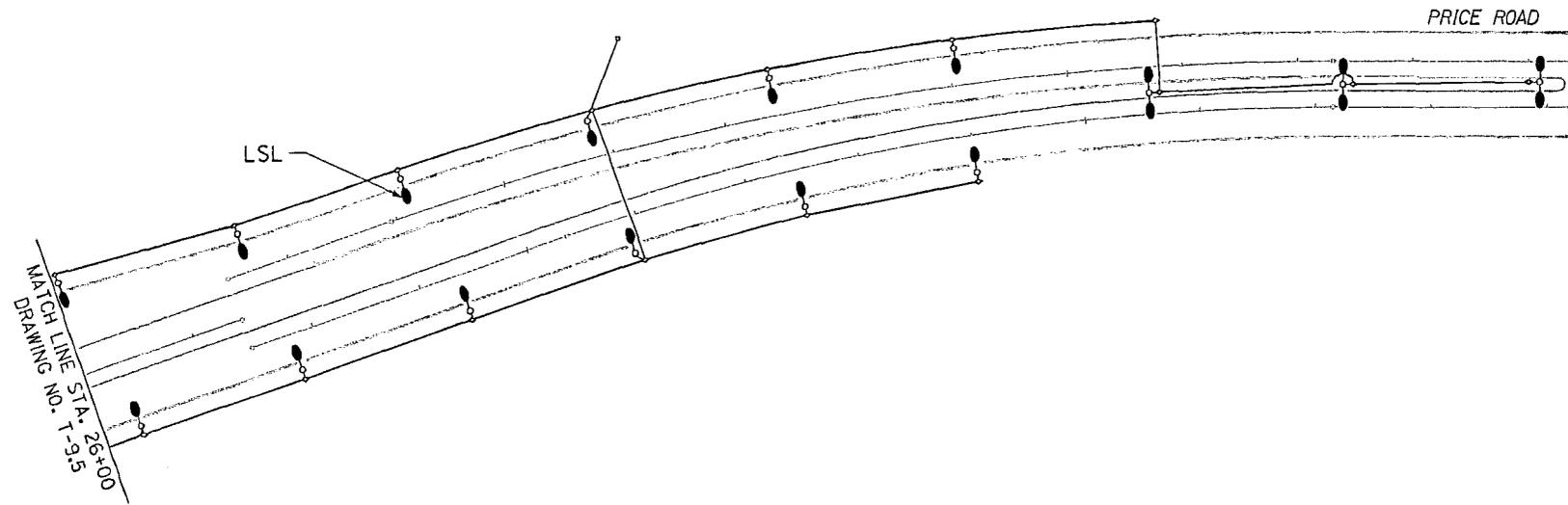
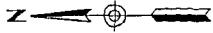
MATCH LINE RAMP S-E STA. 10+00
DRAWING NO. T-9.10

LSL

TS TRAFFIC SIGNALS - CHANDLER
LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

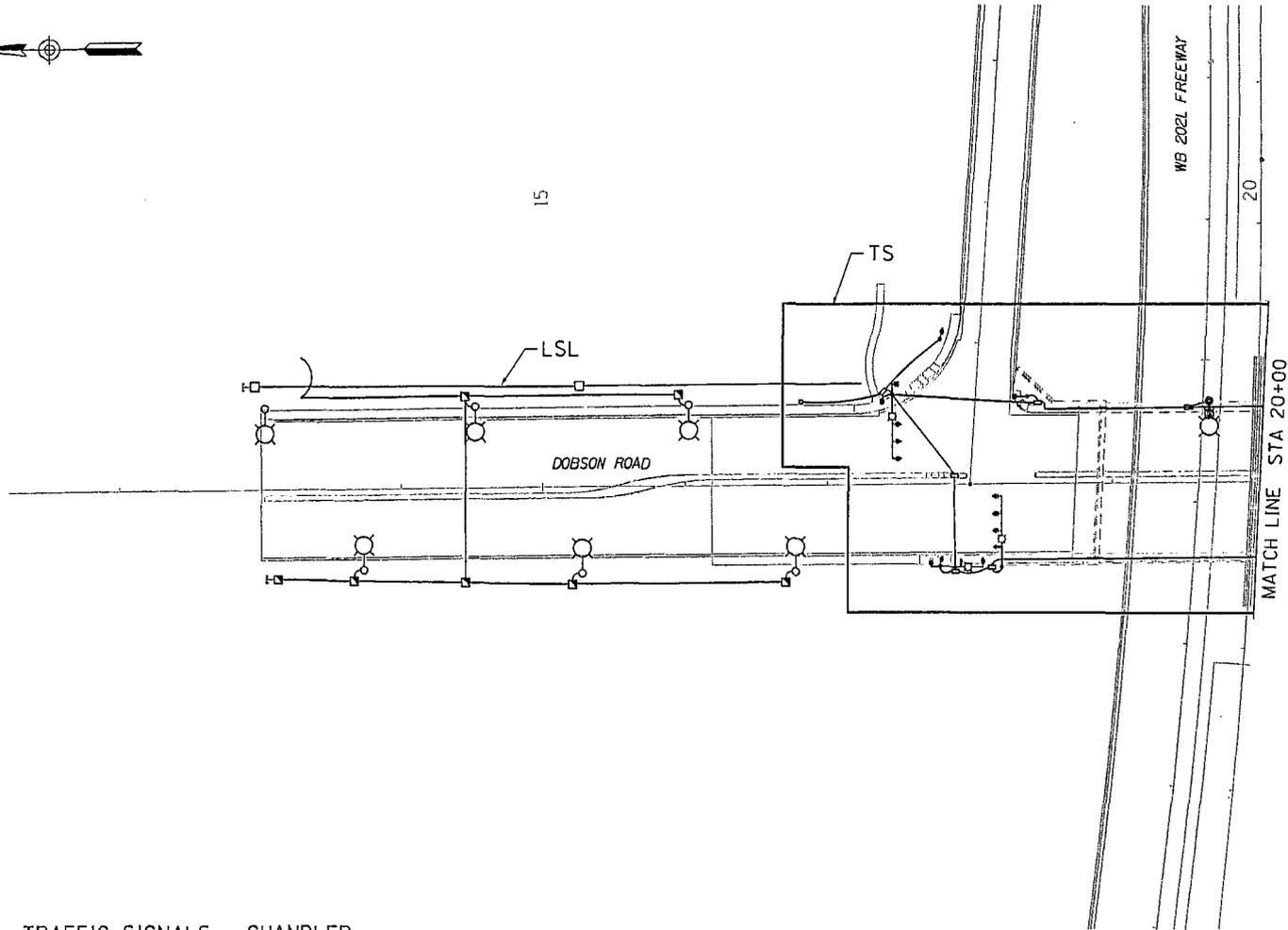
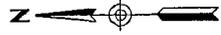
DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DRAWN				
CHECKED			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	DRG. NO. T-9.9
<small>2001 Civil Engineering Board, 6400 N. 19th Avenue, Phoenix, Arizona 85016 Phone: 602.964.2800 Fax: 602.964.2800</small>				
ROUTE	LOCATION			
SR 101L	SR 101L/SR 202L T.J. (SANTAN FWY)			OF



TS TRAFFIC SIGNALS - CHANDLER
LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

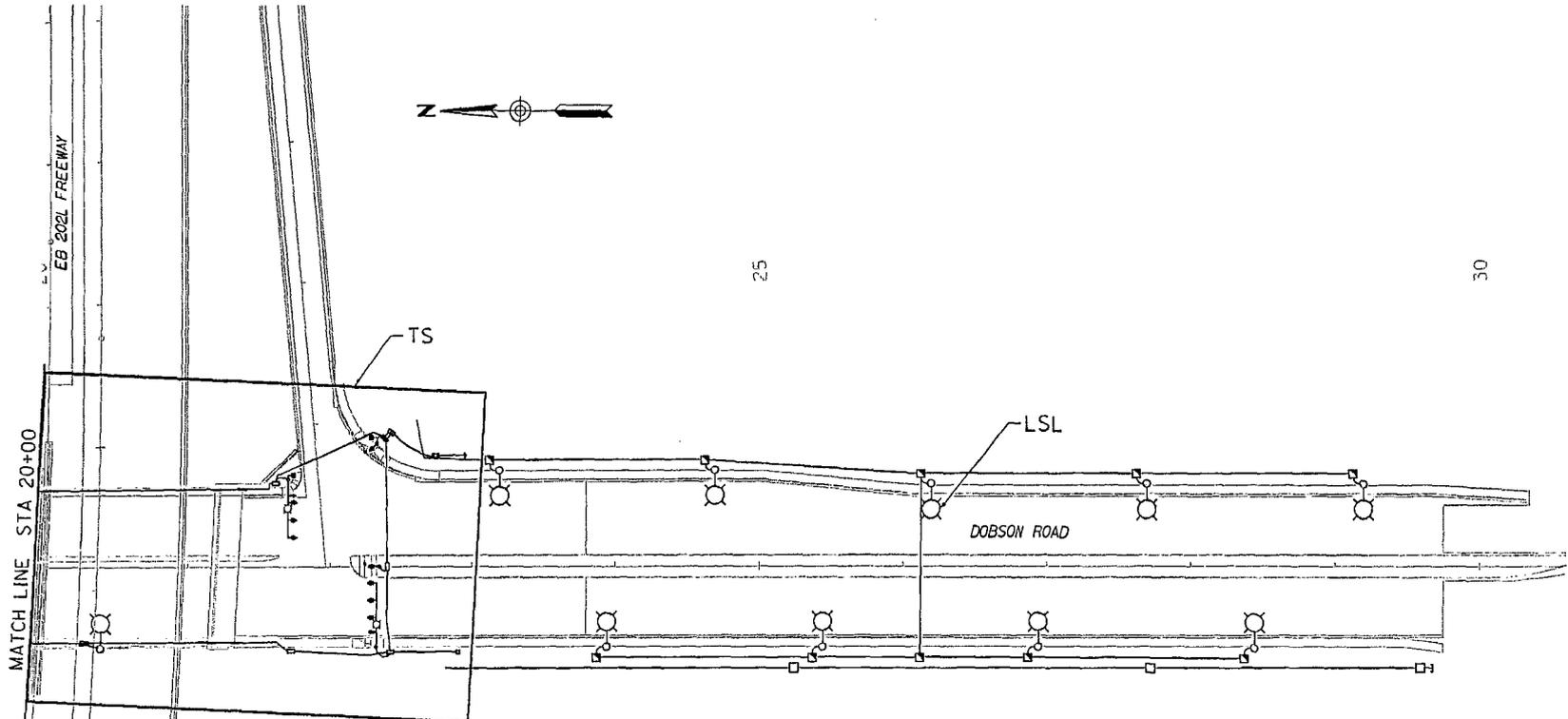
DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DRAWN				
CHECKED				
Stanley Consultants Inc.			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
ROUTE	LOCATION		SR 101L/SR 202L T.I. (SANTAN FWY)	DWG. NO. T-9.12
				___ OF ___



TS TRAFFIC SIGNALS - CHANDLER
LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION
DRAWN			
CHECKED			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT
Stanley Consultants, Inc. 2701 East Camelback Road, Suite 100 Phoenix, Arizona 85016 Phone 602 998 0000			 ADOT
ROUTE	LOCATION	DRG NO.	
SR 202L	SR 202L SANTAN FWY	1- 9.14	

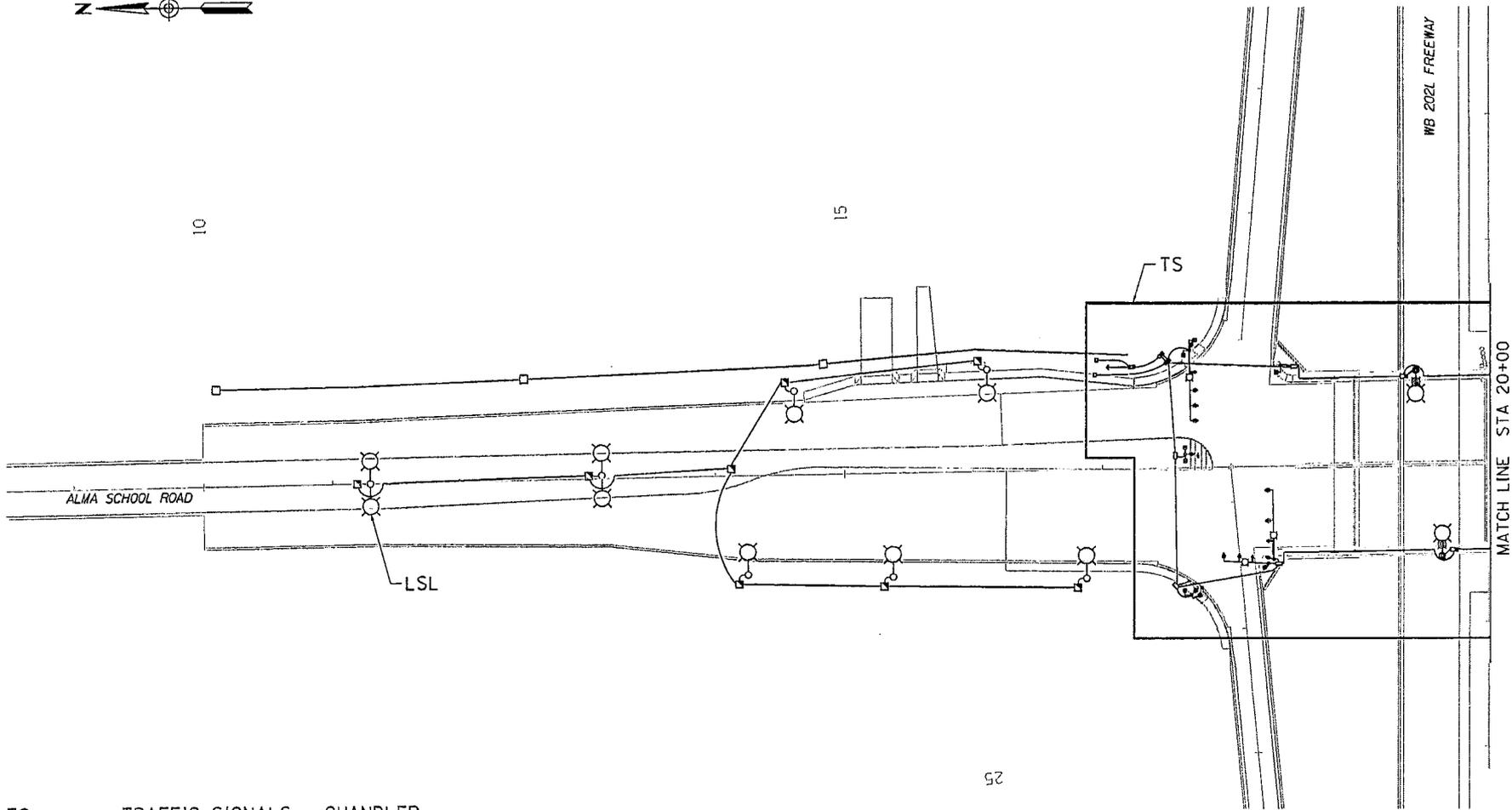
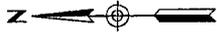


TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	 ADOT
DRAWN				
CHECKED				
 Stanley Consultants Inc. <small>2025 East Camelback Road, Suite 100 Phoenix, Arizona 85016 Phone 602.954.0000</small>			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
PROJECT	LOCATION	SR 202L SANTAN FWY		
			DRG NO. 1-9.15	
			OF	

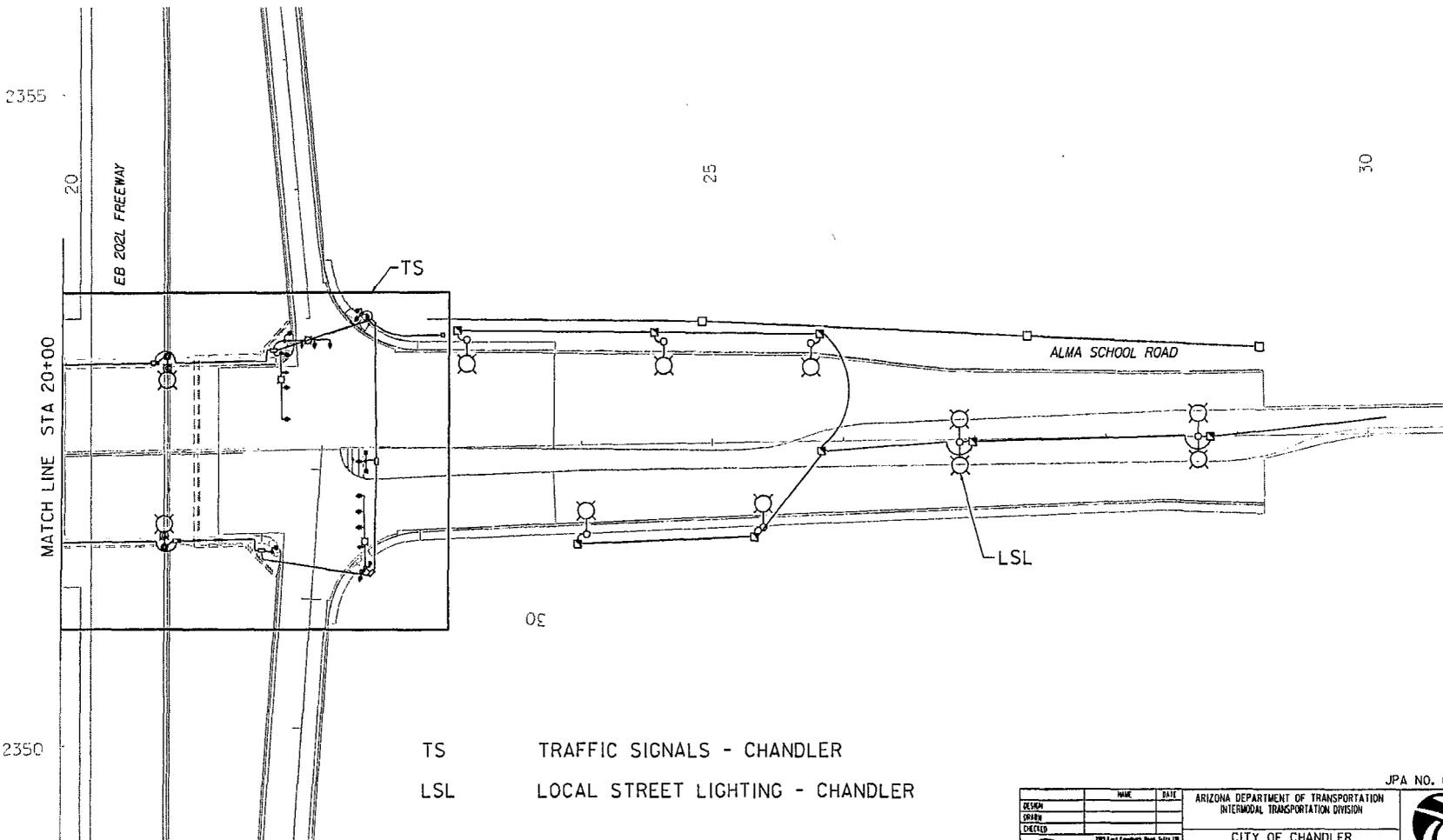
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 11/11/2008



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

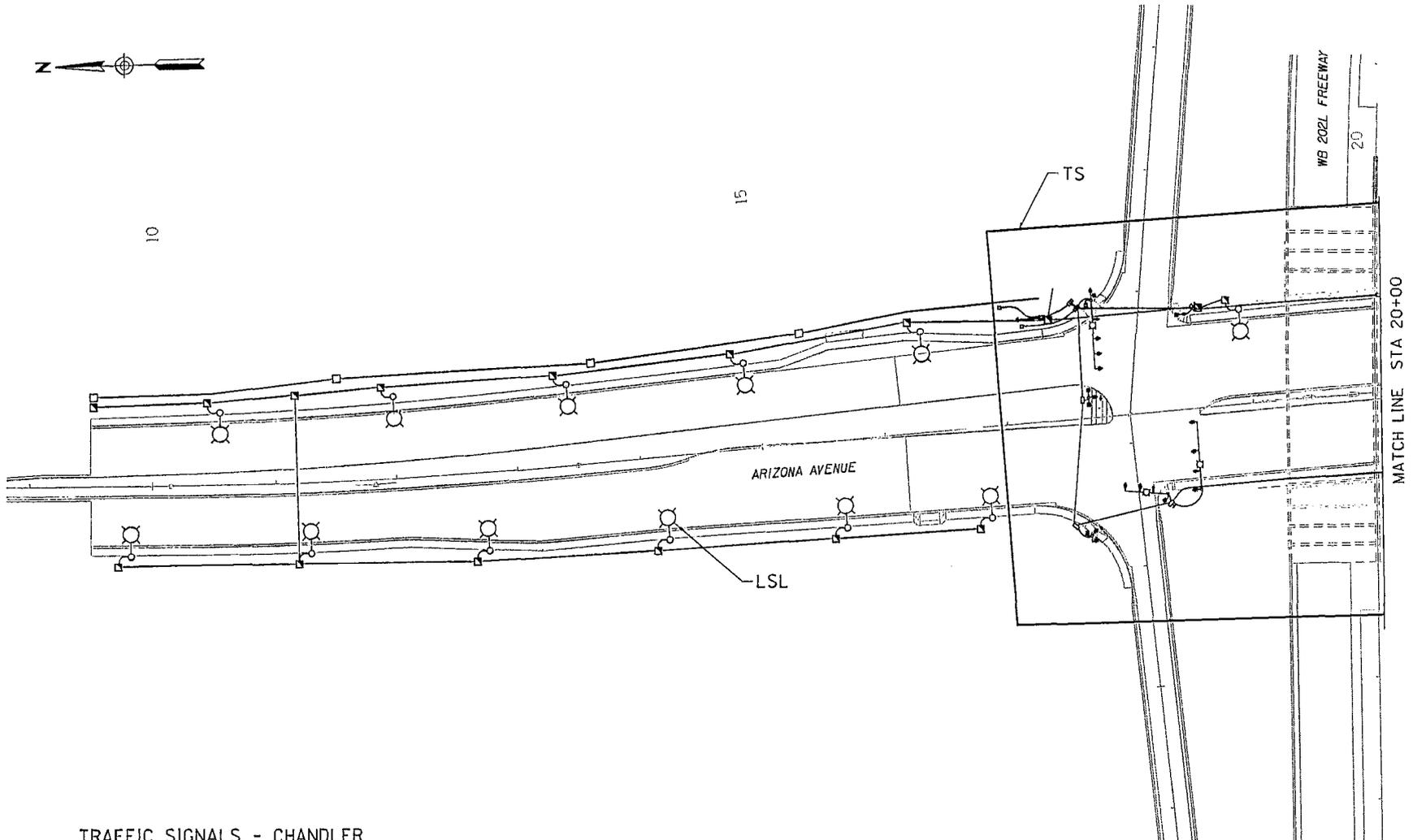
DESIGN	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DRAWN			
CHECKED		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
<small>27% Final Contract, 73% before 10/1/07 Project No. 08-1151 Permit 08-1151-001</small> Stanley Consultants, Inc.			
ROUTE	LOCATION		
SR 202L	SR 202L SANTAN FWY	DRG NO. T-9.16	
			OF



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

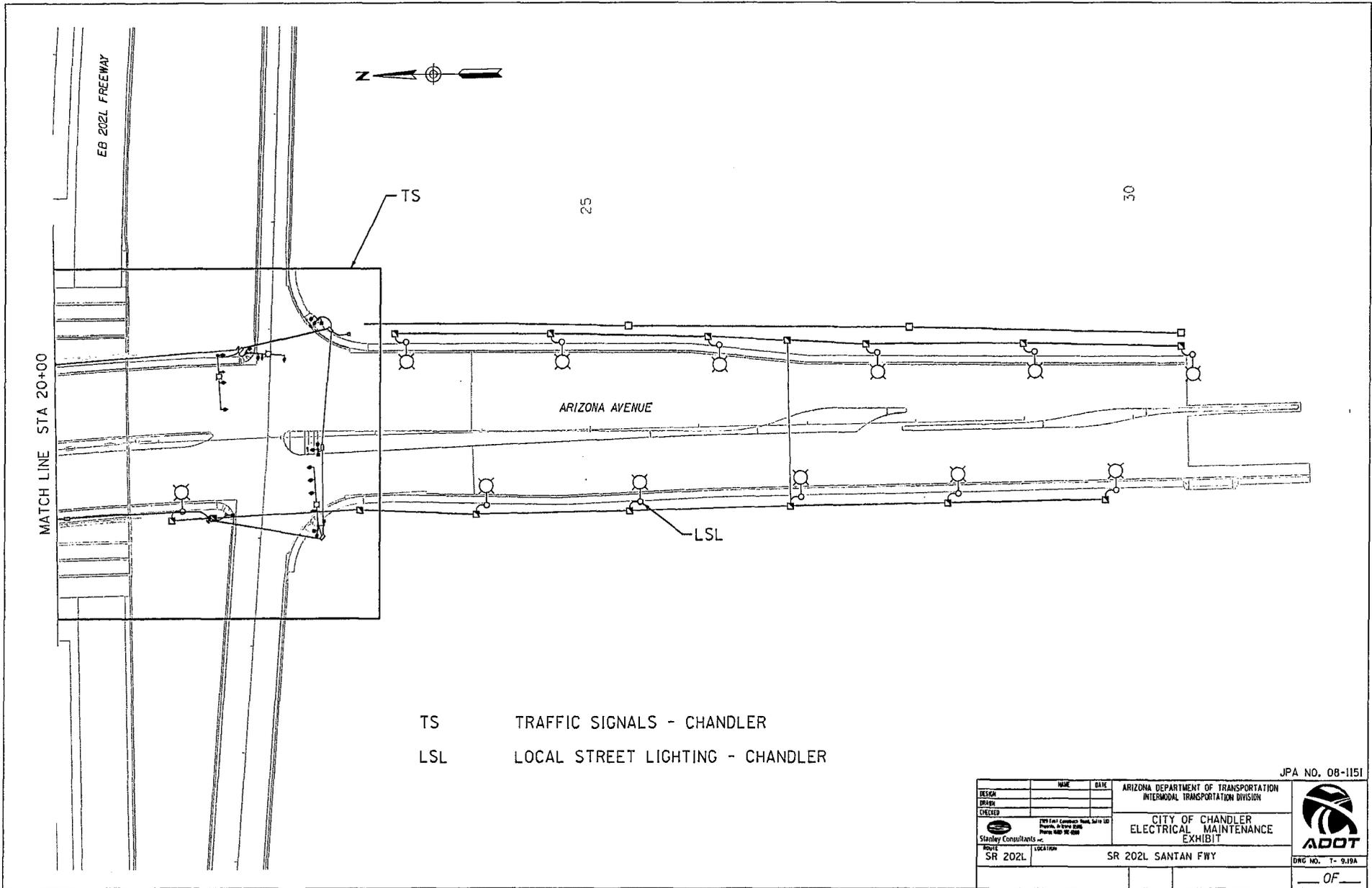
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DRAWN			
CHECKED			
Stanley Consultants			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT
PROJECT: SR 202L LOCAL TYPE: SR 202L SANTAN FWY			
			ADOT
			DRG NO. T- 9JT ___ OF ___



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

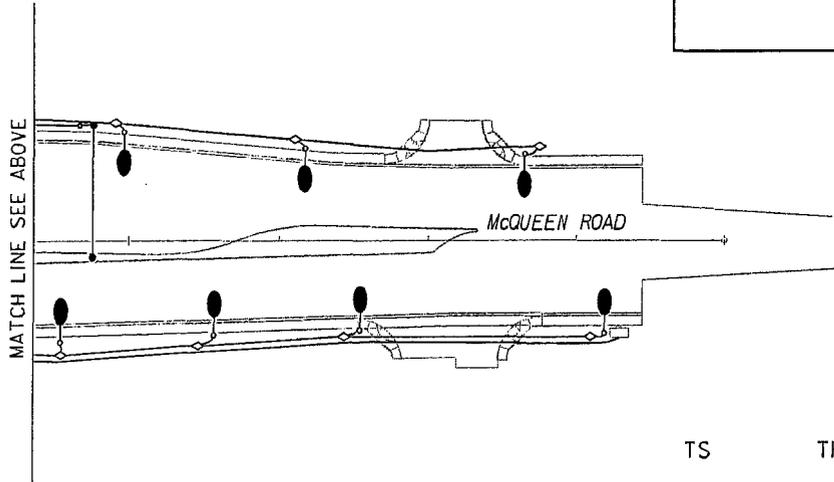
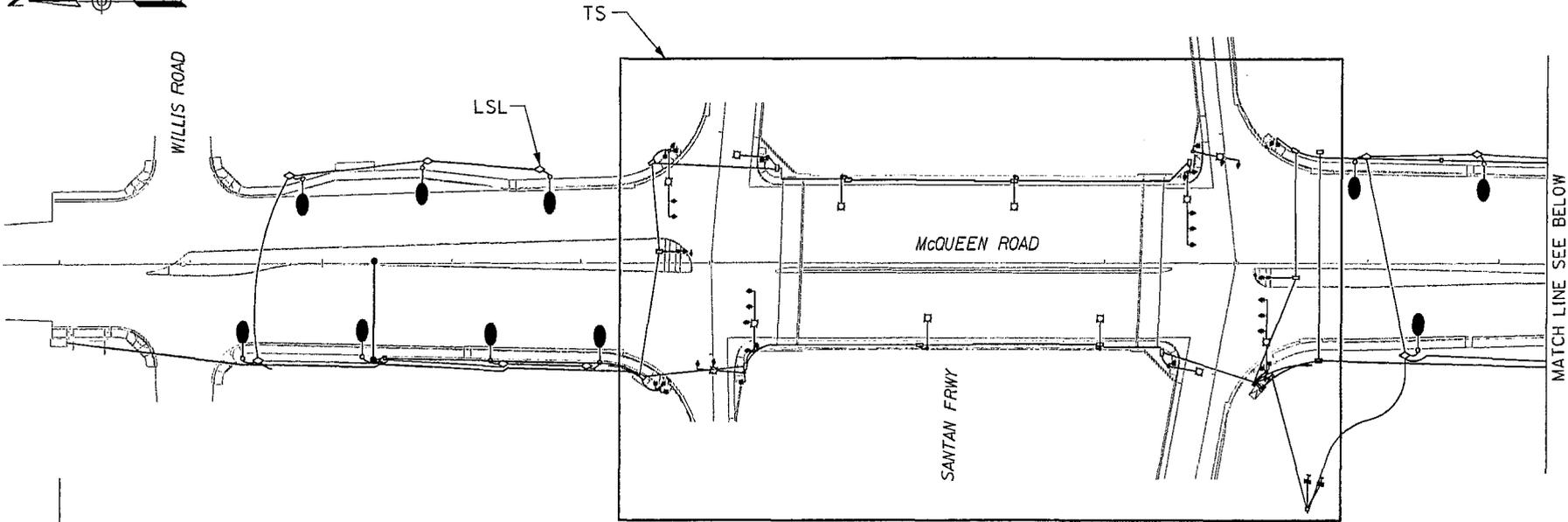
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DRAWN				
CHECKED			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
ROUTE	LOCATION			
SR 202L	SR 202L SANTAN FWY			ORC NO. T- 9.18
				OF



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

JPA NO. 08-1151

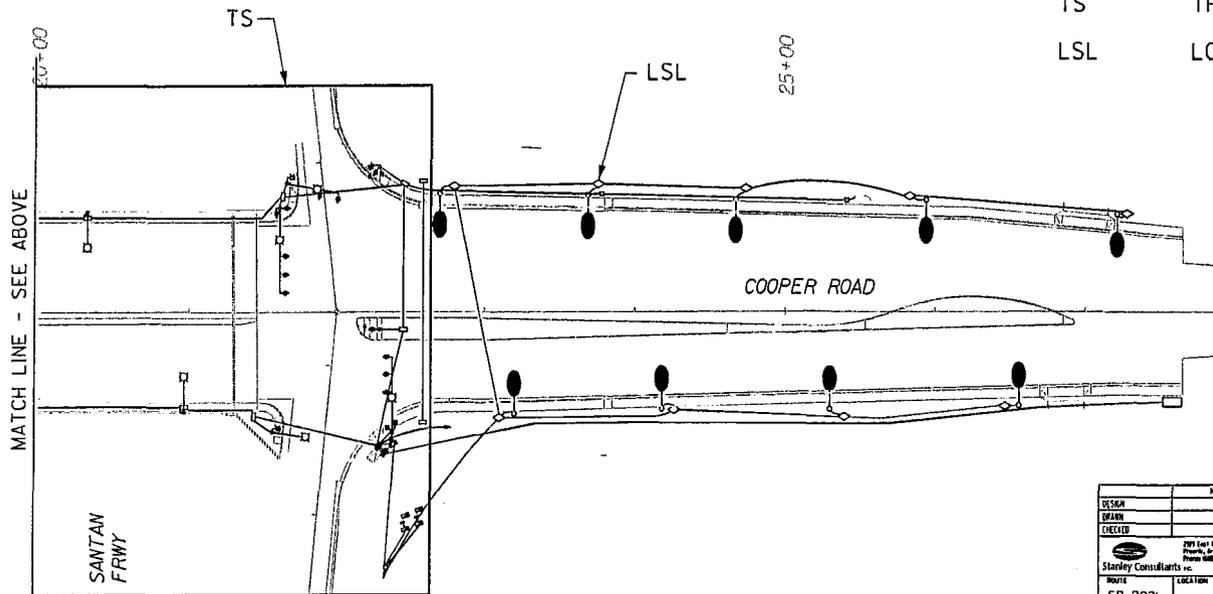
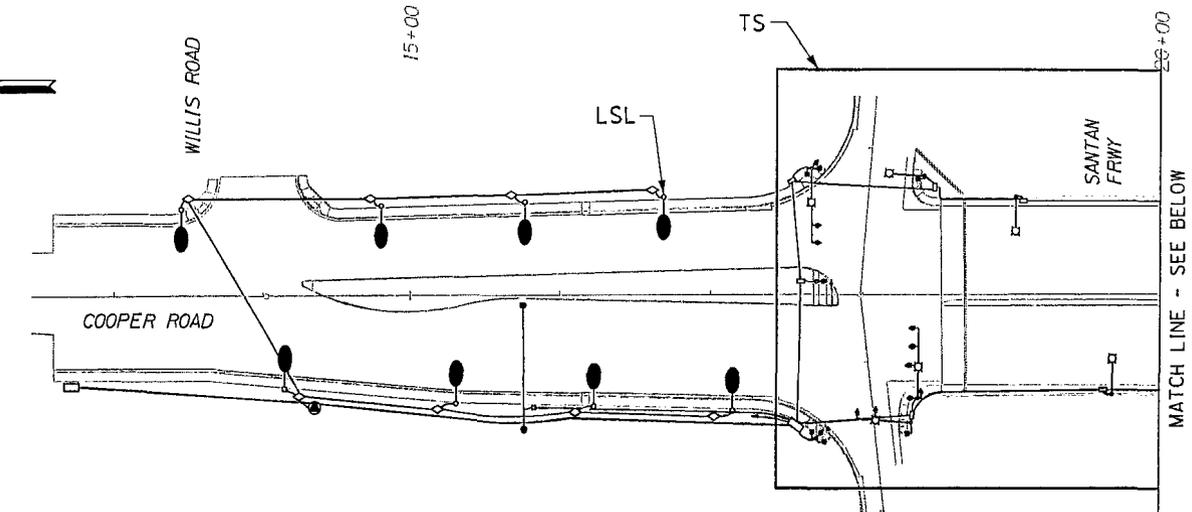
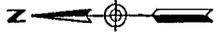
DESIGN	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	 ADOT
DRAWN		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
CHECKED		Stanley Consultants Inc. <small>1700 East Camelback Road, Suite 100 Phoenix, Arizona 85016 Phone: 480-948-8800</small>	
PROJECT	LOCATION	SR 202L	SR 202L SANTAN FWY
			DWG NO. T- 9.19A
			OF



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

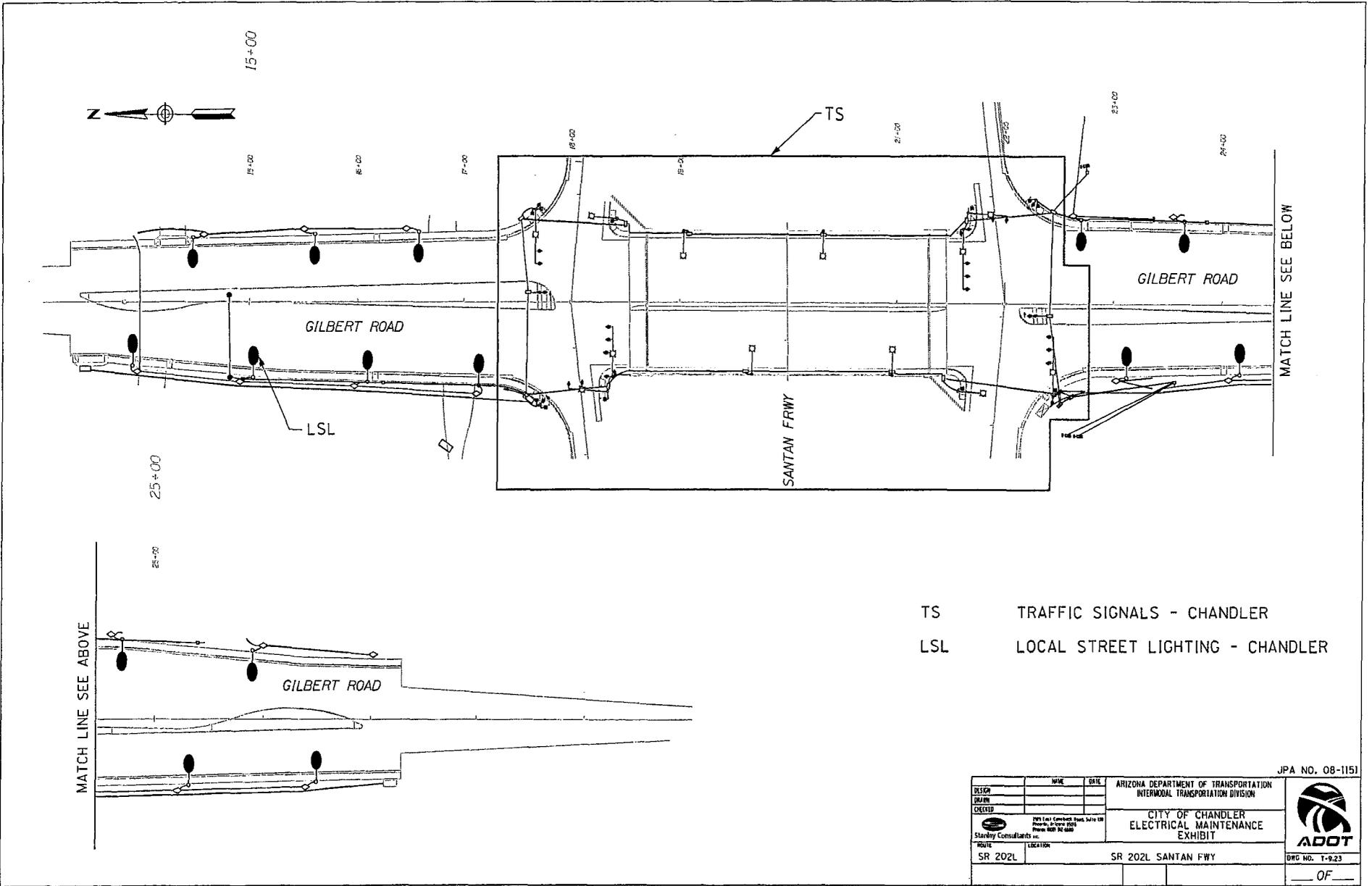
DESIGN	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	 ADOT
DRAWN			
CHECKED		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
<small> PMS East Chandler Road Safety Ltd Phoenix, Arizona 85018 Phone: 602 942-6200 Stanley Consultants, Inc. </small>		ROUTE	LOCATION
		SR 202L	SR 202L SANTAN FWY
			DRG NO. T-9-198
			OF

JPA NO. 08-1151



TS TRAFFIC SIGNALS - CHANDLER
 LSL LOCAL STREET LIGHTING - CHANDLER

NAME		DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION		 ADOT
DESIGN			CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT		
CHECKED			<small>2001 East Lowwood Road, Suite 100 Phoenix, Arizona 85024 Phone: 602.995.2000 Fax: 602.995.2000</small> Stanley Consultants s.c.		<small>DRG NO. 1-9.21</small> OF
DATE			SR 202L	LOCATION SR 202L SANTAN FWY	



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11/11/2008

DESIGN	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	 ADOT
DRAWN			
CHECKED		CITY OF CHANDLER ELECTRICAL MAINTENANCE EXHIBIT	
 Starkey Consultants, Inc. <small>200 East Camelback Road, Suite 100 Phoenix, Arizona 85016 Phone: 602.955.2500 Fax: 602.955.2505</small>			
ROUTE	LOCATION	SR 202L SANTAN FWY	
SR 202L		DWG NO. T-9.23 OF	

JPA NO. 08-1151

EXHIBIT D

LETTER ADDENDUM

IGA/JPA 08-115 I

THIS ADDENDUM is entered into this date _____, 20____, in accordance with Article IV., Paragraph 3 of the Master Operation and Maintenance of Electrical Facilities Agreement, **AG# P001-2011-002335**, dated *(Month, Day, Year)*, for the operation and maintenance of traffic signals and/or highway lighting between the STATE OF ARIZONA and the CITY OF CHANDLER, it is agreed by both Parties that the following intersections be *(added/restored/deleted)* to the existing list of intersection to be operated and maintained as set forth in said Agreement.

(List location and mile post)

EXCEPT AS AMENDED herein, **ALL OTHER** terms and conditions of the original Agreement remain in full force and effect.

CITY OF CHANDLER

STATE OF ARIZONA
Department of Transportation

By _____
JAY TIBSHRAENY
Mayor

By _____
BRENT CAIN, P.E.
Deputy State Engineer,
Valley Transportation

ATTEST

By _____
MARLA PADDOCK
City Clerk

JPA 08-115 I

APPROVAL OF THE CHANDLER CITY ATTORNEY

I have reviewed the above referenced Intergovernmental Agreement between the STATE OF ARIZONA, acting by and through its DEPARTMENT OF TRANSPORTATION, and the CITY OF CHANDLER, an Agreement between public agencies which, has been reviewed pursuant to Arizona Revised Statutes §11-951 through §11-954 and declare this Agreement to be in proper form and within the powers and authority granted to the CITY OF CHANDLER under the laws of the State of Arizona.

No opinion is expressed as to the authority of the State to enter into this Agreement.

DATED this _____ day of _____ 2012

A handwritten signature in cursive script, appearing to read "Alan A. Pender", is written over a horizontal line.

City Attorney