



Traffic Control Permit (TCP) Multiple Location List

(Franchise Utility Company Only - May Not Be submitted By Contractor)

THE CITY OF SAN DIEGO
 To: City of San Diego, Traffic Permit Section
 From: (Company): SDG&E
 Contact Person: Rod Nelson
 W/C or Account #: Permit #
 Date: 5/08/2018
 Phone No.: 619-778-2405
 Fax: _____
 TCP No. _____

APPROVED
TRAFFIC CONTROL PERMIT
 MAY 08 2018
 CITY OF SAN DIEGO
 Engineering Division
 Traffic Safety Section

City Use Only
 Authorized # _____
 By Felipe Avila
 Yes X No _____
 Date Reviewed 5/8/18

- TYPE OF WORK**
- 1 = Lane Closure
 - 2 = Street Closure
 - 3 = Sidewalk Closure
 - 4 = Alley Closure
 - 5 = Parking Lane
 - 6 = Detour
 - 7 = Trenching
 - 8 = Flagging

| Location | From | To | Start Date * | End Date * | Work Hours ** | Thomas Bros. | Type of Work |
|----------------------|---------------------|------------------------|--------------|------------|-----------------|--------------------------------------|--------------|
| Carroll Canyon Road | Scranton Street | Camino Santa Fe | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1208-E7, F7, G7, H7, J7, 1228-H1, J1 | 1, 5, 7, 8 |
| Scranton Road | Carroll Canyon Road | Oberlin Drive | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1208-E7 | 8 |
| Younstow Way | Carroll Canyon Road | Oberlin Drive | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1208-F7 | 8 |
| Pacific Heights Blvd | Carroll Canyon Road | Cornerstone Ct | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1208-F6, F7 | 8 |
| Brown Deer Road | Carroll Road | Ferris Square | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1208-G7 | 8 |
| Carroll Park Drive | Carroll Road | Carroll Park Ct | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1208-H7 | 8 |
| Nancy Ridge Drive | Carroll Road | 1000' S/O Carroll Road | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1208-F7, G7, H7 | 8 |
| Liquid Ct | Carroll Road | End of Liquid Ct | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1228-H1 | 8 |

ORIGINAL PERMIT MUST BE KEPT BE SITE ALL TIMES

Comments: Trenching crew - Phases 2-31 only (Paving/Restoration work ONLY) Sunday through Thursday night work, 9pm - 5am

Must be submitted a minimum of 2 working days prior to start of work. All columns must be filled out for proper authorization

Fax or mail to: City of San Diego • Traffic Control Permit Section • 1222 First Avenue, MS 501 • San Diego, CA 92101. Fax (619) 446-5489 Office (619) 446-5150

* Work Days: Monday Through Friday ** Work Hours : 8:30 AM - 3:30PM. Unless other hours are preapproved)

No Work on Saturdays, Sundays, or Holidays Unless Approved and Noted In Comments

Minimum of 5 working days required for construction work which affects traffic signal e-mail info to: JVaca@sandiego.gov

ATTENTION UTILITY COMPANY

Special Inspection Fees May Be Applied By City of San Diego For Any Night or Weekend Work.



THE CITY OF SAN DIEGO

Traffic Control Permit (TCP) Multiple Location List

(Franchise Utility Company Only - May Not Be submitted By Contractor)

To: City of San Diego, Traffic Permit Section
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TYPE OF WORK

- 1 = Lane Closure
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- 6 = Detour
- 7 = Trenching
- 8 = Flagging

City Use Only

Authorized #

By Felipe Ariza

Yes No

Date Reviewed 5/8/18

| Location | From | To | Start Date * | End Date * | Work Hours ** | Thomas Bros. | Type of Work |
|-----------------|-------------------------|-------------------------|--------------|------------|-----------------|---------------------------|--------------|
| Rehco Road | North end of Rehco Road | South end of Rehco Road | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1208-H7 1228-H1, J1 | 8 |
| Crestmar Point | Carroll Road | End of Crestmar Point | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1228-J1 1208-J7 | 8 |
| Ware Ct | Carroll Road | End of Ware Ct | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1208-J7 | 8 |
| Camino Santa Fe | Construction Ct | Summers Ridge Road | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1228-J1 1208-J7, J6 | 1,5,7,8 |
| Trade Street | Camino Santa Fe | Carroll Way | 5/13/18 | 6/1/18 | 9:00PM - 5:00AM | 1208-J7 1209-A7 | 1,5,7,8 |

Comments: Trenching crew - Phases 2-31 only (Paving/Restoration work ONLY) Sunday through Thursday night work, 9pm - 5am

Must be submitted a minimum of 2 working days prior to start of work. All columns must be filled out for proper authorization

Fax or mail to: City of San Diego • Traffic Control Permit Section • 1222 First Avenue, MS 501 • San Diego, CA 92101. Fax (619) 446-5489 Office (619) 446-5150

* Work Days: Monday Through Friday ** Work Hours : 8:30 AM - 3:30PM. Unless other hours are preapproved)

No Work on Saturdays, Sundays, or Holidays Unless Approved and Noted In Comments

Minimum of 5 working days required for construction work which affects traffic signal e-mail info to: JVaca@sandiego.gov

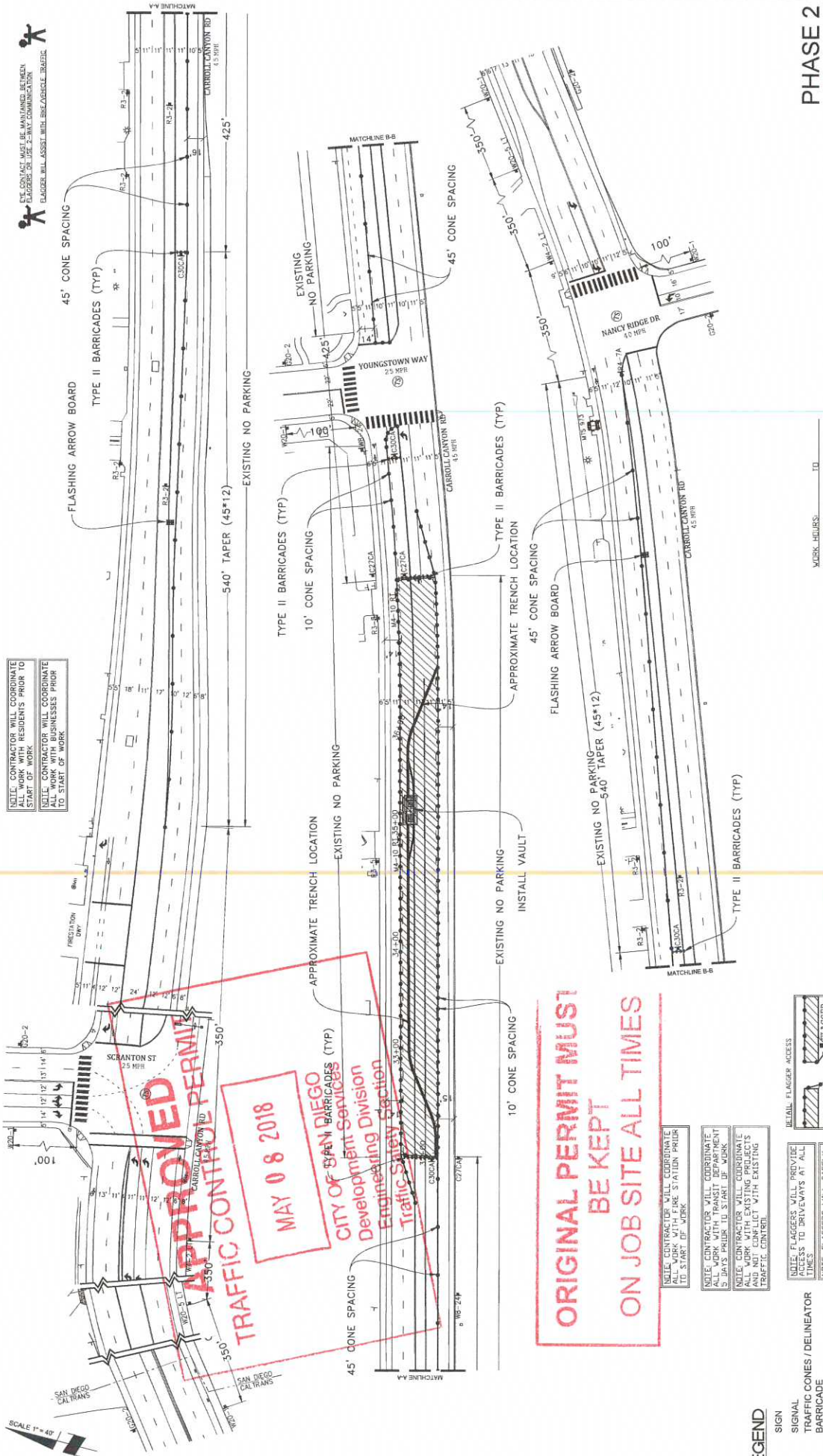
ATTENTION UTILITY COMPANY

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIME

Special Inspection Fees May Be Applied By City of San Diego For Any Night or Weekend Work.

EYE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION
 FLAGGER WILL ASSIST WITH ONE VEHICLE TRAFFIC

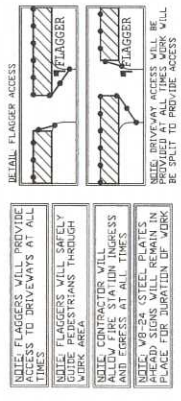
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK



APPROVED
TRAFFIC CONTROL PERMIT
MAY 08 2018
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

**ORIGINAL PERMIT MUST
 BE KEPT
 ON JOB SITE ALL TIMES**

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH THE FIRE STATION PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS (TRAFFIC CONTROL)



PHASE 2

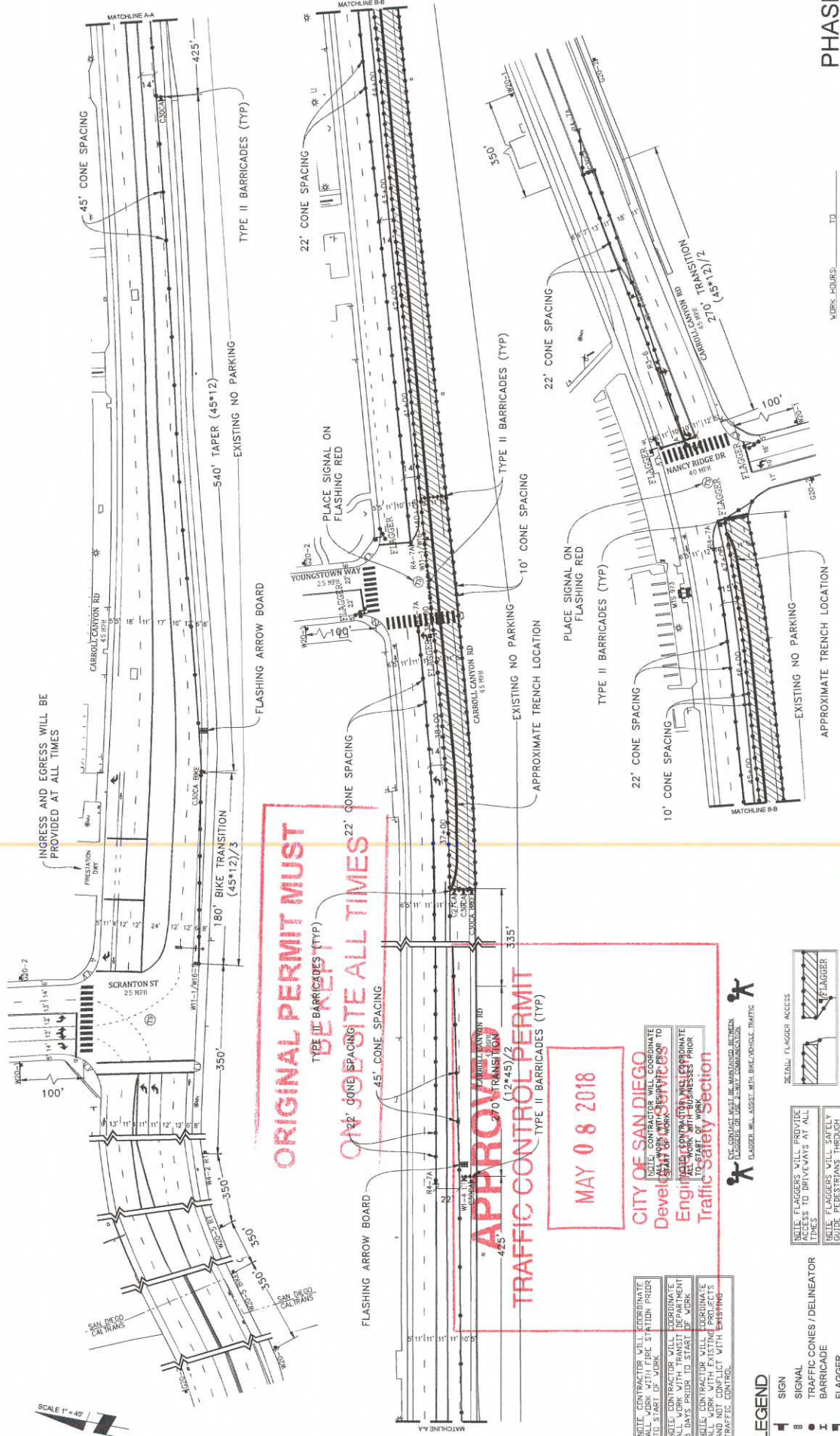
DATE: Mar. 6, 2017
 DESIGNED BY:
 Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC: POTHOLES#

UTILITY SURVEYORS, INC.
AIRX
 Gail McMoran
 President
 2500 EAST EL NORTE PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE: (619) 440-8247
 CELL: (760) 419-3739

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES
 NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA
 NOTE: CONTRACTOR WILL PLACE AND EGRESS AT ALL TIMES
 NOTE: W8-24 (STEEL) PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO



ORIGINAL PERMIT MUST BE PRESENT ALL TIMES

APPROVED
TRAFFIC CONTROL PERMIT
MAY 08 2018

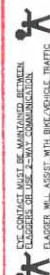
CITY OF SAN DIEGO
 Development Services
 Engineering Section
Traffic Safety Section

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION, PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.
 NOTE: CON WORK MUST BE PERFORMED AND NOT IN CONFLICT WITH EXISTING TRAFFIC CONTROL.

- LEGEND**
- ⊕ SIGN
 - SIGNAL
 - ▬ TRAFFIC CONES / DELINEATOR
 - ▬ BARRICADE
 - ▬ FLAGGER
 - ▬ FLASHING ARROW SIGN
 - ▬ WORK ZONE
 - ▬ BUS STOP

- ▬ METAL FLAGGER ACCESS
- ▬ FLAGGER
- ▬ FLAGGER
- ▬ FLAGGER

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.
 NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.
 NOTE: CONTRACTOR WILL PROVIDE SATELLITE INGRESS AND EGRESS AT ALL TIMES.
 NOTE: WB-24 (STEEL PLATES) - ALL SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.



SEE CONTACT MAP FOR MAINTENANCE BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION FLAGGER WILL ASSIST WITH BICYCLE/PEDESTRIAN

UTILITY SURVEYORS, INC.
AIRX
 2300 EAST E. NORTE PARWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE: (760) 488-2447
 CELL: (760) 418-3739

Gail McMorran
 President

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND

AIRX JOB#: X160218

TYPE OF WORK: TRENCHING / CONDUIT

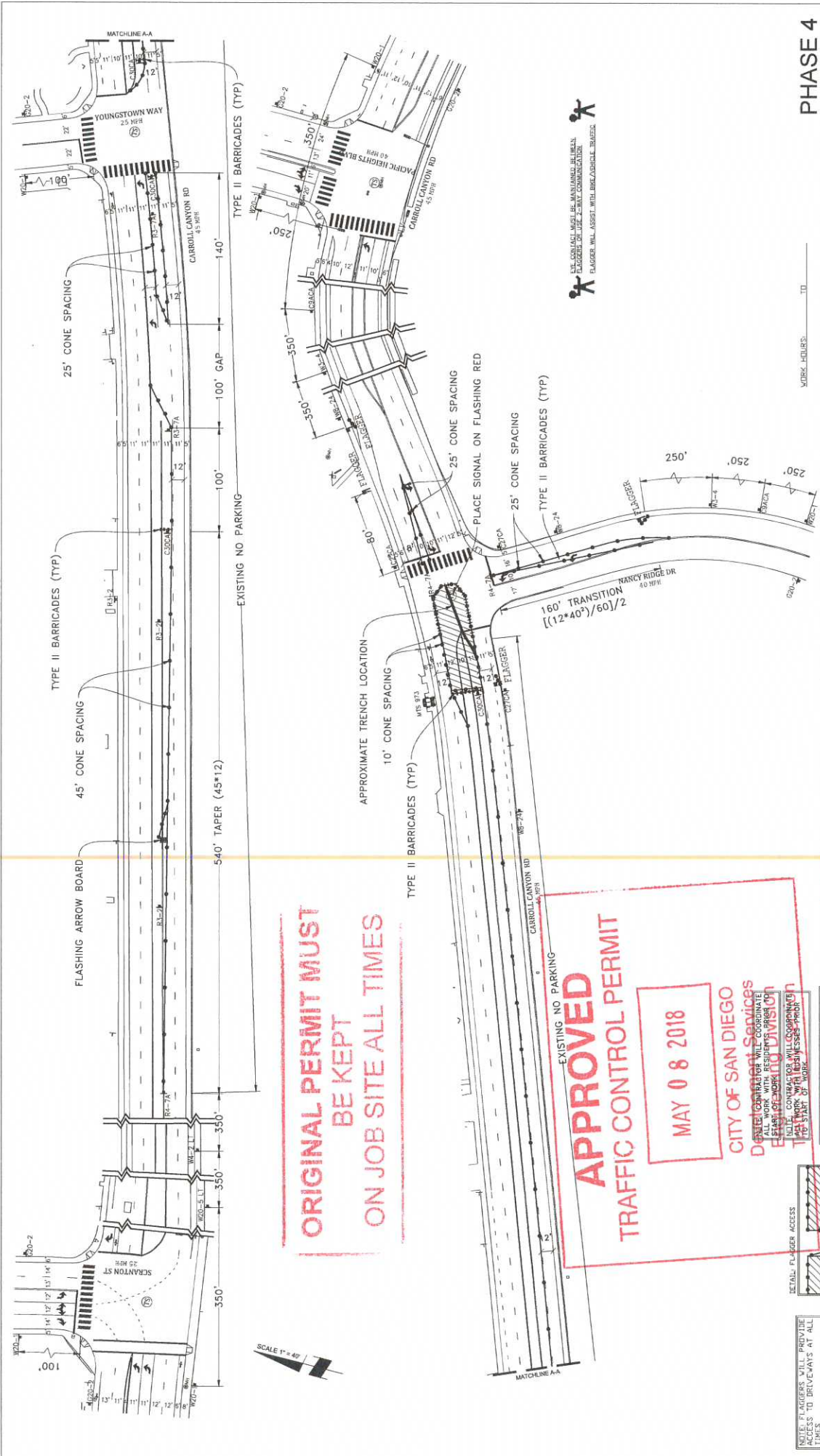
MISC/POTHOLE#:

PHASE 3

DATE: Mar. 6, 2017
 DESIGNED BY: Clint Jones

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

SHEET 005 OF 148

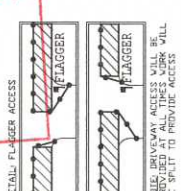


ALL CONTRACTORS MUST BE MAINTAINED CURRENTLY LICENSED AND INSURED.
 FLAGGER WILL ASSIST WITH BARRICADE TOLERANCE.

**ORIGINAL PERMIT MUST
 BE KEPT
 ON JOB SITE ALL TIMES**

**APPROVED
 TRAFFIC CONTROL PERMIT**
 MAY 08 2018
 CITY OF SAN DIEGO
 Department of Public Works
 DIVISION OF PERMITS AND INSPECTION
 ALL WORK WITH BUSINESS PERMIT
 TO BE STARTED BY 7:00 AM

NOTE: FLAGGERS WILL MAINTAIN ACCESS TO DRIVEWAYS AT ALL TIMES
 NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA
 NOTE: CONTRACTOR WILL MAINTAIN ACCESS TO SIDEWALKS AND EGRESS AT ALL TIMES
 NOTE: WE-24 STEEL PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK



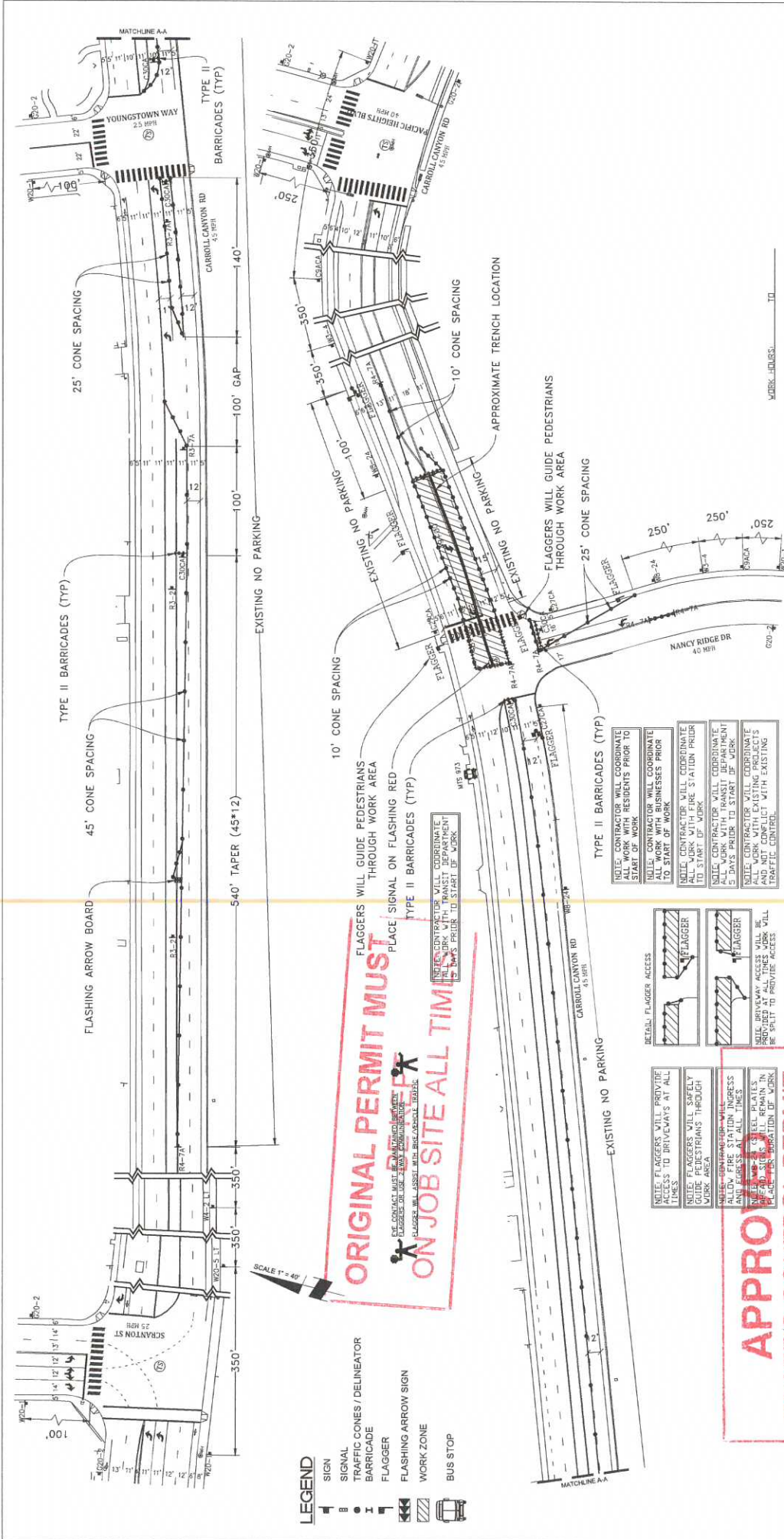
NOTE: CONTRACTOR WILL MAINTAIN ACCESS TO DRIVEWAYS AT ALL TIMES
 NOTE: CONTRACTOR WILL MAINTAIN ACCESS TO SIDEWALKS AND EGRESS AT ALL TIMES
 NOTE: CONTRACTOR WILL MAINTAIN ACCESS TO SIDEWALKS AND EGRESS AT ALL TIMES
 NOTE: CONTRACTOR WILL MAINTAIN ACCESS TO SIDEWALKS AND EGRESS AT ALL TIMES

PHASE 4
 DATE: Mar. 6, 2017
 DESIGNED BY: Clint Jones

PROJECT NAME: SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 DRAWN FOR: CITY OF SAN DIEGO
 MISC/POTHOLE/SIF

UTILITY SURVEYORS, INC.
AIRX
 1500 S. WORTLE PARKWAY, SUITE C
 ESCROWOOD, CA 92027
 PHONE: (760) 440-2477
 CELL: (760) 419-3798

Gail McMoran
 President
 1500 S. WORTLE PARKWAY, SUITE C
 ESCROWOOD, CA 92027
 PHONE: (760) 440-2477
 CELL: (760) 419-3798



PHASE 5

DATE: Mar. 6, 2017
 DESIGNED BY:
 Clint Jones
 SHEET 007 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC: POTHOLES#:
 DRAWN FOR: CITY OF SAN DIEGO

UTILITY SURVEYORS, INC.
AIRX
 Gail McMorran
 President
 3845 EAST EL MONTE PARKWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE: (760) 460-2347
 CELL: (760) 419-3739

ORIGINAL PERMIT MUST BE OBTAINED FROM THE CITY OF SAN DIEGO ON JOB SITE ALL TIMES

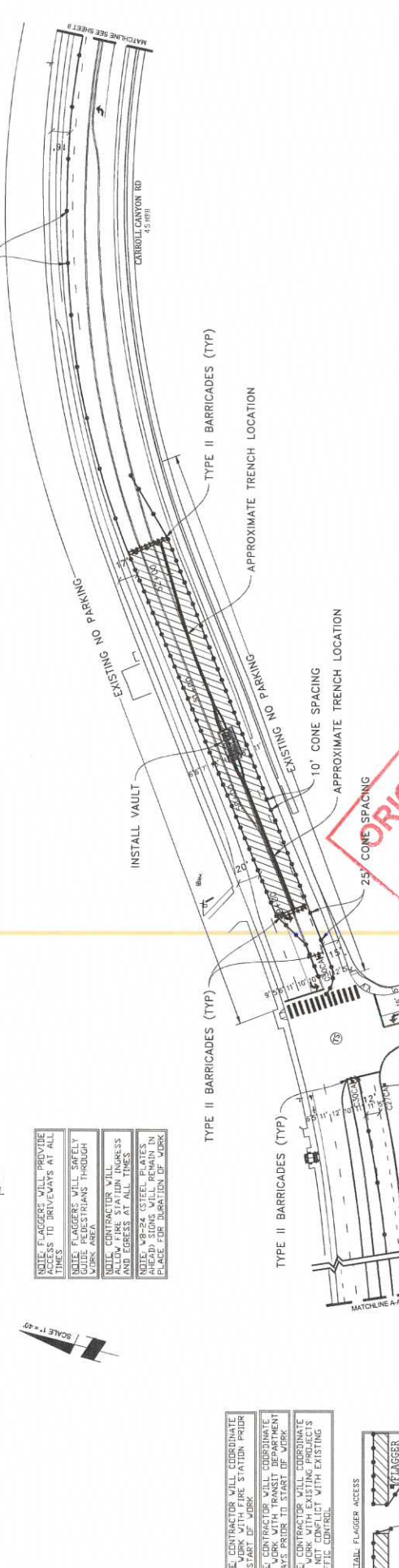
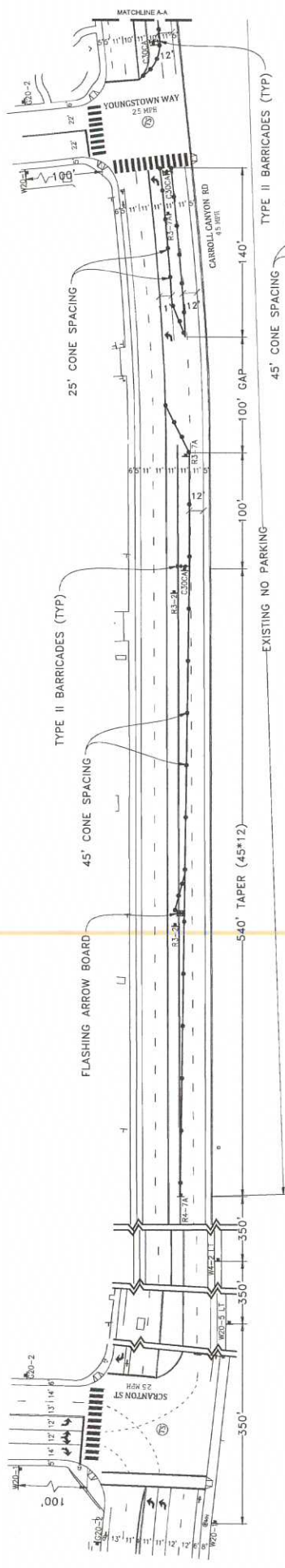
APPROVED
TRAFFIC CONTROL PERMIT
 MAY 08 2018
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEMAYS AT ALL TIMES.
 NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.
 NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.
 NOTE: CONTRACTOR WILL PROVIDE AND MAINTAIN ALL REQUIRED TRAFFIC CONTROL DEVICES THROUGHOUT WORK.

NOTE: CONTRACTOR WILL COORDINATE WITH TRANSIT DEPARTMENT 15 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE WITH FIRE STATION PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE WITH ALL BUSINESSES PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE WITH ALL BUSINESSES PRIOR TO START OF WORK.
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 NOTE: CONTRACTOR WILL COORDINATE WITH ALL BUSINESSES PRIOR TO START OF WORK.

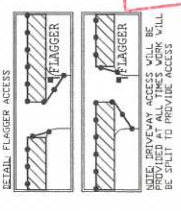
NOTE: CONTRACTOR WILL COORDINATE WITH TRANSIT DEPARTMENT 15 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE WITH FIRE STATION PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE WITH ALL BUSINESSES PRIOR TO START OF WORK.
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 NOTE: CONTRACTOR WILL COORDINATE WITH ALL BUSINESSES PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE WITH ALL BUSINESSES PRIOR TO START OF WORK.

WORK HOURS: TO



NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES
 NOTE: FLAGGERS WILL SAFELY TRAFFIC THROUGH WORK AREA
 NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES
 NOTE: W8-24 STEEL PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS TO AVOID INTERFERENCE WITH EXISTING TRAFFIC CONTROL



LEGEND
 SIGNAL
 TRAFFIC CONES / DELINEATOR
 BARRICADE
 FLAGGER
 FLASHING ARROW SIGN
 WORK ZONE
 BUS STOP

APPROVED
TRAFFIC CONTROL PERMIT
MAY 08 2018
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

ORIGINAL PERMIT
BE KEPT
ON JOB SITE ALL TIMES

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK
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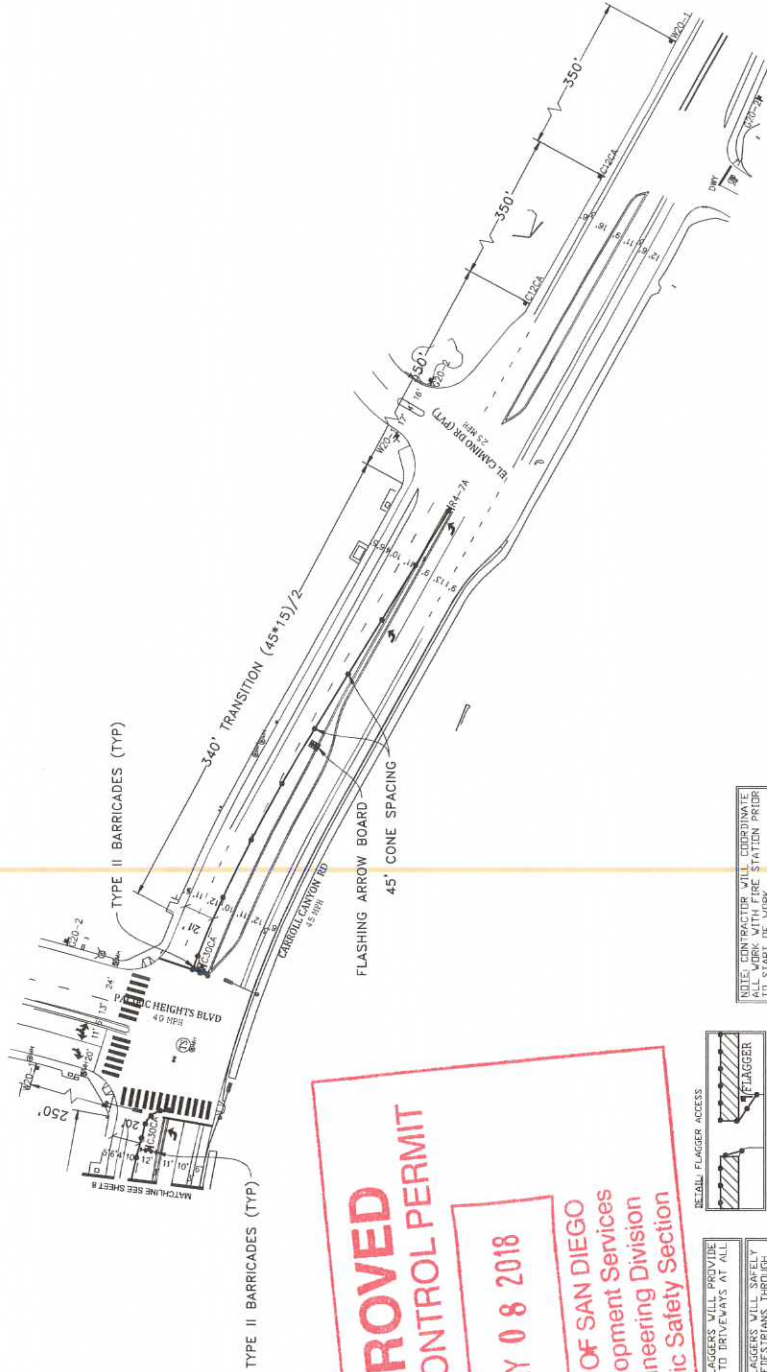
WORK HOURS: _____ TO _____
 EYE CONTACT MUST BE MAINTAINED BETWEEN FLAGGER OR USE 2-WAY COMMUNICATION
 FLAGGER WILL ASSIST WITH OBSCURE TRAFFIC

PHASE 6

DATE: Mar. 6, 2017
 DESIGNED BY: Clint Jones
 SHEET 008 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/NOTES: THOMAS GRID# - DRAWN FOR: CITY OF SAN DIEGO

UTILITY SURVEYORS, INC.
AIRX
 Gail McMoran
 President
 2508 EAST EL MONTE PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE: (760) 480-2347
 CELL: (760) 418-3738



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

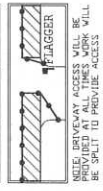
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH PUBLIC UTILITIES AND ADJACENT EXISTING TRAFFIC CONTROL.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH PUBLIC UTILITIES AND ADJACENT EXISTING TRAFFIC CONTROL.



NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAY AT ALL TIMES.

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL PREPARE AND EGRESS AT ALL TIMES.

NOTE: V8-24 (STEEL PLATES) AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH PUBLIC UTILITIES AND ADJACENT EXISTING TRAFFIC CONTROL.

WORK HOURS: _____ TO _____

ALL WORK MUST BE MAINTAINED BETWEEN 5:00 AM AND 5:00 PM DAILY. FLAGGER WILL ASSIST WITH BARRICADE LOGISTICS.

APPROVED
TRAFFIC CONTROL PERMIT

MAY 08 2018

 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

ORIGINAL PERMIT MUST
BE KEPT
ON JOB SITE ALL TIMES

PHASE 6 (CONT)

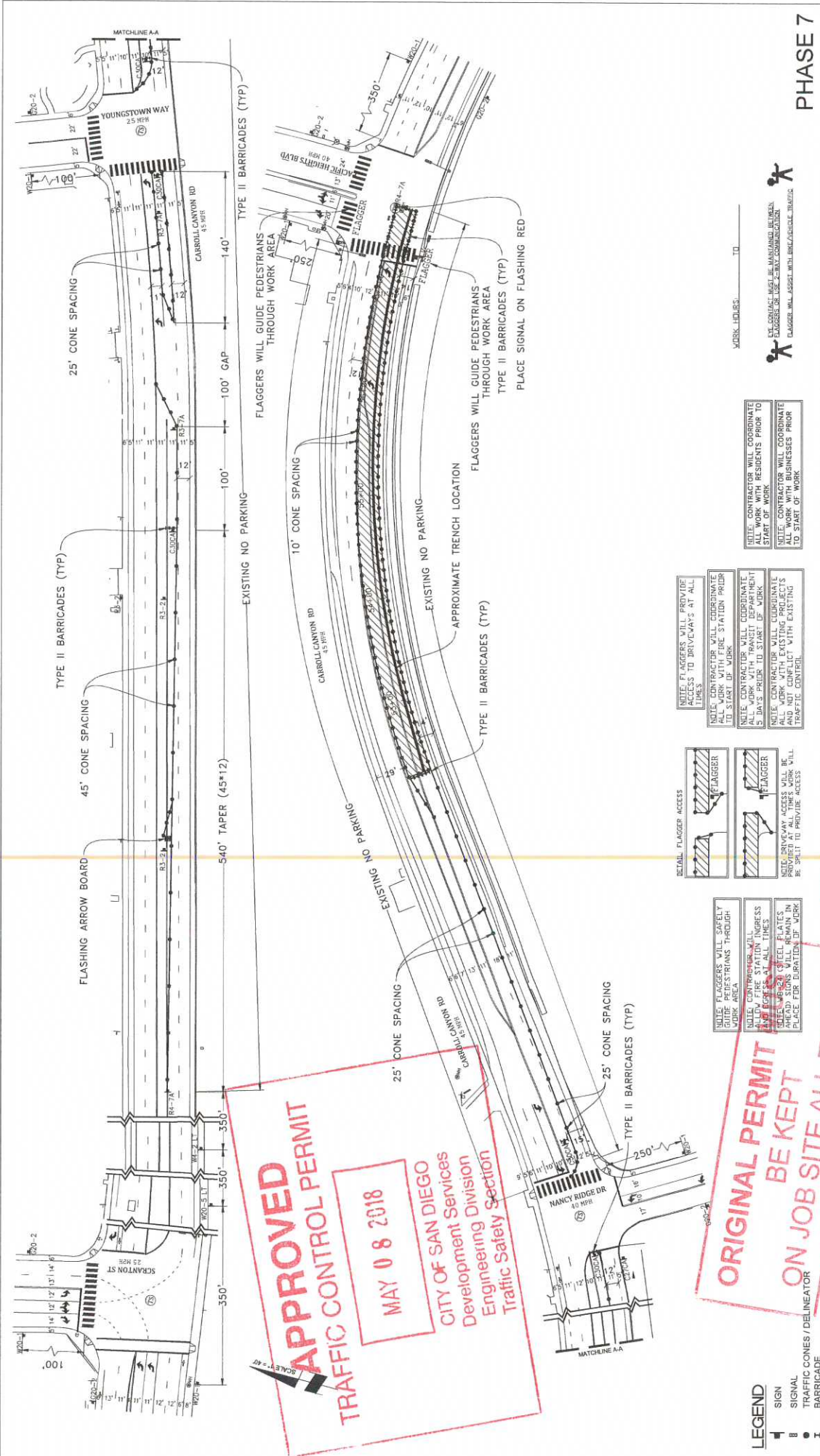
DATE: Mar. 6, 2017
 DESIGNED BY:
 Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE#: _____


UTILITY SURVEYORS, INC.
AIRX
 2504 EIGHTH AVENUE, SUITE C
 SAN DIEGO, CA 92101
 PHONE: (760) 450-2347
 CELL: (760) 418-3798

Gail McMoran
 President

THOMAS GRID# - _____
 DRAWN FOR: CITY OF SAN DIEGO
 SHEET 009 OF 148



PHASE 7

DATE: Mar. 6, 2017
 DESIGNED BY:
 Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE#:

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

UTILITY SURVEYORS, INC.
AIRX
 Gail McMoran
 President
 10000 LINDSEY BL, NORTH PARKWAY, SUITE C
 SAN DIEGO, CA 92127
 PHONE: (760) 490-5247
 CELL: (760) 419-3799

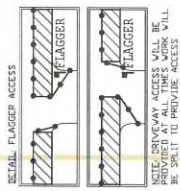
- LEGEND**
- 1 SIGN
 - 8 SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH THE STATION PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND AFFECT WITH EXISTING TRAFFIC CONTROL



NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA

NOTE: CONTRACTOR WILL ADVISE FIRE STATION INGRESS THROUGH ALL LINES

NOTE: CONTRACTOR WILL PLACE TRAFFIC SIGNS WITH 100' IN AHEAD SIGNS WILL BE PLACED IN PLACE FOR DURATION OF WORK

ORIGINAL PERMIT BE KEPT ON JOB SITE ALL TIMES

APPROVED TRAFFIC CONTROL PERMIT

MAY 08 2018

CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR MUST BE MAINTAINED DELIVERED FLAGGER WILL ASSIST WITH ELECTRICAL TRENCH

WORK HOLES: _____ TO _____

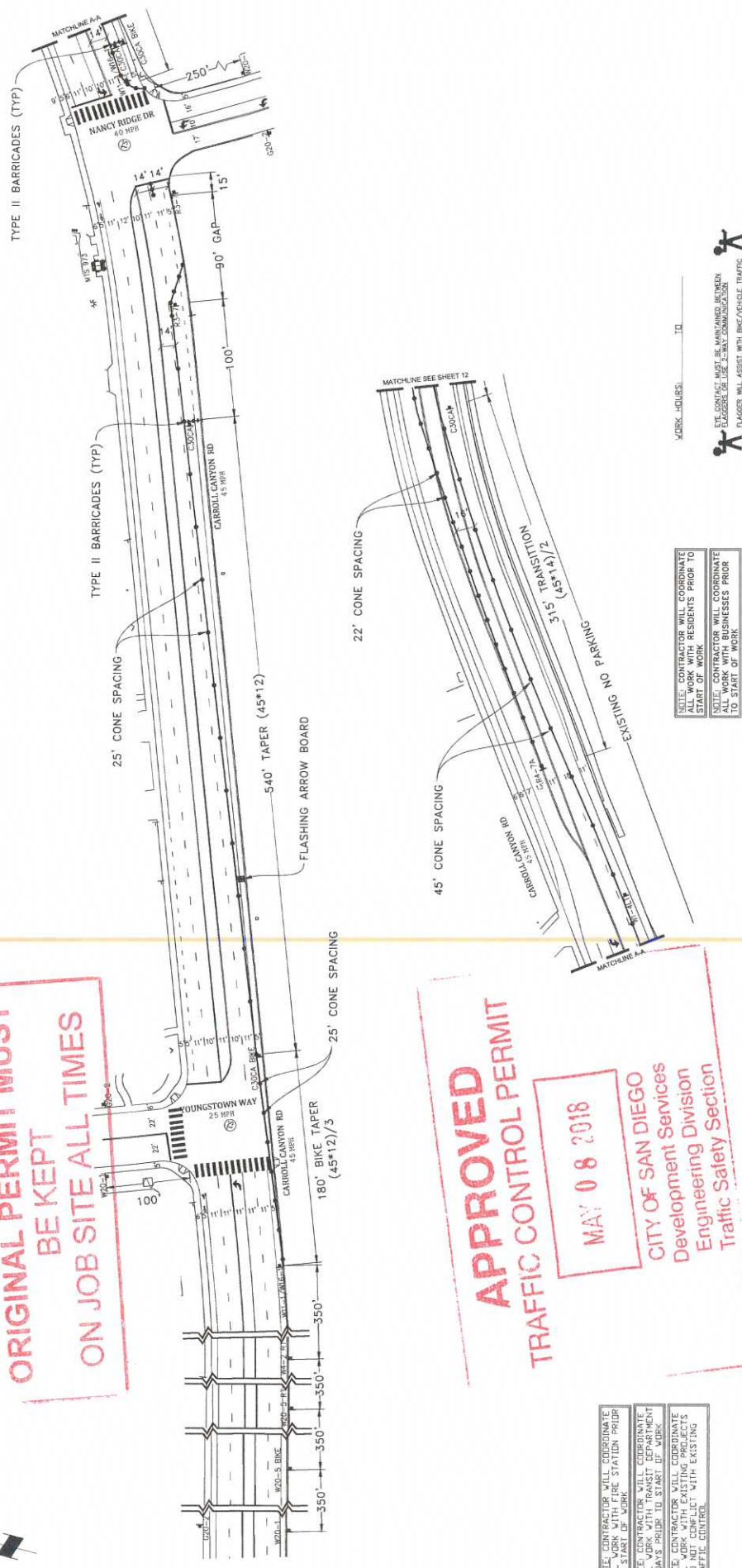


**ORIGINAL PERMIT MUST
BE KEPT
ON JOB SITE ALL TIMES**

**APPROVED
TRAFFIC CONTROL PERMIT**

MAY 08 2018

**CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section**



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

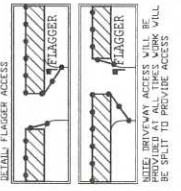
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

WORK HOURS: _____ TO _____

NOTE: CONTRACTOR MUST BE MAINTAINED BETWEEN 7:00 AM AND 5:00 PM. FLAGGER WILL ASSIST WITH BARRICADE TRAFFIC.

- LEGEND**
- SIGN
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP



NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.

NOTE: CONTRACTOR WILL PLACE PER DURATION OF WORK.

**NIGHT WORK ONLY
PHASE 8**

DATE: Mar. 20, 2017
DESIGNED BY: Clint Jones
SHEET 011 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND

AIRX JOB#: X160218

THOMAS GRID# -

TYPE OF WORK: TRENCHING / CONDUIT

MISC/POTHOLE#:

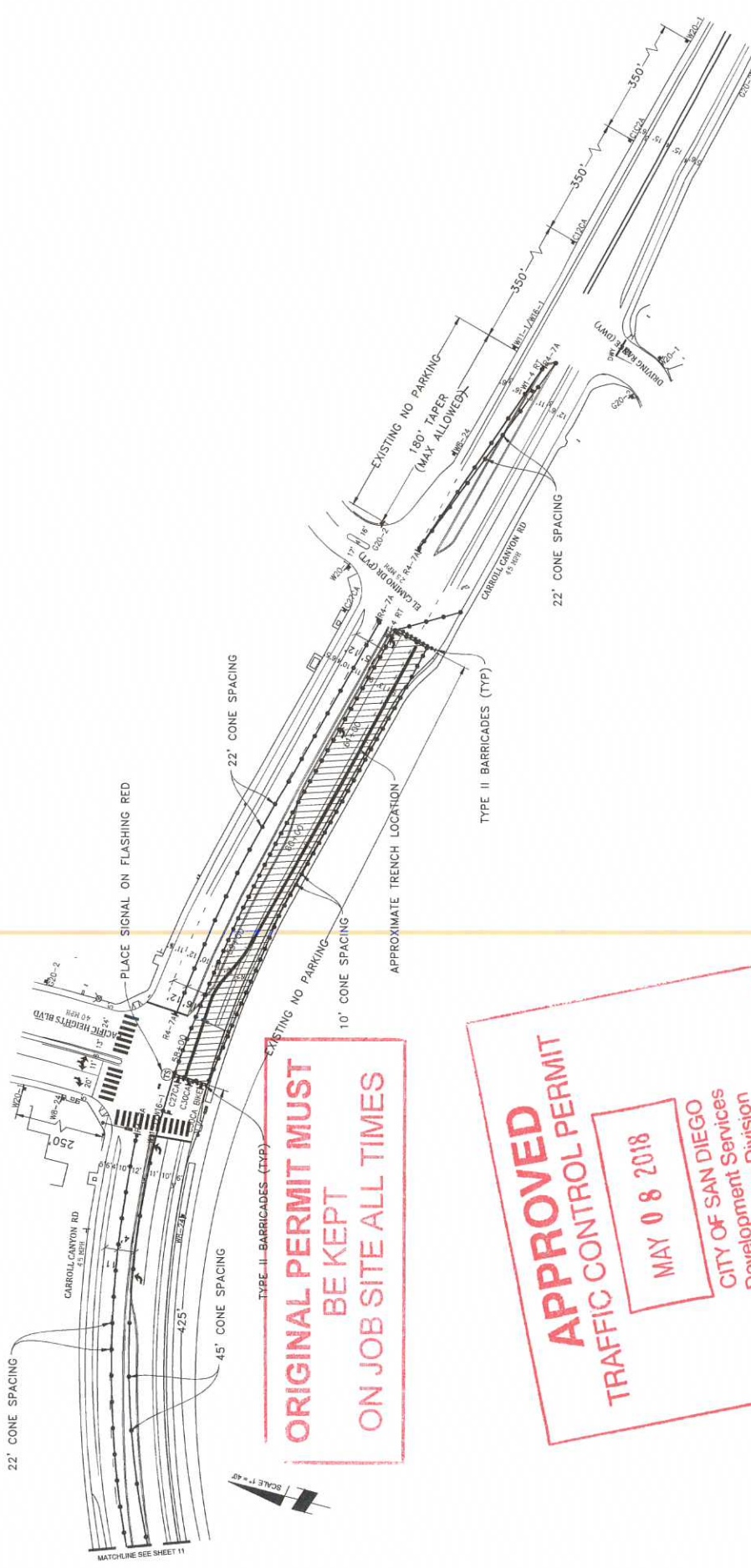
DRAWN FOR: CITY OF SAN DIEGO

UTILITY SURVEYORS, INC.

AIRX

Gail McMoran
President

2308 EAST EL NORTE PARKWAY, SUITE C
SAN DIEGO, CA 92107
PHONE: (619) 480-2474
CELL: (760) 419-3738



ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

APPROVED
TRAFFIC CONTROL PERMIT
MAY 08 2018
CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

NIGHT WORK ONLY
PHASE 8 (CONT)

DATE: Mar. 20, 2017
 DESIGNED BY:
 Clint Jones

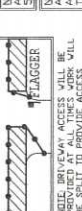
PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POT HOLES#:

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

UTILITY SURVEYORS, INC.
AIRX
 2504 EAST S. HORTLE PARWAY, SUITE C
 SAN DIEGO, CA 92108
 PHONE (619) 440-0047
 CELL (619) 193-379

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL.

NOTE: FLAGGERS WILL PROVIDE TRAFFIC CONTROL THROUGHOUT THE WORK AREA.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT AND EXPRESS AT ALL TIMES.
 NOTE: ALL CONDUIT BUNDLES AND HEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT AND EXPRESS AT ALL TIMES.
 NOTE: ALL CONDUIT BUNDLES AND HEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POT HOLES#:

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

UTILITY SURVEYORS, INC.
AIRX
 2504 EAST S. HORTLE PARWAY, SUITE C
 SAN DIEGO, CA 92108
 PHONE (619) 440-0047
 CELL (619) 193-379

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT AND EXPRESS AT ALL TIMES.
 NOTE: ALL CONDUIT BUNDLES AND HEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT AND EXPRESS AT ALL TIMES.
 NOTE: ALL CONDUIT BUNDLES AND HEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT AND EXPRESS AT ALL TIMES.
 NOTE: ALL CONDUIT BUNDLES AND HEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.



ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

APPROVED

TRAFFIC CONTROL PERMIT

MAY 0 8 2018

CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

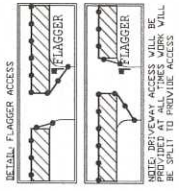
- LEGEND**
- SIGN
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES

NOTE: FLAGGERS WILL SAFELY ACCESS DRIVEWAYS THROUGH WORK AREA

NOTE: CONTRACTOR WILL ADVISE FIRE STATION INGRESS AND EGRESS AT ALL TIMES

NOTE: W8-24 STEEL PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION

NOTE: FLAGGER WILL ASSET WITH BICYCLE/SHOULDER TRAFFIC



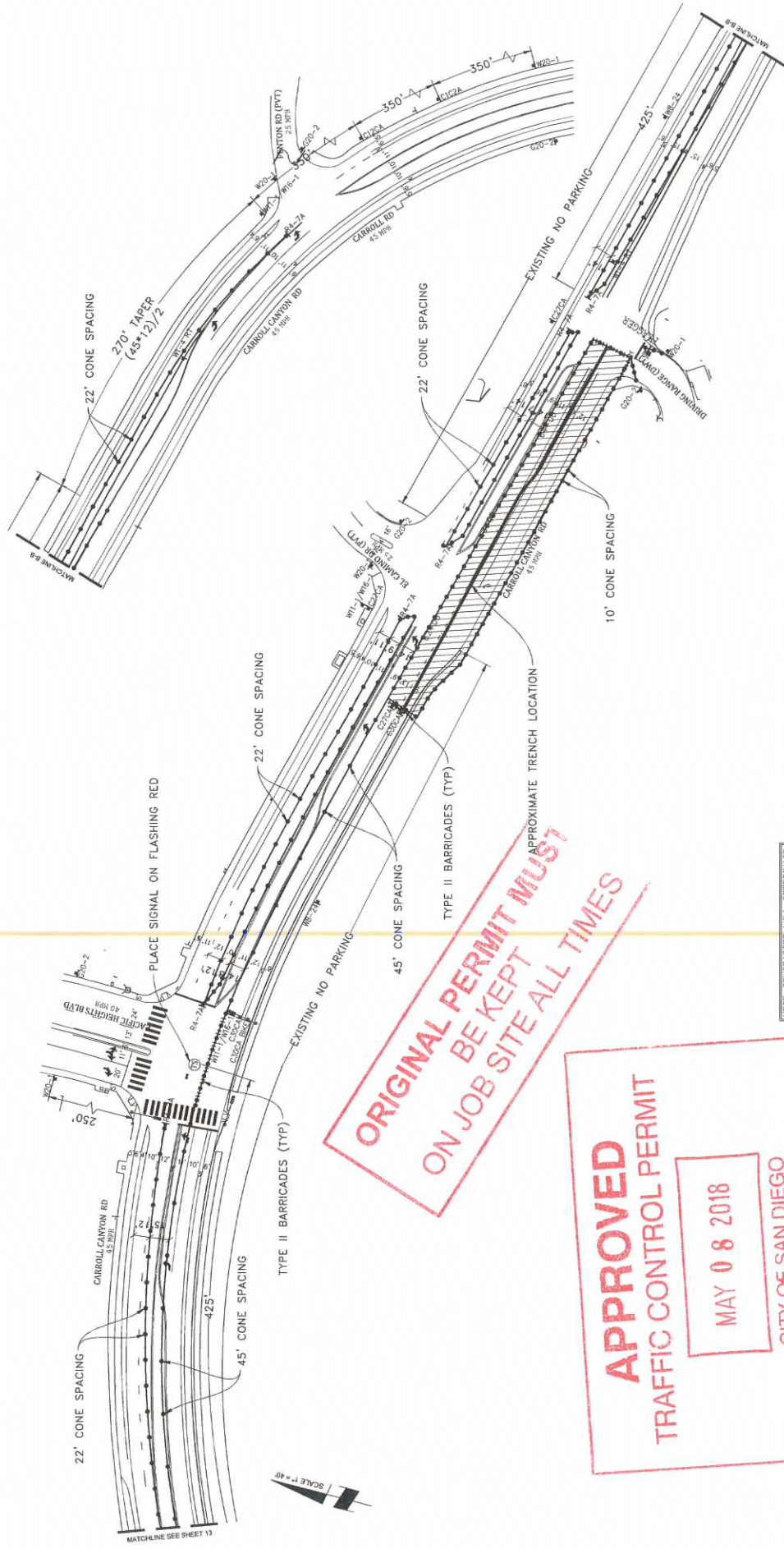
NIGHT WORK ONLY
PHASE 9

DATE: Mar. 20, 2017
DESIGNED BY:
Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: X160218
THOMAS GRID#: -
DRAWN FOR: CITY OF SAN DIEGO

TYPE OF WORK: TRENCHING / CONDUIT
MISC/POTHOLE/S#

UTILITY SURVEYORS, INC.
AIRX
Gail McMorran
President
200 EAST B. NORTE PARKWAY, SUITE C
ESCONDIDO, CA 92027
PHONE: (760) 488-2847
CELL: (760) 418-3738



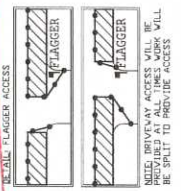
ORIGINAL PERMIT MUST
BE KEPT
ON JOB SITE ALL TIMES

APPROVED
TRAFFIC CONTROL PERMIT

MAY 0 8 2018

CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

- LEGEND**
- SIGN
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP



NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.

NOTE: FLAGGERS WILL SAFELY TRAFFIC TRUCKS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.

NOTE: WB-2A (STEEL) PLATES WILL BE PROVIDED AT ALL TIMES. WORK WILL BE SPLIT TO PROVIDE ACCESS.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NIGHT WORK ONLY
PHASE 9 (CONT)

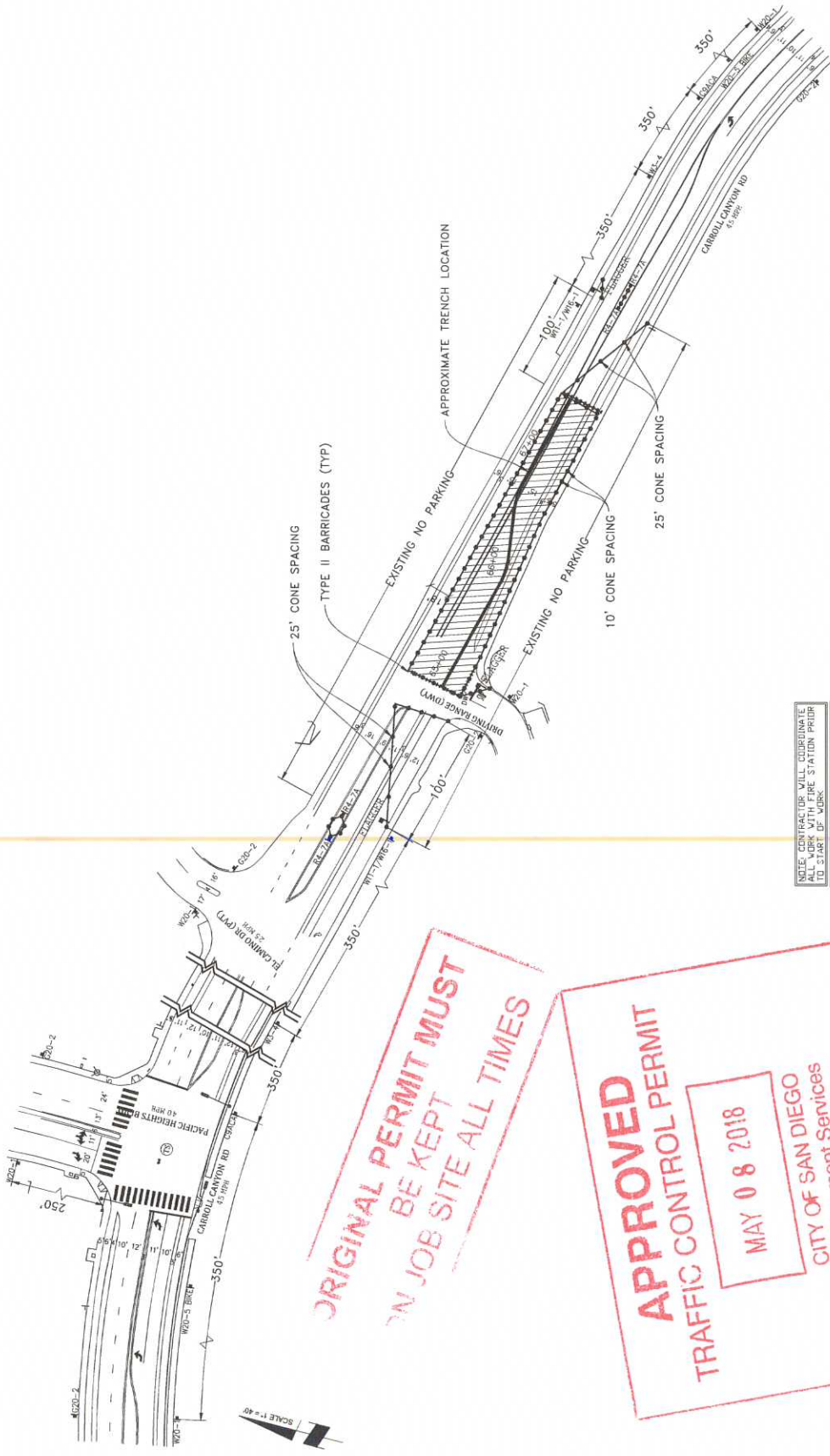
DATE: Mar. 20, 2017
DESIGNED BY:
Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: X160218
TYPE OF WORK: TRENCHING / CONDUIT MISC/POTHoles#

Gail McMoran
President

ARX
UTILITY SURVEYORS, INC.
3034 EAST EL NORTE PARKWAY, SUITE C
SAN DIEGO, CA 92107
PHONE: (619) 444-0471
CELL: (760) 194-7378

THOMAS GRID# -
DRAWN FOR: CITY OF SAN DIEGO



**NIGHT WORK ONLY
PHASE 10**

DATE: Mar. 20, 2017
 DESIGNED BY:
 Clint Jones
 SHEET 015 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO
 PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE#:

AIRX SURVEYORS, INC.
 Gail McMoran
 President
 305 EAST S. MONTE PUEBLO, SUITE C
 ESCONDIDO, CA 92027
 PHONE: (760) 468-2417
 CELL: (760) 418-3798

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

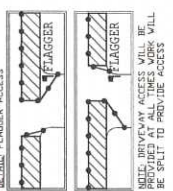
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

**ORIGINAL PERMIT MUST
BE KEPT
ON JOB SITE ALL TIMES**

**APPROVED
TRAFFIC CONTROL PERMIT**
 MAY 08 2018
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

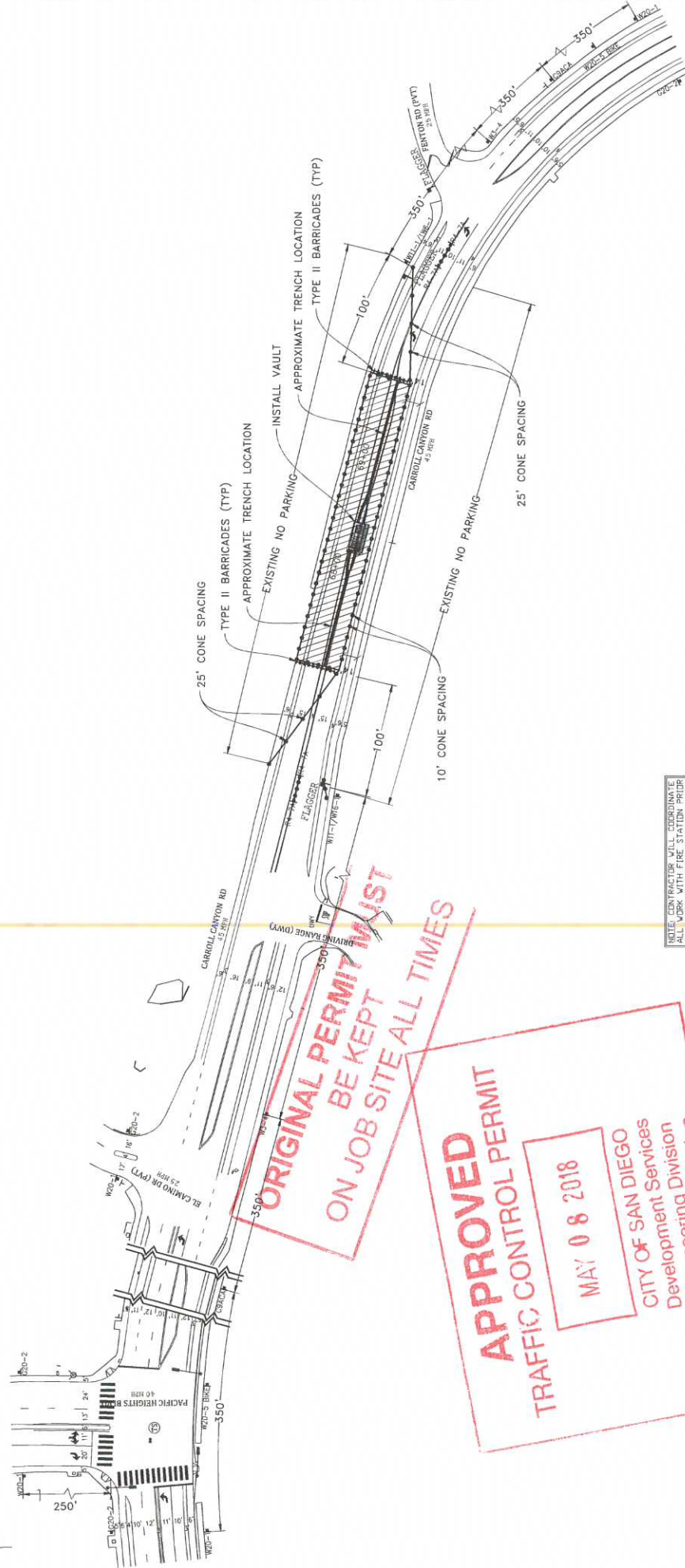
- LEGEND**
- 1 SIGN
 - 8 TRAFFIC CONES / DELINEATOR
 - B BARRICADE
 - I FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP



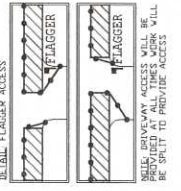
NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES
 NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA
 NOTE: CONTRACTOR WILL PROVIDE CONE ACCESS AT ALL TIMES
 NOTE: VP-24 (STEEL) BARRIERS AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK



WORK HOLDERS TO



- LEGEND**
- SIGN
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP



NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES

NOTE: FLAGGERS WILL SAFELY WORK ACCESS TRAMS THROUGH

NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES

NOTE: V8-24 (S) EEL PLATES AHEAD STONS WILL REMAIN IN PLACE FOR BARRIERS UP WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PRODUCTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK



WORK HOUSES TO

EYE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION FLAGGER WILL ASSIST WITH BICYCLE, VEHICLE, TRAM, ETC.

**NIGHT WORK ONLY
PHASE 11**

DATE: Mar. 20, 2017
DESIGNED BY:
Clint Jones

SHEET 016 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND

AIRX JOB#: X160218

THOMAS GRID# -

TYPE OF WORK: TRENCHING / CONDUIT

DRAWN FOR: CITY OF SAN DIEGO

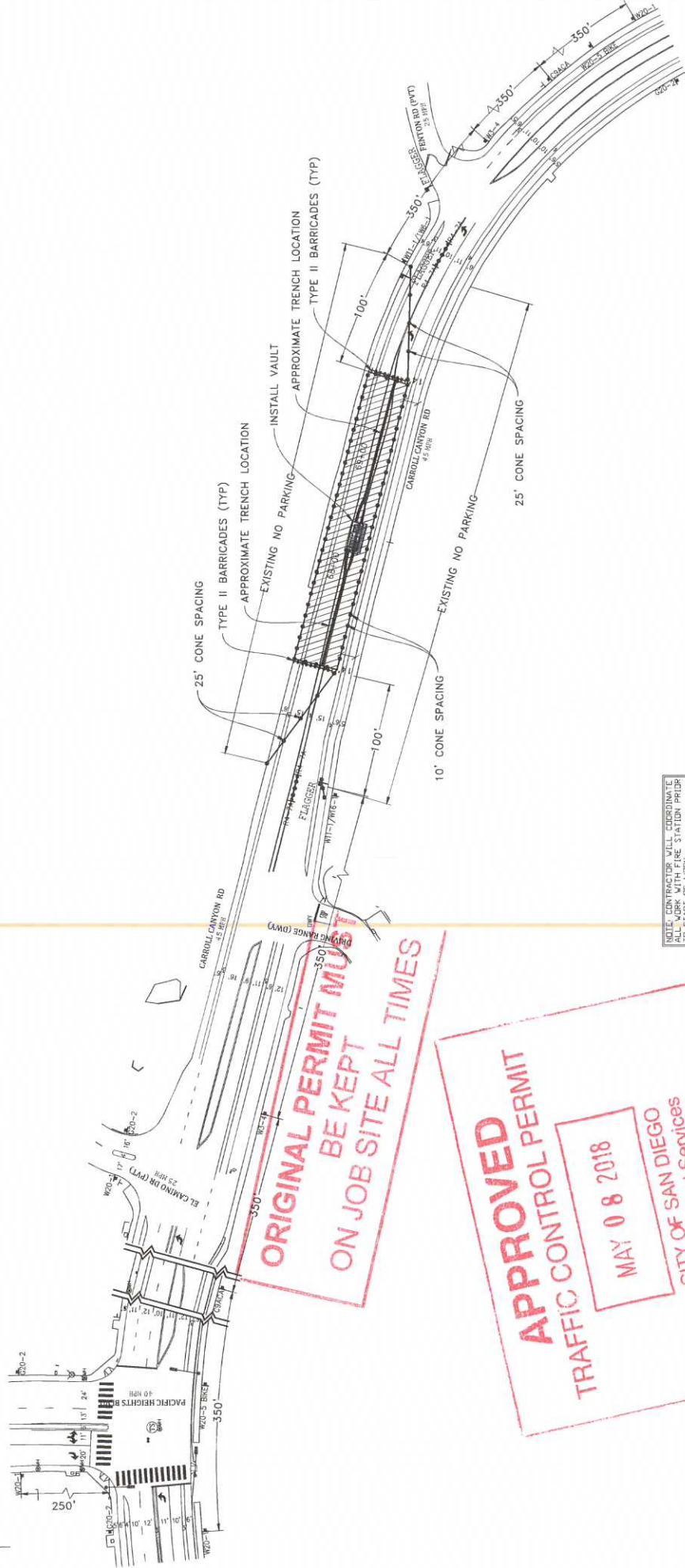
MISC/POTHOLE#:

UTILITY SURVEYORS, INC.

Gail McMoran
President

200 EAST E. NORTE PARKWAY, SUITE C
SAN DIEGO, CA 92107
PHONE (760) 400-8247
CELL (760) 419-3728

SCALE 1" = 40'



ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

APPROVED TRAFFIC CONTROL PERMIT
MAY 08 2018
CITY OF SAN DIEGO
Development Services Engineering Division
Signal Section

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

- NOTE: FLAGGERS WILL PARK AT ALL TIMES TO PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.
- NOTE: FLAGGERS WILL SAFELY ACCESS TO DRIVEWAYS THROUGH WORK AREA.
- NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.
- NOTE: WB-24 (STEEL PLATES) AND CONES MUST BE PLACED AT ALL TIMES TO PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

WORK HOURS: _____ TO _____

SEE CONTRACTOR FOR MAINTENANCE BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION FLAGGER WILL ASSIST WITH BICYCLE, STROLLER, ETC.

NIGHT WORK ONLY
PHASE 11

DATE: Mar. 15, 2017
 DESIGNED BY: Clint Jones
 THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE/S#:

UTILITY SURVEYORS, INC.
AIRX
 Gail McMoran, President
 10000 LA JOLLA VILLAGE SQUARE, SUITE C
 SAN DIEGO, CA 92127
 PHONE: (619) 440-2477
 CELL: (760) 418-3789

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES. FLAGGERS WILL RAISELY ALL PLACES TRANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.

NOTE: V8-24 45" TEE PLATES, PLACE FOR DURATION OF WORK.

DETAIL: FLAGGER ACCESS

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO FIRE STATION PRIOR TO START OF WORK.

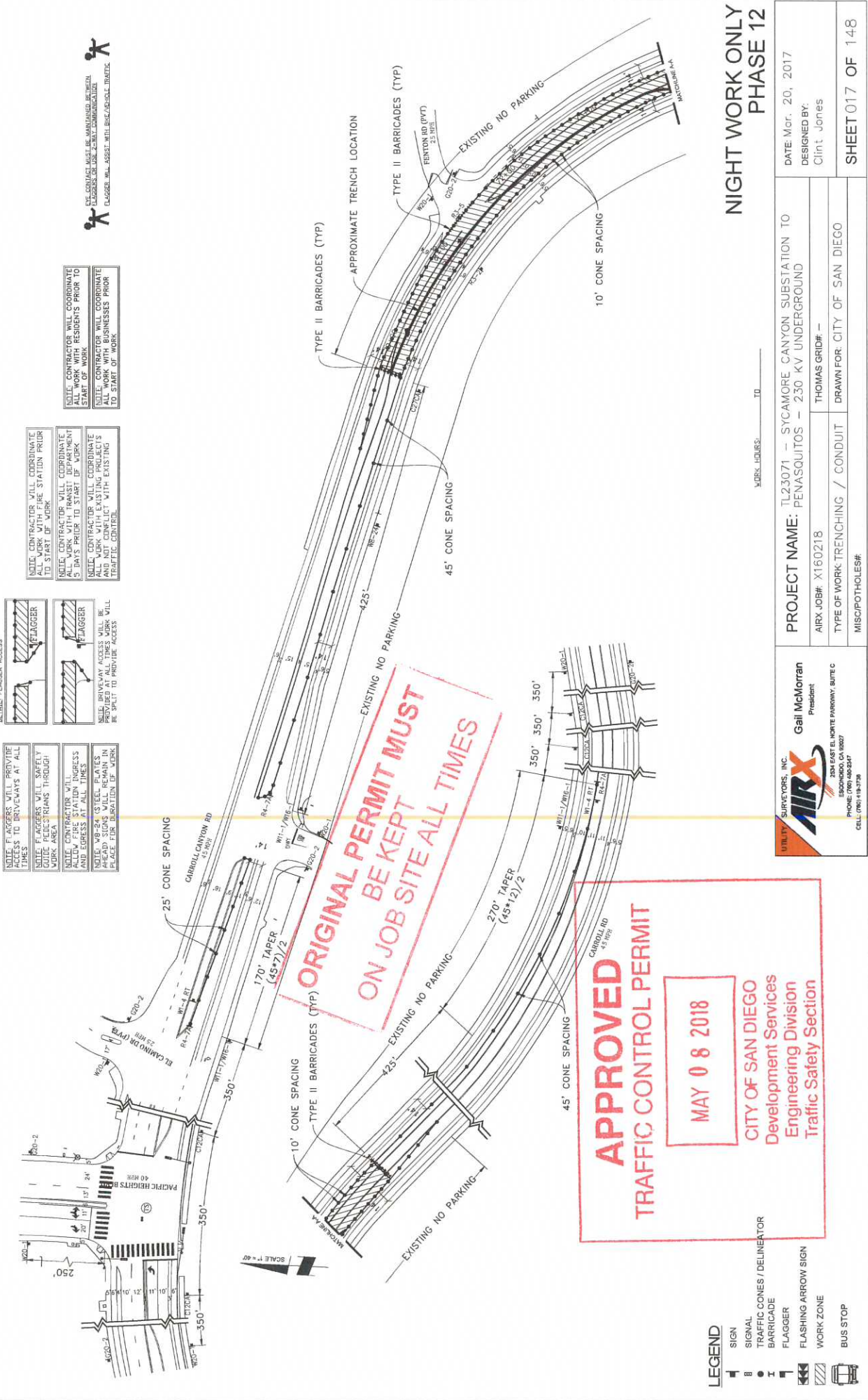
NOTE: CONTRACTOR WILL COORDINATE 5 DAYS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

CALL CONTACT MUST BE MAINTAINED BETWEEN FLAGGER AND ASSIST WITH BACKUP/HAZARD TRAFFIC.



ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

APPROVED TRAFFIC CONTROL PERMIT

MAY 08 2018

CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

**NIGHT WORK ONLY
 PHASE 12**

WORK HOURS: _____ TO _____

DATE: Mar. 20, 2017
 DESIGNED BY:
 Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE/SR:

UTILITY SURVEYORS, INC.
AIRX
 2500 EAST EL NORTE PARKWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE: (760) 480-2547
 CELL: (760) 418-3738

Gail McMorrin
 President

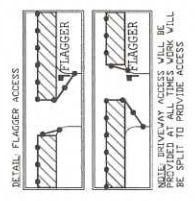
THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES

NOTE: FLAGGERS WILL SAFELY MAINTAIN TRAFFIC THROUGH WORK AREA

NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES

NOTE: MB-24 STEEL PLATES AND CONDUITS SHALL BE PLACED PER SEPARATE WORK



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

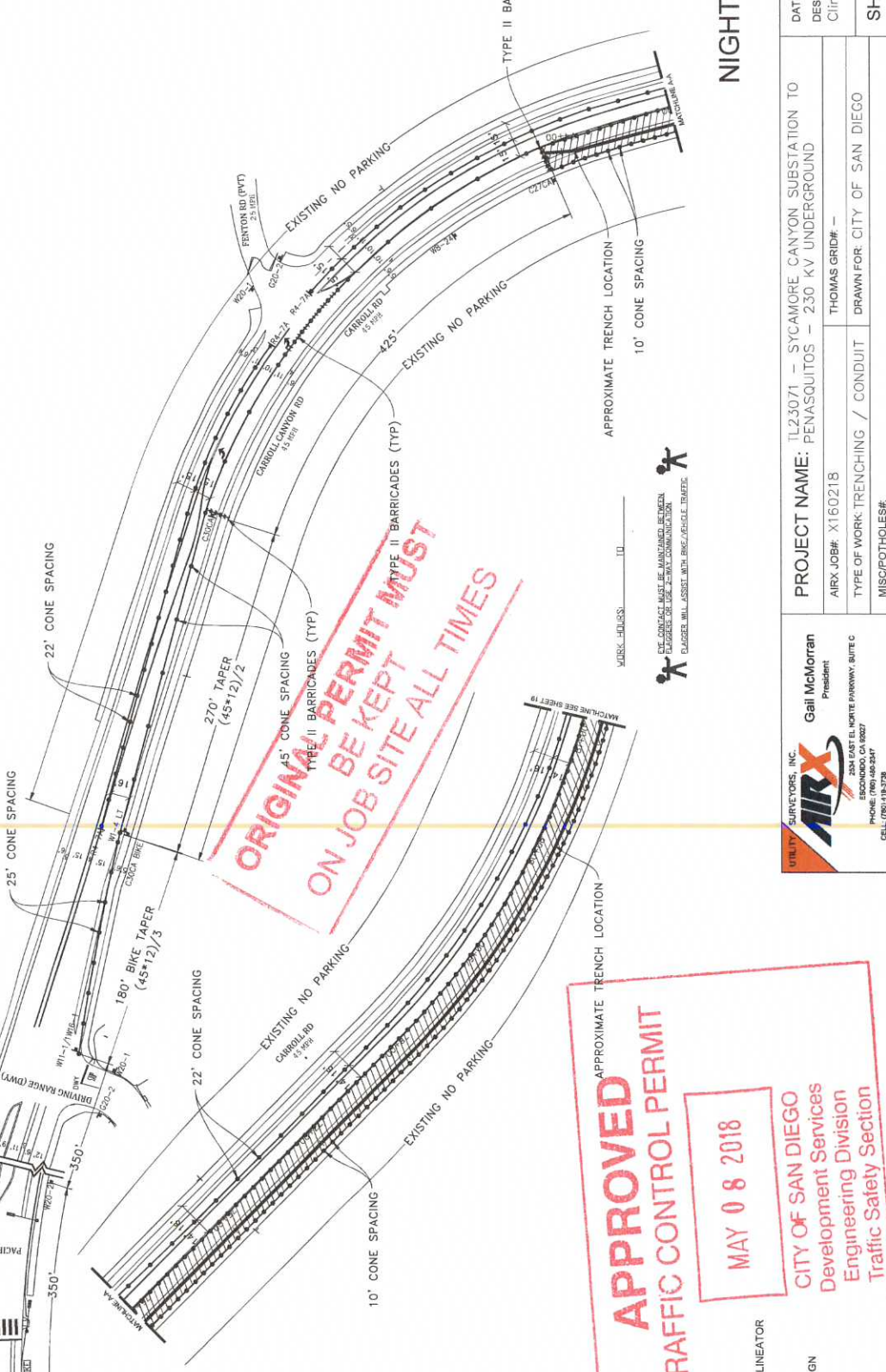
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK



APPROVED
TRAFFIC CONTROL PERMIT

MAY 08 2018

CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

NIGHT WORK ONLY
PHASE 13

DATE: Mar. 20, 2017
 DESIGNED BY:
 Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND

AIRX JOB#: X160218

THOMAS GRID# -

TYPE OF WORK: TRENCHING / CONDUIT

DRAWN FOR: CITY OF SAN DIEGO

MISC/POTHOLE#:

AIRX
 UTILITY SURVEYORS, INC.
 Gail McMorrin
 President
 2504 EAST EL NORTE PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE: (619) 486-2047
 CELL: (619) 118-3728

SCALE 1" = 40'

WORK SHEETS TO

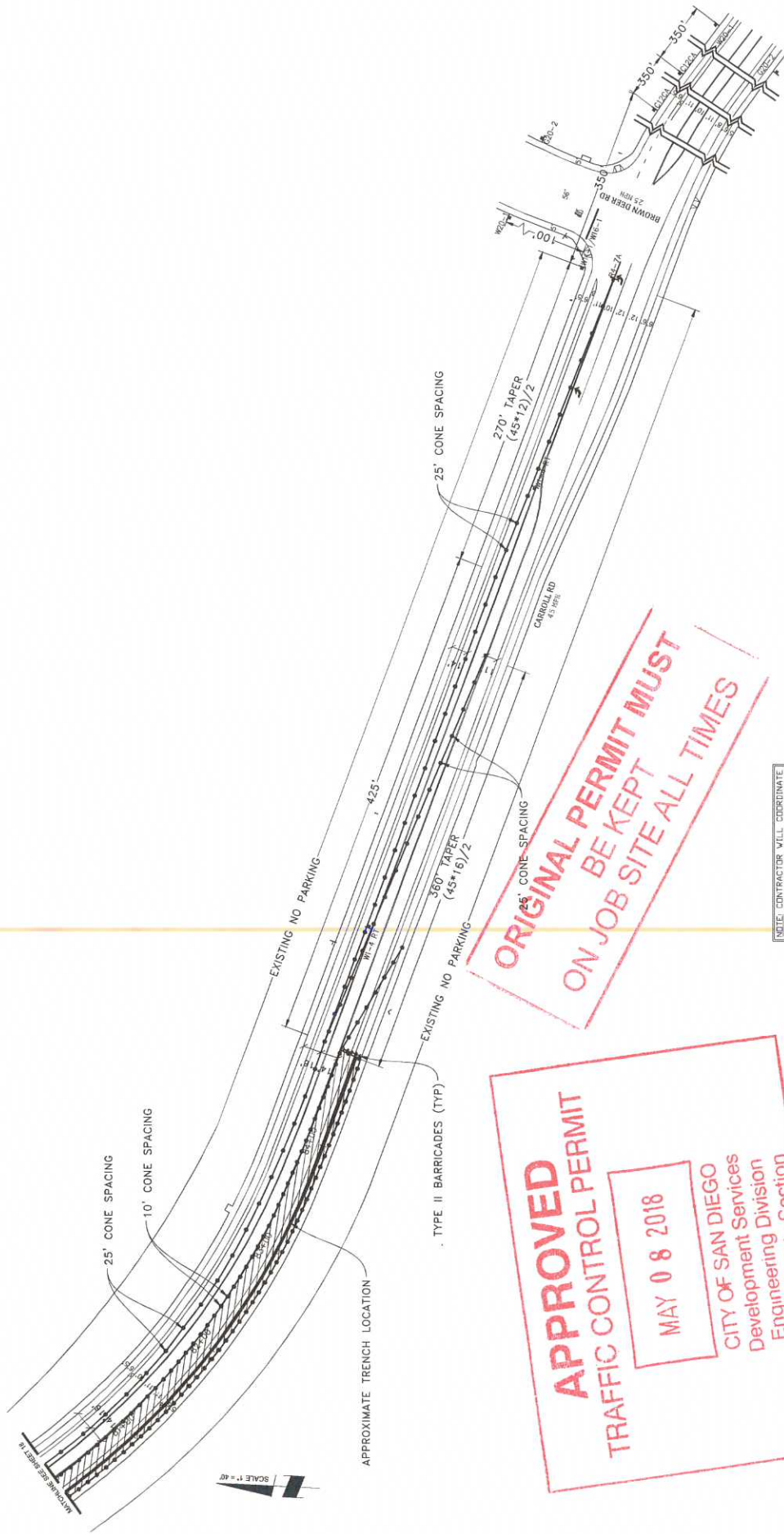
APPROXIMATE TRENCH LOCATION

EXISTING NO PARKING

EXISTING NO PARKING

EXISTING NO PARKING

EXISTING NO PARKING



ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

APPROVED TRAFFIC CONTROL PERMIT

MAY 08 2018

CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

**NIGHT WORK ONLY
PHASE 13 (CONT)**

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND UTILITIES PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.

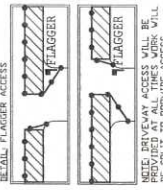
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND UTILITIES PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL PROVIDE TRAFFIC CONES TO DRIVEWAYS AT ALL TIMES. FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.

NOTE: WORKER STEEL PLATES WILL BE IN PLACE FOR DURATION OF WORK.

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND UTILITIES PRIOR TO START OF WORK.

DATE: Mar. 20, 2017
DESIGNED BY: Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND

PROJECT JOB#: X160218

THOMAS GRID# -

TYPE OF WORK: TRENCHING / CONDUIT

DRAWN FOR: CITY OF SAN DIEGO

MISC/POTHOLE#:

UTILITY SURVEYORS, INC.

AIRX

Gail McMorrin
President

254 EAST EL MONTE PARKWAY, SUITE C
SAN DIEGO, CA 92107
PHONE: (760) 466-2547
CELL: (760) 418-3738

WORK - DUES: _____ TO _____

NOTE: CONTRACT MUST BE MAINTAINED BETWEEN FLAGGERS. USE 23" BFT COMMUNICATOR. FLAGGER WILL ASSIST WITH BFT/VEHICLE TRAFFIC.

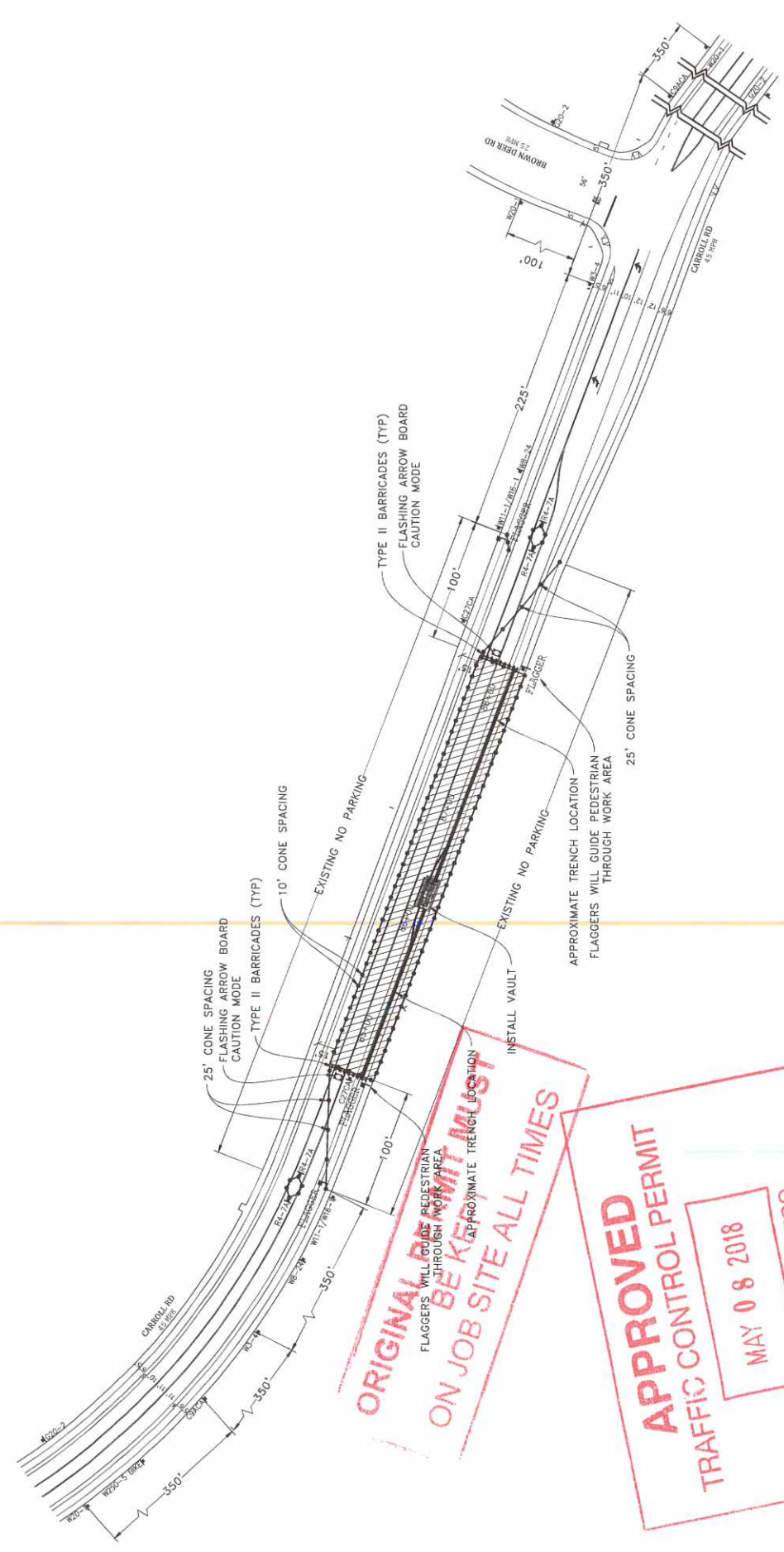
DATE: Mar. 20, 2017
DESIGNED BY: Clint Jones

THOMAS GRID# -

DRAWN FOR: CITY OF SAN DIEGO

SHEET 019 OF 148

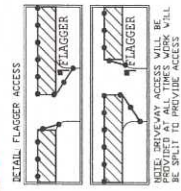
SCALE 1" = 40'



ORIGINAL PERMIT MUST BE KEPT WITH YOU ON JOB SITE ALL TIMES

APPROVED TRAFFIC CONTROL PERMIT
MAY 08 2018
CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT COME INTO CONTACT WITH EXISTING TRAFFIC CONTROL

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT COME INTO CONTACT WITH EXISTING TRAFFIC CONTROL

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT COME INTO CONTACT WITH EXISTING TRAFFIC CONTROL



NIGHT WORK ONLY
PHASE 14

DATE: Mar. 20, 2017
 DESIGNED BY: Clint Jones
 SHEET 020 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHoles:

AIRX
 UTILITY SURVEYS, INC.
 Gali McMorrin, President
 2308 EAST EL NORTE AVENUE, SUITE C
 SAN DIEGO, CA 92107
 PHONE: (619) 480-9307
 CELL: (760) 418-3788

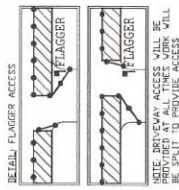
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT COME INTO CONTACT WITH EXISTING TRAFFIC CONTROL

NOTE: CONTRACTOR WILL COORDINATE WITH FIRE STATION PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS TO AVOID CONFLICT WITH EXISTING TRAFFIC CONTROL.



NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION ACCESS AND ACCESS AT ALL TIMES.

NOTE: CONTRACTOR WILL PLACE STEEL TUBES IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.

NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION ACCESS AND ACCESS AT ALL TIMES.

NOTE: CONTRACTOR WILL PLACE STEEL TUBES IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.

NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION ACCESS AND ACCESS AT ALL TIMES.

NOTE: CONTRACTOR WILL PLACE STEEL TUBES IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.

NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION ACCESS AND ACCESS AT ALL TIMES.

NOTE: CONTRACTOR WILL PLACE STEEL TUBES IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.

NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION ACCESS AND ACCESS AT ALL TIMES.

NOTE: CONTRACTOR WILL PLACE STEEL TUBES IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.

NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION ACCESS AND ACCESS AT ALL TIMES.

NOTE: CONTRACTOR WILL PLACE STEEL TUBES IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.

NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION ACCESS AND ACCESS AT ALL TIMES.

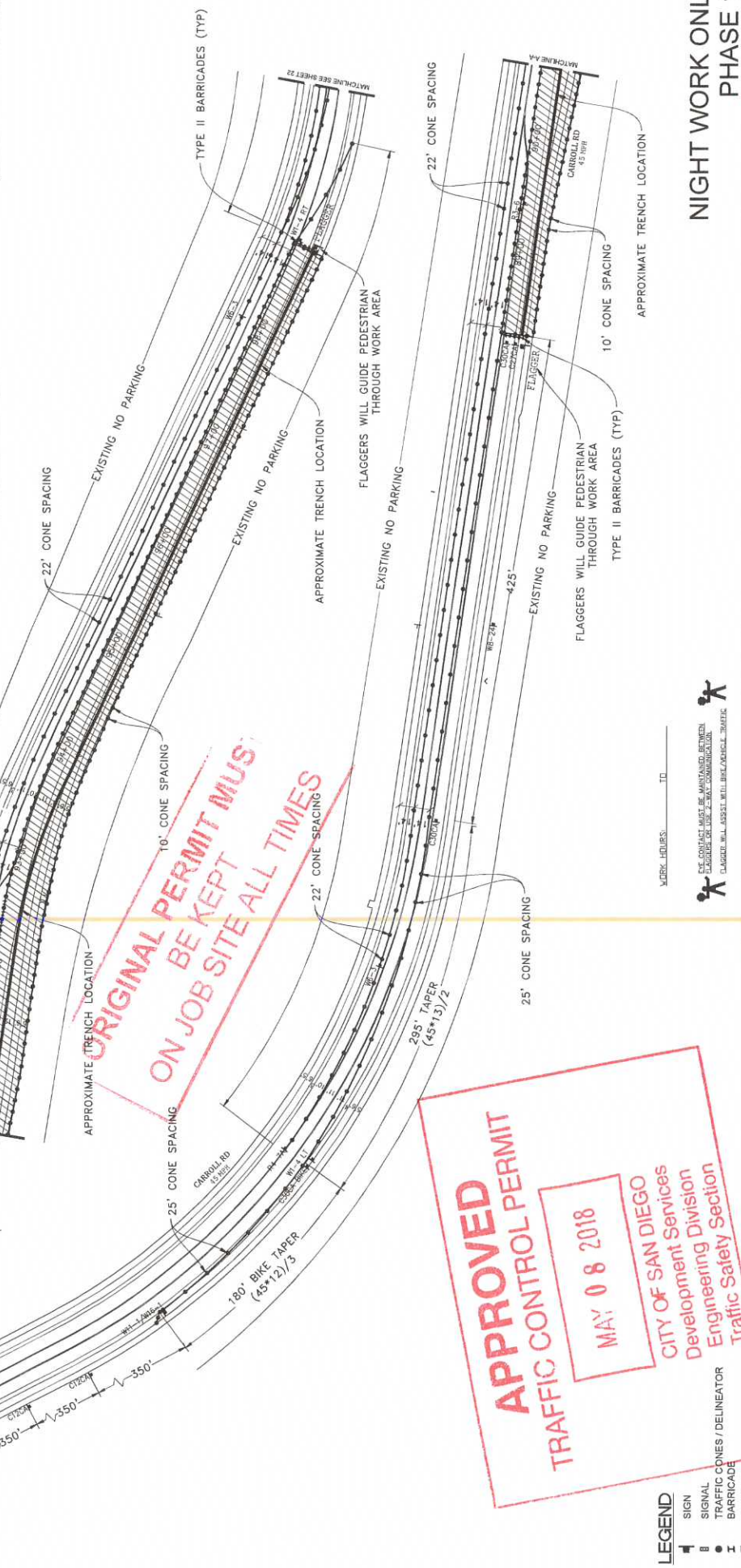
NOTE: CONTRACTOR WILL PLACE STEEL TUBES IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.

NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL ALLOW FIRE STATION ACCESS AND ACCESS AT ALL TIMES.

NOTE: CONTRACTOR WILL PLACE STEEL TUBES IN PLACE FOR DURATION OF WORK.



**NIGHT WORK ONLY
PHASE 15**

DATE: Mar. 20, 2017
DESIGNED BY:
Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: X160218
THOMAS GRID#:-

TYPE OF WORK: TRENCHING / CONDUIT
DRAWN FOR: CITY OF SAN DIEGO
MISC/POTHOLES#:

UTILITY SURVEYORS, INC.
AIRX
Gail McMoran
President
10500 LOS FELIZ BLVD. SUITE C
SAN DIEGO, CA 92131
PHONE: (619) 455-5347
CELL: (619) 418-3798

MARK LINES: _____ TO _____
EYE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS AT ALL TIMES.
FLAGGER WILL ASSIST WITH BARRICADE ZONE.

**APPROVED
TRAFFIC CONTROL PERMIT**

MAY 08 2018

CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

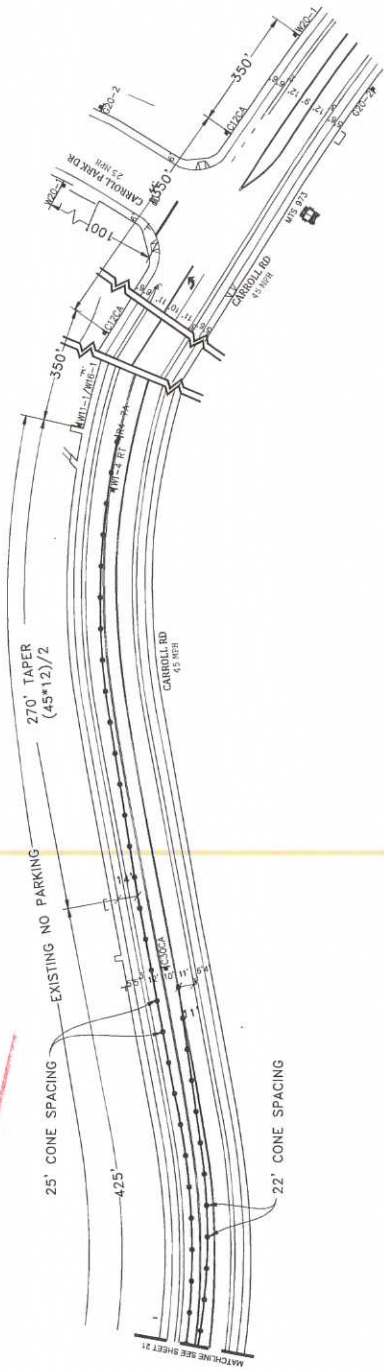
- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW-SIGN
 - WORK ZONE
 - BUS STOP

NOTE: CONTRACTOR WILL COORDINATE WITH FIRE STATION PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

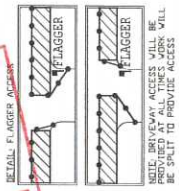
SCALE 1" = 40'

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES



APPROVED
TRAFFIC CONTROL PERMIT
MAY 08 2018
CITY OF SAN DIEGO
Development Division
Engineering Section

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL PROVIDE ALL NECESSARY TRAFFIC CONTROL THROUGH WORK AREA

NOTE: CONTRACTOR WILL PROVIDE ALL NECESSARY TRAFFIC CONTROL THROUGH WORK AREA

NOTE: CONTRACTOR WILL PROVIDE ALL NECESSARY TRAFFIC CONTROL THROUGH WORK AREA

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK



NIGHT WORK ONLY
PHASE 15 (CONT)

DATE: Mar. 20, 2017
 DESIGNED BY: Clint Jones
 SHEET 022 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE#: —

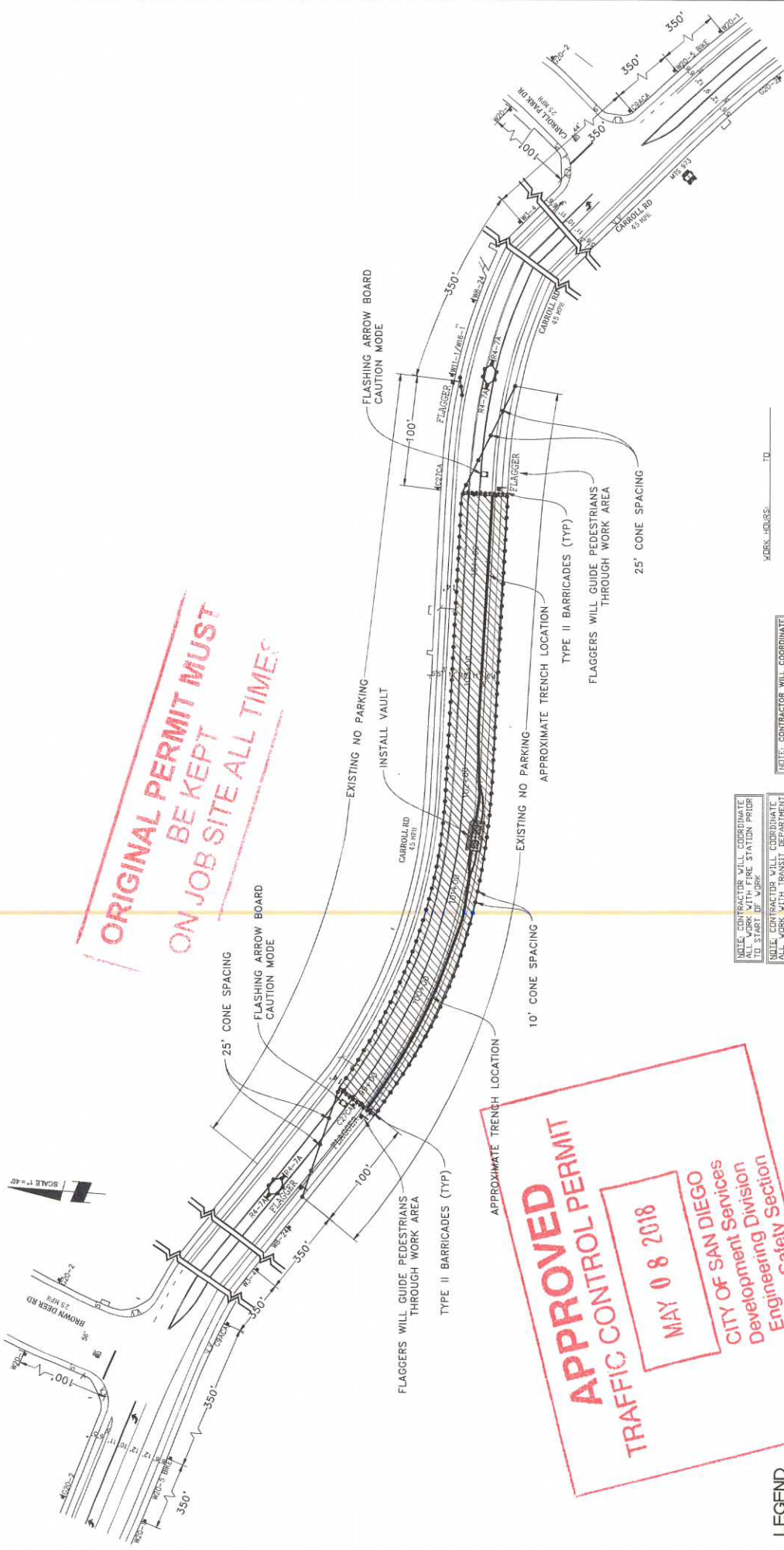
UTILITY SURVEYORS, INC.
AIRX
 Gail McMoran
 President
 15000 SAN MARCO AVE., SUITE 100, SAN MARCO, CA 92078
 PHONE: (760) 480-2527
 CELL: (760) 418-3758

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

DATE: Mar. 20, 2017
 DESIGNED BY: Clint Jones
 SHEET 022 OF 148



ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

**NIGHT WORK ONLY
PHASE 16**

DATE: Mar. 20, 2017
DESIGNED BY: Clint Jones

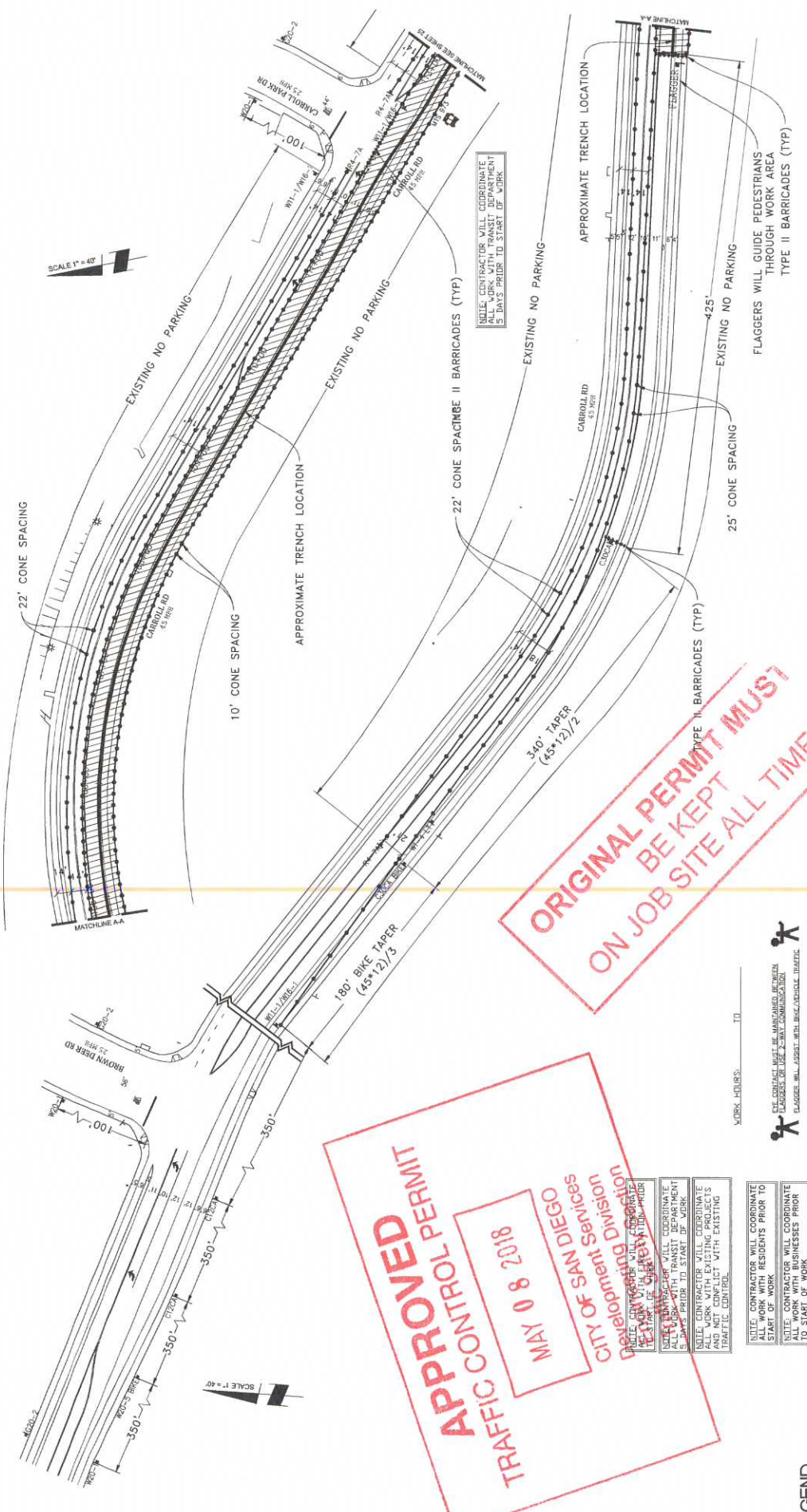
PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: X160218
THOMAS GRID# -
DRAWN FOR: CITY OF SAN DIEGO

UTILITY SURVEYORS, INC.
Gail McMoran, President
2001 EAST BL MONTE PARNASSY, SUITE C
ESCONDIDO, CA 92027
PHONE: (760) 460-5347
CELL: (760) 118-3738

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 24 HOURS PRIOR TO START OF WORK.
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

LEGEND
SIGN
TRAFFIC CONES / DELINEATOR
BARRICADE
FLAGGER
FLASHING ARROW SIGN
WORK ZONE
BUS STOP

| | |
|---|--|
| <p>NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.</p> <p>NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 24 HOURS PRIOR TO START OF WORK.</p> <p>NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.</p> | <p>NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.</p> <p>NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.</p> |
| <p>LEGEND</p> <ul style="list-style-type: none"> SIGN TRAFFIC CONES / DELINEATOR BARRICADE FLAGGER FLASHING ARROW SIGN WORK ZONE BUS STOP | <p>LEGEND</p> <ul style="list-style-type: none"> RETAIL FLAGGER ACCESS FLAGGER FLAGGER <p>NOTE: RETAIL ACCESS WILL BE SPLIT TO PROVIDE ACCESS</p> |



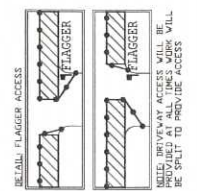
SCALE 1" = 40'

SCALE 1" = 40'

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

WORK HOURS: TO

- LEGEND**
- SIGN
 - B SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP



NOTE: FLAGGER WILL PROVIDE TRAFFIC CONTROL TO DRIVELWAYS AT ALL TIMES

NOTE: FLAGGER WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA

NOTE: CONTRACTOR WILL ALLOW FIRE STATION ACCESS AND EXPRESS AT ALL TIMES

NOTE: ALL STAKES WILL REMAIN IN PLACE FOR DURATION OF WORK

NOTE: CONTRACTOR WILL COORDINATE WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

TRAFFIC CONTROL PERMIT
APPROVED
MAY 08 2018
CITY OF SAN DIEGO
Department of Transportation

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

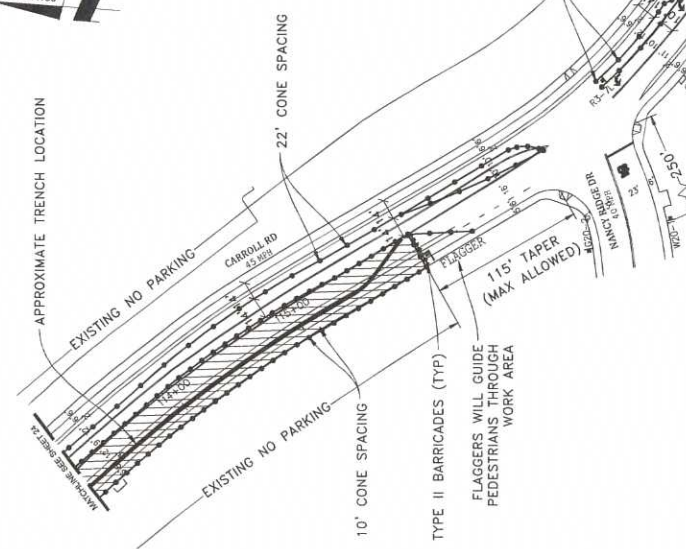
NIGHT WORK ONLY
PHASE 17

DATE: Mar. 20, 2017
 DESIGNED BY: Clint Jones
 SHEET 024 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE#: THOMAS GRID# -

UTILITY SURVEYORS, INC.
AIRX
 Gail McMoran, President
 15000 EL NORTE PARKWAY, SUITE C
 REDWOOD, CA 94067
 PHONE: (707) 466-2347
 CELL: (707) 118-3798

SCALE 1" = 40'



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

SEE CONTACT MAP OF MAINLAND REGION FOR ORDER OF USE 2-2017 COMMUNICATION FLAGGER WILL ASSIST WITH BREAK/HALE TRAFFIC.

LEGEND

| | |
|--|----------------------------|
| | SIGN |
| | SIGNAL |
| | TRAFFIC CONES / DELINEATOR |
| | BARRICADE |
| | FLAGGER |
| | FLASHING ARROW SIGN |
| | WORK ZONE |
| | BUS STOP |

APPROVED
TRAFFIC CONTROL PERMIT
MAY 08 2018
 CITY OF SAN DIEGO
 Management Services
 1155 La Jolla Village Drive, Suite 200
 San Diego, CA 92161
 (619) 441-3333

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL THE TIME

**NIGHT WORK ONLY
 PHASE 17 (CONT)**

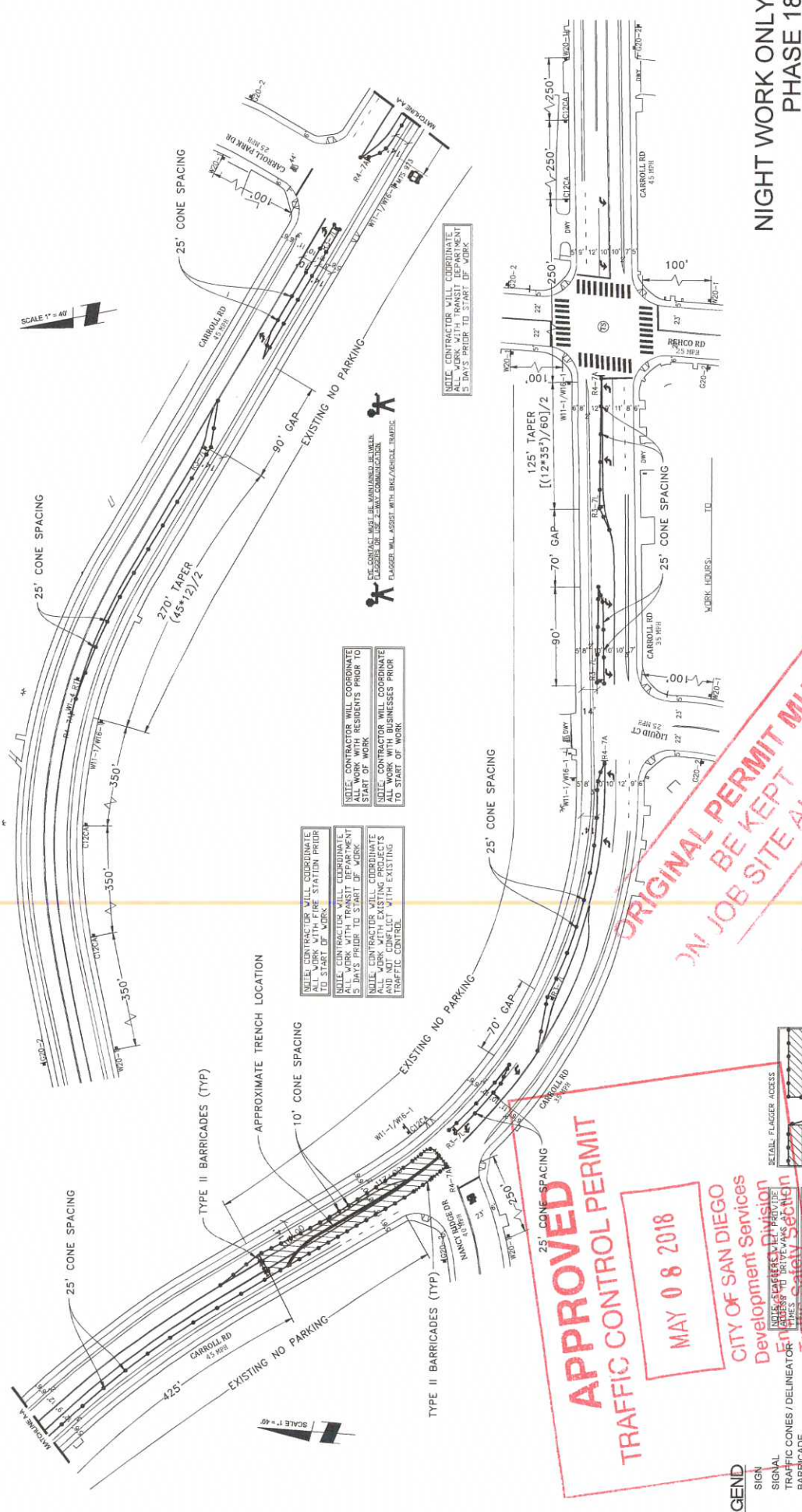
DATE: Mar. 20, 2017
 DESIGNED BY:
 Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 THOMAS GRID#: -
 TYPE OF WORK: TRENCHING / CONDUIT
 DRAWN FOR: CITY OF SAN DIEGO
 MISCELLANEOUS#

AIRX SURVEYORS, INC.
 Gail McMoran
 President
 200 EAST EL NORTE PARKWAY, SUITE C
 ESCONTO, CA 92529
 PHONE: (760) 480-8247
 CELL: (760) 418-3739

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

DATE: Mar. 20, 2017
 DESIGNED BY:
 Clint Jones



SCALE 1" = 40'

SCALE 1" = 40'

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH THE FIRE DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

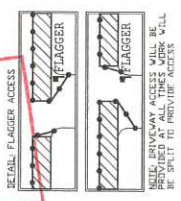
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH THE FIRE DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

APPROVED
TRAFFIC CONTROL PERMIT
MAY 08 2018
CITY OF SAN DIEGO
Development Services
Division
Engineering Section
TRAFFIC CONTROL SECTION

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP



NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.

NOTE: BARRICADE ACCESS WILL BE PROVIDED AT ALL TIMES WORK WILL BE SPLIT TO PROVIDE ACCESS.

NIGHT WORK ONLY
PHASE 18

DATE: Mar. 20, 2017
 DESIGNED BY:
 Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND

AIRX JOB#: X160218

THOMAS GRID# -

TYPE OF WORK: TRENCHING / CONDUIT

DRAWN FOR: CITY OF SAN DIEGO

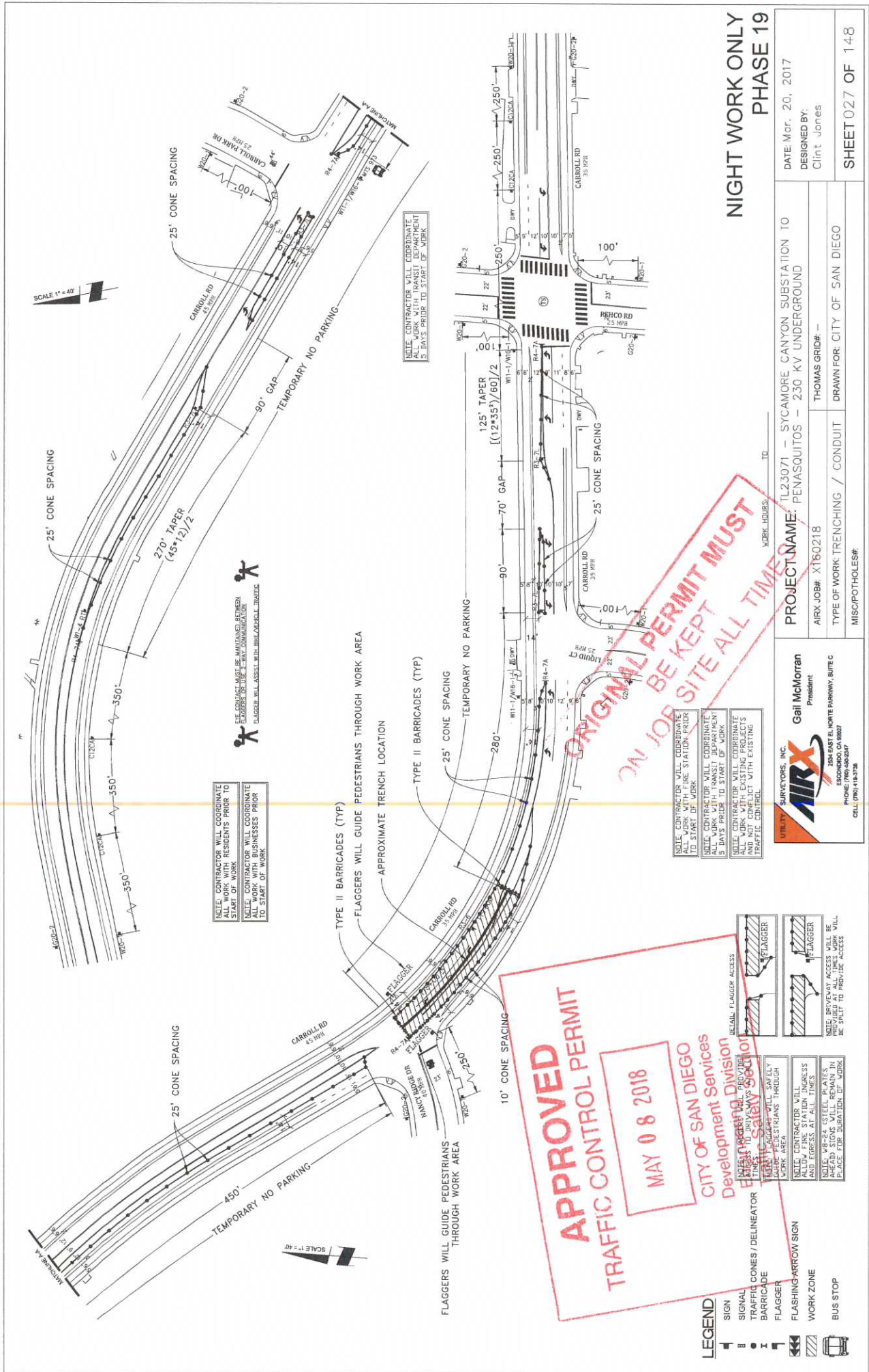
MISC POPTHOLE#:

UTILITY SURVEYORS, INC.
AIRX
 Gail McMorrin
 President

2300 EAST B. NORTE PARRAWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE: (760) 488-2847
 CELL: (760) 419-3739

DATE: Mar. 20, 2017
 SHEET 026 OF 148

ORIGINAL PERMIT MUST BE KEPT IN JOB SITE ALL TIMES



**NIGHT WORK ONLY
PHASE 19**

DATE: Mar. 20, 2017
 DESIGNED BY:
 Clint Jones
 SHEET 027 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE#:
 THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

AIRX SURVEYORS, INC.
 200 EAST EL NORTE PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE (760) 480-8247
 CELL (760) 419-5739
Gail McMorran
 President

ORIGINAL PERMIT MUST
 BE KEPT ON JOB SITE ALL TIMES

APPROVED
TRAFFIC CONTROL PERMIT
 MAY 08 2018
 City of San Diego
 Development Services
 Engineering Division
 Permitting & Safety Section

- LEGEND**
- SIGN
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING-ARROW SIGN
 - WORK ZONE
 - BUS STOP

- DETAIL: FLAGGER ACCESS**
- FLAGGER
 - FLAGGER
- NOTE: PRIVATE ACCESS WILL BE PROVIDED AT ALL TIMES WORK WILL BE SPLIT TO PROVIDE ACCESS

- NOTE: CONTRACTOR WILL COORDINATE WITH THE STATION PRIOR TO START OF WORK
 5 DAYS PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK
 TRAFFIC CONTROL

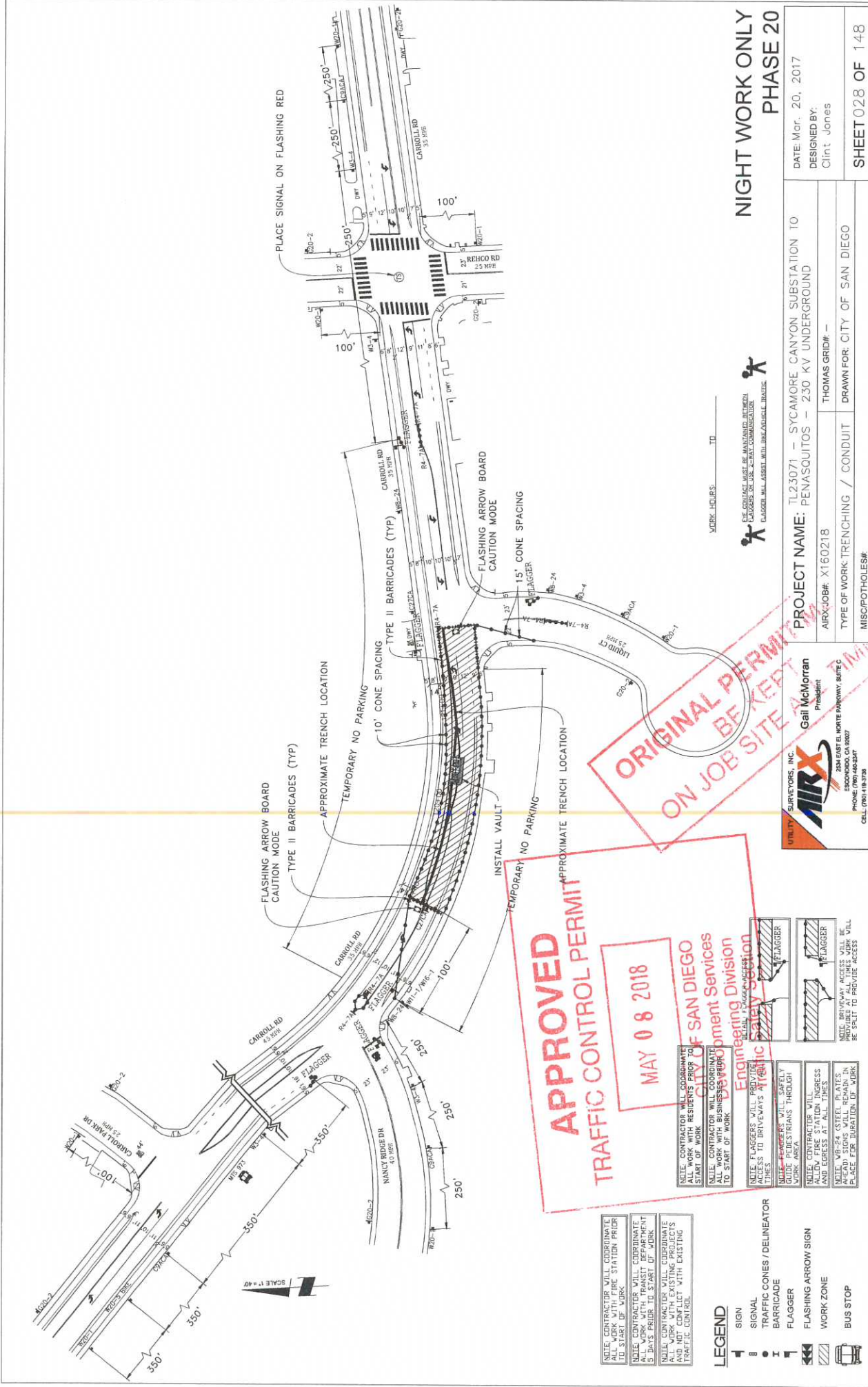
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
 FLAGGERS WILL ASSIST WITH RELEASE/RESUME TRAFFIC

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

NOTE: CONTRACTOR MUST MAINTAIN EYE CONTACT WITH ALL TRAFFIC FLAGGERS OR USE A TRAFFIC COMMUNICATION FLAGGER WILL ASSIST WITH RELEASE/RESUME TRAFFIC

SCALE 1" = 40'

SCALE 1" = 40'



NIGHT WORK ONLY
PHASE 20

DATE: Mar. 20, 2017
DESIGNED BY:
Clint Jones

PROJECT NAME: SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: X160218
TYPE OF WORK: TRENCHING / CONDUIT
MISC/POTHOLE#: _____
THOMAS GRID# -
DRAWN FOR: CITY OF SAN DIEGO



WORK HOURS: _____ TO _____

ORIGINAL PERMIT TO BE KEPT ON JOB SITE AT ALL TIMES

AIRX SURVEYORS, INC.
Gail McMorrin, President
1000 GUYTON BLVD, SUITE 100, SAN DIEGO, CA 92108
PHONE: (760) 446-2347
CELL: (760) 418-3788

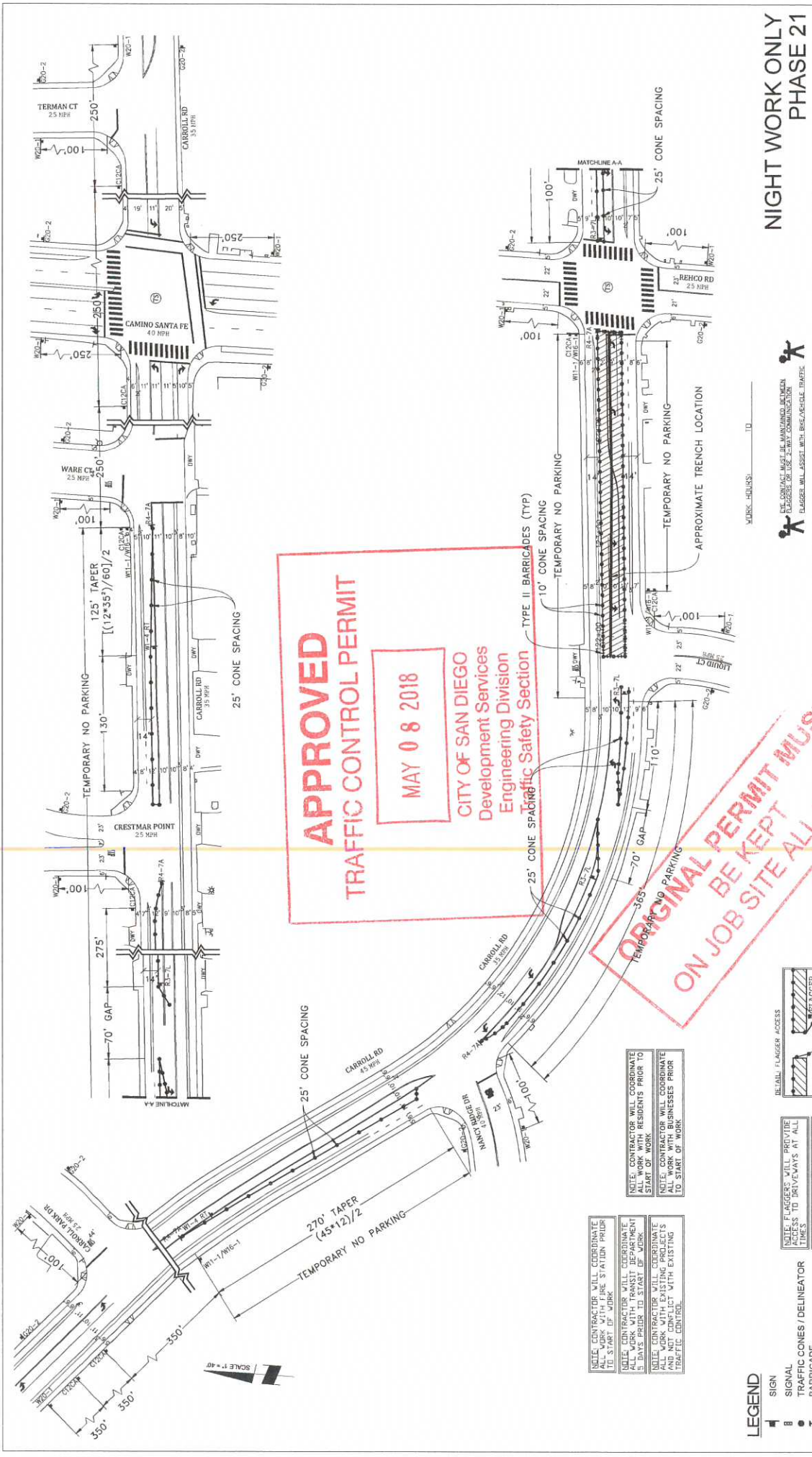
APPROVED TRAFFIC CONTROL PERMIT
MAY 08 2018
CITY OF SAN DIEGO
Engineering Division
Safety Section

- LEGEND**
- SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESS PRIOR TO START OF WORK.
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.
NOTE: CONTRACTOR WILL PROVIDE SAFETY ACCESS THROUGH WORK AREA.
NOTE: CONTRACTOR WILL PROVIDE SAFETY ACCESS THROUGH WORK AREA.
NOTE: CONTRACTOR WILL PROVIDE SAFETY ACCESS THROUGH WORK AREA.
NOTE: CONTRACTOR WILL PROVIDE SAFETY ACCESS THROUGH WORK AREA.
NOTE: CONTRACTOR WILL PROVIDE SAFETY ACCESS THROUGH WORK AREA.
NOTE: CONTRACTOR WILL PROVIDE SAFETY ACCESS THROUGH WORK AREA.

NOTE: DRIVEWAY ACCESS WILL BE SPLIT TO PROVIDE ACCESS.

NOTE: DRIVEWAY ACCESS WILL BE SPLIT TO PROVIDE ACCESS.



**NIGHT WORK ONLY
PHASE 21**

DATE: Mar. 20, 2017
DESIGNED BY:
Clint Jones
SHEET 029 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: X160218
TYPE OF WORK: TRENCHING / CONDUIT
MISCELLANEOUS: MISCELLANEOUS

UTILITY SURVEYORS, INC.
Gail McMoran
President
15000 S. WILSON AVENUE, SUITE C
ESCONDIDO, CA 92027
PHONE: (760) 448-2447
CELL: (760) 419-3739



THE CONTRACTOR SHALL BE MAINTAINED BETWEEN FLAGGERS TO USE TRAFFIC CONTROL DEVICES. FLAGGERS WILL ASSIST WITH BIKES/VEHICLE TRAFFIC.

**APPROVED
TRAFFIC CONTROL PERMIT**
MAY 08 2018
CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

**ORIGINAL PERMIT MUST
BE KEPT
ON JOB SITE ALL**

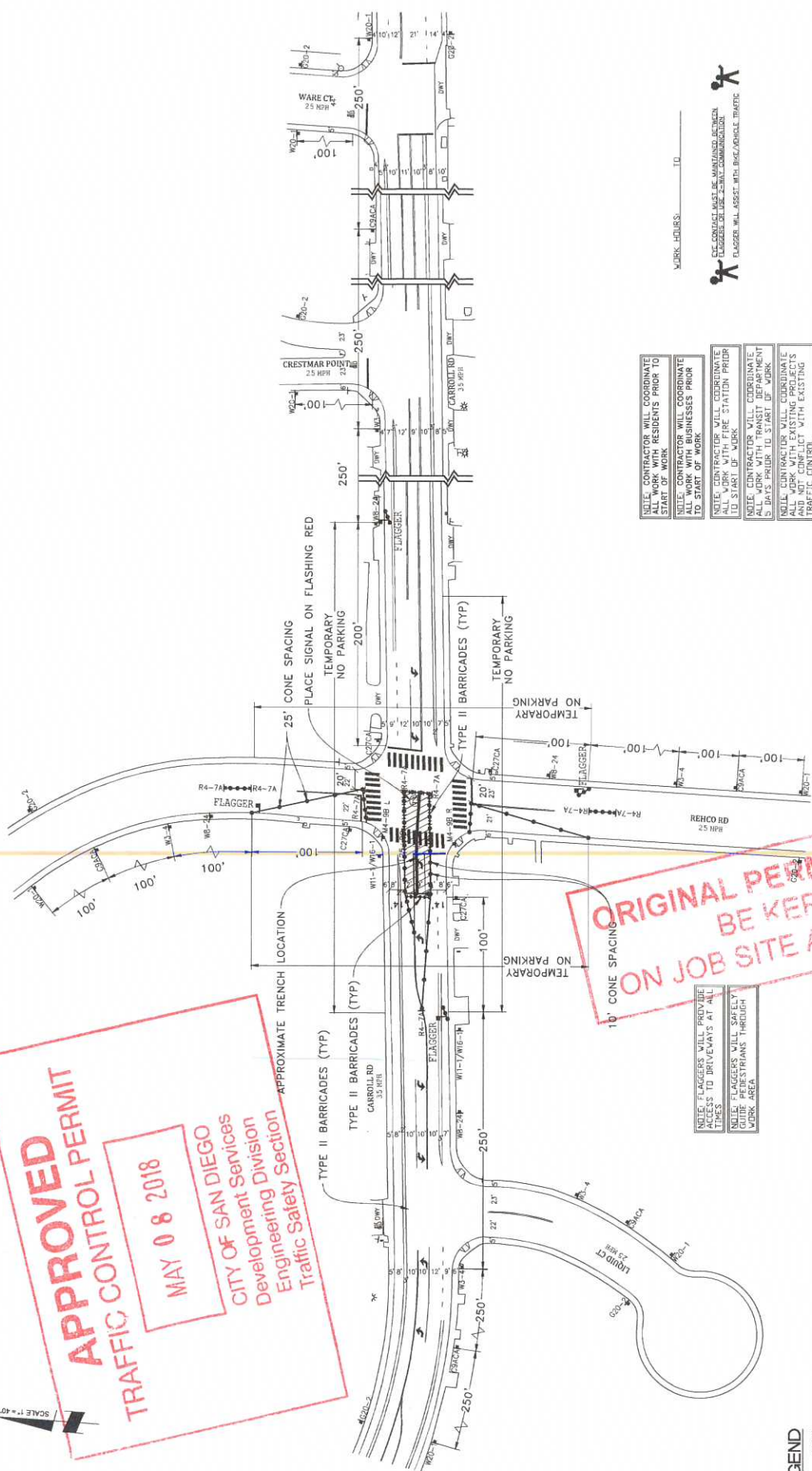
- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

- ISLAND / FLAGGER ACCESS
 - FLAGGER
 - FLAGGER
- NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.
NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.
NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES. PRELIMINARY SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.

- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL.

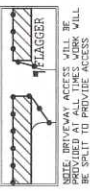
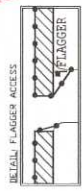
WORK HORSES: _____ TO _____

APPROVED
TRAFFIC CONTROL PERMIT
MAY 08 2018
CITY OF SAN DIEGO
Developing Division
Engineering Section
Traffic Safety Section



- LEGEND**
- SIGN
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.
 NOTE: FLAGGERS WILL SAFELY DIRECT PEDESTRIANS THROUGH WORK AREA.



NOTE: CONTRACTOR WILL EXPRESS AND EGRESS AT ALL TIMES.
 NOTE: WB-24 (STEEL) PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUS STATION PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 3 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING TRAFFIC CONTROL.



WORK HOURS: _____ TO _____

NIGHT WORK ONLY
PHASE 22

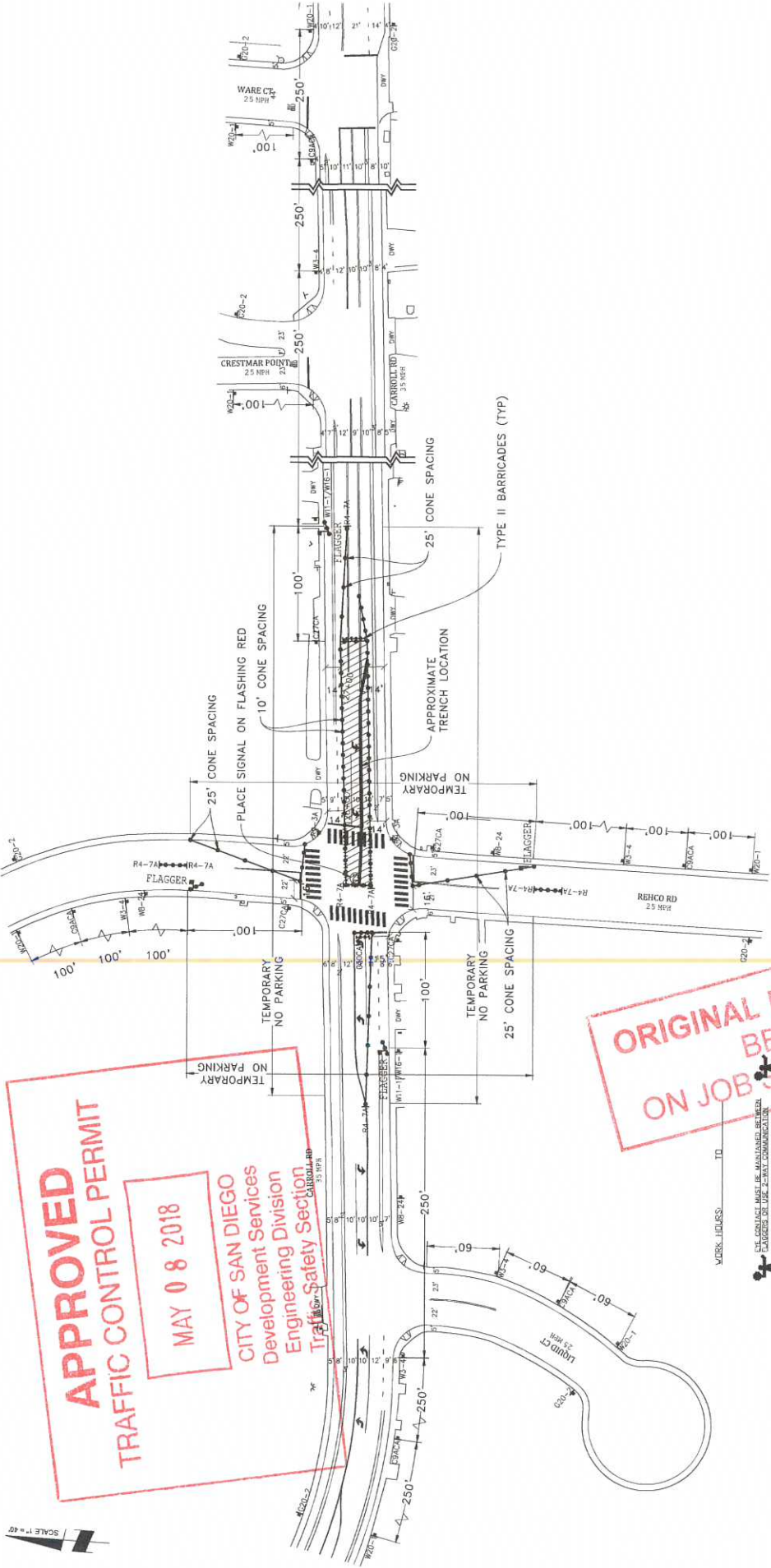
DATE: Mar. 20, 2017
 DESIGNED BY:
 Clint Jones
 SHEET 030 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLES#:
 THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

UTILITY SURVEYORS, INC.
AIRX
 Gail McMorrin
 President
 10500 EL MONTE PARKWAY, SUITE C
 ESCOBEDO, CA 92027
 PHONE: (951) 498-2347
 CELL: (951) 118-3738

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIME!

SCALE 1" = 40'

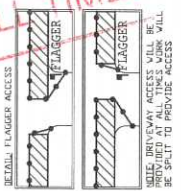


APPROVED
TRAFFIC CONTROL PERMIT
 MAY 08 2018
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

NOTE: FLAGGERS WILL PROVIDE TRAFFIC CONTROL AT ALL TIMES TO DRIVERS AT ALL TIMES.
 NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.
 NOTE: CONTRACTOR WILL PROVIDE TRAFFIC CONTROL AND ACCESS AT ALL TIMES.
 NOTE: 18"-24" STEEL PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NIGHT WORK ONLY
PHASE 23

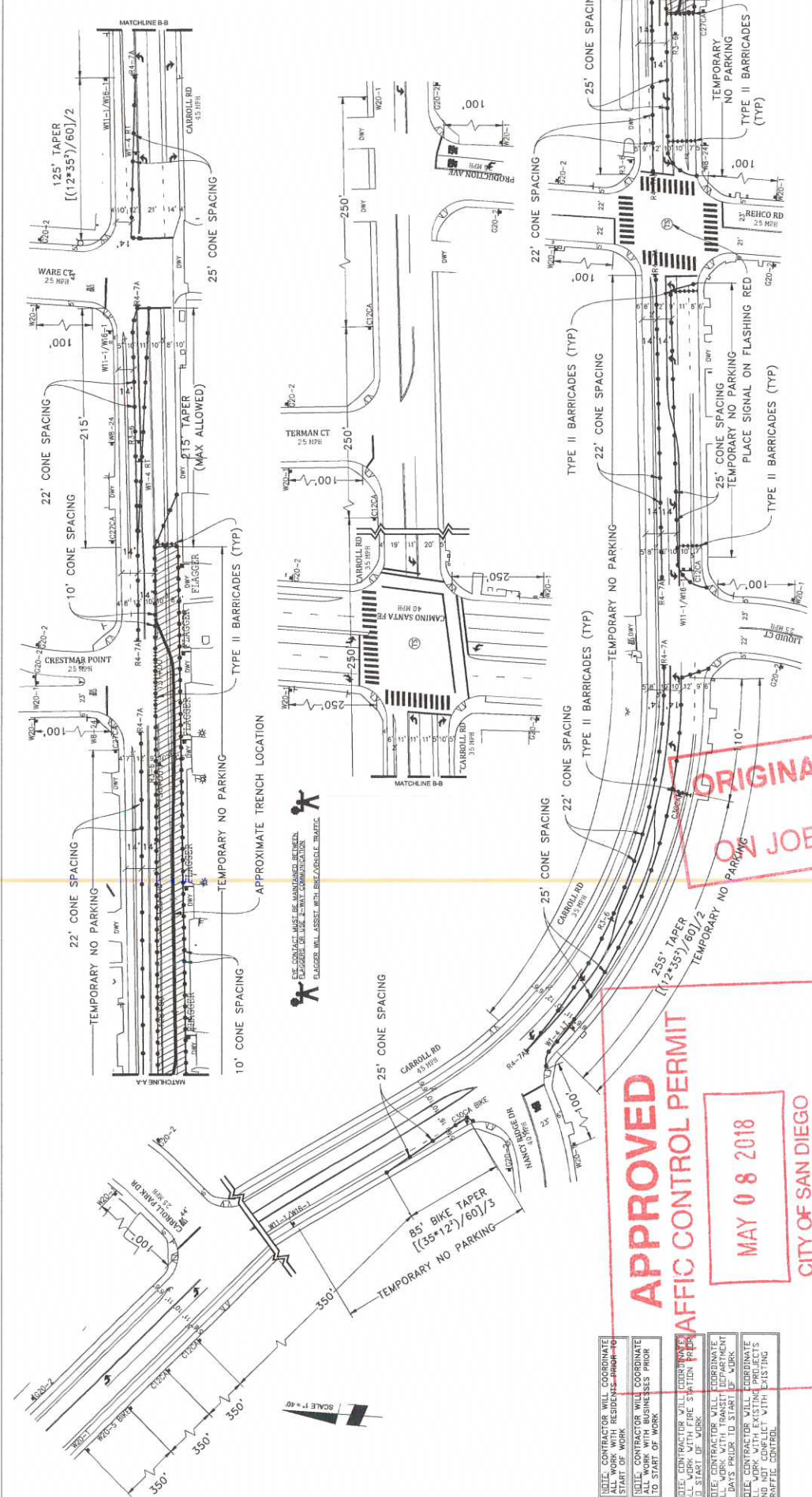
DATE: Mar. 20, 2017
 DESIGNED BY: Clint Jones
 SHEET 031 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHoles#:

UTILITY SURVEYORS, INC.
AIRX
 2304 EAST EL NORTE PARKWAY, SUITE C
 SAN DIEGO, CA 92108
 PHONE: (619) 450-2047
 CELL: (760) 118-3738

Gail McMorrin
 President

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO



- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESS PRIOR TO START OF WORK
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

APPROVED

TRAFFIC CONTROL PERMIT

MAY 08 2018

CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

NOTE: FLAGGERS WILL PROVIDE ACCESS

NOTE: CONTRACTOR WILL PROVIDE TRAFFIC CONES / DELINEATOR

NOTE: CONTRACTOR WILL PROVIDE BARRICADE

NOTE: CONTRACTOR WILL PROVIDE FLASHING RED SIGNAL

NOTE: CONTRACTOR WILL PROVIDE WORK ZONE

NOTE: CONTRACTOR WILL PROVIDE BUS STOP

- LEGEND**
- [Symbol] SIGNAL
 - [Symbol] TRAFFIC CONES / DELINEATOR
 - [Symbol] BARRICADE
 - [Symbol] FLAGGER
 - [Symbol] FLASHING RED SIGNAL
 - [Symbol] WORK ZONE
 - [Symbol] BUS STOP

**NIGHT WORK ONLY
PHASE 24**

DATE: Mar. 20, 2017
DESIGNED BY:
Clint Jones

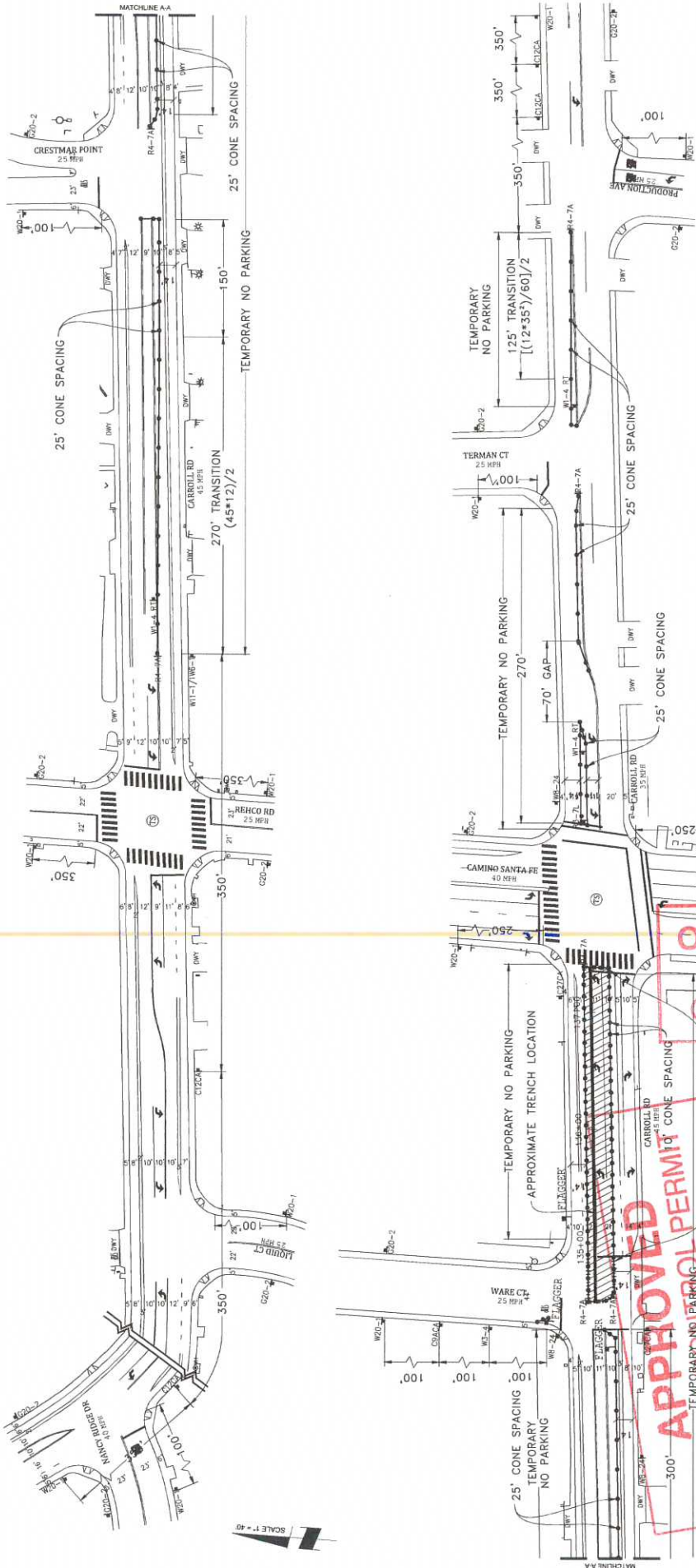
PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: X160218
TYPE OF WORK: TRENCHING / CONDUIT
MISC: POTHOLE#:

UTILITY SURVEYORS, INC.
Gail McMoran
President
3650 S. MOUNTAIN PARKWAY, SUITE 100
SAN ANTONIO, TEXAS 78202
PHONE: (760) 400-5447
CELL: (760) 419-3399

WORK HOURS: _____ TO _____

THOMAS GRID# -
DRAWN FOR: CITY OF SAN DIEGO





NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING UTILITIES.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

UTILITY SURVEYORS, INC.
 2500 EAST EL NORTE PARKWAY, SUITE C
 SAN DIEGO, CA 92108
 PHONE (760) 489-2447
 CELL (760) 419-7398

WORK HOURS: _____ TO _____

NOTE: CONTRACTOR MUST BE MAINTAINED BEHIND FLAGGERS OR USE 2-WAY COMMUNICATION. FLAGGER WILL ASSIST WITH BARRICADE TRAFFIC.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING UTILITIES.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

LEGEND
 SIGN
 SIGNAL
 TRAFFIC CONES / DELINEATOR
 BARRICADE
 FLAGGER
 FLASHING ARROW SIGN
 WORK ZONE
 BUS STOP

APPROVED PERMIT
 TRAFFIC CONTROL PERMIT
 MAY 08 2018
 CITY OF SAN DIEGO
 Development Services

NOTE: CONTRACTOR WILL PROVIDE VISIBILITY FOR FLAGGER ACCESS.
 NOTE: CONTRACTOR WILL PROVIDE ACCESS TO UTILITIES AT ALL TIMES.
 NOTE: CONTRACTOR WILL PROVIDE ACCESS TO BUS STOP AT ALL TIMES.
 NOTE: CONTRACTOR WILL PROVIDE ACCESS TO TRAFFIC SIGNAL AT ALL TIMES.
 NOTE: CONTRACTOR WILL PROVIDE ACCESS TO TRAFFIC SIGNAL AT ALL TIMES.
 NOTE: CONTRACTOR WILL PROVIDE ACCESS TO TRAFFIC SIGNAL AT ALL TIMES.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING UTILITIES.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

SCALE 1" = 40'

MATCHLINE A-A

MATCHLINE B-B

MATCHLINE C-C

MATCHLINE D-D

MATCHLINE E-E

MATCHLINE F-F

MATCHLINE G-G

MATCHLINE H-H

MATCHLINE I-I

MATCHLINE J-J

MATCHLINE K-K

MATCHLINE L-L

MATCHLINE M-M

MATCHLINE N-N

MATCHLINE O-O

MATCHLINE P-P

MATCHLINE Q-Q

MATCHLINE R-R

MATCHLINE S-S

MATCHLINE T-T

MATCHLINE U-U

MATCHLINE V-V

MATCHLINE W-W

MATCHLINE X-X

MATCHLINE Y-Y

MATCHLINE Z-Z

MATCHLINE AA-AA

MATCHLINE BB-BB

MATCHLINE CC-CC

MATCHLINE DD-DD

MATCHLINE EE-EE

MATCHLINE FF-FF

MATCHLINE GG-GG

MATCHLINE HH-HH

MATCHLINE II-II

MATCHLINE JJ-JJ

MATCHLINE KK-KK

MATCHLINE LL-LL

MATCHLINE MM-MM

MATCHLINE NN-NN

MATCHLINE OO-OO

MATCHLINE PP-PP

MATCHLINE QQ-QQ

MATCHLINE RR-RR

MATCHLINE SS-SS

MATCHLINE TT-TT

MATCHLINE UU-UU

MATCHLINE VV-VV

MATCHLINE WW-WW

MATCHLINE XX-XX

MATCHLINE YY-YY

MATCHLINE ZZ-ZZ

MATCHLINE AA-AA

MATCHLINE BB-BB

MATCHLINE CC-CC

MATCHLINE DD-DD

MATCHLINE EE-EE

MATCHLINE FF-FF

MATCHLINE GG-GG

MATCHLINE HH-HH

MATCHLINE II-II

MATCHLINE JJ-JJ

MATCHLINE KK-KK

MATCHLINE LL-LL

MATCHLINE MM-MM

MATCHLINE NN-NN

MATCHLINE OO-OO

MATCHLINE PP-PP

MATCHLINE QQ-QQ

MATCHLINE RR-RR

MATCHLINE SS-SS

MATCHLINE TT-TT

MATCHLINE UU-UU

MATCHLINE VV-VV

MATCHLINE WW-WW

MATCHLINE XX-XX

MATCHLINE YY-YY

MATCHLINE ZZ-ZZ

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND

AIRX JOB#: X160218

THOMAS GRID#: -

TYPE OF WORK: TRENCHING / CONDUIT

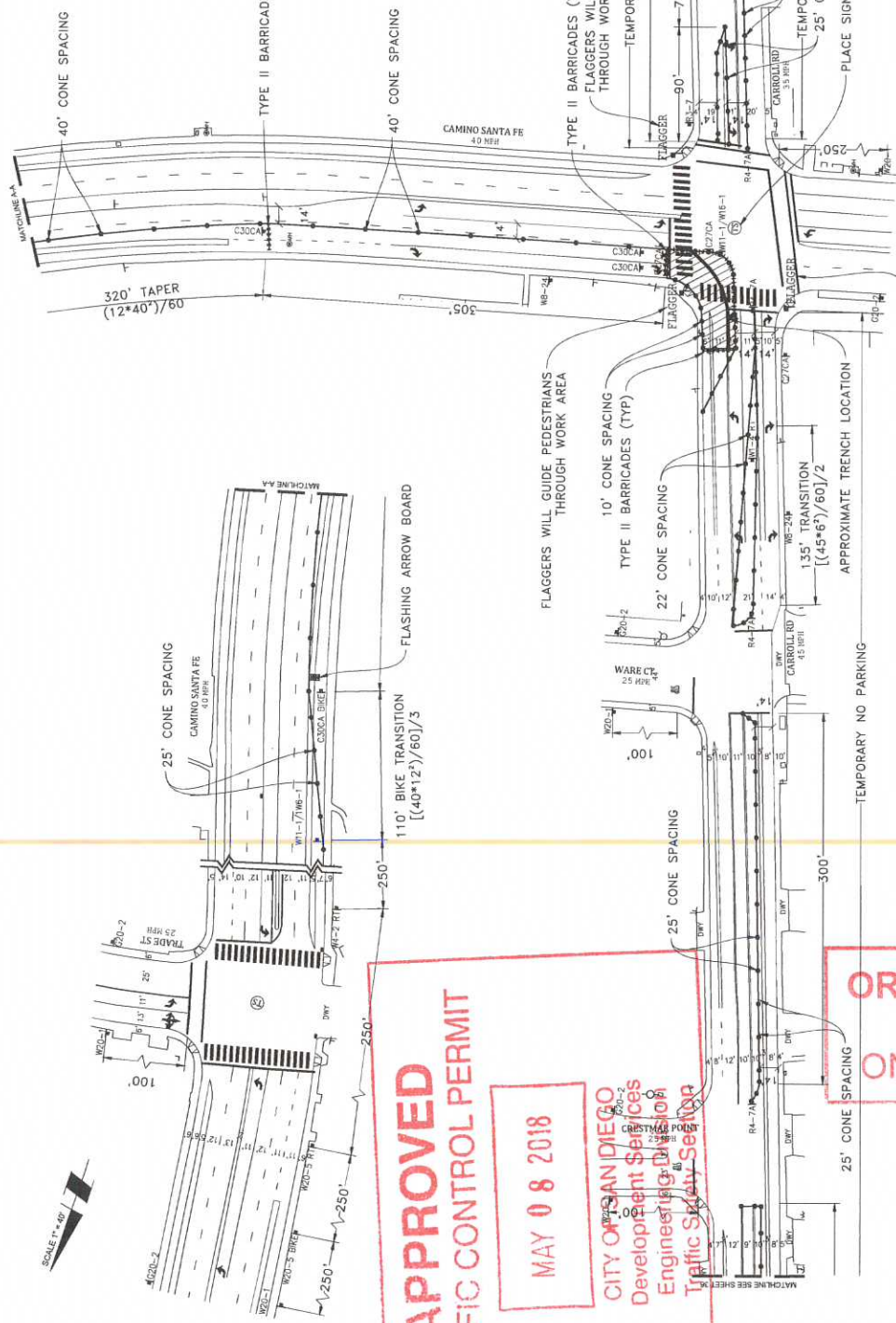
MISCELLANEOUS: DRAWN FOR: CITY OF SAN DIEGO

DATE: Mar. 15, 2017

DESIGNED BY: Clint Jones

SHEET 034 OF 148

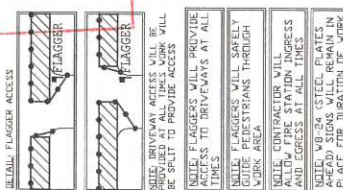
NIGHT WORK ONLY
 PHASE 26



APPROVED
TRAFFIC CONTROL PERMIT

MAY 08 2018
 CITY OF SAN DIEGO
 Development Services
 Engineer (G. D. Lopez)
 Traffic Safety Section

ORIGINAL PERMIT MUST
 BE KEPT ON JOB SITE AT ALL TIMES



- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION
 FLAGGER WILL ASSIST WITH BUSE SCHEDULE TRAFFIC

NIGHT WORK ONLY
PHASE 27

DATE: Mar. 15, 2017
 DESIGNED BY:
 Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 ARX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE#:

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

ARX
 Gail McMoran
 President
 3504 EAST EL MONTE PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE: (760) 450-3347
 CELL: (760) 118-3738

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

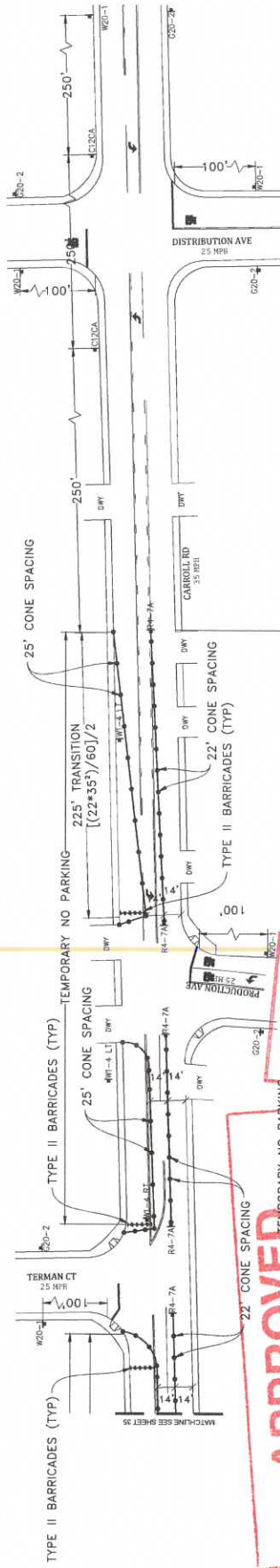
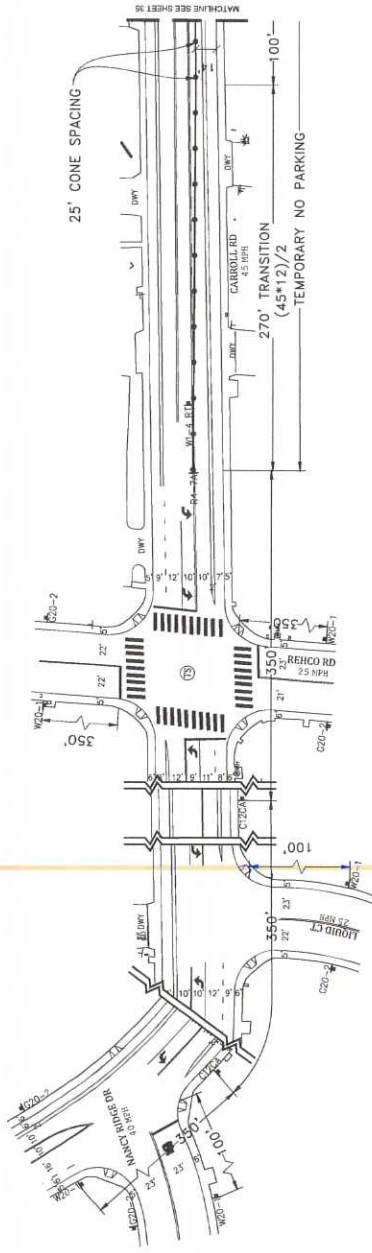
NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES

NOTE: PEDESTRIANS WILL SAFELY ROUTE PEDESTRIANS THROUGH WORK AREA

NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES

NOTE: WB-24 STEEL PLATES PLACE FOR DURATION OF WORK

SCALE 1" = 40'

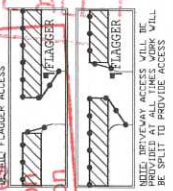


APPROVED
TRAFFIC CONTROL PERMIT

MAY 08 2018

CITY OF SAN DIEGO

- LEGEND**
- 1 SIGN
 - 2 SIGNAL
 - 3 TRAFFIC CONES / DELINEATOR
 - 4 BARRICADE
 - 5 FLAGGER
 - 6 FLASHING ARROW SIGN
 - 7 WORK ZONE
 - 8 BUS STOP



UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

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UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK



MARK HOURS: _____ TO _____

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

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UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

NIGHT WORK ONLY
PHASE 27 (CONT)

DATE: Mar. 15, 2017
DESIGNED BY:
Clint Jones

SHEET 036 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND

AIRX JOB#: X160218

TYPE OF WORK: TRENCHING / CONDUIT

MISC/POTHOLE#: _____

THOMAS GRID# - _____

DRAWN FOR: CITY OF SAN DIEGO

Gail McMoran
President

AIRX
UTILITY SURVEYORS, INC.
10000 SAN MARINO BL. SUITE 100
ESCOBEDO, CA 92027
PHONE: (760) 465-2547
CELL: (760) 119-3738

ORIGINAL PERMIT TO BE KEPT ON JOB SITE ALL THE TIME

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

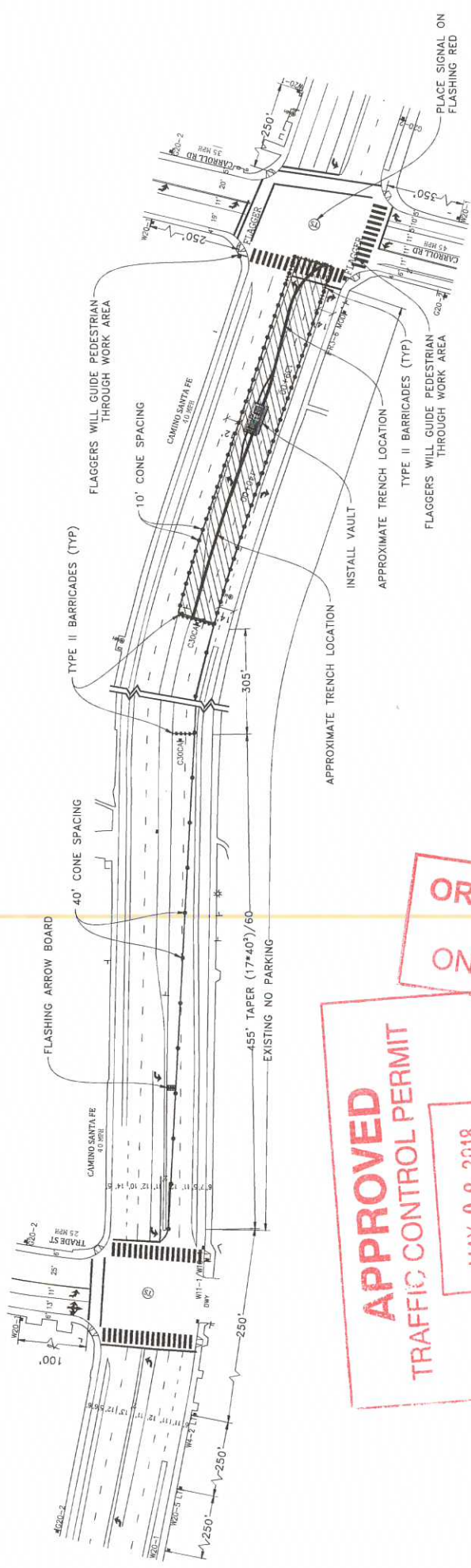
UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

UTILITY CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK



**NIGHT WORK ONLY
PHASE 28**

DATE: Mar. 15, 2017
DESIGNED BY:
Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO
PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: X160218
THOMAS GRID# -
TYPE OF WORK: TRENCHING / CONDUIT
DRAWN FOR: CITY OF SAN DIEGO
MISOPOTHOLISH:

UTILITY SURVEYORS, INC.
AIRX
Gail McMoran
President
2302 EAST EL NORTE PARKWAY, SUITE C
SAN DIEGO, CA 92107
PHONE: (760) 480-2347
CELL: (760) 418-378

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT PRIOR TO START OF WORK
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING UTILITIES AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT PRIOR TO START OF WORK
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

SEE CONTACT INFO IN MAINTAINED SIGNIFICANT RECORDS FOR USE OF LOCAL COMMUNICATIONS
FLAGGER WILL ASSIST WITH BKE/VEHICLE TRAFFIC

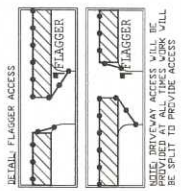
ORIGINAL
BE KEPT
ON JOB SITE ALL TIMES

APPROVED
TRAFFIC CONTROL PERMIT

MAY 08 2018

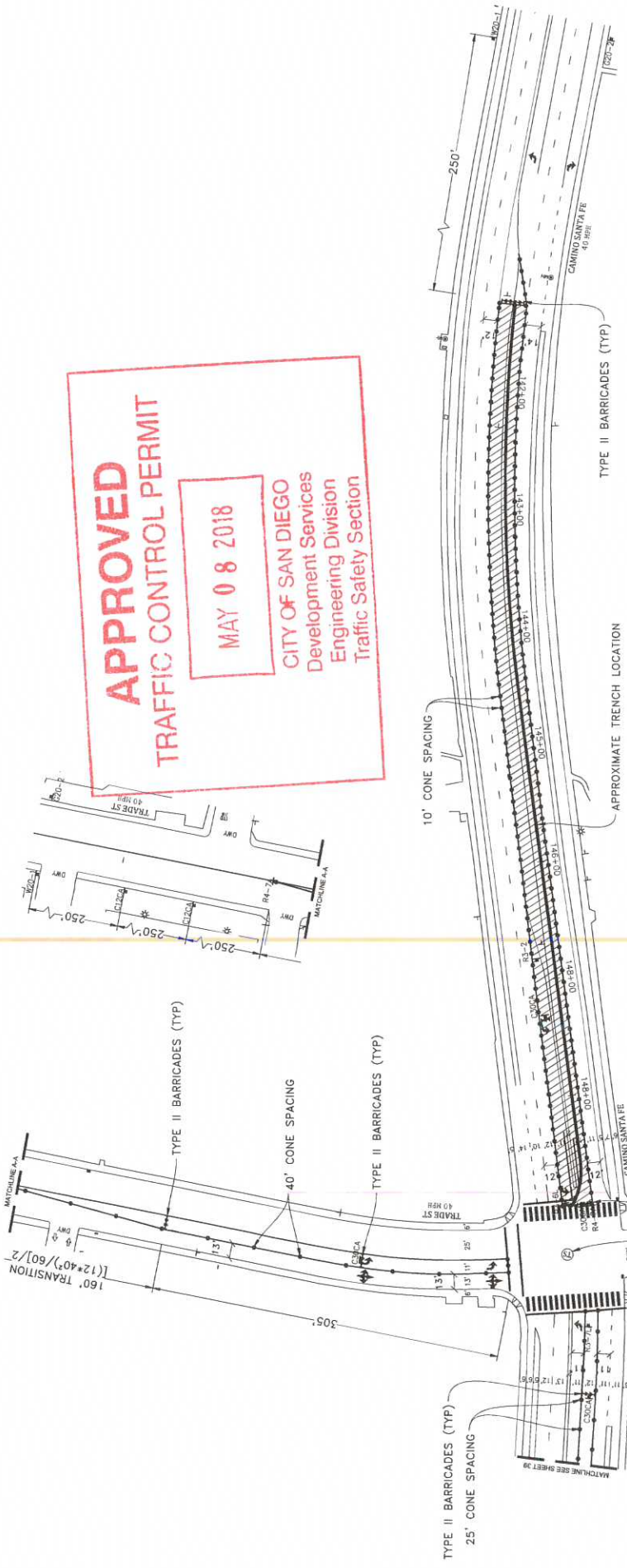
CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP



SCALE: HOURS: _____ TO _____

SCALE 1" = 40'



APPROVED
TRAFFIC CONTROL PERMIT

MAY 08 2018
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

**ORIGINAL PERMIT MUST
 BE KEPT
 ON JOB SITE ALL TIMES**

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.

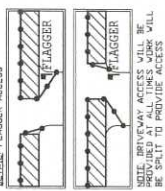
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.

NOTE: FLAGGERS WILL SAFELY RESTRAIN TRAFFIC THROUGH WORK AREA.

NOTE: CONTRACTOR WILL PROVIDE FIRE STATION INGRESS AND EGRESS AT ALL TIMES.

NOTE: ALL 24" STEEL PLATES PROVIDED AT ALL TIMES. WORK WILL BE SPLIT TO PROVIDE ACCESS.



**NIGHT WORK ONLY
 PHASE 29**



DE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS FOR USE OF ALL COMMUNICATIONS. FLAGGER WILL ASSIST WITH UNAVAILABLE TRAFFIC.

WORK HOURS: _____ TO _____

DATE: Mch. 15, 2017
 DESIGNED BY:
 Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND

ARX JOB#: X160218

THOMAS GRID# -

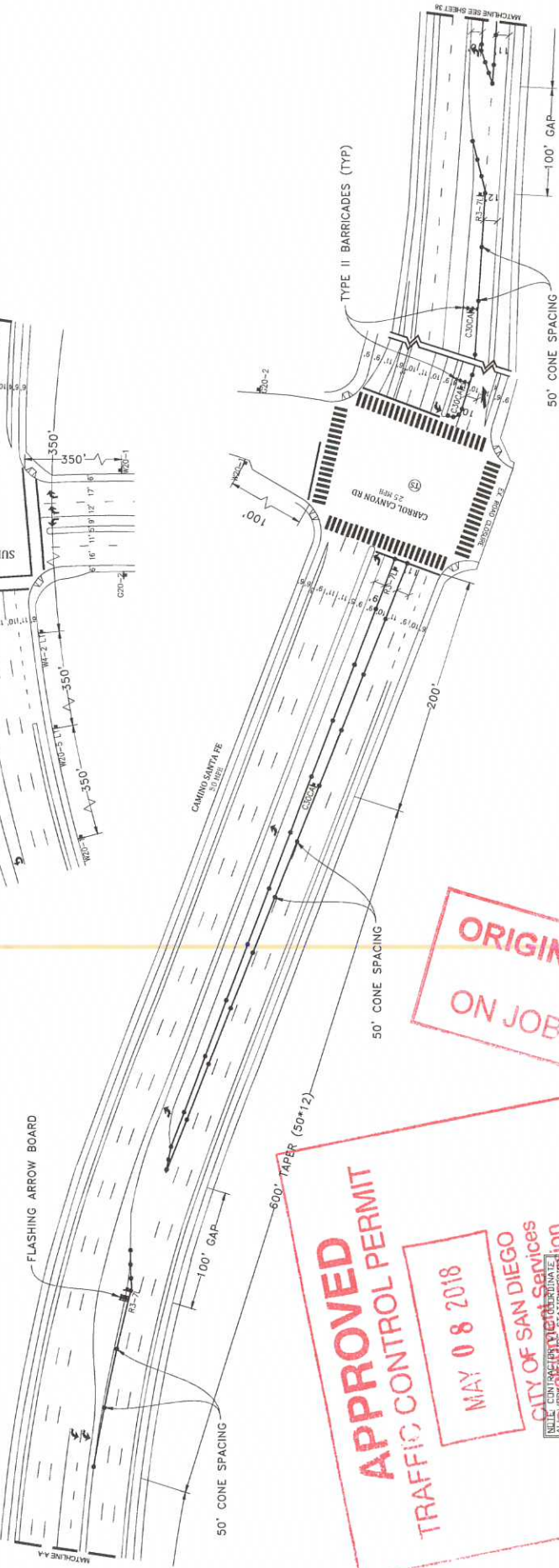
TYPE OF WORK: TRENCHING / CONDUIT

DRAWN FOR: CITY OF SAN DIEGO

MISC/POTHoles#:

UTILITY SURVEYORS, INC.
ARX
 3800 S. MICHIGAN PARKWAY, SUITE C
 ESCOBEDO, CA 92027
 PHONE: (760) 462-2547
 CELL: (760) 419-3738

Gail McMoran
 President

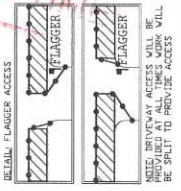


APPROVED
TRAFFIC CONTROL PERMIT
MAY 08 2018
CITY OF SAN DIEGO
Public Works Division

ORIGINAL PERMIT WILL BE KEPT ON JOB SITE ALL TIME

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

- LEGEND**
- 1 SIGNAL
 - 2 TRAFFIC CONES / DELINEATOR
 - 3 BARRICADE
 - 4 FLAGGER
 - 5 FLASHING ARROW SIGN
 - 6 WORK ZONE
 - 7 BUS STOP



NOTE: FLAGGERS WILL PROVIDE TRAFFIC CONTROL AT ALL TIMES TO DRIVEWAYS AT ALL TIMES.
 NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.
 NOTE: CONTRACTOR WILL PROVIDE PEDESTRIAN ACCESS AND EGRESS AT ALL TIMES.
 NOTE: V8-24 (STEER) BE AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.



SEE CONTACT MAP OF MANTENED BE NEAR FLAGGER. WILL ASSET WITH BIKER/AHICLE TRAFFIC

NIGHT WORK ONLY
PHASE 29 (CONT)

DATE: Mar. 15, 2017
 DESIGNED BY: Clint Jones
 SHEET 039 OF 148

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE#: _____

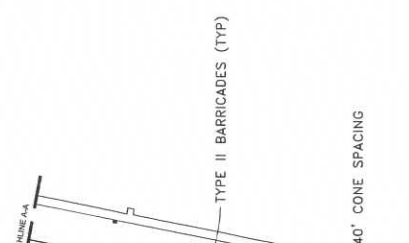
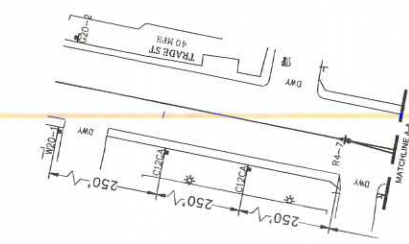
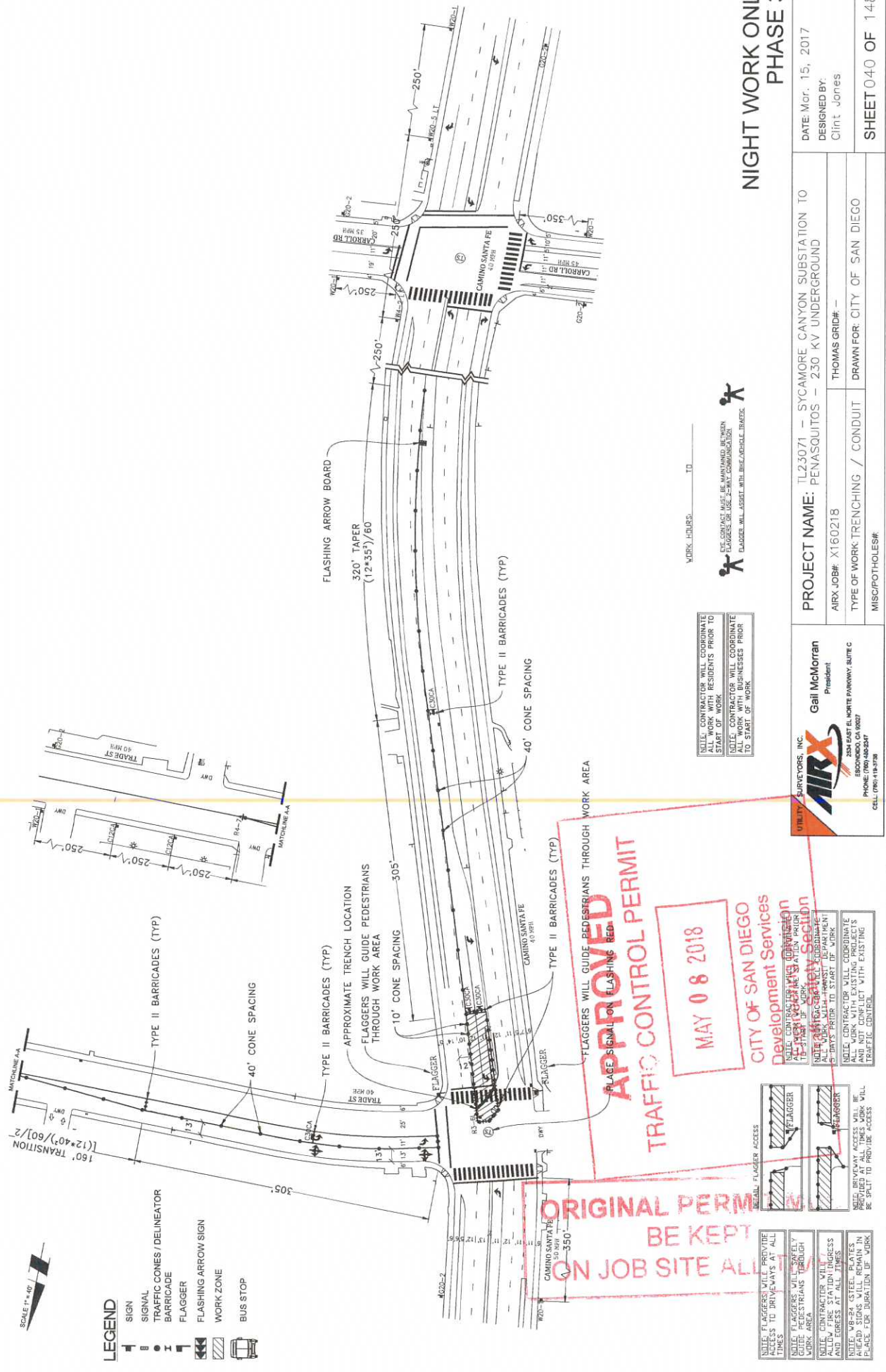
UTILITY SURVEYORS, INC.
AIRX
 Gail McMoran, President
 2024 EAST EL MONTE PARKWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE: (760) 490-5347
 CELL: (760) 118-3738

THOMAS GRID# - _____
 DRAWN FOR: CITY OF SAN DIEGO



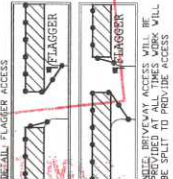
LEGEND

- 1 SIGN
- 2 SIGNAL
- 3 TRAFFIC CONES / DELINEATOR
- 4 BARRICADE
- 5 FLAGGER
- 6 FLASHING ARROW SIGN
- 7 WORK ZONE
- 8 BUS STOP



ORIGINAL PERMIT TO BE KEPT ON JOB SITE ALL

APPROVED
TRAFFIC CONTROL PERMIT
MAY 08 2018
CITY OF SAN DIEGO
Development Services



NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES. FLAGGERS WILL MAINTAINLY GUIDE PEDESTRIANS THROUGH WORK AREA.
 NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.
 NOTE: CONTRACTOR WILL MAINTAIN ALL DRIVEWAY ACCESS PLACES FOR DURATION OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NOTE: CONTRACTOR MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION. FLAGGER WILL ASSESS WITH AREA ADJACENT TRAFFIC.

WORK HOURS: _____ TO _____

NIGHT WORK ONLY
PHASE 30

DATE: Mar. 15, 2017
 DESIGNED BY: Clint Jones
 SHEET 040 OF 148

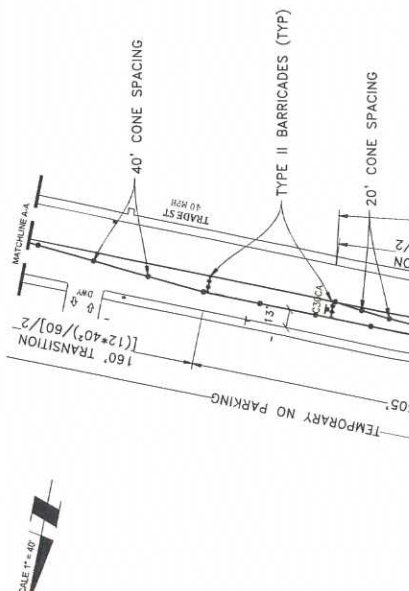
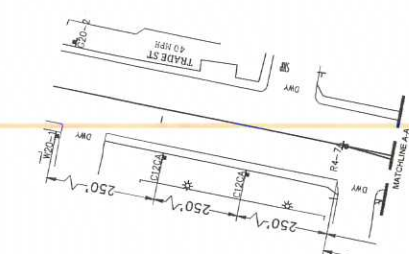
PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: TRENCHING / CONDUIT
 MISC/POTHOLE#: _____

AIRX SURVEYORS, INC.
 2054 EAST BLUENOTE PARKWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE: (760) 485-2447
 CELL: (760) 119-3738

Gall McMorrin
 President

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

SCALE 1" = 40'

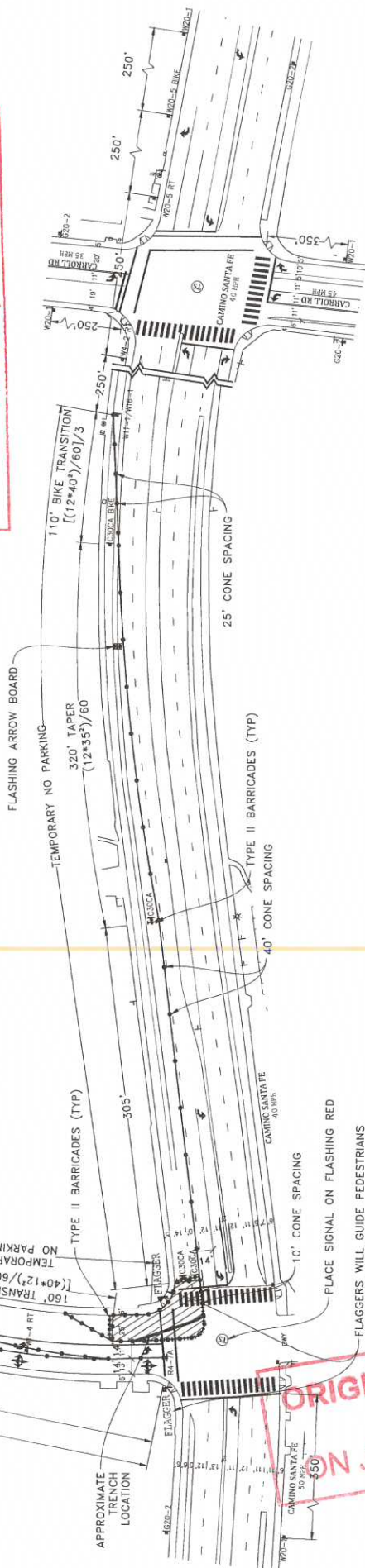


APPROVED
TRAFFIC CONTROL PERMIT

MAY 08 2018

CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

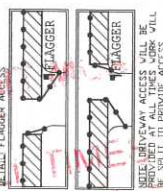
- LEGEND**
- SIGN
 - SIGNAL
 - ▬ TRAFFIC CONES / DELINEATOR
 - ▬ BARRICADE
 - ▬ FLAGGER
 - ▬ FLASHING ARROW SIGN
 - ▬ WORK ZONE
 - ▬ BUS STOP



WORK HOURS: _____ TO _____

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE TO START OF WORK PRIOR TO START OF WORK
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS TO BE COMPLETED WITH EXISTING TRAFFIC CONTROL



NOTE: FLAGGERS WILL PROVIDE LINES TO DRIVERS AT ALL TIMES
NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA
NOTE: CONTRACTOR WILL PLACE AND EGRESS AT ALL TIMES
NOTE: MS-24 STEEL PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK



AIRX SURVEYORS, INC.
2001 EAST EL MONTE PARKWAY, SUITE C
ESCONDIDO, CA 92027
PHONE: (761) 448-2547
CELL: (761) 118-3798

Gail McMoran
President

PROJECT NAME: SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: X160218
THOMAS GRID#:
TYPE OF WORK: TRENCHING / CONDUIT
DRAWN FOR: CITY OF SAN DIEGO
MISC/POTHLES#:

NIGHT WORK ONLY
PHASE 31

DATE: Mar. 15, 2017
DESIGNED BY: Clint Jones
SHEET 041 OF 148