

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: Jared Hurley

W.O. or Account #: Permit #

Date: 5/01/2018

Phone No.: 540-309-0912

Fax: _____

TCP No. _____

City Use Only

Authorized #

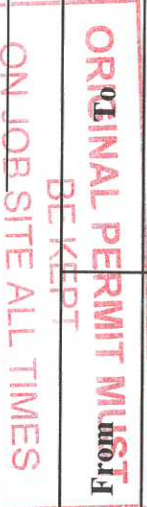
By Felipe Anla

Yes No

Date Reviewed 5/1/18

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 Road	Scranton Road	Camino Santa Fe	5/7/18	5/26/18	8:00AM - 4:00PM	1208-E7, F7, G7, H7, J7	5, 6, 8
Camino Santa Fe	Carroll Road	Trade Street	5/7/18	5/26/18	8:00AM - 4:00PM	1208-J7	5, 6, 8
Trade Street	Camino Santa Fe	Trade Place	5/7/18	5/26/18	8:00AM - 4:00PM	1209-A7	5, 6, 8
Trade Place	Trade Street	Arjons Drive	5/7/18	5/26/18	8:00AM - 4:00PM	1209-	5, 6, 8
Arjons Drive	Trade Place	Miralani Dr	5/7/18	5/26/18	8:00AM - 4:00PM	1209-B6	5, 6, 8
Miralani Dr	Arjons Dr	Camino Ruiz	5/7/18	5/26/18	8:00AM - 4:00PM	1209-C6	5, 6, 8
Activity Rd	Camino Ruiz	Black Mountain Rd	5/7/18	5/26/18	8:00AM - 4:00PM	1209-D6, E6	5, 6, 8
Black Mountain Rd	Kearny Villa Rd	Miramar Rd	5/7/18	5/26/18	8:00AM - 4:00PM	1209-E6	5, 6, 8

Comments: SX to PQ Cabling: Phases 1-16 (STA 35+25 to 311+90) Including Saturdays 8:00AM to 4:00PM (5/12, 5/19 and 5/26)

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

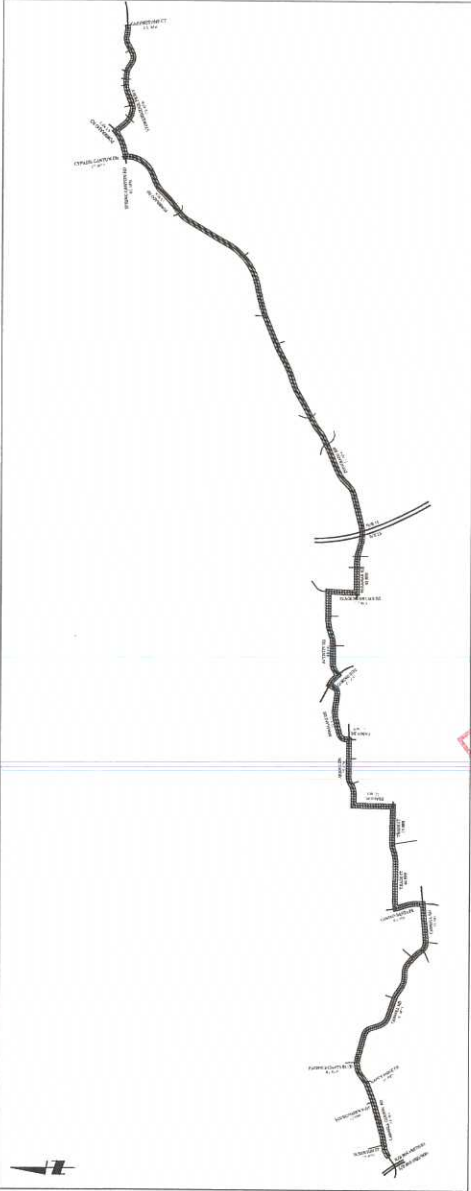
Fax or mail to: City of San Diego • Traffic Control Permit Section • 1222 First Avenue, MS 501 • San Diego, CA 92101. Fax (619) 446-5489 Office (619) 446-5150

* 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

VICINITY MAP (NOT TO SCALE)



TRAFFIC CONTROL NOTES

- VALIDATION:** THE TRAFFIC CONTROL PLAN IS NOT VALID UNTIL WORK DATES AND WORK HOURS ARE APPROVED BY THE CITY OF SAN DIEGO (11-1177) TO THE TRAFFIC CONTROL PERMIT COUNTER, LAND DEVELOPMENT REVIEW DIVISIONS, 340 FLOOR DEVELOPMENT SERVICES CENTER, 1222 FIRST AVENUE, SAN DIEGO. THE CONTRACTOR SHALL OBTAIN A TRAFFIC CONTROL PERMIT MINIMUM OF TWO (2) WORKING DAYS PRIOR TO STARTING WORK. IF WORK WILL REQUIRE A ROAD OR ALLEY CLOSURE, A BUS STOP OR AN EXISTING TRAFFIC SIGNAL, OR IF WORK WILL REQUIRE A ROAD OR ALLEY CLOSURE.
- STANDARDS:** THE TRAFFIC CONTROL PLAN SHALL CONFORM TO THE MOST RECENT ADOPTED EDITION OF EACH OF THE FOLLOWING MANUALS:
 - 2015 CITY OF SAN DIEGO STANDARD DRAWINGS, APPENDIX "A"
 - 2015 CALTRANS MANUAL OF TRAFFIC CONTROLS FOR CONSTRUCTION AND MAINTENANCE WORK ZONES.
 - 2014 EDITION OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)

- NOTIFICATIONS:** THE CONTRACTOR SHALL NOTIFY THE FOLLOWING AGENCIES A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO ANY EXCAVATION, CONSTRUCTION, OR TRAFFIC CONTROL AFFECTING THE AGENCIES LISTED BELOW.
 - THE DEPARTMENT OF WATER (888) 679-5900
 - THE DEPARTMENT OF PUBLIC WORKS (858) 462-5000
 - ENVIRONMENTAL SERVICES (619) 527-7500
 - STREET DIVISION (619) 527-7500
 - SAN DIEGO TRANSIT (619) 238-0100 ext.424
 - UNDERGROUND SERVICE ALERT (800) 422-4853

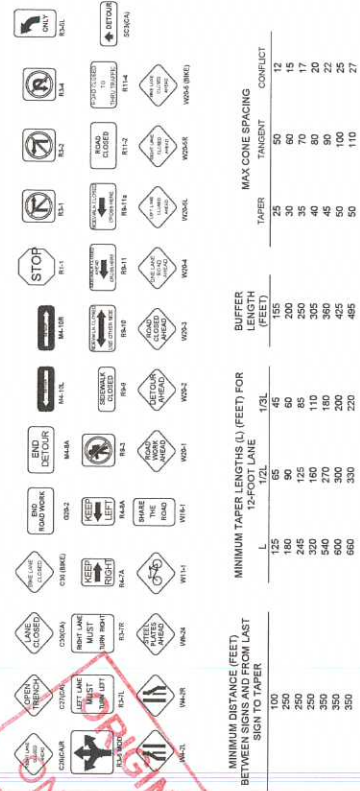
- STREET OR ALLEY CLOSURE:** THE CONTRACTOR SHALL NOTIFY PROPERTY OWNERS AND TENANTS A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO CLOSURE OF DRIVEWAYS. THE CONTRACTOR SHALL POST SIGNS NOTIFYING THE PUBLIC A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO CLOSURE OF STREETS.

- POSTING PARKING RESTRICTIONS:** THE CONTRACTOR SHALL POST TOW-AWAY/NO PARKING SIGNS TWENTY-FOUR (24) HOURS IN ADVANCE OF PARKING REMOVAL. SIGNS SHALL INDICATE SPECIFIC DATES, DATES AND TIMES OF RESTRICTIONS. PARKING METERS SHALL BE RESERVED WHERE APPLICABLE.

- EXCAVATIONS:** EXCEPT WHEN OTHERWISE SHOWN ON THE PLANS, ALL TRENCHES SHALL BE BACKFILLED OR PATCHED AT THE END OF EACH WORK DAY. AN ASPHALT RAMP SHALL BE PLACED AROUND EACH TRENCH PRIOR TO THE END OF EACH WORK DAY. THE CONTRACTOR SHALL NOT BECOME DISORDERED UPON COMPLETION OF EXCAVATION BACKFILL. THE CONTRACTOR SHALL PROVIDE A SATISFACTORY SURFACE FOR TRAFFIC. WHEN CONSTRUCTION OPERATIONS ARE NOT ACTIVELY IN PROGRESS, THE CONTRACTOR SHALL MAINTAIN THE EXISTING SURFACE AND PEDESTRIAN WALKWAYS IN THE RIGHT-OF-WAY EXCEPT WHEN OTHERWISE SHOWN ON THE PLANS.

- RESTORATION OF ROADWAYS:** THE CONTRACTOR SHALL REPAIR OR PREPARE ALL EXISTING IMPROVEMENTS WITHIN THE RIGHT-OF-WAY NOT DESIGNATED FOR PERMANENT REMOVAL (TRAFFIC SIGNALS, TRAFFIC SIGNAL EQUIPMENT, ETC.) WHICH ARE DAMAGED OR REMOVED AS RESULT OF OPERATIONS. REPAIRS AND REPLACEMENTS SHALL BE AT LEAST EQUAL TO EXISTING IMPROVEMENT.

- CHANGE IN WORK:** THE CITY ENGINEER RESERVES THE RIGHT TO OBSERVE THESE TRAFFIC CONTROL PLANS IN THE FIELD. IF ANY CHANGES IN FIELD CONDITIONS WARRANT ANY CHANGES SHALL BE DOCUMENTED AND SUPERSEDED THESE PLANS.



MINIMUM DISTANCE (FEET) BETWEEN SIGNS AND FROM LAST SUSPENSION	APPROACH SPEED (MPH)	MINIMUM TAPER LENGTHS (L) (FEET) FOR 12-FOOT LANE	1/2L	L	1/2L	3L	4L	5L	6L	7L	8L	9L	10L	11L	12L	13L	14L	15L	16L	17L	18L	19L	20L	21L	22L	23L	24L	25L	26L	27L
100	35	150	75	150	75	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300
250	35	250	125	250	125	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500
350	35	350	175	350	175	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700
450	35	450	225	450	225	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900
550	35	550	275	550	275	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100

*TABLES PER 2014 CALIFORNIA MUTCD (TABLES 6C-1, 6C-3, 6E-1, 6F-101, 6H-4)

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.

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 BARRICADE
- 3 FLASHER
- 4 FLASHING ARROW SIGN
- 5 WORK ZONE
- 6 BUS STOP
- 7 TRAFFIC CONTROL PERMIT
- 8 FLAGGER
- 9 FLAGGER AREA
- 10 FLASHER ACCESS
- 11 DRIVEWAY ACCESS
- 12 DRIVEWAY ACCESS
- 13 DRIVEWAY ACCESS
- 14 DRIVEWAY ACCESS
- 15 DRIVEWAY ACCESS
- 16 DRIVEWAY ACCESS
- 17 DRIVEWAY ACCESS
- 18 DRIVEWAY ACCESS
- 19 DRIVEWAY ACCESS
- 20 DRIVEWAY ACCESS
- 21 DRIVEWAY ACCESS
- 22 DRIVEWAY ACCESS
- 23 DRIVEWAY ACCESS
- 24 DRIVEWAY ACCESS
- 25 DRIVEWAY ACCESS
- 26 DRIVEWAY ACCESS
- 27 DRIVEWAY ACCESS

AIRX SURVEYORS, INC.
 200 EAST EL NORTE PARKWAY, SUITE C
 ESCONTO, CA 92527
 PHONE: (760) 480-2847
 CELL: (760) 419-3729

Gail McMoran
 President

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

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 SHEET 1 OF 35

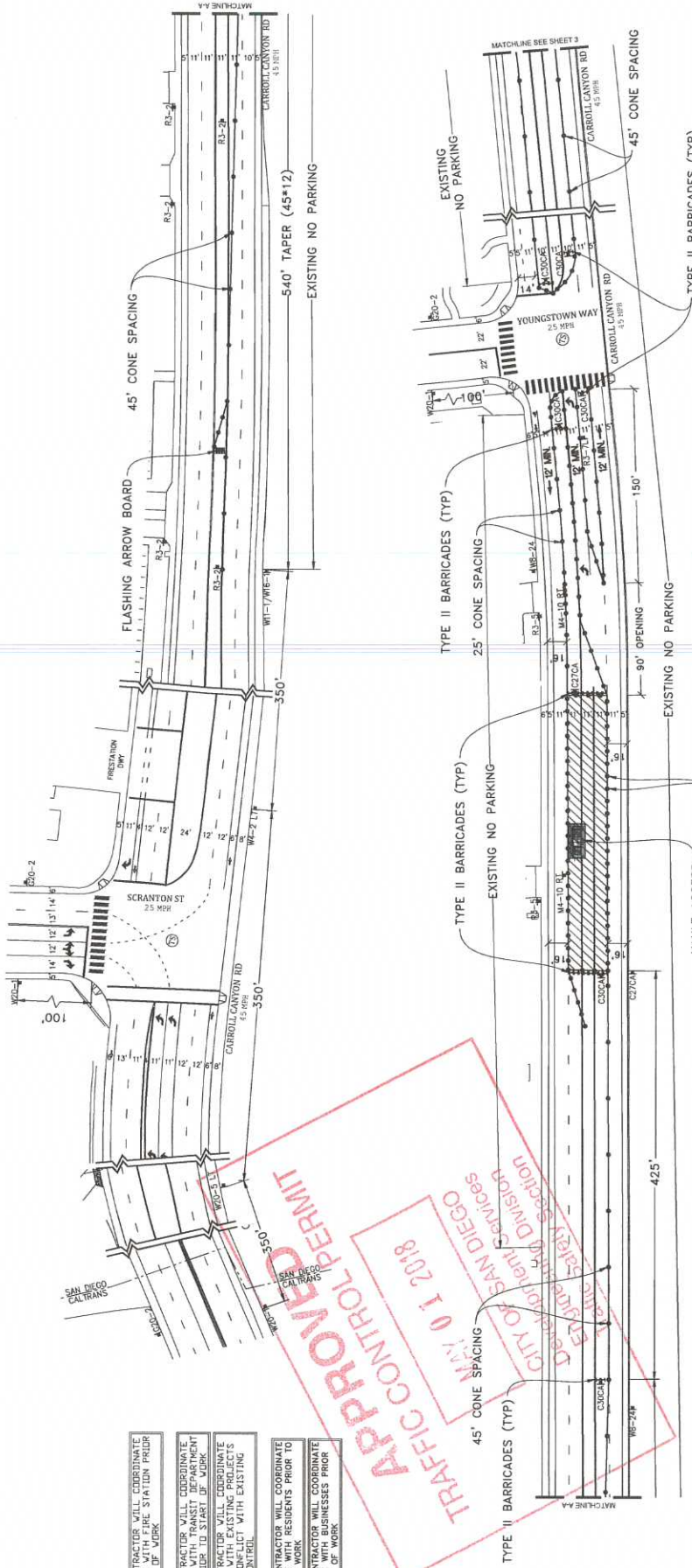
ORIGINAL PERMIT MUST BE KEPT ALL TIMES

APPROVED PERMIT

MAY 01 2018

CITY OF SAN DIEGO
 Engineering Division
 Traffic Safety Section

SEE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION. FLAGGER WILL ASSIST WITH REVERSIBLE TRAFFIC.



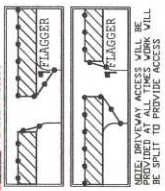
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND PERMITS WITH EXISTING TRAFFIC CONTROL.
- NOTE: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

APPROVED
 TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 Department of Services
 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

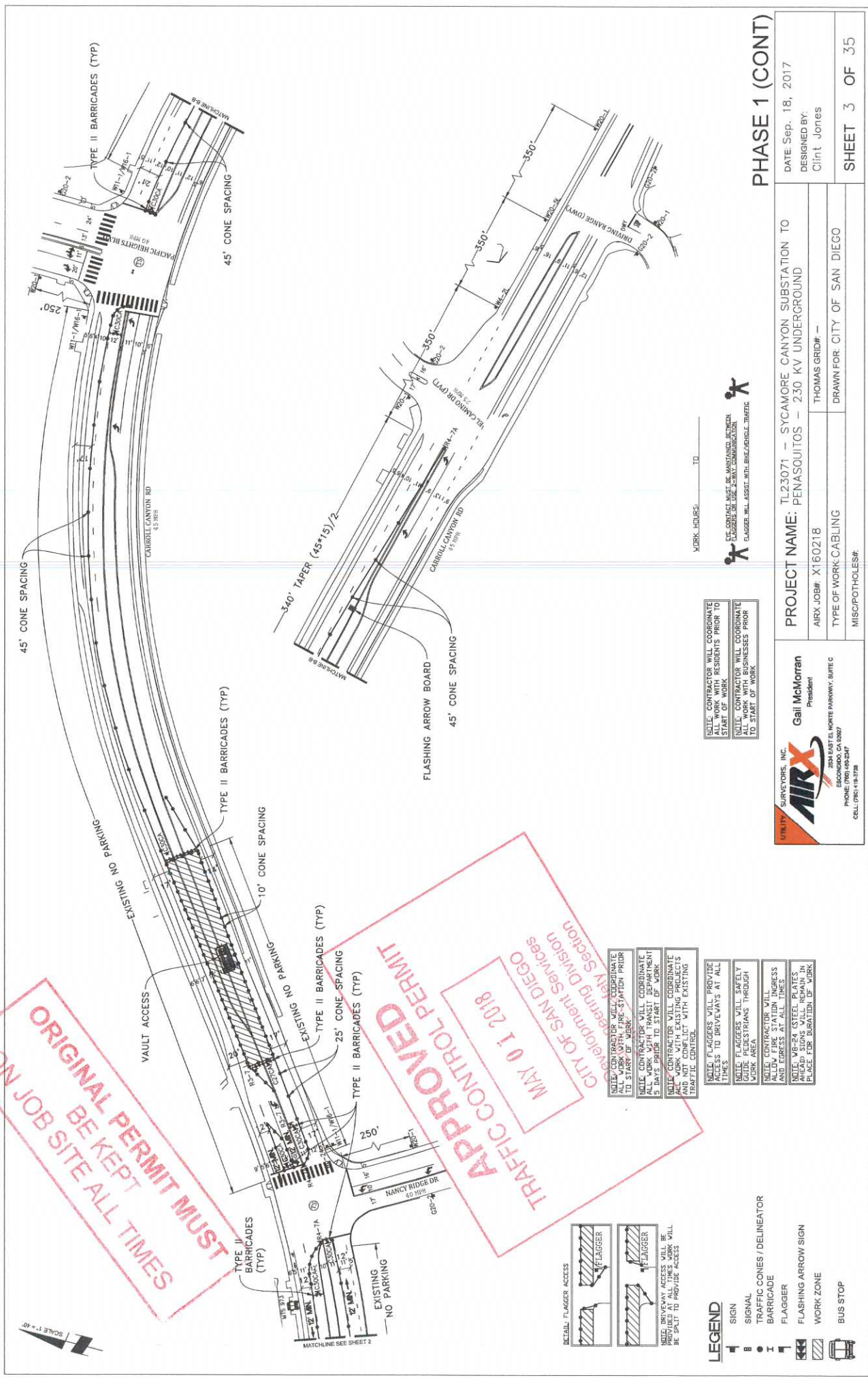
- NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.
- NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.
- NOTE: CONTRACTOR WILL GROSS AND EGRESS AT ALL TIMES.
- NOTE: W8-24 STEEL PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.



DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: CABLING
 THOMAS GRID#: -
 DRAWN FOR: CITY OF SAN DIEGO
 MISCELLANEOUS:

UTILITY SURVEYORS, INC.
AIRX
 Gail McMoran, President
 206 EAST FLORIDA PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE (619) 400-5247
 CELL (619) 419-3729

PHASE 1
 SUBC-HOURS: TO



PHASE 1 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

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

AIRX UTILITY SUPPLY, INC.
 2854 EAST EL MONTE PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE (619) 483-5247
 CELL (760) 419-2738

Gail McMoran
 President

WORK DATES: _____ TO _____

FLAGGER WILL ASSIST WITH BICYCLE/VEHICLE TRAFFIC

FLAGGER WILL ASSIST WITH BICYCLE/VEHICLE TRAFFIC

NOTE: CONTRACTOR WILL COORDINATE 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 PRIOR TO START OF WORK WITH EXISTING TRAFFIC CONTROL

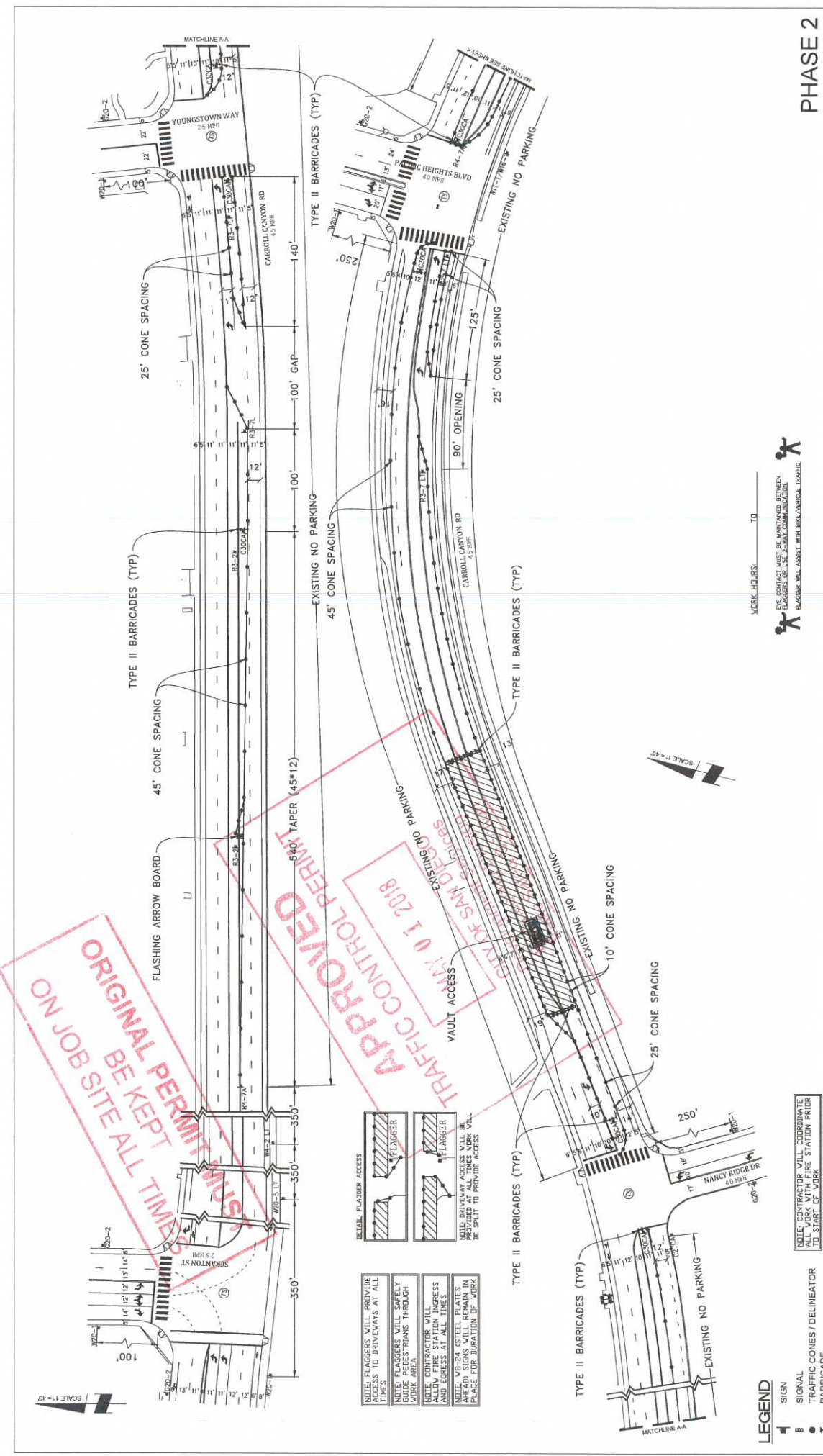
NOTE: FLAGGERS WILL PROVIDE SIGNALS TO DRIVERS AT ALL TIMES

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA

NOTE: CONTRACTOR WILL PROVIDE AND MAINTAIN TRAFFIC SIGNALS AND PAGES THROUGHOUT WORK

NOTE: ALL STEEL PLATES IN AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK

- LEGEND**
- SIGN
 - SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP
- RETAIL FLAGGER ACCESS**
- NOTE: REVERSE ACCESS WILL BE PROVIDED AT ALL TIMES. WORK WILL BE SPLIT TO PROVIDE ACCESS**



PHASE 2

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

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

AIRX JOB# X160218
 TYPE OF WORK CABLING
 MISC/POTHLES#

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

AIRX UTILITY SURVEYORS, INC.
 Gail McMorrin, President
 3800 SUTEL MONTE PINOCCHIO, SUITE C
 ESCONCADO, CA 92527
 PHONE: (760) 939-5247
 CELL: (760) 418-8738

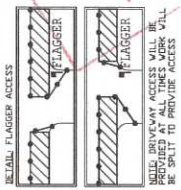
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH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

WORK HOURS: _____ TO _____
 SEE CONTRACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION
 FLAGGER WILL ASSIST WITH BARRICADE TRAFFIC

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

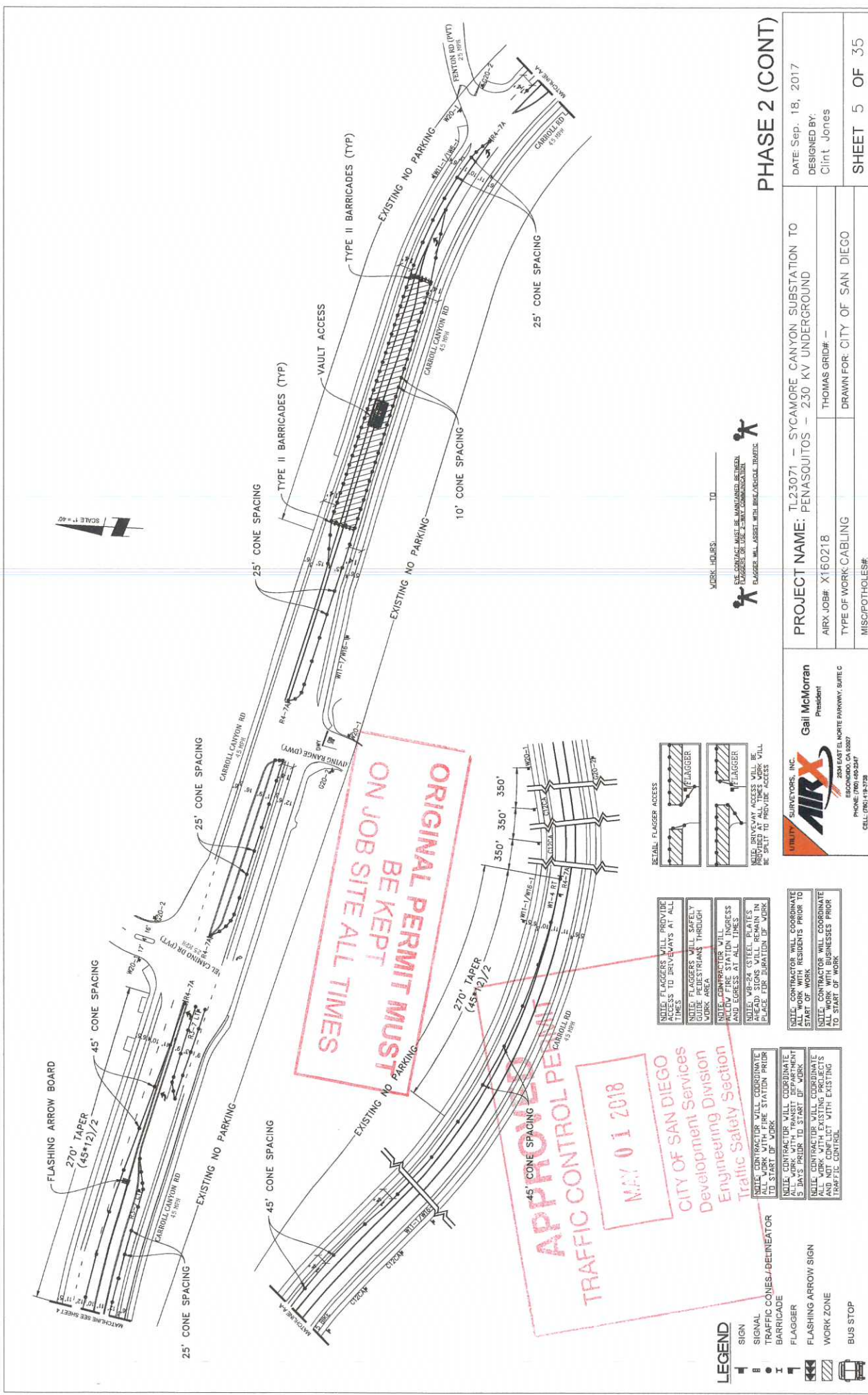
ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

APPROVED FOR PERMIT MAY 01 2018



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





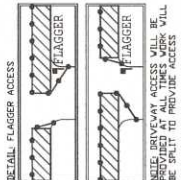
PHASE 2 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones
 SHEET 5 OF 35

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

AIRX SURVEYS, INC.
 Gail McMoran
 President
 2804 EAST HORTON PARKWAY, SUITE C
 SAN DIEGO, CA 92108
 PHONE: (760) 498-2947
 CELL: (760) 419-2798

WORK HOURS: _____ TO _____
 SEE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OF USE 2-BAY COMMUNICATION
 FLAGGER WILL ASSIST WITH BREAK/DRAW/TRAFFIC



RETAIL FLAGGER ACCESS

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DELINEATORS AT ALL TIMES

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA

NOTE: CONTRACTOR WILL MAINTAIN ONE-WAY TRAFFIC AND ACCESS AT ALL TIMES

NOTE: WIP-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 BUSINESSES PRIOR TO START OF WORK

APPROVED TRAFFIC CONTROL PERMIT

MAY 01 2018

CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

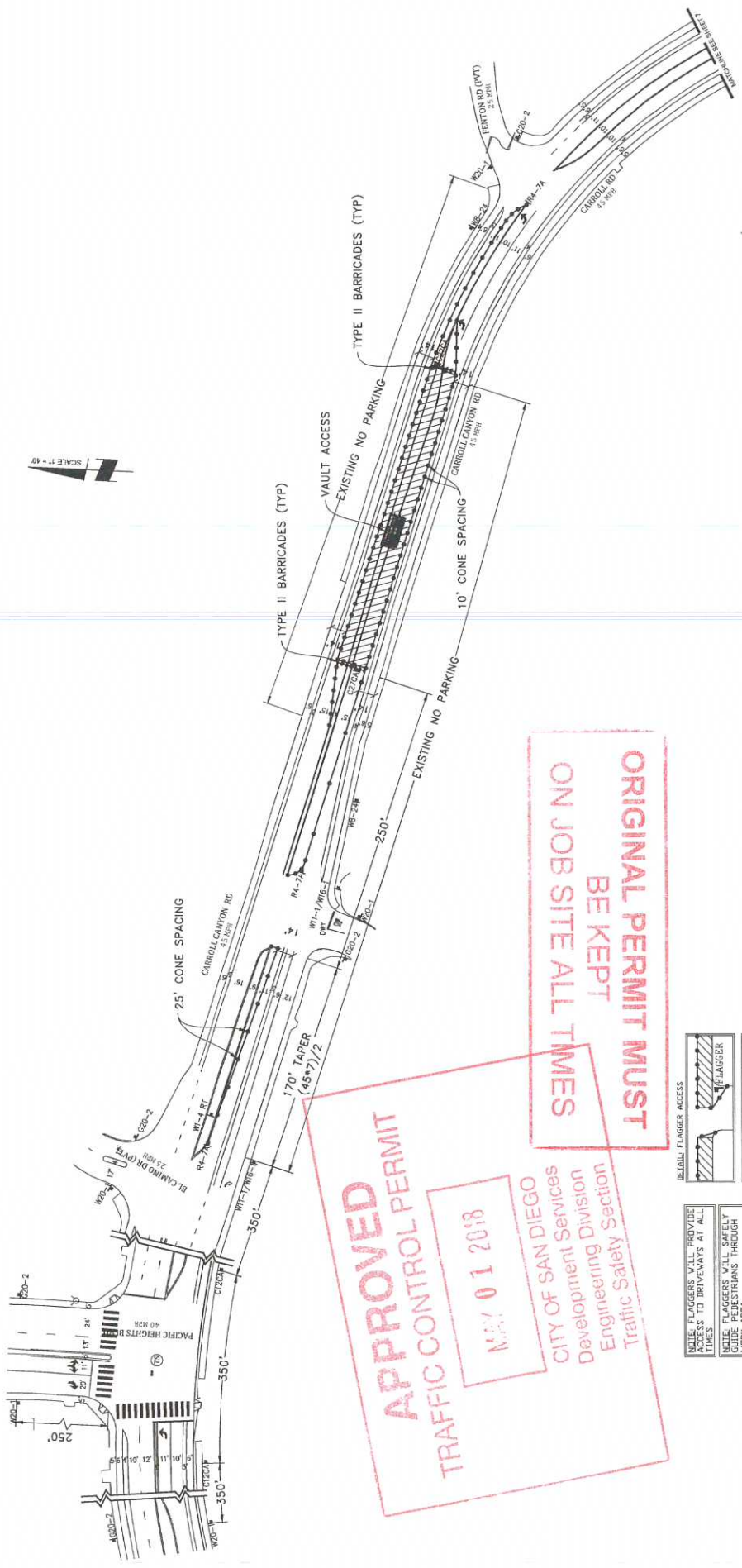
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK

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

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES



SCALE = 1" = 40'

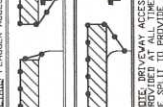


APPROVED
TRAFFIC CONTROL PERMIT
MAY 01 2018
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

ORIGINAL PERMIT MUST
BE KEPT
ON JOB SITE ALL TIMES

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

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.
NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.
NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.
NOTE: VB-24 STEEL PLATES SHALL BE USED TO PROTECT DRIVEWAY ACCESS TO PROVIDE ACCESS.



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH 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.

WORK HOURS: _____ TO _____

NOTE: CONTRACTOR MUST BE MAINTAINED BETWEEN FLAGGERS OF USE - 2-BAY COMMUNICATIONS. FLAGGER WILL ASSIST WITH BICYCLE/VEHICLE TRAFFIC.

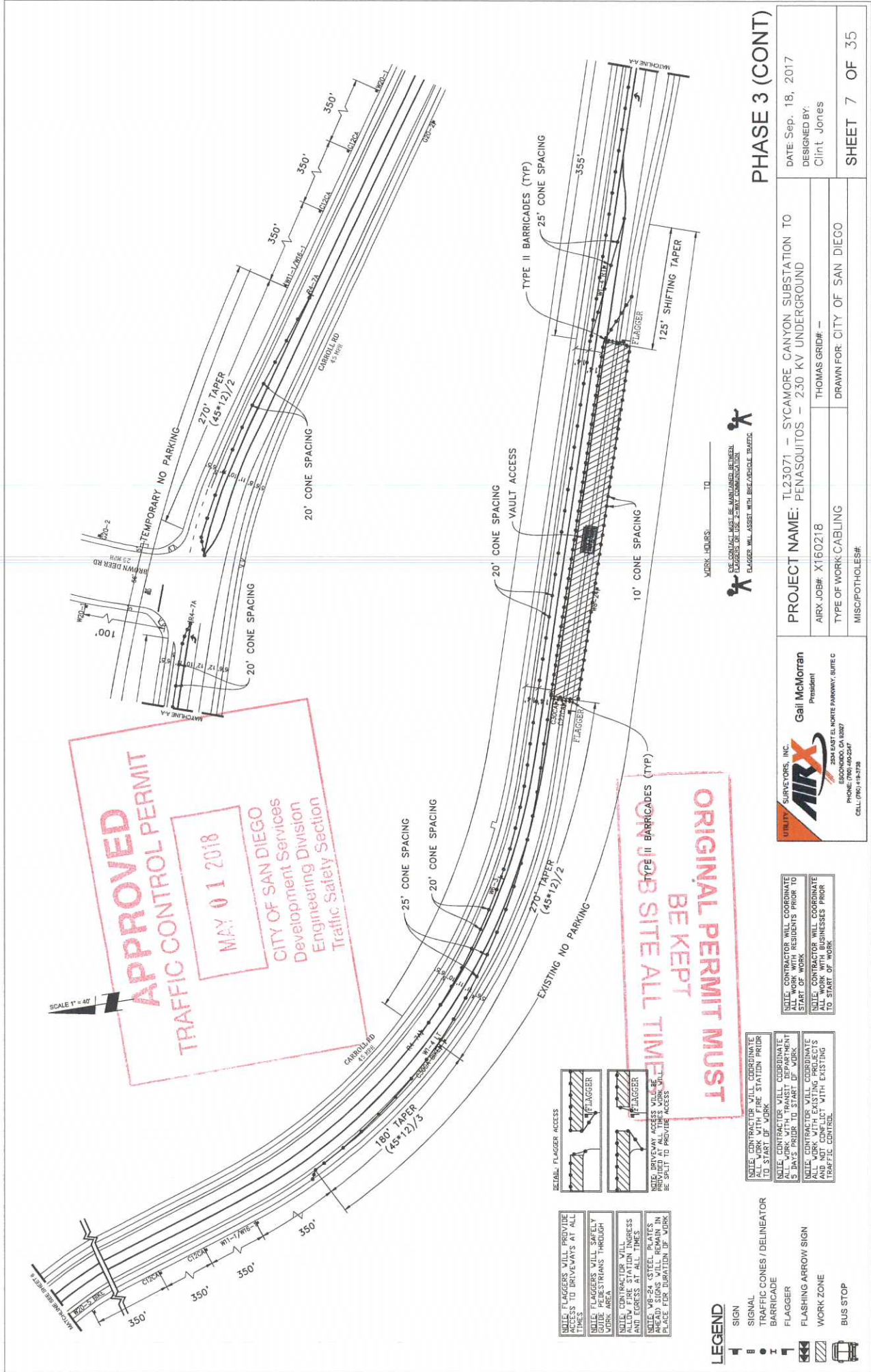
UTILITY SUPPLIERS, INC.
AIRX
 204 EAST EL MONTE PARKWAY, SUITE C
 SAN DIEGO, CA 92108
 PHONE (619) 480-2047
 CELL (619) 418-2778

Gail McMorran
 President

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: XI160218
TYPE OF WORK: CABLING
MISC/POTHOLES#:

PHASE 3

DATE: Sep. 18, 2017
DESIGNED BY: Clint Jones
SHEET 6 OF 35



APPROVED TRAFFIC CONTROL PERMIT
MAY 01 2018
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

ORIGINAL PERMIT MUST BE KEPT
ON JOB SITE ALL TIME

PHASE 3 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

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

UTILITY SURVEYORS, INC.
AIRX
 Gail McMorrin
 President
 10000 DEL MONTE PARKWAY, SUITE C
 ESCROW, CA 92027
 PHONE: (760) 492-2247
 CELL: (760) 418-5738

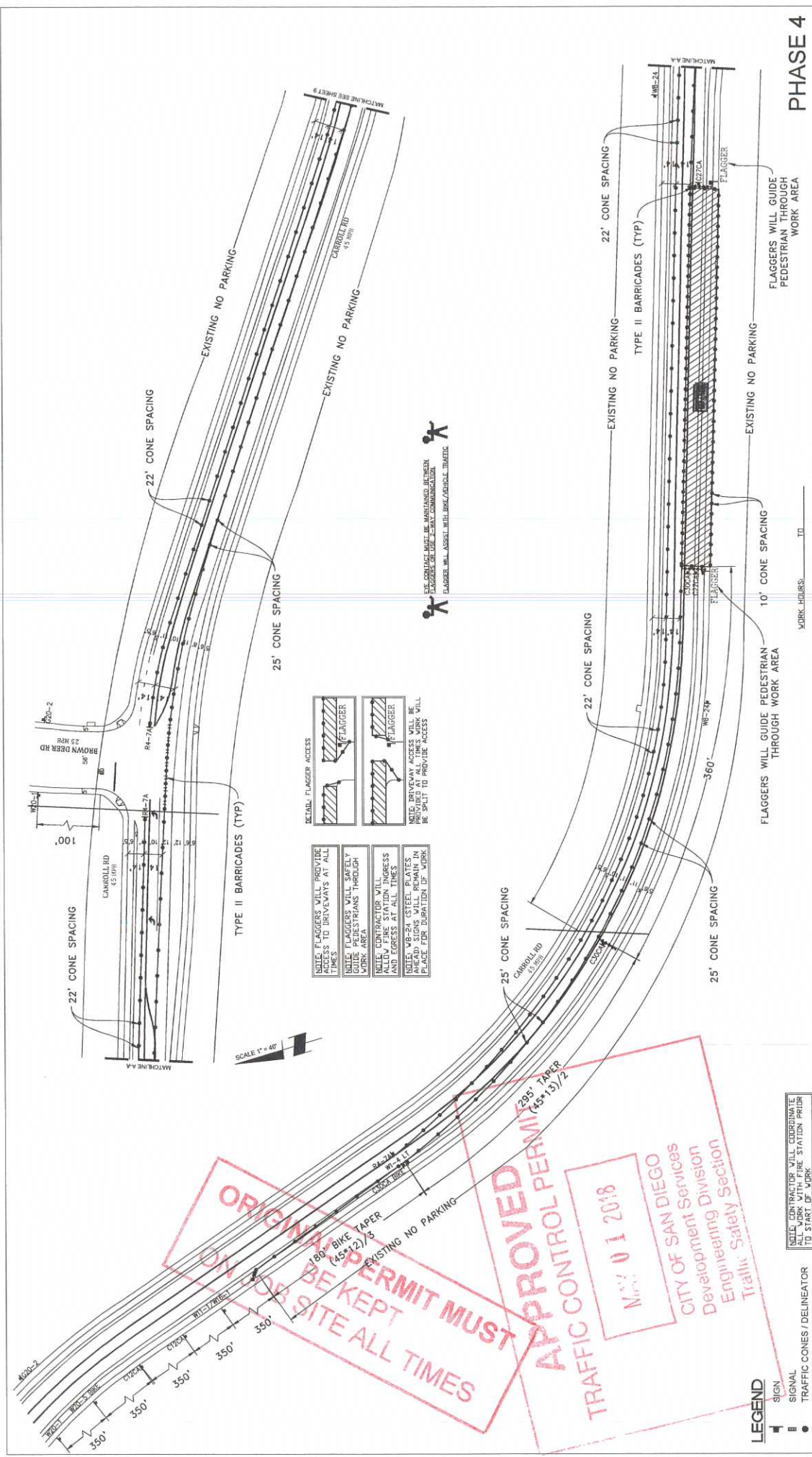
- LEGEND**
- SIGNAL
 - TRAFFIC CONES / DELINEATOR
 - BARRICADE
 - FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.
 NOTE: FLAGGERS WILL SAFELY DETOUR TRAFFIC THROUGH WORK AREA.
 NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.
 NOTE: V8-24 STEEL PLATES 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 EXISTING PROJECTS AND UTILITIES 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.

WORK HOURS: _____ TO _____
 NOTE: CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION.
 FLAGGER WILL ASSIST WITH BIKES, ARCHIVE TRAFFIC.



PHASE 4

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

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

AIRX SURVEYORS, INC.
 200 EAST EL MONTE PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE: (760) 490-0247
 CELL: (760) 419-5739

Gail McMoran
 President

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

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

NOTE: CONTRACTOR TO BE RESPONSIBLE FOR MAINTAINING BETWEEN FLAGGERS TO USE 2-WAY COMMUNICATION
 FLAGGER WILL ASSIST WITH BIKE/VEHICLE TRAFFIC

ORIGINAL PERMIT MUST BE KEPT ON SITE AT ALL TIMES

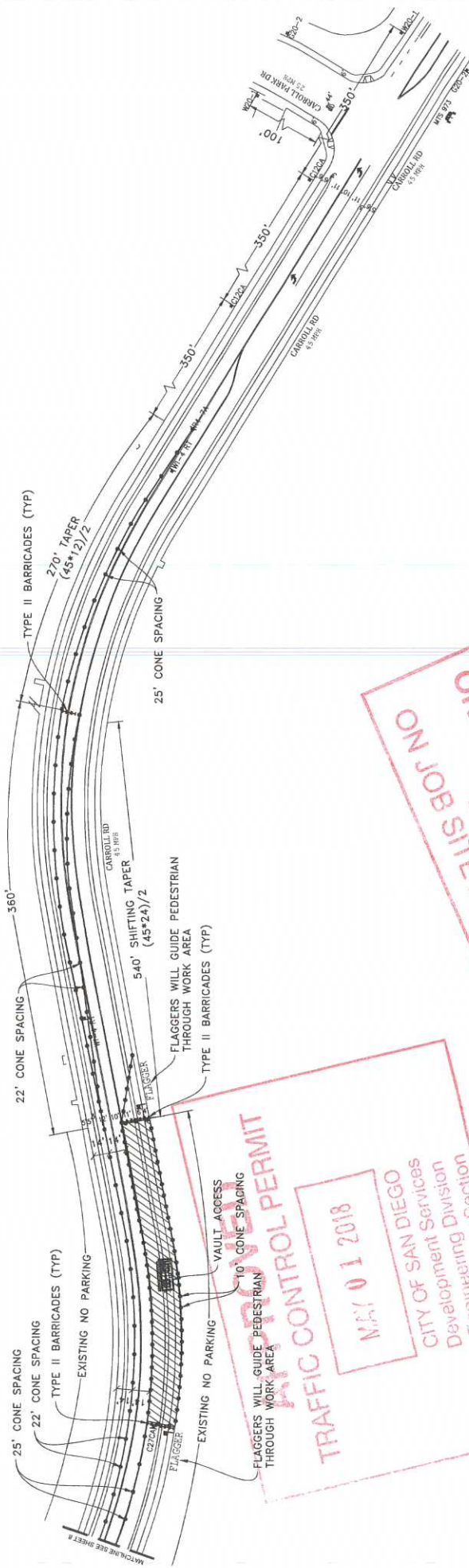
APPROVED

TRAFFIC CONTROL PERMIT (45115)/2

Nov 01 2018

CITY OF SAN DIEGO
 Development Division
 Engineering Section
 Traffic Safety Section

SCALE 1" = 40'



TRAFFIC CONTROL PERMIT
MAY 01 2018
 CITY OF SAN DIEGO
 Development Division
 Engineering Section
 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 PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

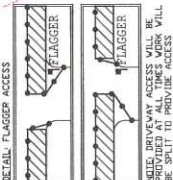
NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.

NOTE: W8-24 STEEL PLATES SHALL BE INSTALLED 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 9 DAYS PRIOR TO START OF WORK.

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



SEE CONTRACT MUST BE MAINTAINED BY FLAGGERS OR USE A-1 ONLY COMMUNICATIONS. FLAGGER WILL ASSET WITH BICYCLE/VEHICLE TRAFFIC.

PHASE 4 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 SHEET 9 OF 35

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

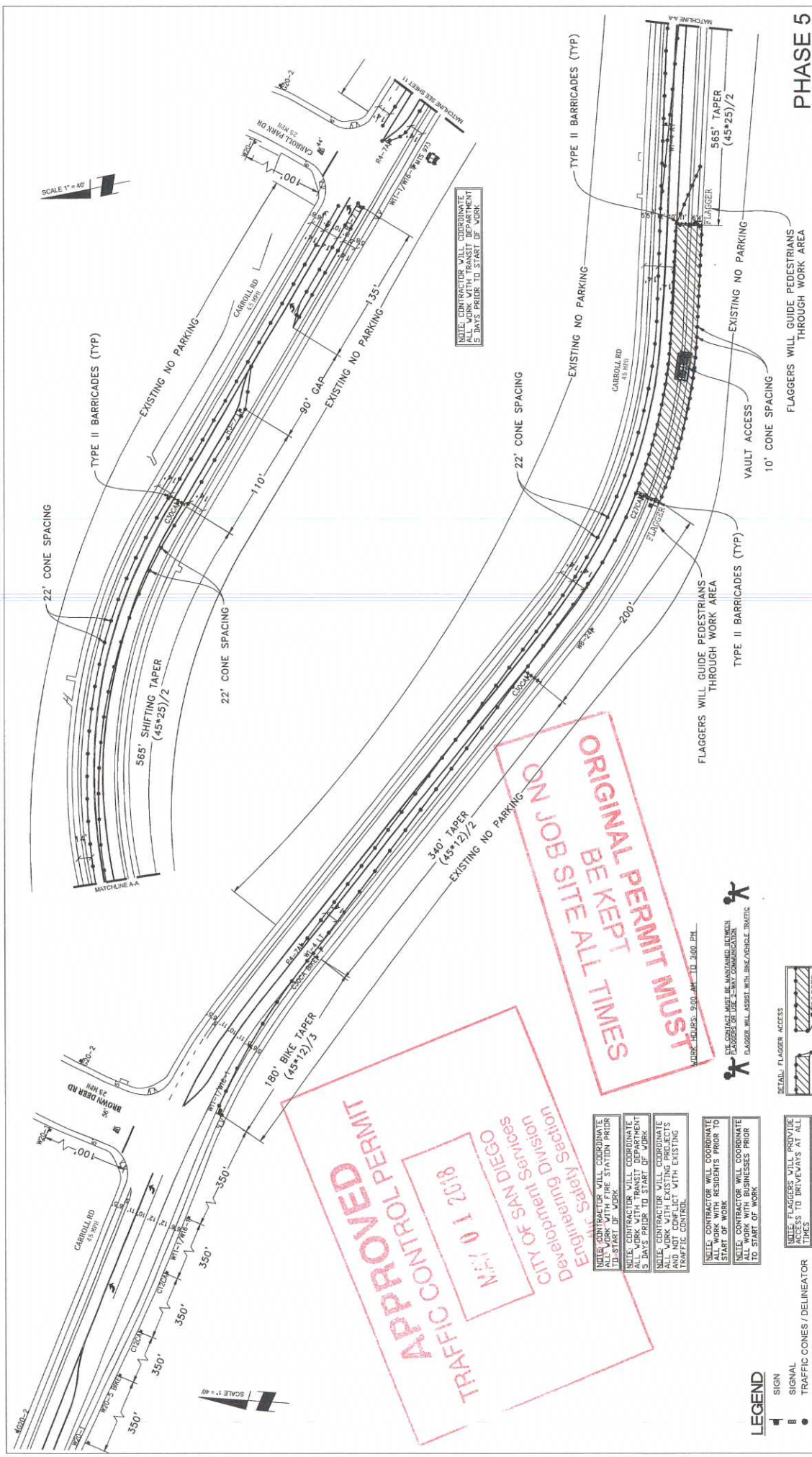
AIRX SURVEYORS, INC.
Gail McMorrin
 President
 234 EAST EL NORTE PARKWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE: (760) 949-1047
 CELL: (760) 618-5278

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

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 9 DAYS PRIOR TO START OF WORK.

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





SCALE 1" = 40'

SCALE 1" = 40'

PHASE 5

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

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

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

UTILITY SURVEYORS, INC.
AIRX
 200 EAST EL NORTE PARKWAY, SUITE C
 SAN DIEGO, CA 92108
 PHONE: (760) 440-2347
 CELL: (760) 418-3739

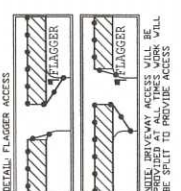
Gail McMoran
 President

DATE: Sep. 18, 2017
 SHEET 10 OF 35

APPROVED
 TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 Development Division
 Engineering Services
 Safety Section

ORIGINAL PERMIT MUST BE KEPT ALL TIMES ON JOB SITE

- 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 THROUGH WORK AREA
 NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES
 NOTE: VBI-24 (STEEL PLATES, PRECAST CONCRETE) SHALL BE PLACED FOR DURATION OF WORK

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

WORK HOURS: 9:00 AM TO 5:00 PM
 FLAGGERS WILL ASSIST WITH BICYCLE TRAFFIC

FLAGGERS WILL GUIDE PEDESTRIANS THROUGH WORK AREA

FLAGGERS WILL GUIDE PEDESTRIANS THROUGH WORK AREA

FLAGGERS WILL GUIDE PEDESTRIANS THROUGH WORK AREA

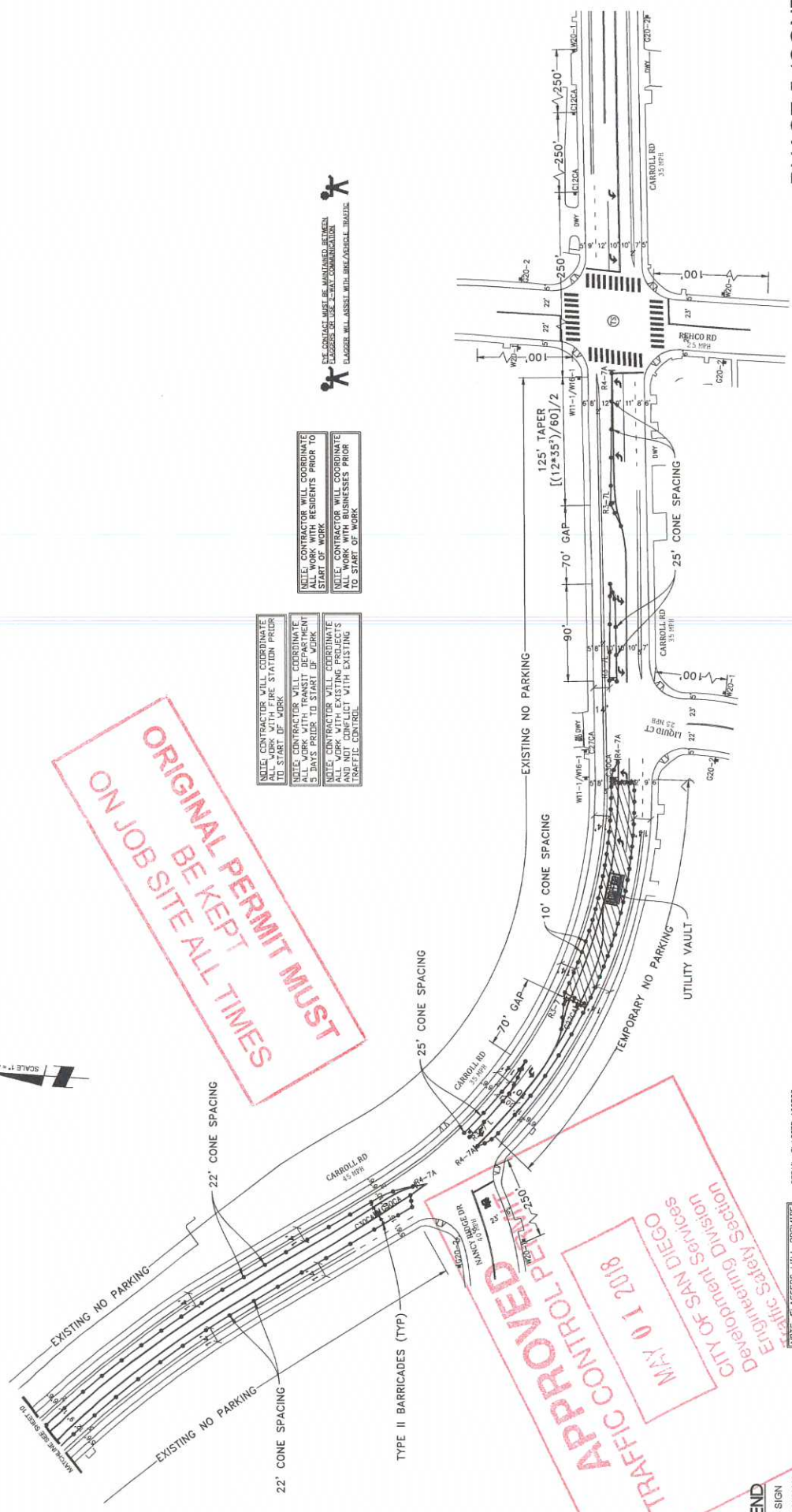
SCALE 1"=40'

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE 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 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.



LEGEND

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

DETAIL FLAGGER ACCESS

	FLAGGER ACCESS
	FLAGGER ACCESS

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: VBI-24 STEEL PLATES WILL BE PLACED FOR DURATION OF WORK.
NOTE: DRIVEWAY ACCESS WILL BE RESPONSIBLE TO PROVIDE ACCESS.

APPROVED
TRAFFIC CONTROL PERMIT
MAY 01 2018
CITY OF SAN DIEGO
Engineering Division
Development Section
Traffic Safety Section

PHASE 5 (CONT)

WORK HOURS: 9:00 AM TO 3:00 PM

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND	DATE: Sep. 18, 2017
AIRX JOB#: X160218	DESIGNED BY: Clint Jones
TYPE OF WORK: CABLING	THOMAS GRID#:
MISC POTHOLES#:	DRAWN FOR: CITY OF SAN DIEGO
SHEET 11 OF 35	

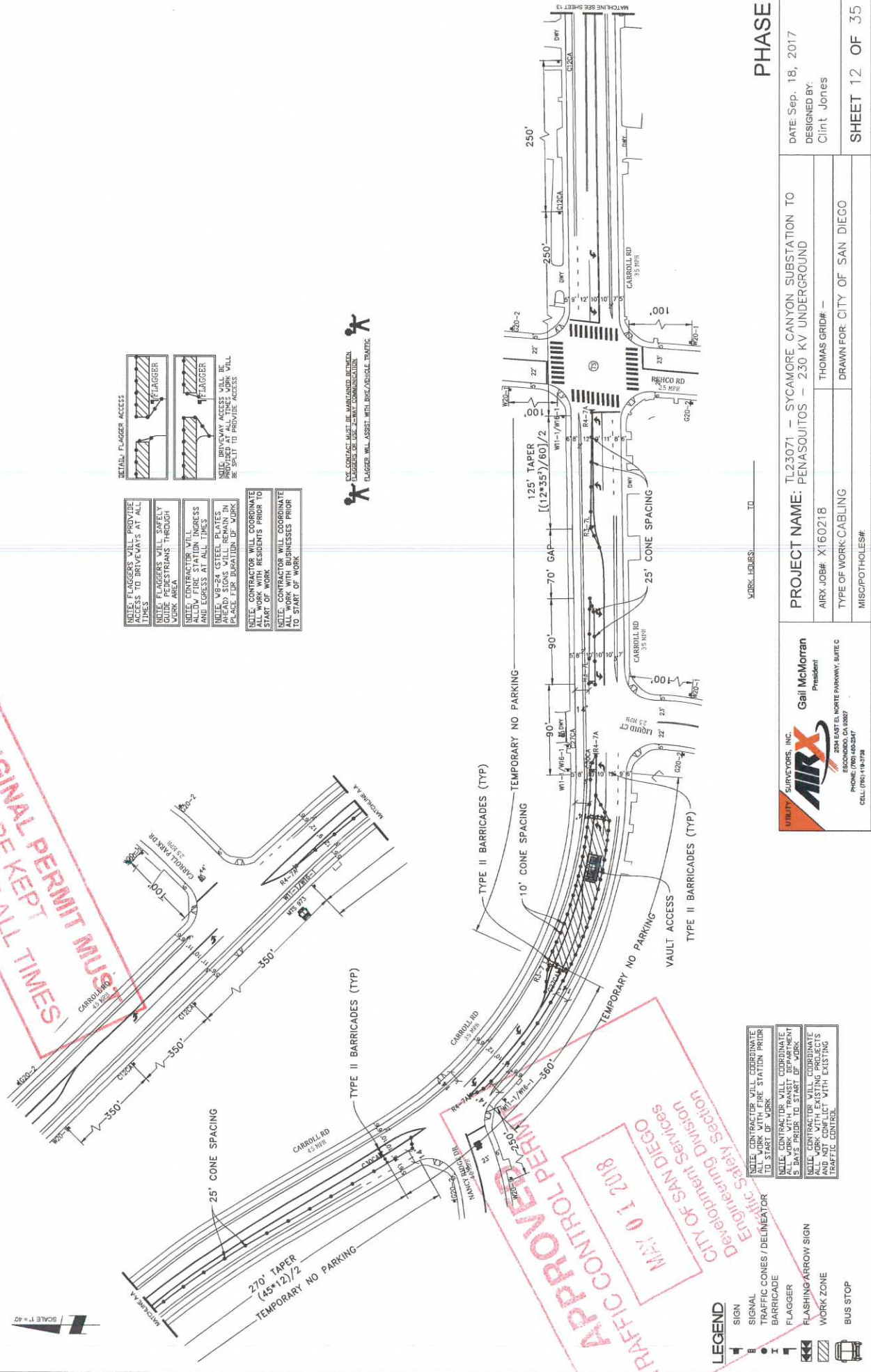
AIRX
 UTILITY SURVIVORS, INC.
 Gail McMorran
 President
 204 EAST EL MONTE PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE: (760) 682-2947
 CELL: (760) 418-3738

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

SCALE 1" = 40'

- DETAIL: FLAGGER ACCESS**
- NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES
 - NOTE: FLAGGERS WILL SAFELY WORK THROUGH DRIVEWAYS
 - NOTE: CONTRACTORS WILL ALLOW FIRE STATION INGRESS 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 BUSINESSES PRIOR TO START OF WORK

SEE CONTRACT PAGE 16 FOR DETAILED INFORMATION ON FLAGGER ACCESS. FLAGGER WILL ASSESS WITH BRG/AG/SGLE/TORMETIC



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

APPROVED
TRAFFIC CONTROL PERMIT
 MAY 1 2018
 CITY OF SAN DIEGO
 Development Division
 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 BUSINESSES PRIOR TO START OF WORK
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING PROJECTS CONTROL

WORK HOURS: _____ TO _____

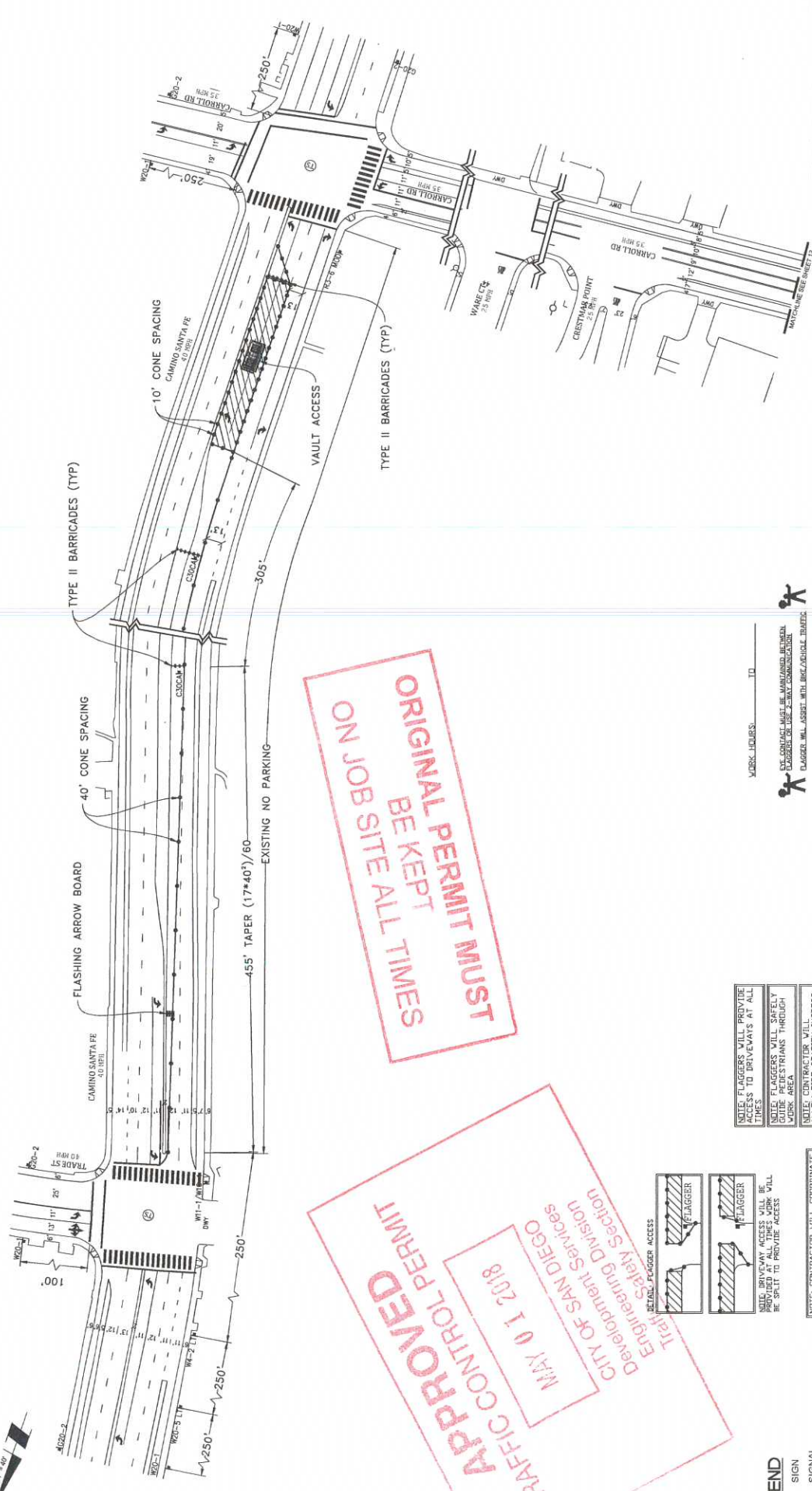
PHASE 6

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

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

AIRX
 UTILITY SURVEYORS, INC.
 Gail McMoran
 President
 200 EAST S. NORTE PARKWAY, SUITE C
 ESCOBAR, CA 92027
 PHONE: (760) 480-2447
 CELL: (760) 119-3729

SHEET 12 OF 35



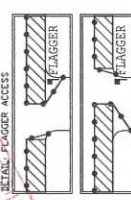
ORIGINAL PERMIT MUST
 BE KEPT ON JOB SITE ALL TIMES

APPROVED
 TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 Engineering Division
 Traffic Safety Section

- NOTES: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES
- NOTES: FLAGGERS WILL SAFELY ALLOW PEDESTRIANS THROUGH WORK AREA
- NOTES: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES
- NOTES: V8-24 (STEEL PLATES AHEAD) SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK
- NOTES: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
- NOTES: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESS PRIOR TO START OF WORK

- NOTES: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK
- NOTES: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK
- NOTES: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS TO AVOID CONFLICT WITH EXISTING TRAFFIC CONTROL

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



WORK HOURS: _____ TO _____

USE ADVANCE NOTICE OF WORKERS REGULAR ROUTE TO AVOID CONSTRUCTION ZONE
 FLAGGER WILL ASSIST WITH BUS/VEHICLE TRAFFIC

PHASE 6 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 SHEET 13 OF 35

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

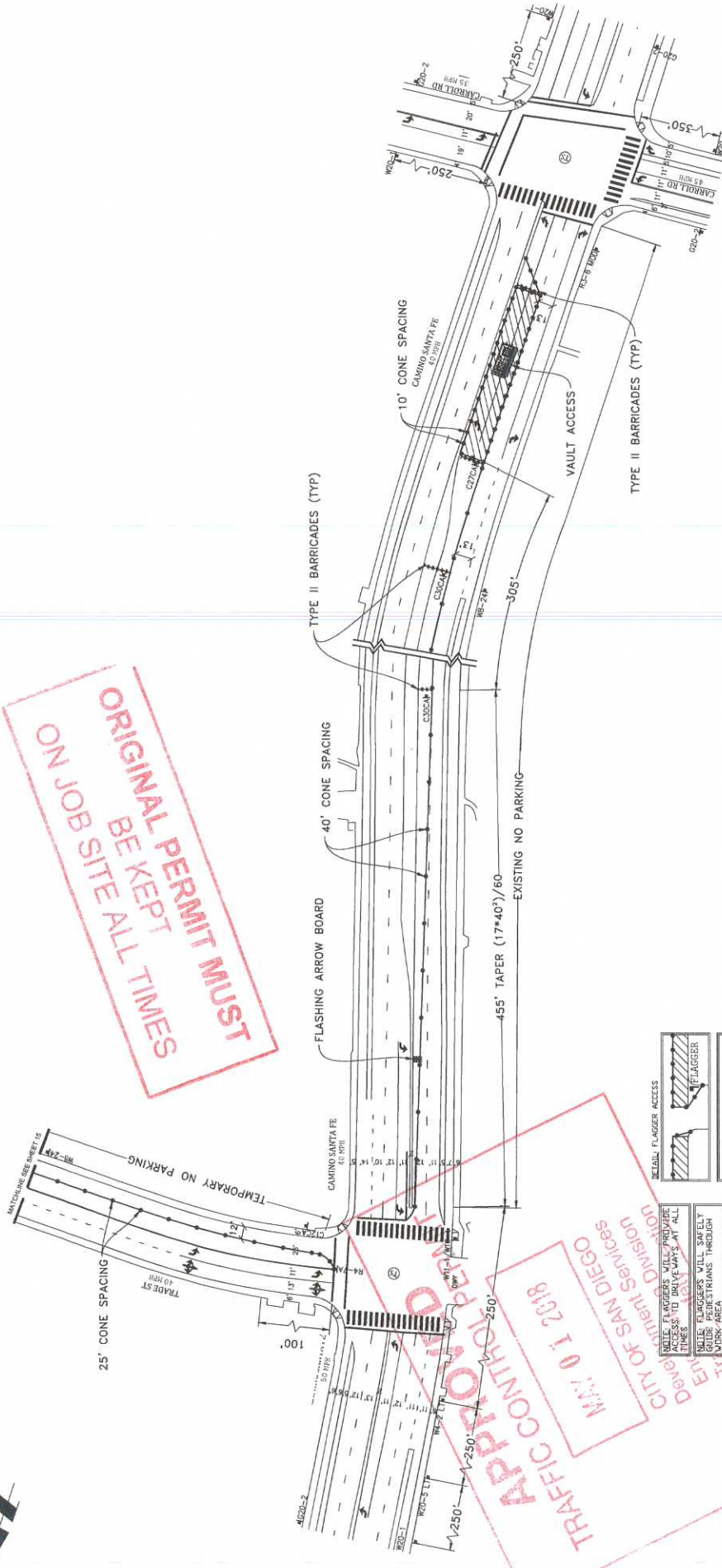
THOMAS GRID#: _____
 DRAWN FOR: CITY OF SAN DIEGO

AIRX UTILITY SURVEYORS, INC.
 3838 LA JOLLA VILLAGE PARKWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE: (760) 489-2247
 CELL: (760) 418-2728

Gail McMorran
 President

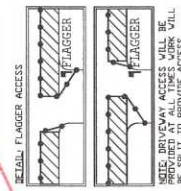


ORIGINAL PERMIT MUST
 BE KEPT ON JOB SITE ALL TIMES



APPROVED
 TRAFFIC CONTROL DIVISION
 CITY OF SAN DIEGO
 MAY 01 2018
 Development Services

- 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 EXISTING PROJECTS AND TRAFFIC CONTROL**
- NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA**
- NOTE: CONTRACTOR WILL PRESS 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 RESIDENTS PRIOR TO START OF WORK**
- NOTE: CONTRACTOR WILL COORDINATE WITH BUSINESS PRIOR TO START OF WORK**



WORK HOURS: _____ TO _____

ALL CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OF USE. 2-WAY COMMUNICATION. FLAGGER WILL ASSIST WITH BARRICADE/VEHICLE TRAFFIC.

PHASE 7

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 SHEET 14 OF 35

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

DRAWN FOR: CITY OF SAN DIEGO

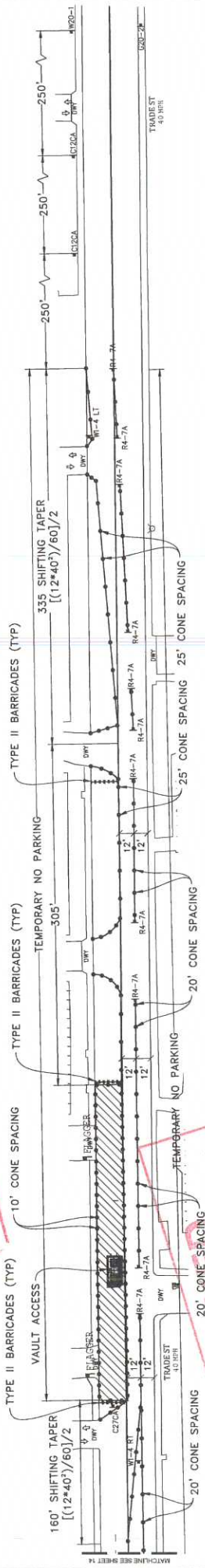
AIRX UTILITY SURVEYORS, INC.
 3500 EAST EL MONTE PARKWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE: (760) 933-2247
 CELL: (760) 418-8778

Gail McMoran
 President

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 SHEET 14 OF 35

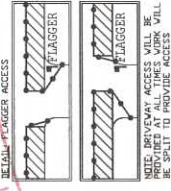
SCALE 1" = 40'

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



APPROVED PERMIT
TRAFFIC CONTROL PERMIT
MAY 01 2018
CITY OF SAN DIEGO
Development Division
Engineering

- LEGEND**
- SIGN
 - 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

WORK HOURS: _____ TO _____



SEE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION
FLAGGER WILL ASSIST WITH BIKE/VEHICLE TRAFFIC

AIRX SURVEYORS, INC.
2024 EAST EL NORTE PARKWAY, SUITE C
SAN DIEGO, CA 92107
PHONE (760) 492-2547
CELL (760) 418-3728

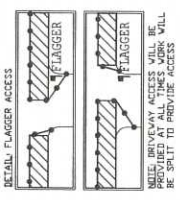
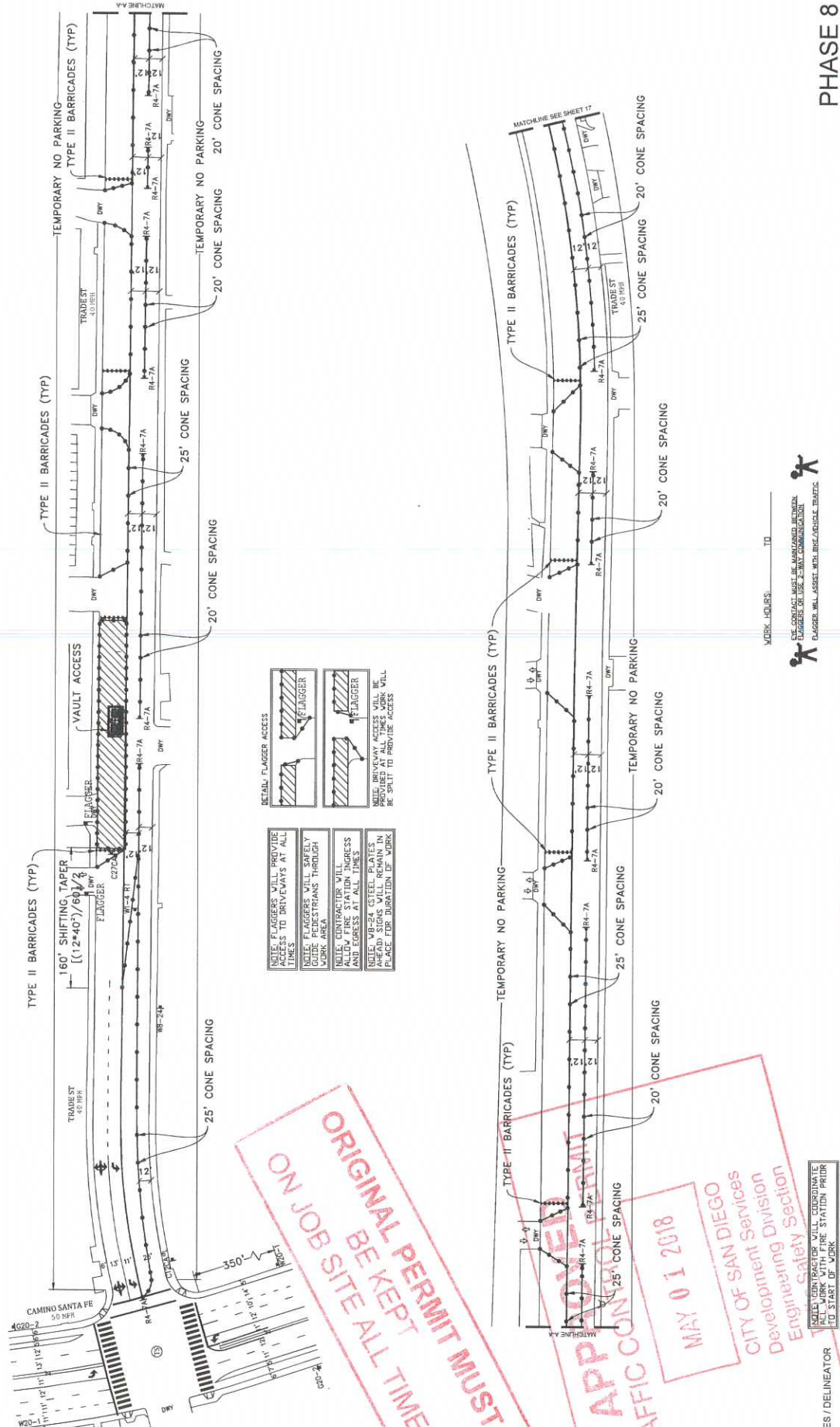
Gail McMoran
President

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

DATE: Sep. 18, 2017
DESIGNED BY: Clint Jones
DRAWN FOR: CITY OF SAN DIEGO
SHEET 15 OF 35

PHASE 7 (CONT)

SCALE 1" = 40'



NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.
 NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK ZONE.
 NOTE: CONTRACTOR WILL PROVIDE METAL FLAGGER ACCESS. THIS ACCESS SHALL BE SPLIT TO PROVIDE ACCESS TO ALL DRIVEWAYS.
 NOTE: WB-24 STEEL PLATES AHEAD SIGNS WILL REMAIN 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 FIRE STATION PRIOR TO START OF WORK.
 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.

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: _____ TO _____
 WORK HOURS: _____ TO _____
 NOTE: CONTRACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION.
 FLAGGER WILL ASSIST WITH REVERSIBLE TRAFFIC.

PHASE 8

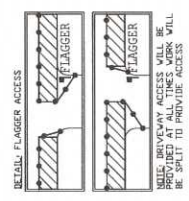
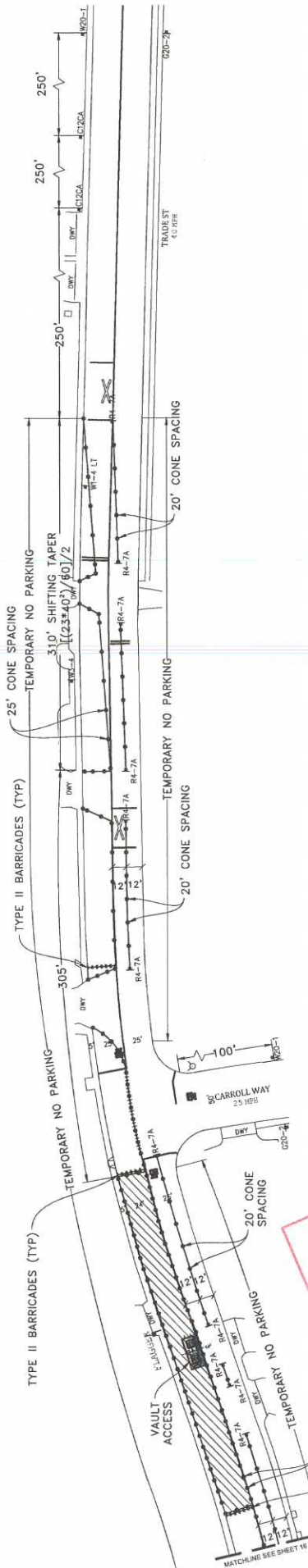
DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones

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

AIRX
 UTILITY SURVEYORS, INC.
 Gail McMorrin, President
 2504 EAST EL MONTE PARKWAY, SUITE C
 ESCROW # 16003
 PHONE: (760) 480-2000
 CELL: (760) 418-3728

CITY OF SAN DIEGO
 Engineering Division
 Safety Section
 MAY 01 2018
 TRAFFIC CONTROL PERMIT

SCALE 1" = 40'



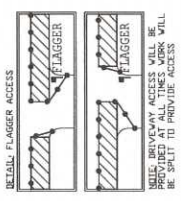
LEGEND
 SIGN
 SIGNAL
 TRAFFIC CONES / DELINEATOR
 BARRICADE
 FLAGGER
 FLASHING ARROW SIGN
 WORK ZONE
 BUS STOP

APPROVED
 TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 Engineering Services
 Traffic Safety Section

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 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 TO START OF WORK.

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



WORK HOURS: _____ TO _____
 SEE CONTRACTOR FOR MAINTENANCE FLAGGERS OR USE 2-DAY COMMUNICATION FLAGGER WILL ASSIST WITH BIKE/VEHICLE TRAFFIC.

PHASE 8 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 SHEET 17 OF 35

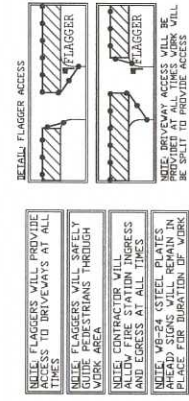
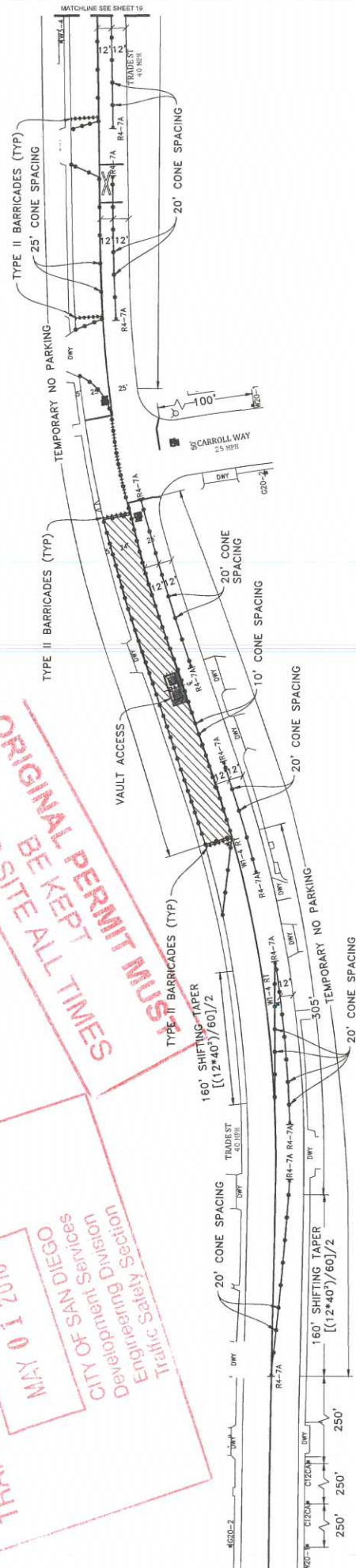
PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: CABLING
 MISC/POTHOLES#:
 THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

AIRX UTILITY SURVEYORS, INC.
 Gail McMoran, President
 2884 BASTEL WORTER PARKWAY, SUITE C
 ESCONDO, CA 92027
 PHONE: (760) 499-2847
 CELL: (760) 419-4778

SCALE 1" = 40'

APPROVED
TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 Engineering Division
 Traffic Safety Section

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES



NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.
NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.
NOTE: CONTRACTOR WILL MAINTAIN ACCESS AND EGRESS AT ALL TIMES.
NOTE: US-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 BUSINESSES PRIOR TO START OF WORK.
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING TRAFFIC CONTROL.

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

WORK HOURS: _____ TO _____
 EYE CONTACT MUST BE MAINTAINED BETWEEN FLAGGER AND USER. 2-WAY COMMUNICATION. FLAGGER WILL ASSIST WITH BICYCLE TRAFFIC.

PHASE 9

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 SHEET 18 OF 35

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

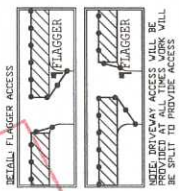
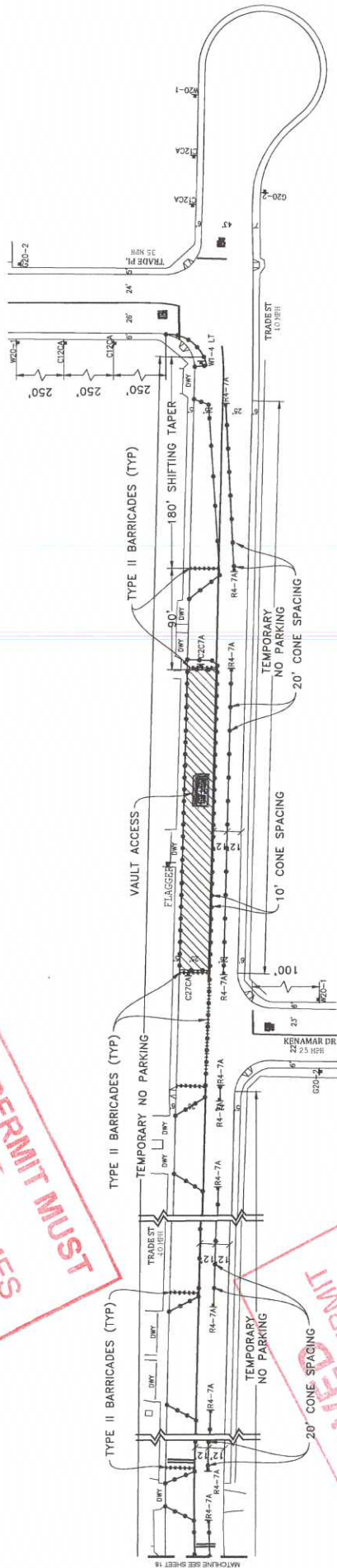
AIRX UTILITY SURVEYORS, INC.
 2006 EAST EL NORTE PARKWAY, SUITE C
 ESCROW, CA 92027
 PHONE: (760) 480-2847
 CELL: (760) 418-3729

Gail McMoran
 President

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

SCALE 1" = 40'

ORIGINAL PERMIT MUST
ON JOB SITE ALL TIMES



NOTE: CONTRACTOR WILL PROVIDE ACCESS TO PERSONS AT ALL TIMES.
NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.
NOTE: CONTRACTOR WILL ADVISE AND REGRESS AT ALL TIMES.
NOTE: 18" X 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 5 DAYS PRIOR TO START OF WORK.
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND ADJUST 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 TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND ADJUST WITH EXISTING TRAFFIC CONTROL.

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

WORK HOURS: _____ TO _____

SEE CONTRACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-300-COMMUNICATIONS FLAGGER WILL ASSIST WITH BUREAU/AGENCY TRAFFIC

PHASE 9 (CONT)

DATE: Sep. 18, 2017
DESIGNED BY: Clint Jones
SHEET 19 OF 35

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

AIRX UTILITY SURVEYORS, INC.
3000 S. BATES AVENUE PARKWAY, SUITE C
ESCONDIDO, CA 92027
PHONE: (760) 459-2247
CELL: (760) 419-4708



Gail McMoran
President

DRAWN FOR: CITY OF SAN DIEGO

APPROVED
TRAFFIC CONTROL PERMIT
MAY 01 2018
CITY OF SAN DIEGO
Department of Transportation
Engineer

SCALE 1" = 40'

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.
 NOTE: FLAGGERS WILL SAFELY STOP TRAFFIC THROUGH WORK AREA.
 NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.
 NOTE: 16" x 24" STEEL PLATES SHALL BE PROVIDED AT ALL TIMES WORK BEING PERFORMED TO PROTECT DRIVEWAYS FROM DAMAGE TO DRIVEWAYS.

REMAIN FLAGGER ACCESS
 FLAGGER
 FLAGGER
 NOTE: DRIVEWAY ACCESS WILL BE PROVIDED AT ALL TIMES WORK WILL BE SPLIT TO PROVIDE ACCESS

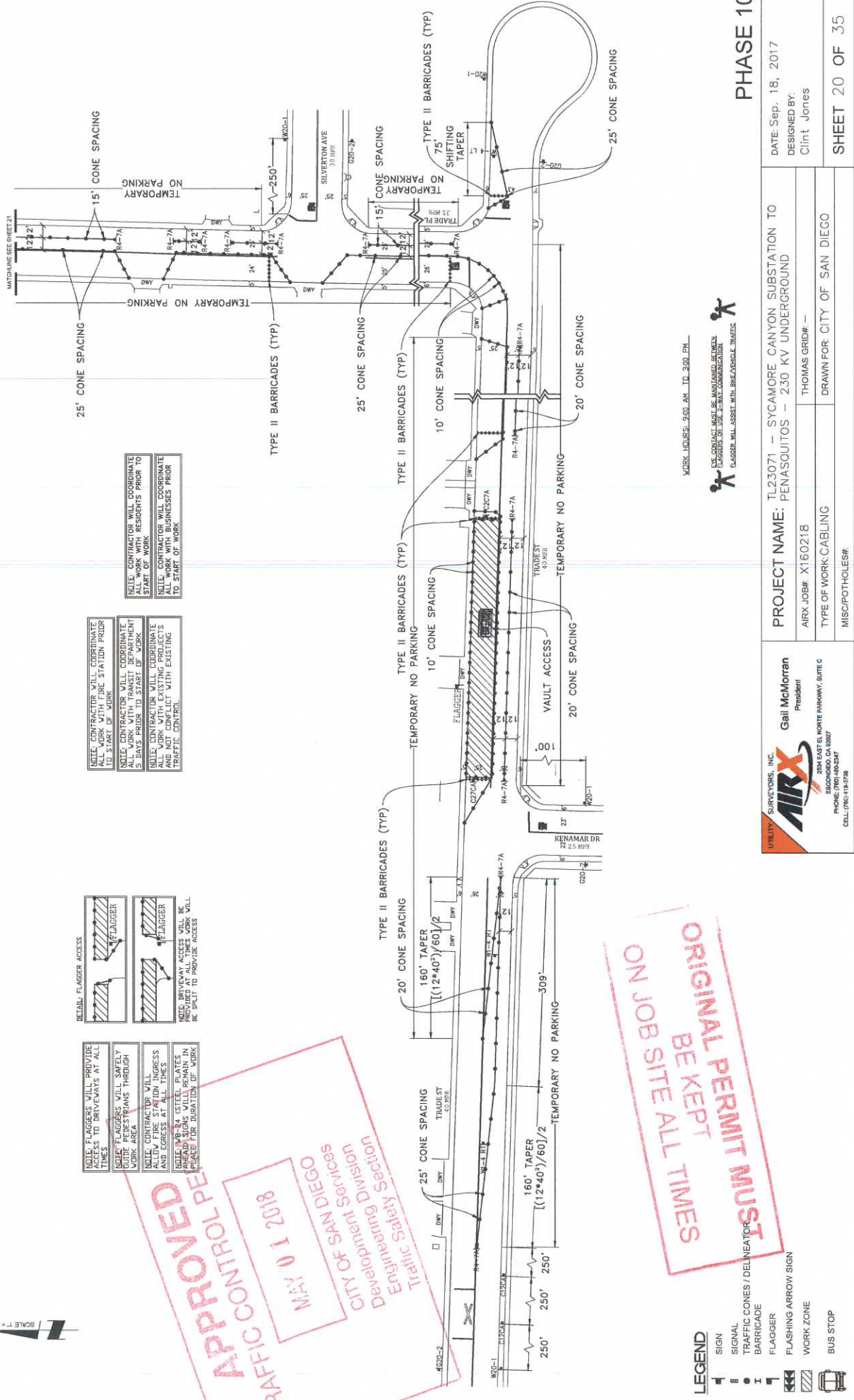
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 3 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 3 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

APPROVED
TRAFFIC CONTROL PERMIT
MAY 01 2018
 Traffic Safety Section
 Engineering Division
 CITY OF SAN DIEGO
 Development Services

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



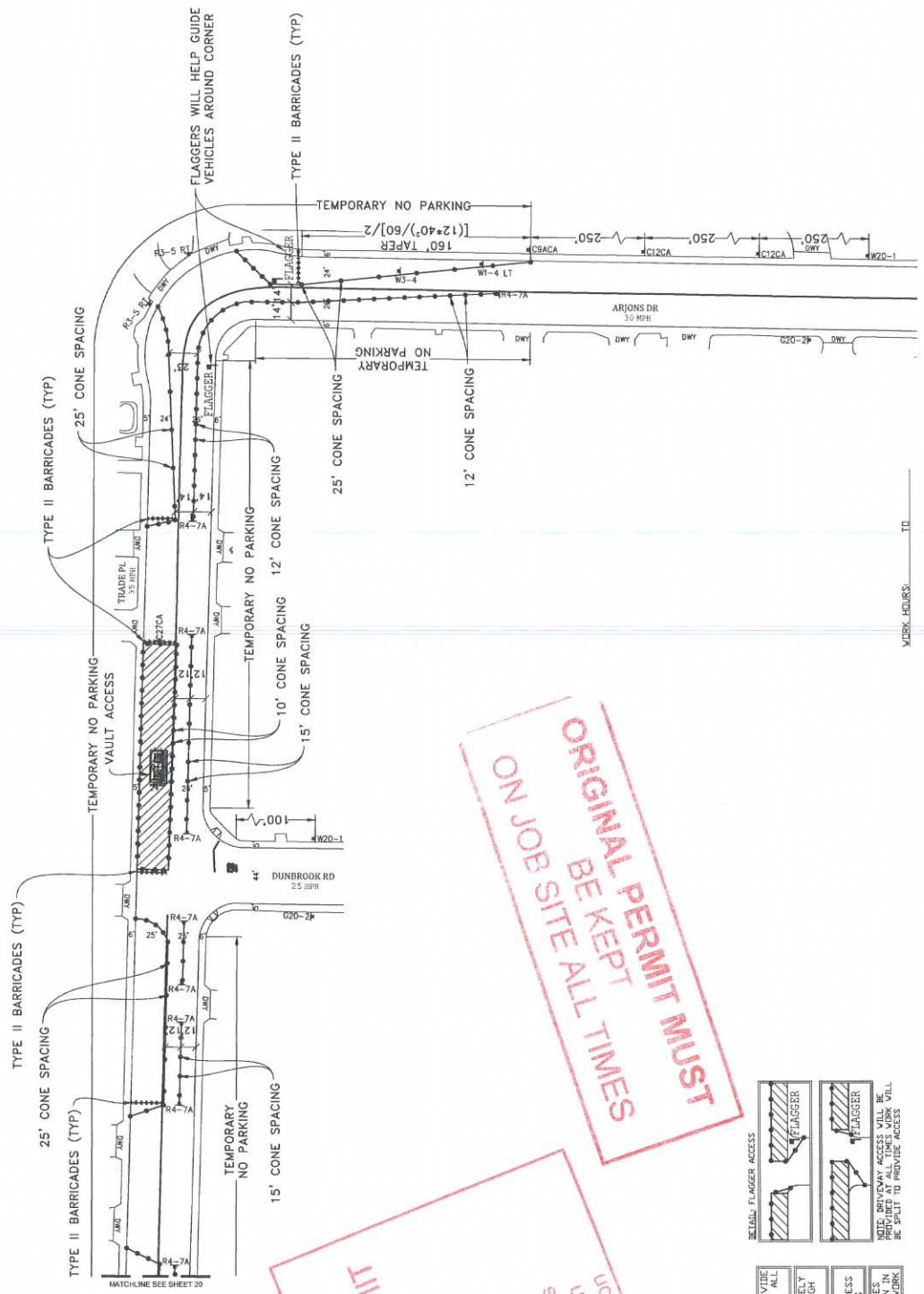
MARK HOLES 500 AM - TO 3:00 PM
 SEE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION
 FLAGGER WILL ASSESS WITH BIKER/CAROLINE BRIDGE

AIRX UTILITY SERVICES, INC.
 Gail McMoran
 President
 1600 EAST EL NORTE PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE: (619) 480-0247
 CELL: (619) 418-3739

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

PHASE 10
 DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
SHEET 20 OF 35

SCALE 1" = 40'



WORK HOURS: _____ TO _____

SEE CONTRACT MANAGER MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION. FLAGGER WILL ASSIST WITH BARRICADE/VEHICLE TRAFFIC.

PHASE 10 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 SHEET 21 OF 35

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

AIRX SURVEYORS, INC.
 200 EAST EL NORTE PARKWAY, SUITE C
 SAN DIEGO, CA 92107
 PHONE: (760) 480-0247
 CELL: (760) 418-3739

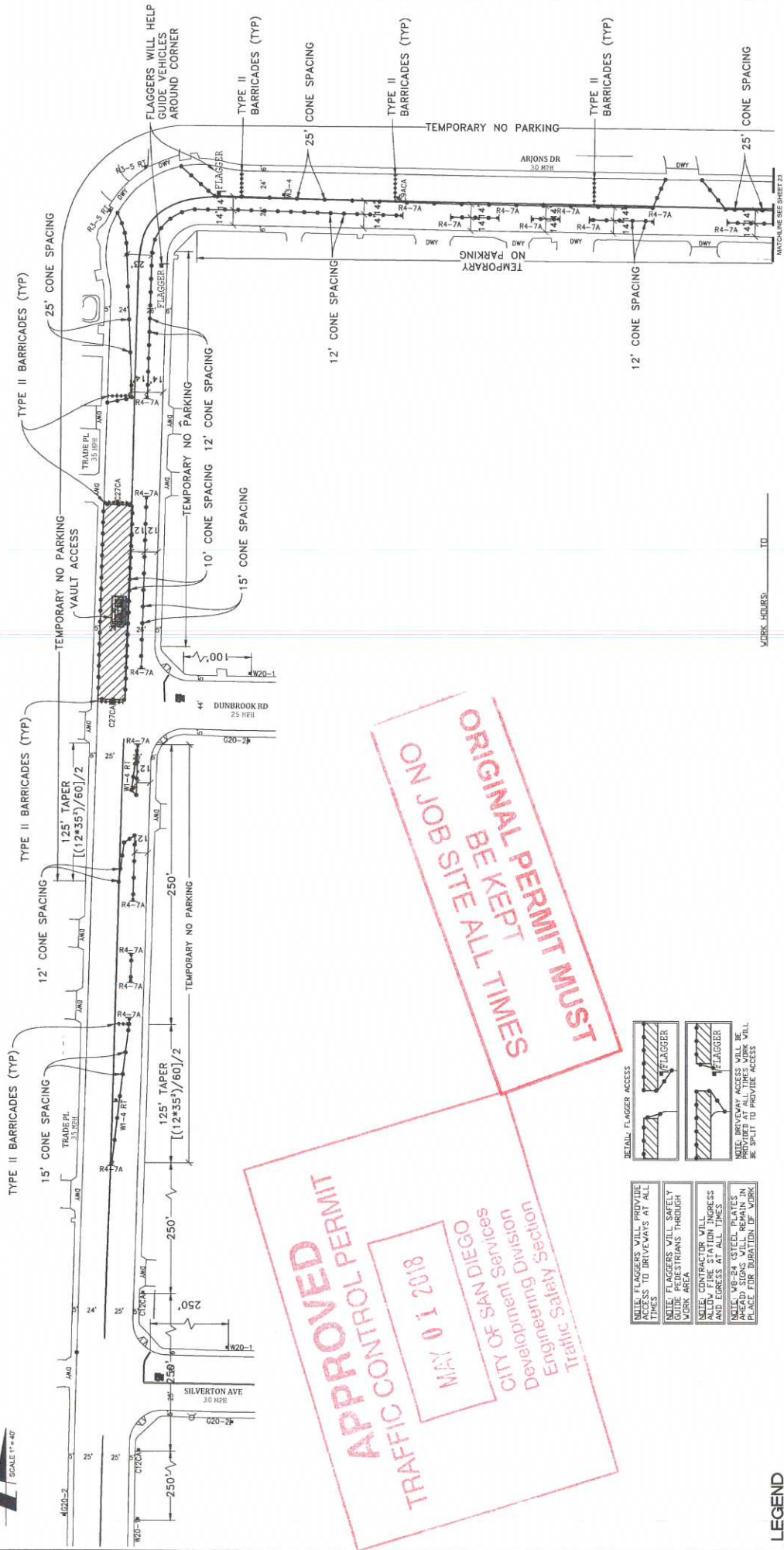
Gail McMoran
 President

APPROVED
 TRAFFIC CONTROL PERMIT
 May 01 2018
 CITY OF SAN DIEGO
 Engineering Division
 Traffic Safety Section

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

- NOTE: FLAGGERS WILL PROVIDE SIGNALS TO DRIVERS 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: WORKER STEEL PILES WILL BE 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

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



WORK HOURS: _____ TO _____
 EYE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION
 FLAGGER WILL ASSIST WITH BICYCLE/VEHICLE TRAFFIC

PHASE 11

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones

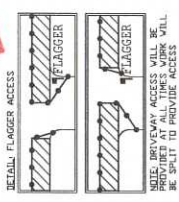
PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 THOMAS GRID#: -
 TYPE OF WORK: CABLING
 DRAWN FOR: CITY OF SAN DIEGO
 MISC/POTHOLE#:

UTILITY SURVEYORS, INC.
AIRX
 200 EAST E. NORTE PARKWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE (760) 489-2347
 CELL (760) 419-3789

Gail McMoran
 President

NOTES: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK
 NOTICES TO BUSINESS PRIOR TO START OF WORK

NOTES: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK
 NOTICES TO TRANSIT PRIOR TO START OF WORK
 NOTICES TO BUSINESSES PRIOR TO START OF WORK



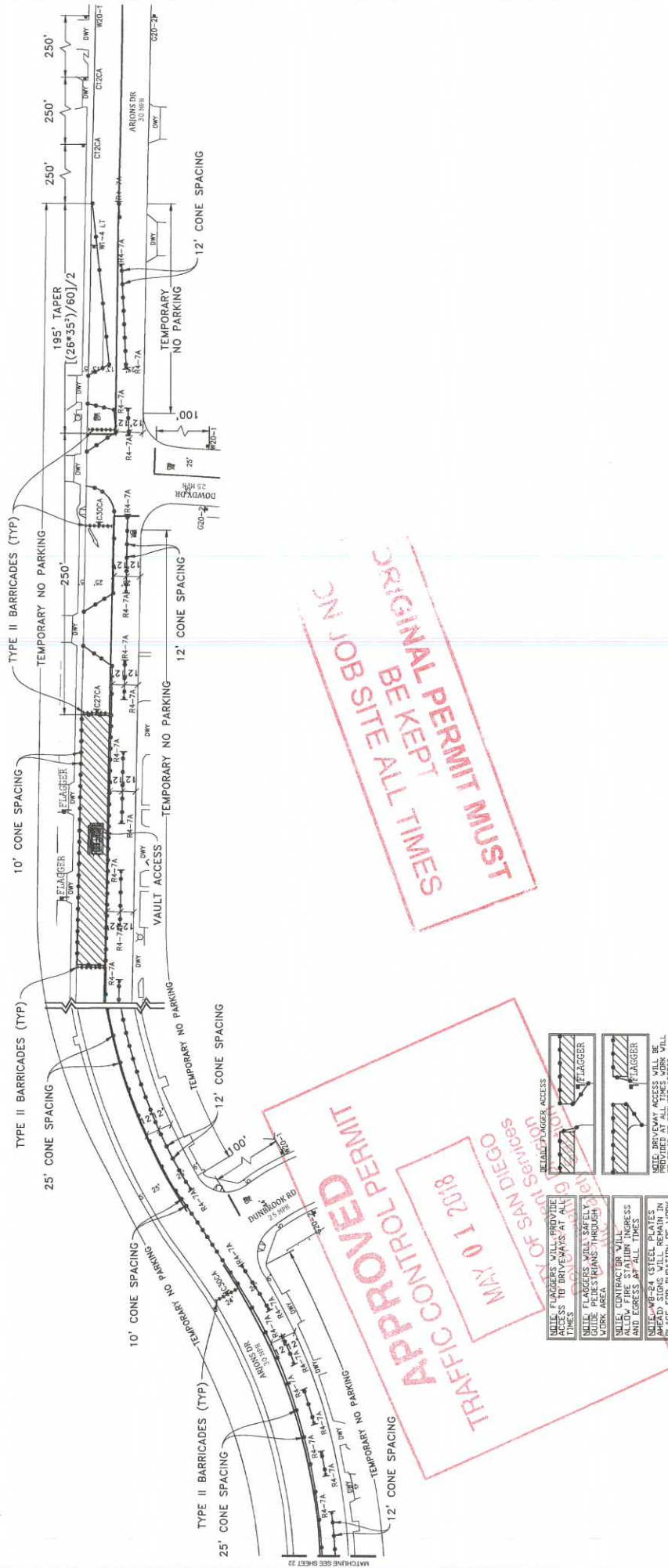
NOTES: FLAGGERS WILL PROVIDE ACCESS TO BICYCLES AT ALL TIMES
 NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA
 NOTE: CONTRACTOR WILL MAINTAIN ACCESS AND EGRESS AT ALL TIMES
 NOTE: 18\"/>

- LEGEND**
- SIGN
 - SIGNAL
 - B BARRICADE
 - I FLAGGER
 - FLASHING ARROW SIGN
 - WORK ZONE
 - BUS STOP

APPROVED
 TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 Development Division
 Traffic Safety Section

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

SCALE = 40'



ORIGINAL PERMIT MUST
 BE KEPT AT ALL TIMES
 ON JOB SITES

APPROVED
 TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 PUBLIC WORKS DEPARTMENT

- 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 MAINTAIN A SAFE WORK AREA
- NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA
- NOTE: CONTRACTOR WILL SAFELY MAINTAIN PRESS AND EGRESS AT ALL TIMES
- NOTE: WORKER VESTS PLATES 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

WORK HOURS: _____ TO _____
 SEE CONTRACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION
 FLAGGER WILL ASSIST WITH BIKES / VEHICLE TRAFFIC

PHASE 11 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

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

AIRX
 UTILITY SURVEYORS, INC.
 200 EAST E. NORTE PARKWAY, SUITE C
 ESCONTO, CA 92529
 PHONE: (760) 490-2477
 CELL: (760) 419-3729

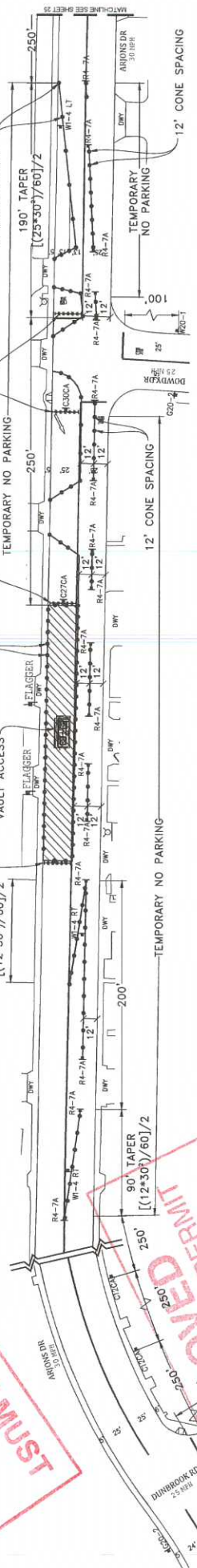
Gail McMoran
 President
 200 EAST E. NORTE PARKWAY, SUITE C
 ESCONTO, CA 92529
 PHONE: (760) 490-2477
 CELL: (760) 419-3729

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: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones
 SHEET 23 OF 35



ORIGINAL PERMIT MUST
 BE KEPT ON JOB SITE ALL TIMES



- LEGEND**
- SIGN
 - 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 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 BUSINESSES PRIOR TO START OF WORK

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

PHASE 12

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

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

AIRX JOB#: X160218

THOMAS GRID# –

TYPE OF WORK: CABLING

MISCELLANEOUS: CITY OF SAN DIEGO

AIRX SURVEYORS, INC.
 Gail McMorrin, President
 2501 EAST EL NORTE PARKWAY, SUITE C
 SAN DIEGO, CA 92108
 PHONE: (760) 495-8247
 CELL: (760) 414-3728

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

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

AIRX JOB#: X160218

THOMAS GRID# –

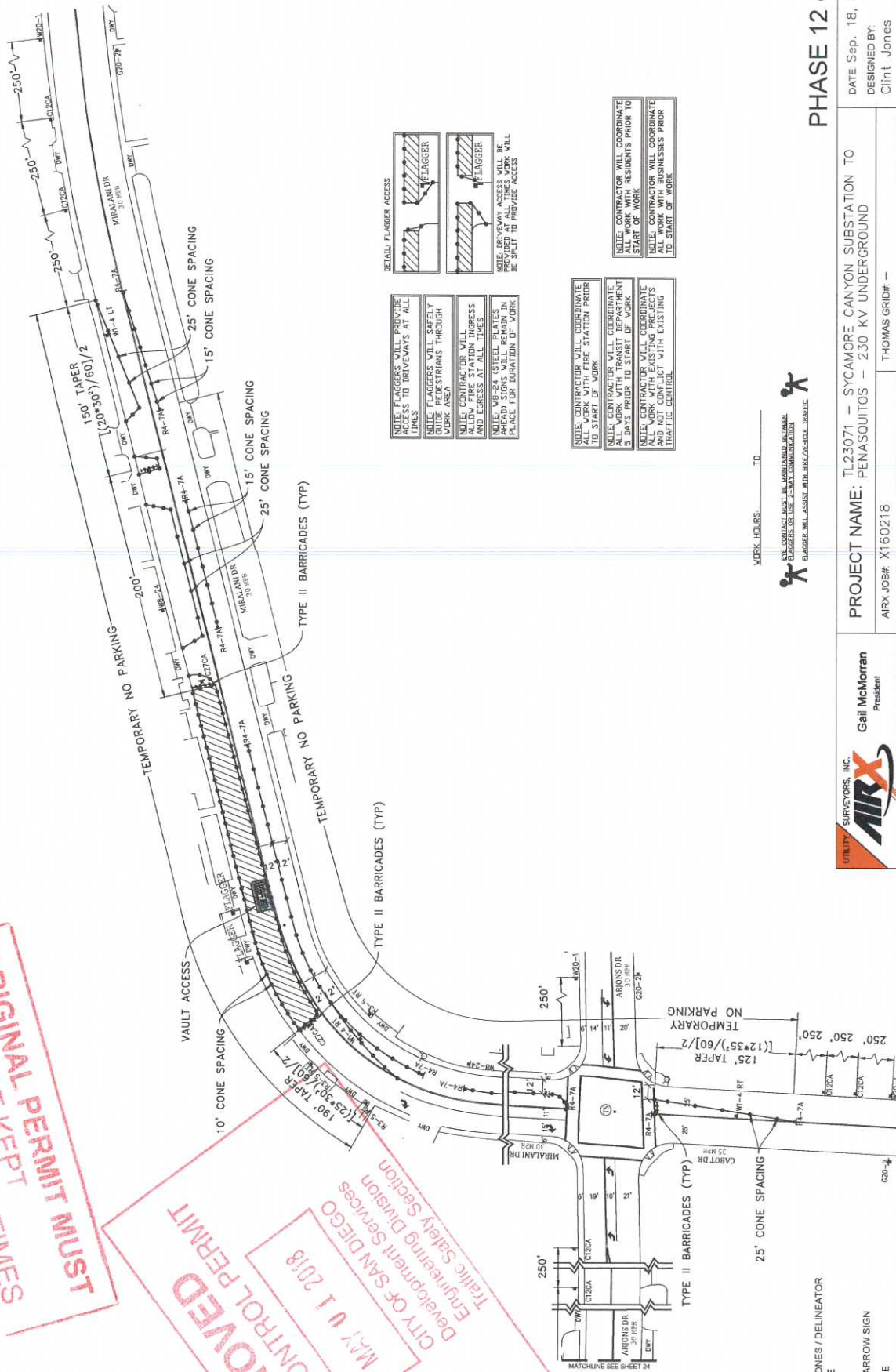
TYPE OF WORK: CABLING

MISCELLANEOUS: CITY OF SAN DIEGO

ON JOB SITE ALL TIMES
ORIGINAL PERMIT MUST

APPROVED
 TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 Engineering Division
 Traffic Safety Section

SCALE 1" = 40'



- NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVENAYS AT ALL TIMES
- NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH CURB RAMP
- NOTE: TRANSITORS WILL ALLOW TRANSITORS TO INGRESS AND EGRESS AT ALL TIMES
- NOTE: W8-24 STEEL PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK
- RECALL FLAGGER ACCESS
- 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 EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH 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 NOT CONFLICT WITH EXISTING TRAFFIC CONTROL
- NOTE: BRANVAY ACCESS WILL BE PROVIDED AT ALL TIMES. WORK WILL BE SPLIT TO PROVIDE ACCESS

WORK HOURS: _____ TO _____



SEE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION
 FLAGGER WILL ASSIST WITH BRK/VEHICLE TRAFFIC

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

PHASE 12 (CONT)

DATE: Sep. 18, 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.
AIRX
 Gail McMoran
 President
 2850 EAST WILSON PARKWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE: (760) 490-2447
 CELL: (760) 419-3729

SCALE 1" = 40'

APPROVED

TRAFFIC CONTROL PERMIT

MAY 01 2018

CITY OF SAN DIEGO

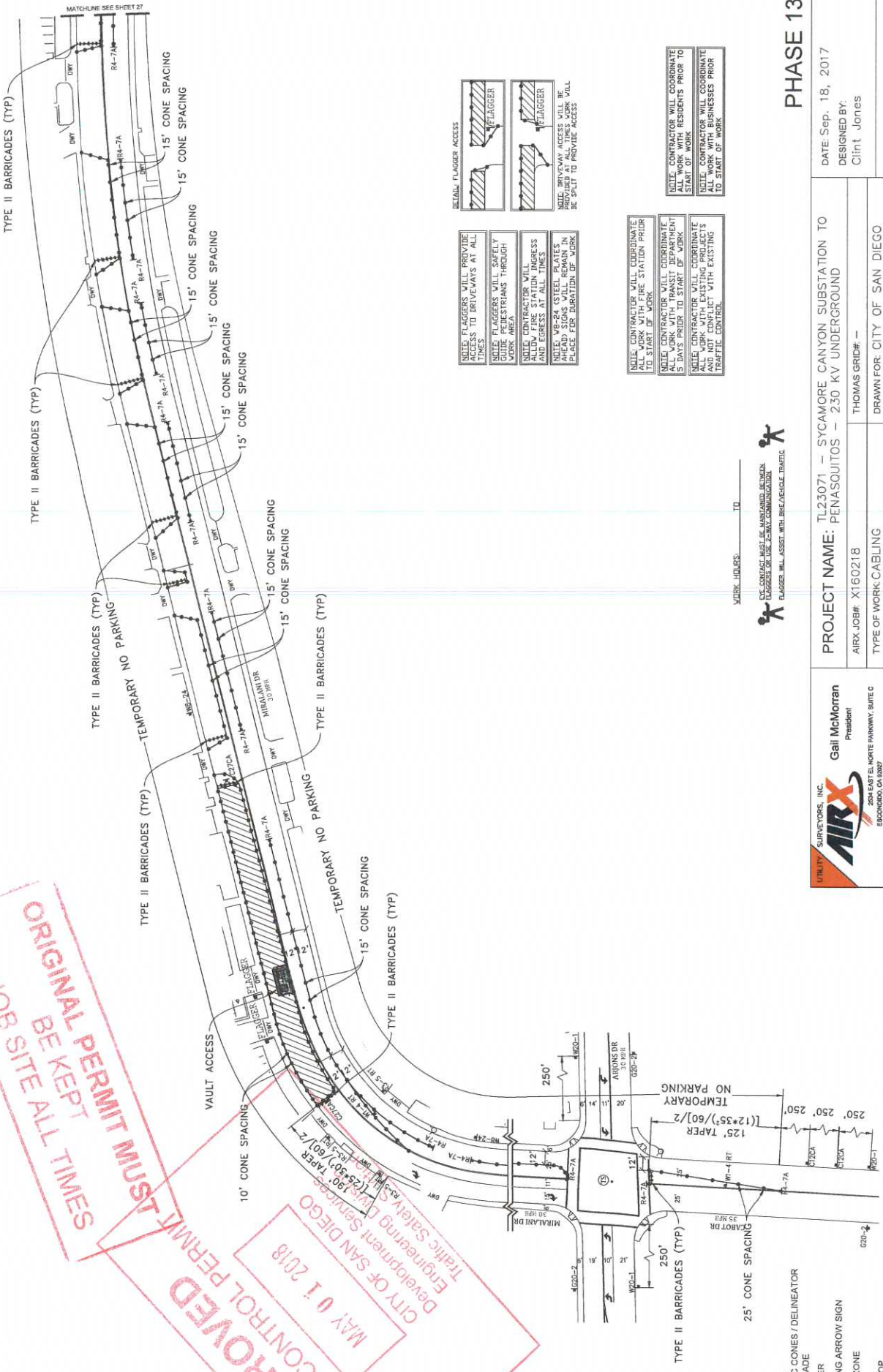
Development Services

Engineering Division

Traffic Safety Section

SEMI-TT SITE ALL TIMES

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES



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

NOTE: WEAR STEEL PLATES AND BRUSH MATS SHALL BE PLACED 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 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

WORK HOURS: _____ TO _____

EYE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION

FLAGGER WILL ASSIST WITH FIRE/VEHICLE TRAFFIC

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

AIRX SURVEYORS, INC.
 10000 WILLOW BROOK PARKWAY, SUITE C
 BECKMAN, CA 92609
 PHONE: (951) 400-2541
 CELL: (951) 418-3789

Gail McMorrin
 President

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

AIRX JOB#: X160218

TYPE OF WORK: CABLING

MISC/POTHOLE#:

THOMAS GRID#: -

DRAWN FOR: CITY OF SAN DIEGO

PHASE 13

DATE: Sep. 18, 2017

DESIGNED BY: Clint Jones

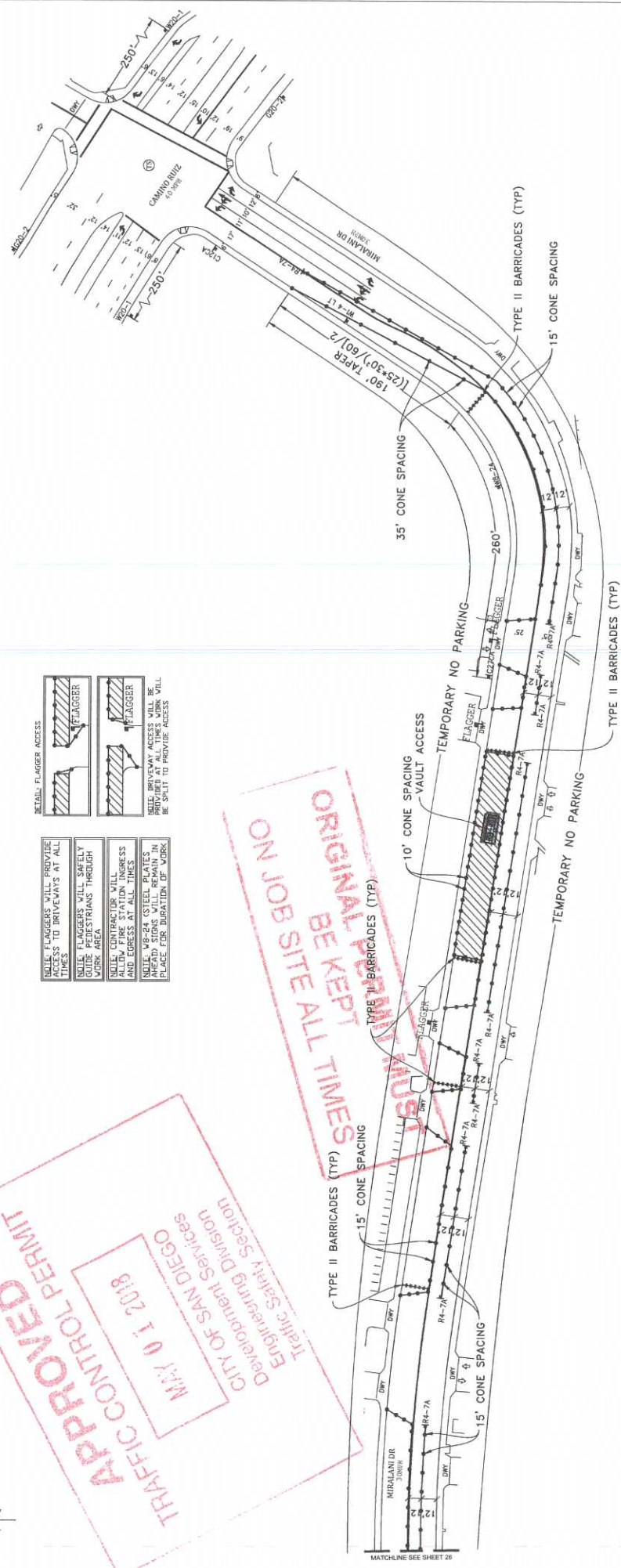
SHEET 26 OF 35



APPROVED
 TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 Engineering Division
 Traffic Safety Section

ORIGINAL BE KEPT ON JOB SITE ALL TIMES

- DETAIL FLAGGER ACCESS**
- NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.
 - NOTE: FLAGGERS WILL SAFELY GUIDE TRAFFIC THROUGH WORK AREA.
 - NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES.
 - NOTE: VBI-24 (STEEL PLATES) SHALL BE REMOVED AND PLACED ON DIRECTION OF WORK. BRIDGEWAY ACCESS WILL BE RESTORED AT ALL TIMES. WORK WILL BE SPLIT TO PROVIDE ACCESS.



- LEGEND**
- SIGN
 - 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 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.

WORK HOURS: _____ TO _____

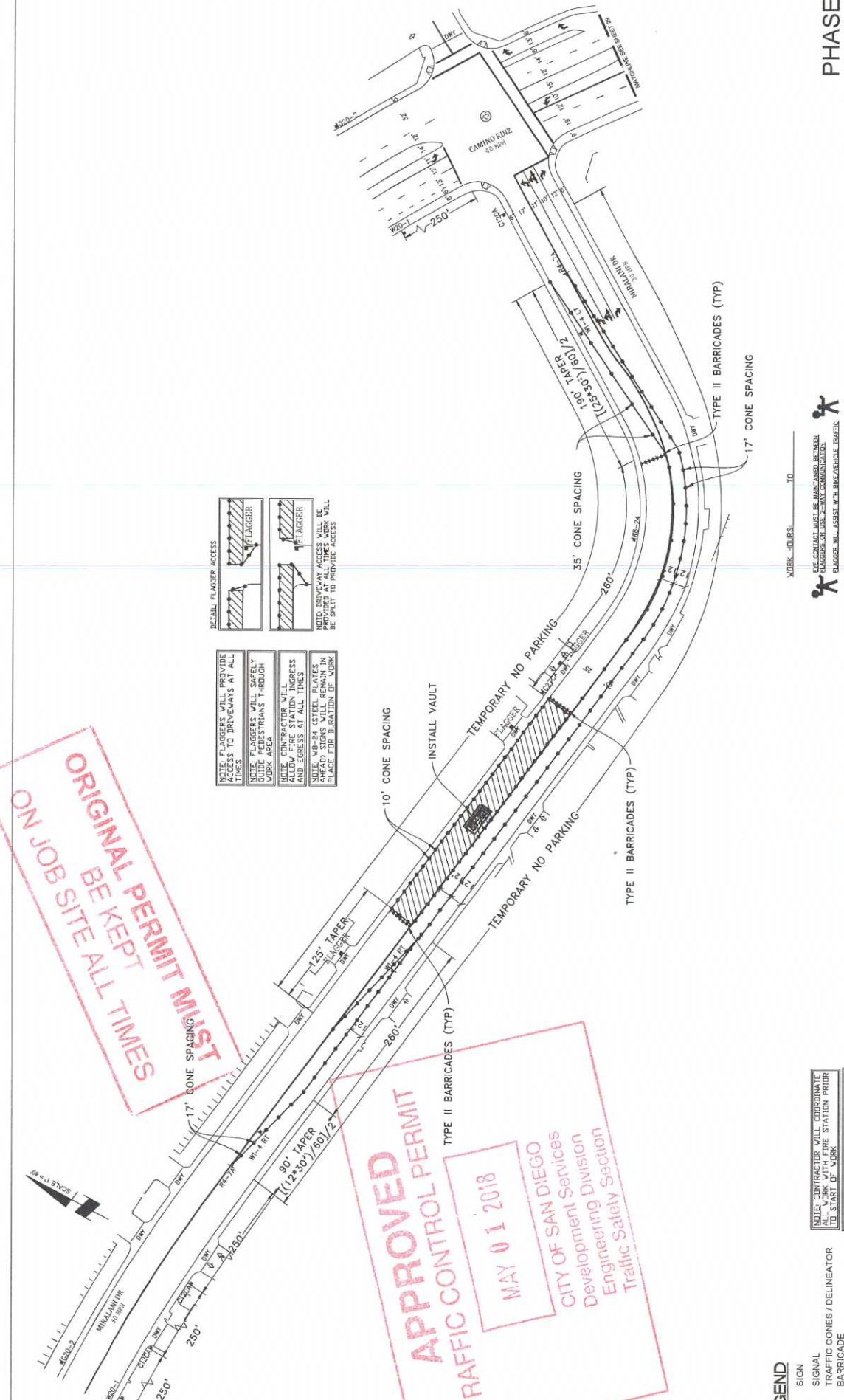
NOTE: EYE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION. FLAGGERS WILL ASSESS WITH BUREAU/VEHICLE TRAFFIC.

PHASE 13 (CONT)

DATE: Sep. 18, 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: CABLING
 MISC/POTHOLES:

UTILITY SURVEYORS, INC. **AIRX**
 Gail McMorrin, President
 2505 EAST EL NORTE PARKWAY, SUITE C
 ESCONDIDO, CA 92027
 PHONE (760) 460-2547
 CELL (760) 411-3729



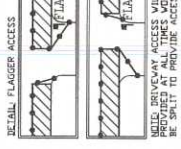
NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES.

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREAS.

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

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREAS.

NOTE: ALL AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK.



ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

APPROVED TRAFFIC CONTROL PERMIT

MAY 01 2018

CITY OF SAN DIEGO
Development Division
Engineering Section
Traffic Safety Section

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

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

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

WORK HOURS: _____ TO _____

FLAGGER WILL ASSESS WITH BECAVEHICLE TRAFFIC.

PHASE 14

DATE: Sep. 18, 2017
DESIGNED BY: Clint Jones

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

AIRX JOB#: X160218

TYPE OF WORK: CABLING

MISC/POTHOLES#:

AIRX SURVEYORS, INC.
UTILITY SURVEYORS, INC.
Gail McMorrin, President
2008 EAST EL MORTE PARKWAY, SUITE C
ESCONDIDO, CA 92027
PHONE: (760) 485-2347
CELL: (760) 118-3738

DATE: Sep. 18, 2017
DESIGNED BY: Clint Jones

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

AIRX JOB#: X160218

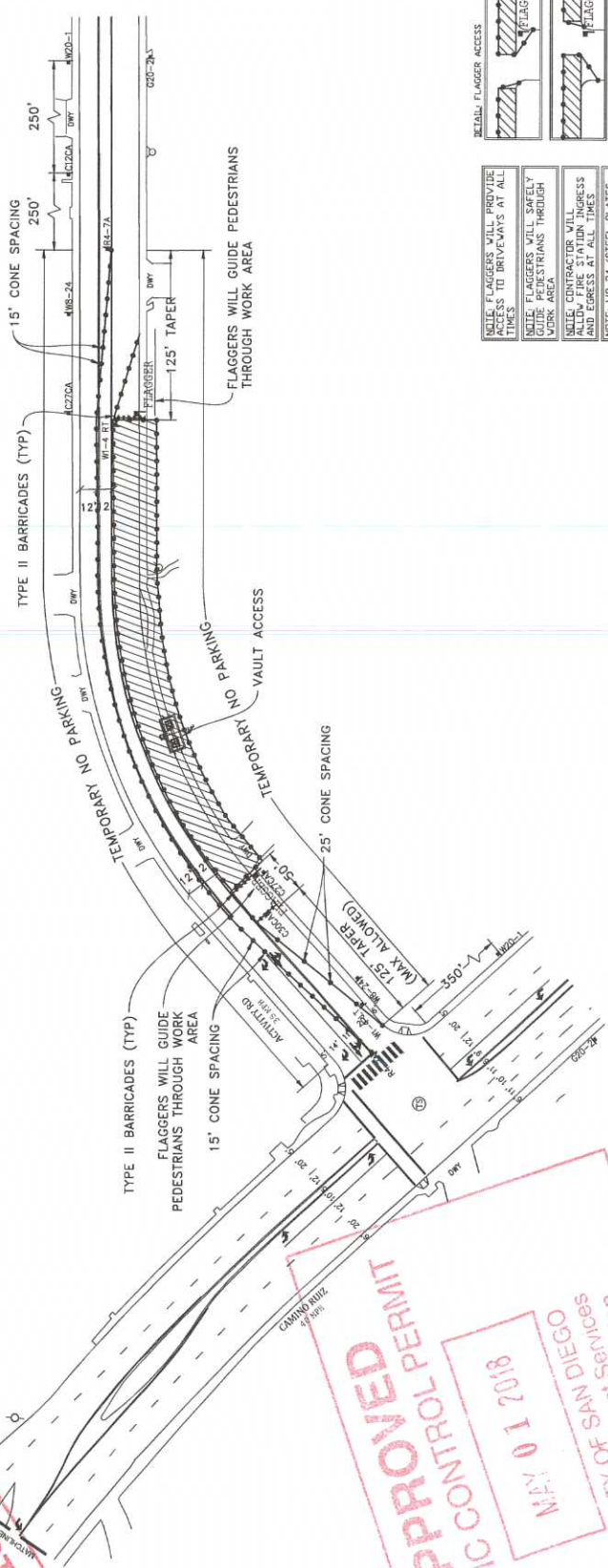
TYPE OF WORK: CABLING

MISC/POTHOLES#:

SCALE 1" = 40'

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

APPROVED TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 Engineering Division
 Traffic Section



NOTE: FLAGGERS WILL PROVIDE ACCESS TO TRAVELWAYS AT ALL TIMES
NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA
NOTE: CONTRACTOR WILL MAINTAIN ACCESS AND EGRESS AT ALL TIMES
NOTE: 4x8-24 STEEL PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK
NOTE: DRIVEWAY ACCESS WILL BE SPLIT TO PROVIDE ACCESS



WORK HOURS: _____ TO _____
 THE CONTRACTOR MUST BE MAINTAINED BETWEEN FLAGGERS WITH ONE FLAGGER IMMEDIATE

UTILITY SURVEYORS, INC.
AIRX
 10000 WETSEL NORTE PARKWAY, SUITE C
 ESCONDIDO, CA 92029
 PHONE (760) 485-2547
 CELL (760) 419-3789

Gail McMoran
 President
 PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: CABLING
 MISC/POTHoles#:

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

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

PHASE 14 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

DESIGNED BY:
 Clint Jones

DESIGNED BY:
 Clint Jones

DESIGNED BY:
 Clint Jones

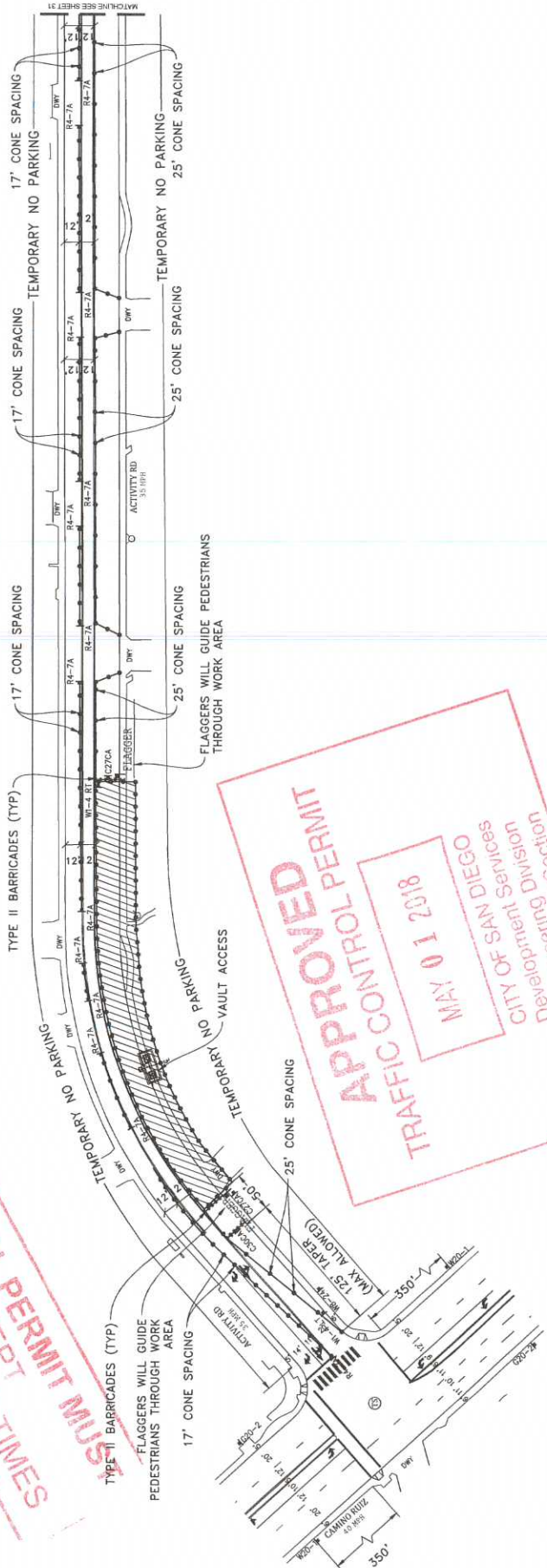
DESIGNED BY:
 Clint Jones

DESIGNED BY:
 Clint Jones

DESIGNED BY:
 Clint Jones

SHEET 29 OF 35

SCALE 1" = 40'



ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

APPROVED
TRAFFIC CONTROL PERMIT
MAY 01 2018
 CITY OF SAN DIEGO
 Engineering Division
 Traffic Safety Section

- NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVERS AT ALL TIMES.
- NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.
- NOTE: CONTRACTOR WILL MAINTAIN ACCESS AT ALL TIMES.
- NOTE: CONTRACTOR WILL PLACE FLASHING ARROW SIGN 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 EXISTING PROJECTS THROUGH BUSINESS PRIOR TO START OF WORK.

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

WORK HOURS: _____ TO _____

NOTE: CONTRACTOR MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION. FLAGGER WILL ASSIST WITH BIKE/VEHICLE TRAFFIC.

PHASE 15

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 SHEET 30 OF 35

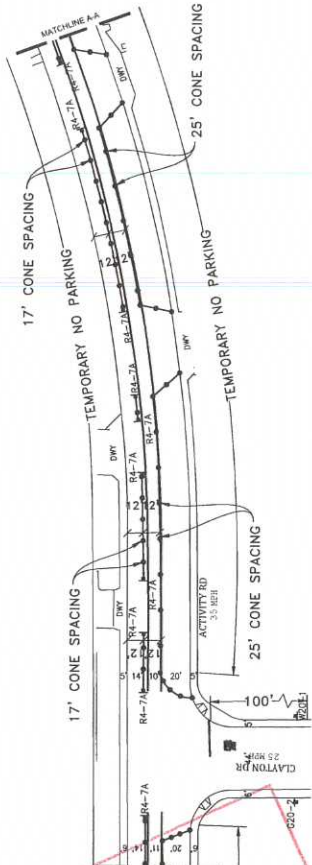
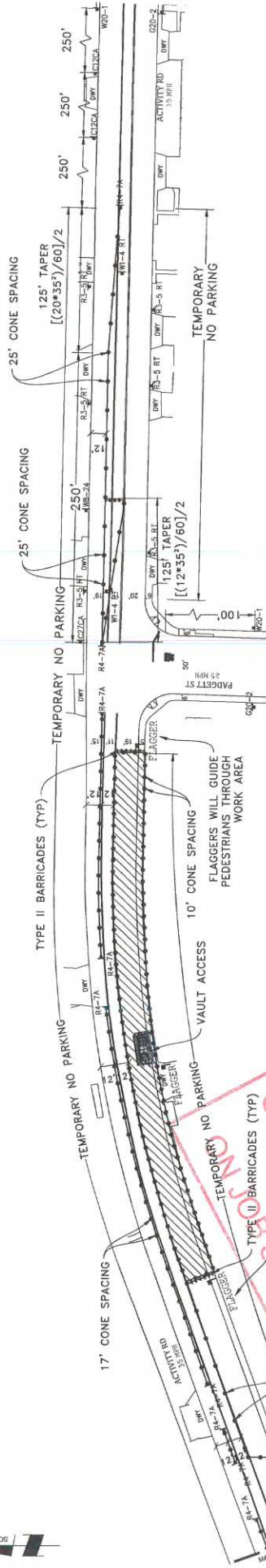
PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB#: X160218
 TYPE OF WORK: CABLING
 MISC/POTHOLES#:

AIRX UTILITY SURVEYS, INC.
 2006 EAST EL NORTE PARKWAY, SUITE C
 ESCONTO, CA 92529
 PHONE: (760) 480-2847
 CELL: (760) 419-3729

Gail McMoran
 President

THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO

SCALE 1" = 40'



- LEGEND**
- SIGN
 - 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 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.

APPROVED
 TRAFFIC CONTROL PERMIT
 MAY 01 2018
 CITY OF SAN DIEGO
 Engineering Division
 Traffic Safety Section

SMW LIMITED PERMIT
 BE KEPT AT ALL TIMES
 ORIGINAL PERMIT

WORK HOURS: _____ TO _____

⚠ EYE CONTACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION. FLAGGER WILL ASSIST WITH LARGE SCALE TRAFFIC.

PHASE 15 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 SHEET 31 OF 35

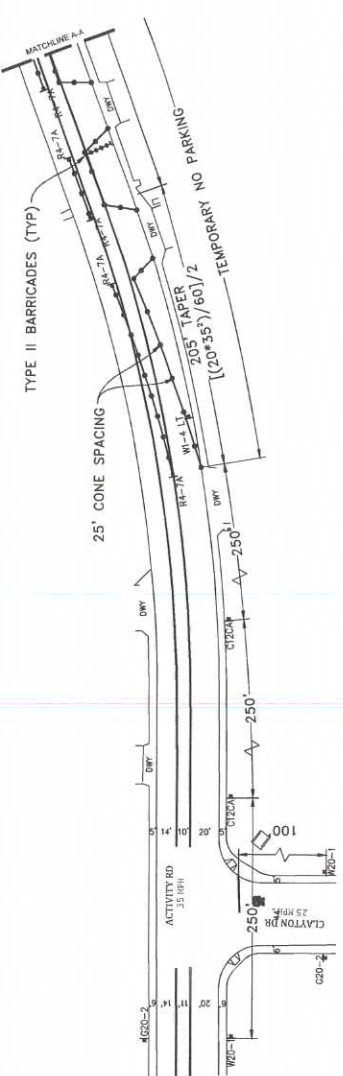
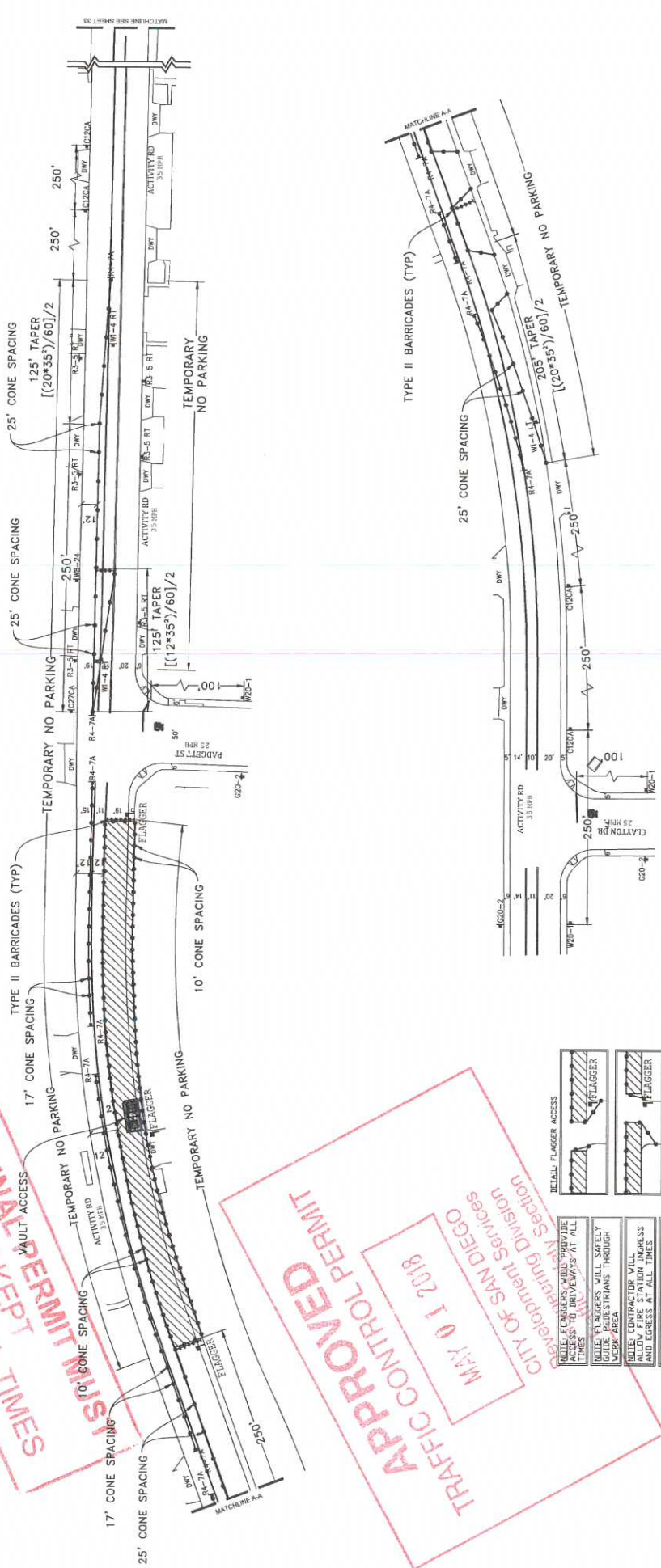
PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB# X160218
 TYPE OF WORK: CABLING
 MISC: POTHOLE#

AIRX UTILITY SURVEYORS, INC.
 Gail McMoran, President
 1000 S. WILSON PARKWAY, SUITE C
 ESCROWOOD, CA 92027
 PHONE: (760) 490-2347
 CELL: (760) 419-3739

DRAWN FOR: CITY OF SAN DIEGO

SCALE 1" = 40'

ORIGINAL PERMIT
ON JOB SITE ALL TIMES
SEWIT LIMITED



LEGEND

[Symbol]	SIGN
[Symbol]	SIGNAL
[Symbol]	TRAFFIC CONES / DELINEATOR
[Symbol]	BARRICADE
[Symbol]	FLAGGER
[Symbol]	FLASHING ARROW SIGN
[Symbol]	WORK ZONE
[Symbol]	BUS STOP

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES

NOTE: FLAGGERS WILL SAFELY WORK AROUND OBSTACLES THROUGH ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES

NOTE: WORKERS WILL PLACE WB-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 RESIDENTS PRIOR TO START OF WORK

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

NOTE: HOV-3WAY ACCESS WILL BE PROVIDED AT ALL TIMES WORK WILL BE SPLIT TO PROVIDE ACCESS

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

WORK HOURS: _____ TO _____

SEE CONTRACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE 2-WAY COMMUNICATION FLAGGER WILL ASSIST WITH BARRICADE TRAFFIC

PHASE 16

<p>UTILITY SURVEYORS, INC. AIRX 2004 EAST EL MONTE PARKWAY, SUITE C ESCONDIDO, CA 92027 PHONE: (760) 465-2447 CELL: (760) 419-3788</p> <p>Gail McMoran President</p>	<p>PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND</p> <p>AIRX JOB#: X160218</p> <p>TYPE OF WORK: CABLING</p> <p>MISC/POTHOLES#:</p>	<p>DATE: Sep. 18, 2017</p> <p>DESIGNED BY: Clint Jones</p> <p>THOMAS GRID#: —</p> <p>DRAWN FOR: CITY OF SAN DIEGO</p>
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APPROVED
TRAFFIC CONTROL PERMIT
MAY 01 2018
CITY OF SAN DIEGO
Department Services
Permit Section



ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

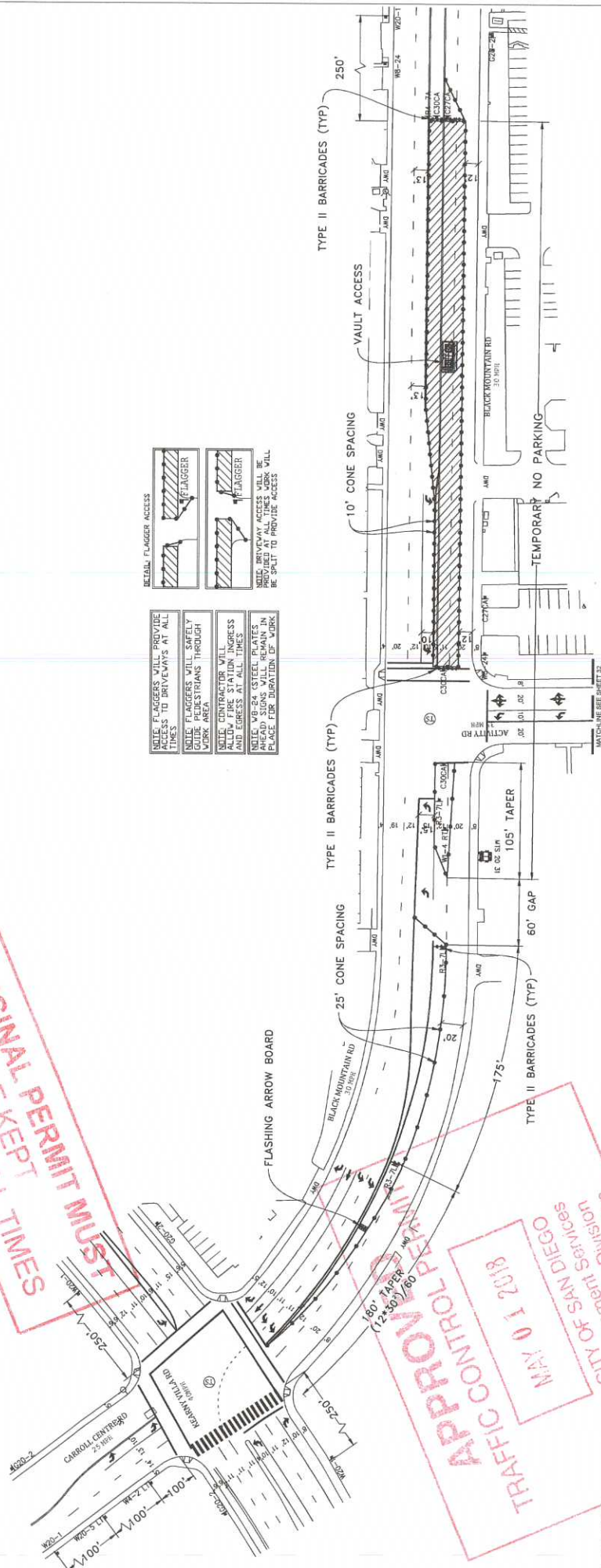
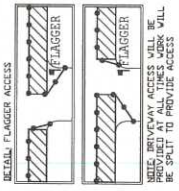
APPROVED
TRAFFIC CONTROL PLAN
MAY 01 2018
CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Planning Section

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

- LEGEND**
- SIGN
 - SIGNAL CONES / DELINEATOR
 - 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 GUIDE PEDESTRIANS THROUGH WORK AREA
 NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES
 NOTE: V8-24 STEEL PLATES ALLOW PEDESTRIAN INGRESS AND EGRESS AT ALL TIMES
 NOTE: DRIVEWAY ACCESS WILL BE PROVIDED TO PROVIDE ACCESS



WORK ZONES TO



SEE CONTRACT MUST BE MAINTAINED BETWEEN FLAGGERS OR USE AS WORK COMMUNICATOR
 FLAGGER WILL ASSESS WEATHER/VEHICLE TRAFFIC

PHASE 16 (CONT)

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

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 THOMAS GRID#:
 DRAWN FOR: CITY OF SAN DIEGO

UTILITY SURVEYORS, INC.
AIRX
 President
 25th EAST EL NORTE PARKWAY, SUITE C
 SAN DIEGO, CA 92108
 PHONE: (760) 488-3247
 CELL: (760) 419-3728