

Traffic Control Permit (TCP) Multiple Location List

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

Authorized #

By (Signature) (RUPY/FA)

Yes No

Date Reviewed 9/21/2017

TYPE OF WORK

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

Date: 9/19/2017

Phone No.: 619-778-2405

Fax: _____

TCP No. _____

THE CITY OF SAN DIEGO



APPROVED
TRAFFIC CONTROL PERMIT

SEP 21 2017

CITY OF SAN DIEGO
Development
Engineering Division
Traffic Safety Section

To: City of San Diego, Traffic Permit Section

From: (Company): SDG&E

Contact Person: Rod Nelson

W.O. or Account #: Permit # _____

| Location | From | To | Start Date * | End Date * | Work Hours ** | Thomas Bros. | Type of Work |
|--------------|-----------------|--------------|--------------|------------|-----------------|--------------|--------------|
| Carroll Road | Brown Deer Road | Recho Road | 9/23/17 | 10/13/17 | 9:00AM - 3:00PM | 1208-J7 | 5,6 |
| Trade Street | Kenmar Dr | Trade Place | 9/23/17 | 10/13/17 | 9:00AM - 3:00PM | 1209-A7 | 5,6 |
| Trade Place | Trade Street | Arjons Drive | 9/23/17 | 10/10/17 | 9:00AM - 3:00PM | 1209-A7/A6 | 5,6 |
| Arjons Drive | Trade Place | Miralani Dr | 9/23/17 | 10/10/17 | 9:00AM - 3:00PM | 1209-B6 | 5,6 |
| Miralani Dr | Arjons Dr | Camino Ruiz | 9/23/17 | 10/10/17 | 9:00AM - 3:00PM | 1209-C6 | 5,6 |

ORIGINAL PERMIT MUST

Comments: SX to PQ Cabling: Phase 5 (STA 101+50 - 120+36), Phase 10 (STA 189+15 - 206+40), Phase 11 (STA 206+40 - 227+50), Phase 12 (STA 227+50 to 244+15), Phase 13 (STA 244+15 to STA 260+00); Including Saturdays 8:00AM-4:00PM

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

ATTENTION UTILITY COMPANY

Fax or mail to: City of San Diego • Traffic Control Permit Section • 1222 First Avenue, MS 501 • San Diego, CA 92101. Fax

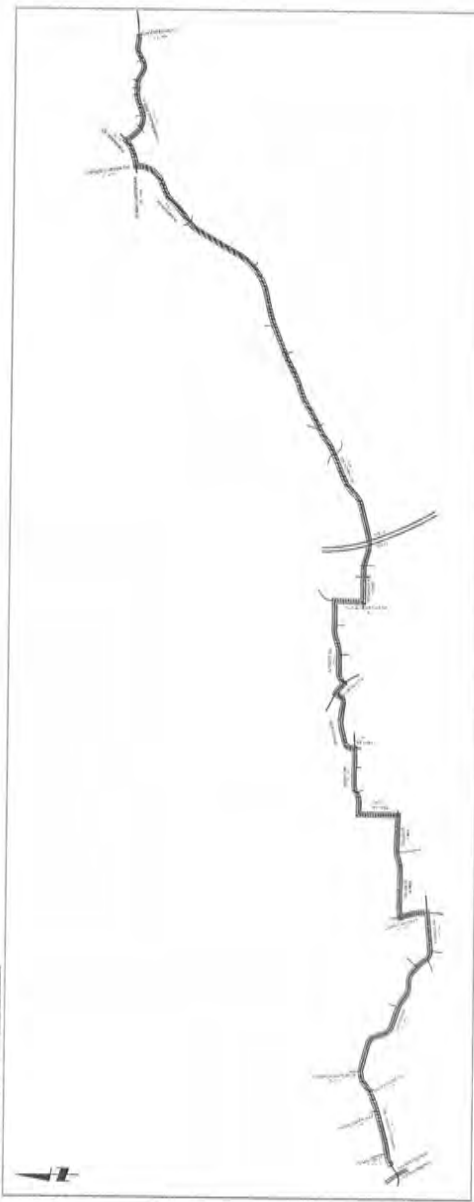
Special Inspection Fees May Be Applied By City of San Diego For Any Night or Weekend Work.

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

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. THE CONTRACTOR SHALL SUBMIT TWO (2) REDUCED COPIES OF TRAFFIC CONTROL PLANS (1) TO THE TRAFFIC CONTROL COUNTY, LAND DEVELOPMENT REVIEW DIVISIONS, AND (2) TO THE CITY OF SAN DIEGO PERMITTING DIVISIONS. PERMITTING DIVISIONS IN SAN DIEGO SHALL OBTAIN A TRAFFIC CONTROL PERMIT. WORKING HOURS AND DATES SHALL BE A MINIMUM OF FIVE (5) DAYS. ALL WORK SHALL BE COMPLETED WITHIN THE PERMITTED WORKING HOURS AND A MINIMUM OF FIVE (5) DAYS. IF WORK WILL AFFECT 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, SERIES "C"
 - 2015 CALTRANS MANUAL OF TRAFFIC CONTROL 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.

 - FIRE DEPARTMENT DISPATCH (658) 529-2000
 - POLICE DEPARTMENT DISPATCH (658) 492-5060
 - ENVIRONMENTAL SERVICES (619) 527-7500
 - SAN DIEGO TRANSIT (619) 541-4284
 - UNDERGROUND SERVICE ALERT (800) 422-4103

THE CONTRACTOR SHALL NOTIFY PROPERTY OWNERS AND TENANTS A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO CLOSURE OF ALLEYS, AND THE CONTRACTOR SHALL POST SIGNS NOTIFYING THE PUBLIC A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO CLOSURE OF STREETS.

THE CONTRACTOR SHALL NOTIFY ENGINEERING FIELD DIVISION AT (658) 627-3000 AND ARRANGE FOR INSPECTION A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO STARTING ANY WORK INVOLVING NIGHTTIME OR WEEKEND HOURS.
- POSTING PARKING RESTRICTIONS** THE CONTRACTOR SHALL POST TOW-AWAY/PARKING SIGNS TWENTY-FOUR (24) HOURS PRIOR TO ANY EXCAVATION, CONSTRUCTION, OR TRAFFIC CONTROL. DATES AND TIMES OF RESTRICTIONS, PARKING METERS SHALL BE RESERVED WHERE APPLICABLE.
- EXCAVATIONS** EXCEPT WHEN OTHERWISE SHOWN ON THE PLANS, ALL EXCAVATIONS SHALL BE BACKFILLED OR FRENCH-PLATED AT THE END OF EACH WORK DAY. AN ASHALL INDICATES SHALL BE BODY FILLED WITH FRESH GRANULAR FILL. CONTRACTOR SHALL MONITOR EXCAVATIONS TO PREVENT FLOODING. NON-WORKING HOURS TO ENSURE THAT THEY DO NOT BECOME ESCALATED. UPON COMPLETION OF EXCAVATION, CONTRACTOR SHALL RESTORE SURFACE TO ORIGINAL CONDITION. CONTRACTOR SHALL MAINTAIN ALL TRAVEL LANES, BIKE LANES, AND PEDESTRIAN WALKWAYS IN THE RIGHT-OF-WAY EXCEPT WHEN OTHERWISE SHOWN ON THE PLANS.
- RESTORATION OF ROADWAY** THE CONTRACTOR SHALL REPAIR OR REPLACE ALL EXISTING IMPROVEMENTS WITHIN THE RIGHT-OF-WAY NOT DESIGNATED FOR PERMANENT REMOVAL (TRAFFIC SIGNS, STOPPING, PAVEMENT MARKERS, PAVEMENT, CURBS, GUTTERS, DRAINAGE, REFLECTORS, 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 OPERATION AND TO MAKE ANY CHANGES AS FIELD CONDITIONS WARRANT. ANY CHANGES SHALL BE DOCUMENTED AND SUPERSEDE THESE PLANS.

(658) 529-2000
 (658) 492-5060
 (619) 527-7500
 (619) 541-4284
 (800) 422-4103

TRAFFIC CONTROL SIGN LEGEND

| APPROACH SPEED (MPH) | MINIMUM DISTANCE (FEET) BETWEEN SIGNS AND FROM LAST SIGN TO TAPER | MINIMUM TAPER LENGTHS (L) (FEET) FOR 13-FOOT LANE | MINIMUM TAPER LENGTHS (L) (FEET) FOR 10-FOOT LANE | BUFFER LENGTH (FEET) | MAX. CONE SPACING | CONFLICT |
|----------------------|---|---|---|----------------------|-------------------|----------|
| 25 | 100 | 125 | 60 | 25 | 25 | 12 |
| 30 | 250 | 150 | 80 | 25 | 30 | 12 |
| 35 | 250 | 245 | 125 | 45 | 40 | 17 |
| 40 | 250 | 320 | 160 | 110 | 35 | 17 |
| 45 | 250 | 400 | 180 | 305 | 70 | 20 |
| 50 | 250 | 600 | 300 | 420 | 80 | 22 |
| 55+ | 250 | 650 | 330 | 485 | 90 | 22 |
| | | | | | 110 | 25 |
| | | | | | 110 | 25 |

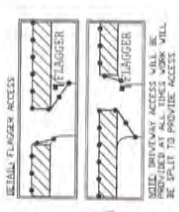
*TABLES PER 2014 CALIFORNIA MUTCD (TABLES 6C-1, 6C-3, 6E-1, 6F-101, 6H-4)

ON JOB SITE ALL TIMES
 ORIGINAL PERMIT MUST BE KEPT

APPROVED
 TRAFFIC CONTROL PERMIT
 SEP 2 1 2017
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

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

THE CONTRACTOR SHALL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK.
 THE CONTRACTOR SHALL COORDINATE ALL WORK WITH EXISTING PROJECTS AND WORK WITH EXISTING TRAFFIC CONTROL.



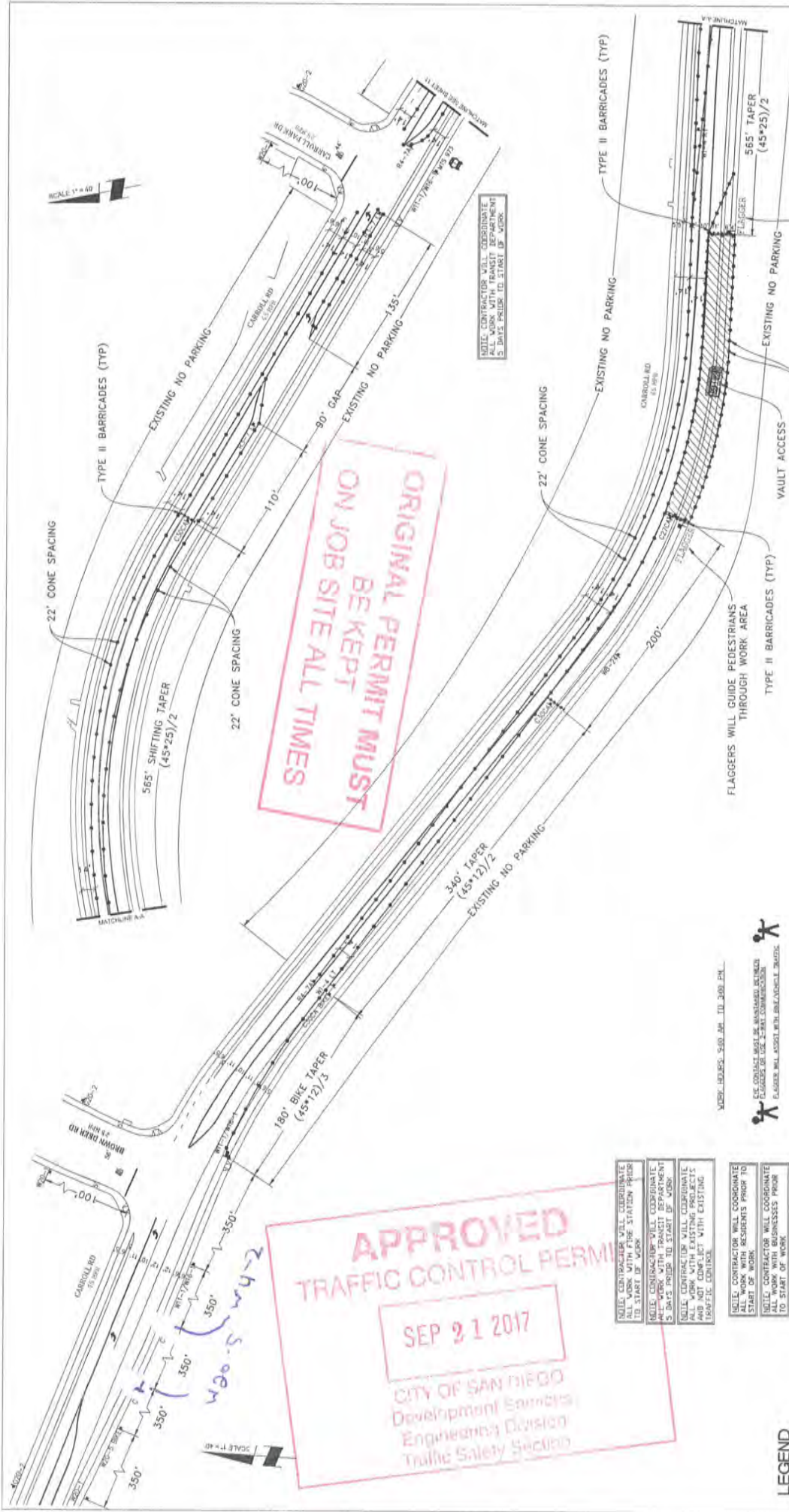
THE CONTRACTOR SHALL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK.
 THE CONTRACTOR SHALL COORDINATE ALL WORK WITH BUSINESS PRIOR TO START OF WORK.



Gail McMoran
 President
 AIRX SURVEYORS, INC.
 2605 EAST CALVERT PARKWAY, SUITE G
 ESCOBEDO, CA 92027
 PHONE: (760) 485-5417
 CELL: (951) 454-3739

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB# X150218
 TYPE OF WORK: CABLING
 MISCELLANEOUS: DRAWN FOR CITY OF SAN DIEGO

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



SCALE 1" = 40'

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUS STATION PRIOR TO START OF WORK. 5 DAYS PRIOR TO START OF WORK.

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

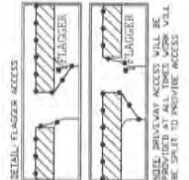
APPROVED TRAFFIC CONTROL PERMIT
SEP 21 2017
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUS STATION PRIOR TO START OF WORK. 5 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS THAT MAY BE AFFECTED BY THIS PROJECT.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUS STATION PRIOR TO START OF WORK. 5 DAYS PRIOR TO START OF WORK.
 NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUS STATION PRIOR TO START OF WORK. 5 DAYS PRIOR TO START OF WORK.

WORK HOURS: 5:00 AM TO 3:00 PM

NOTE: CONTRACTOR MUST MAINTAIN ACCESS TO BUS STATION AT ALL TIMES.
 FLAGGER WILL ASSESS TRAFFIC VOLUME AND ADJUST TO PROVIDE ACCESS.

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



PHASE 5

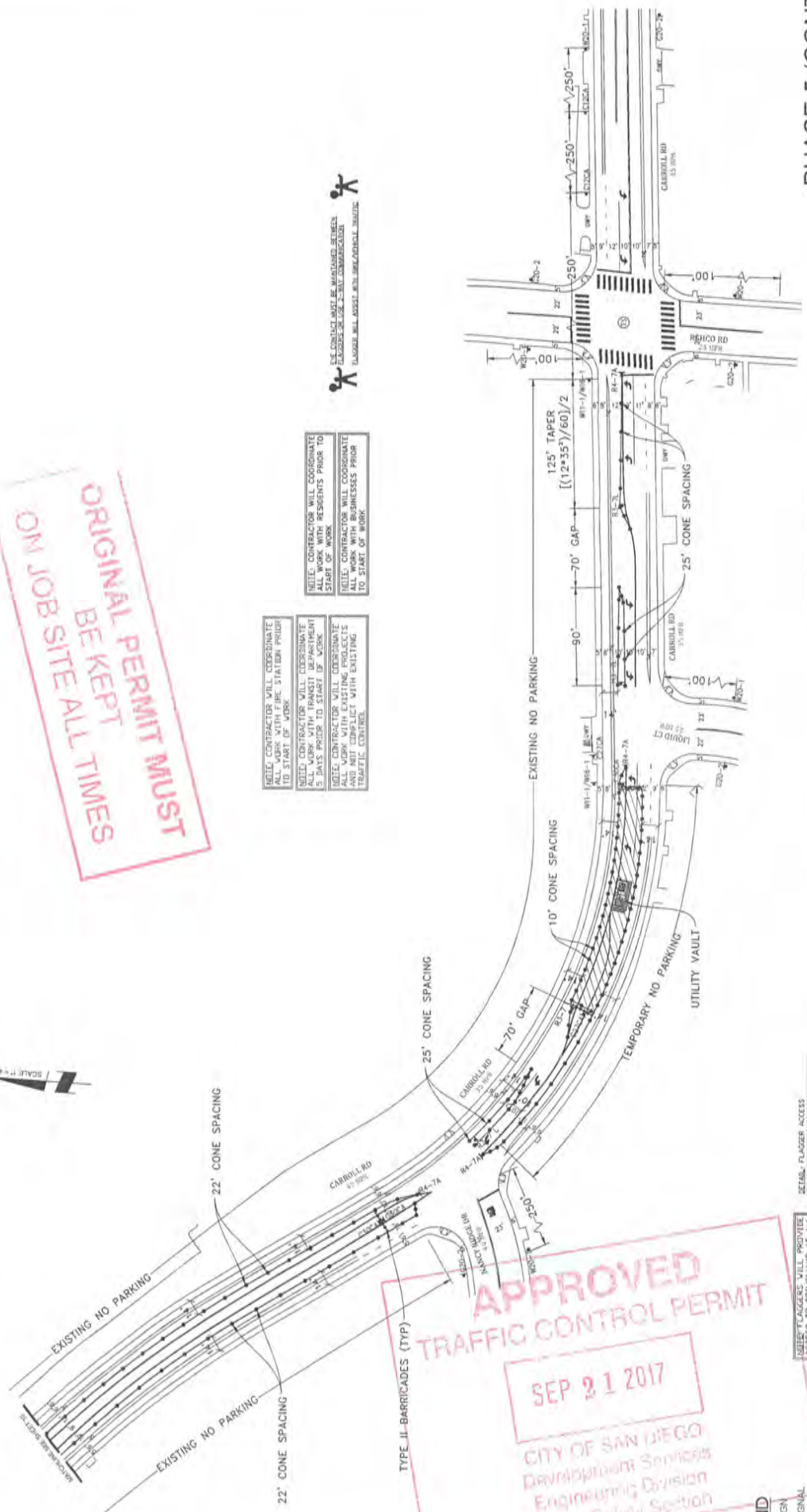
PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND
 AIRX JOB# X16021B
 TYPE OF WORK: CABLING
 MISCOPATHOLESE

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

DRAWN FOR: CITY OF SAN DIEGO

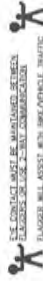
Gall McMoran
 President
 AIRX SURVEYORS, INC.
 3045 EAST LAKEVIEW BANKING SUITE G
 ESCOBEDO CA 92027
 PHONE: (760) 494-9147
 CELL: (760) 414-3278

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



NOTE: CONTRACTOR WILL COORDINATE 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 TRAFFIC CONTROL WITH END USER PRIOR TO START OF WORK.

NOTE: CONTRACTOR WILL COORDINATE 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 TRAFFIC CONTROL WITH END USER PRIOR TO START OF WORK.




LEGEND

- SIGN
- TRAFFIC CONES/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 ZONES.
- NOTE: PEDESTRIANS WILL NOT BE ALLOWED TO ENTER DRIVEWAY AND EGRESS AT ALL TIMES.
- NOTE: WB-24 STEEL PLATES AND EGRESS SIGNS WILL BE PLACED FOR REMOVAL OF WORK.

SCALE: HORIZONTAL - 1" = 30' VERTICAL - 1" = 10'

PHASE 5 (CONT)

| | | |
|--|--|---|
|  Gail McMorran President 2554 EAST EL NORTE PARKWAY, SUITE C ESCROWADO, CA 92027 PHONE: (760) 485-2347 CELL: (760) 419-3328 | PROJECT NAME: SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 250 KV UNDERGROUND AIRX JOB#: X160218 TYPE OF WORK: CABLING MISCIPOTHOLES | DATE: Sep. 18, 2017 DESIGNED BY: Clint Jones |
| | DRAWN FOR: CITY OF SAN DIEGO | SHEET 11 OF 35 |



APPROVED
TRAFFIC CONTROL PERMIT

SEP 21 2017

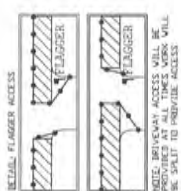
CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

ALL FLAGGERS WILL PROVIDE
TO DRIVERS AT ALL
TIMES

ALL FLAGGERS WILL SAFELY
GUIDE PEDESTRIANS THROUGH
WORK AREA

ALL CONTRACTOR WILL
ALLOW FIRE STATION ACCESS
THROUGH ALL TUBES

ALL 18" x 24" GATE PLATES IN
PLACE FIRST DURATION OF WORK
BE SPLIT TO PROVIDE ACCESS



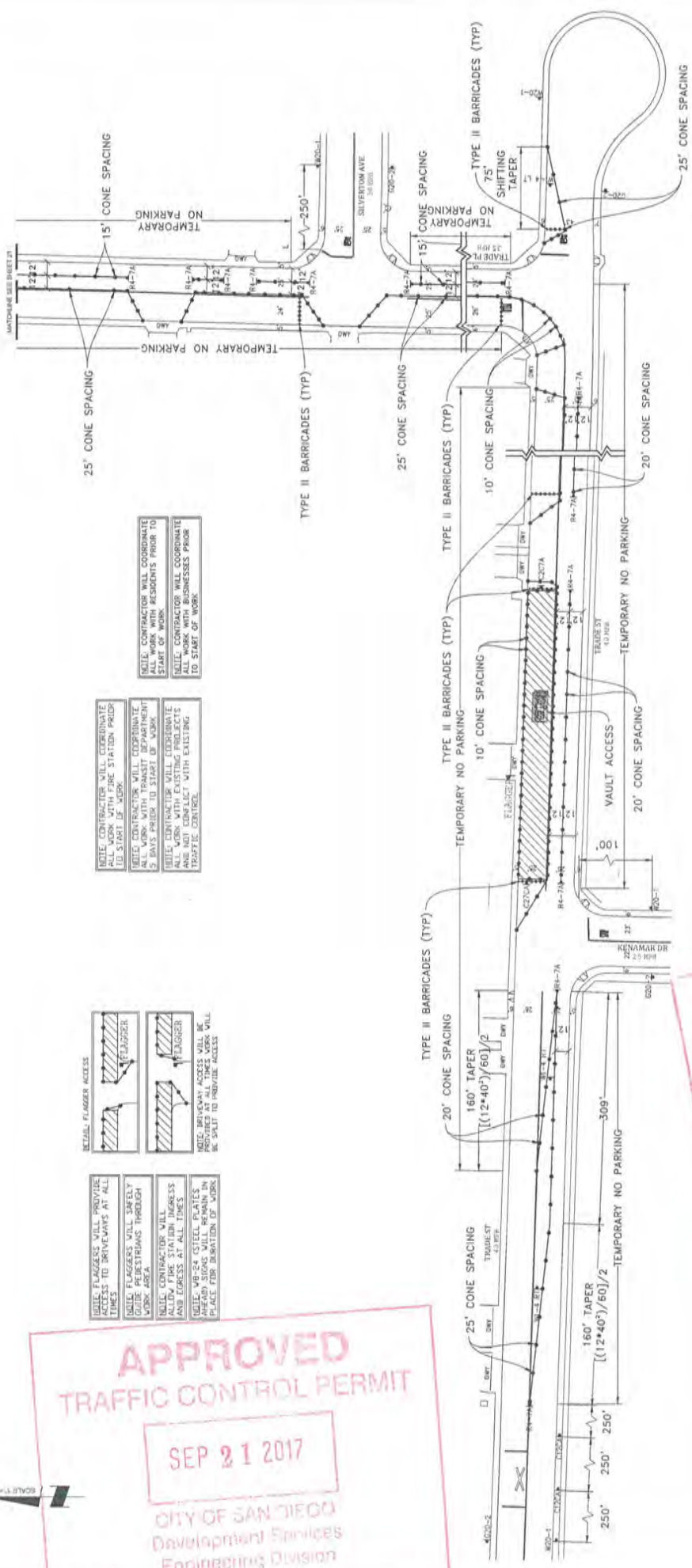
NOTE: CONTRACTOR WILL COORDINATE
ALL WORK WITH FIRE STATION PRIOR
TO START OF WORK

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

NOTE: CONTRACTOR WILL COORDINATE
ALL WORK WITH EXISTING PROJECTS
AND 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



DATE: 10/06/16 10:00 AM TO 3:00 PM



PHASE 10

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

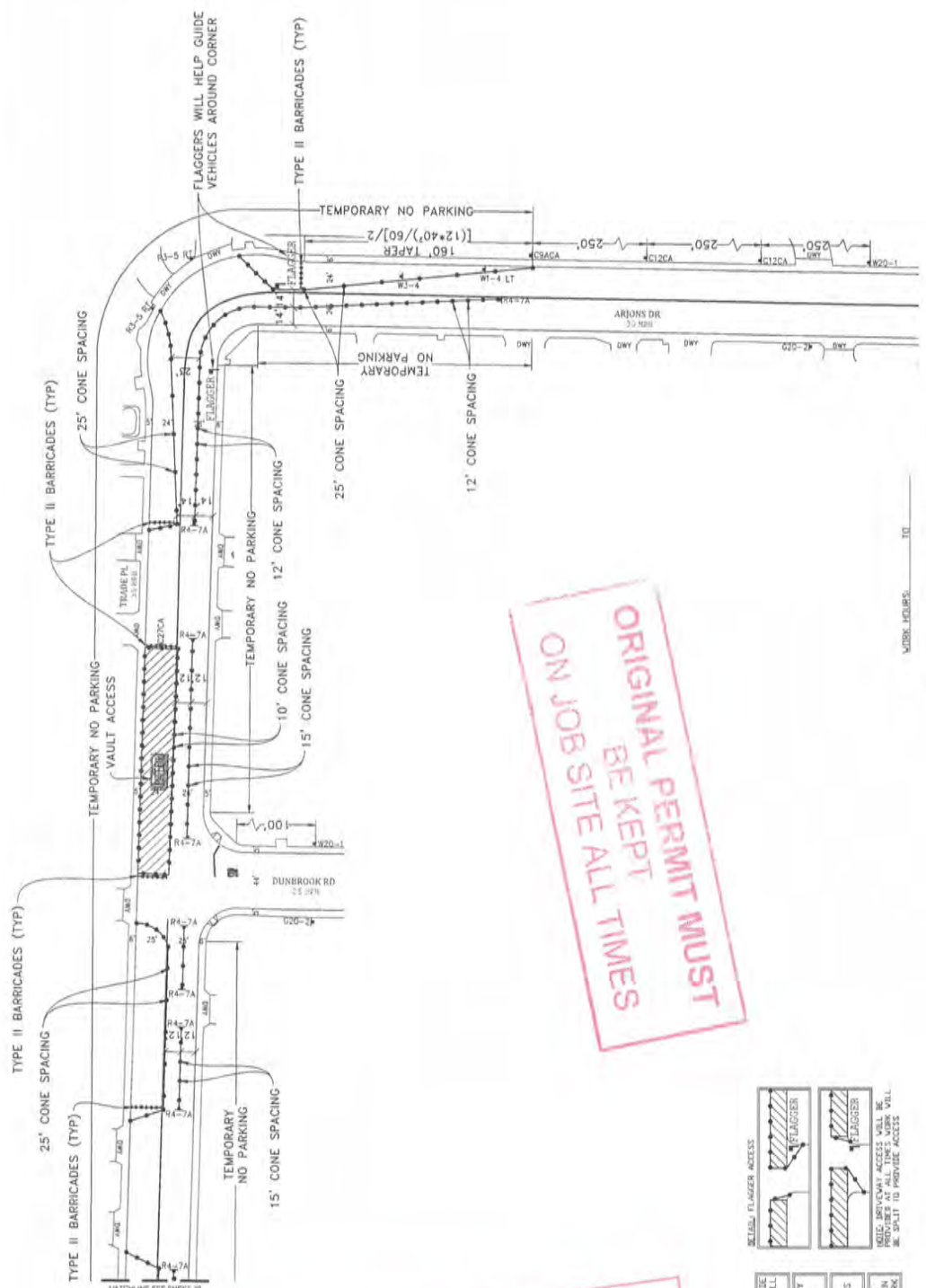
PROJECT NAME: SYCAMORE CANYON SUBSTATION TO
PENASQUITOS - 230 KV UNDERGROUND
AIRX JOB#: X160218
THOMAS GRID# -
DRAWN FOR: CITY OF SAN DIEGO
MISCUPTHOLES

AIRX SURVEYORS, INC.
Gail McMoran
President
100 EAST EL MONTE PARKWAY, SUITE C
ESCONDIDO, CA 92027
PHONE: (760) 948-5447
CELL: (760) 458-2728

ORIGINAL PERMIT MUST
BE KEPT
ON JOB SITE ALL TIMES

LEGEND

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

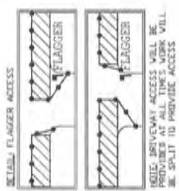


ORIGINAL PERMIT MUST
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ON JOB SITE ALL TIMES

APPROVED
TRAFFIC CONTROL PERMIT

SEP 21 2017

CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section



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

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

NOTE: CONTRACTOR WILL MAINTAIN ACCESS AND EGRESS AT ALL TIMES.

NOTE: 48" x 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 BUSINESS 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 TRANSIT OPERATIONS 5 DAYS PRIOR TO START OF WORK.

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

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

WORK HOURS: _____ TO _____

SEE CONTACT MAPS BE MAINTAINED BEHIND FLAGGERS OR USE 2-WAY COMMUNICATION. FLAGGER WILL ASSIST WITH BICYCLE/PEDESTRIAN.

PHASE 10 (CONT)

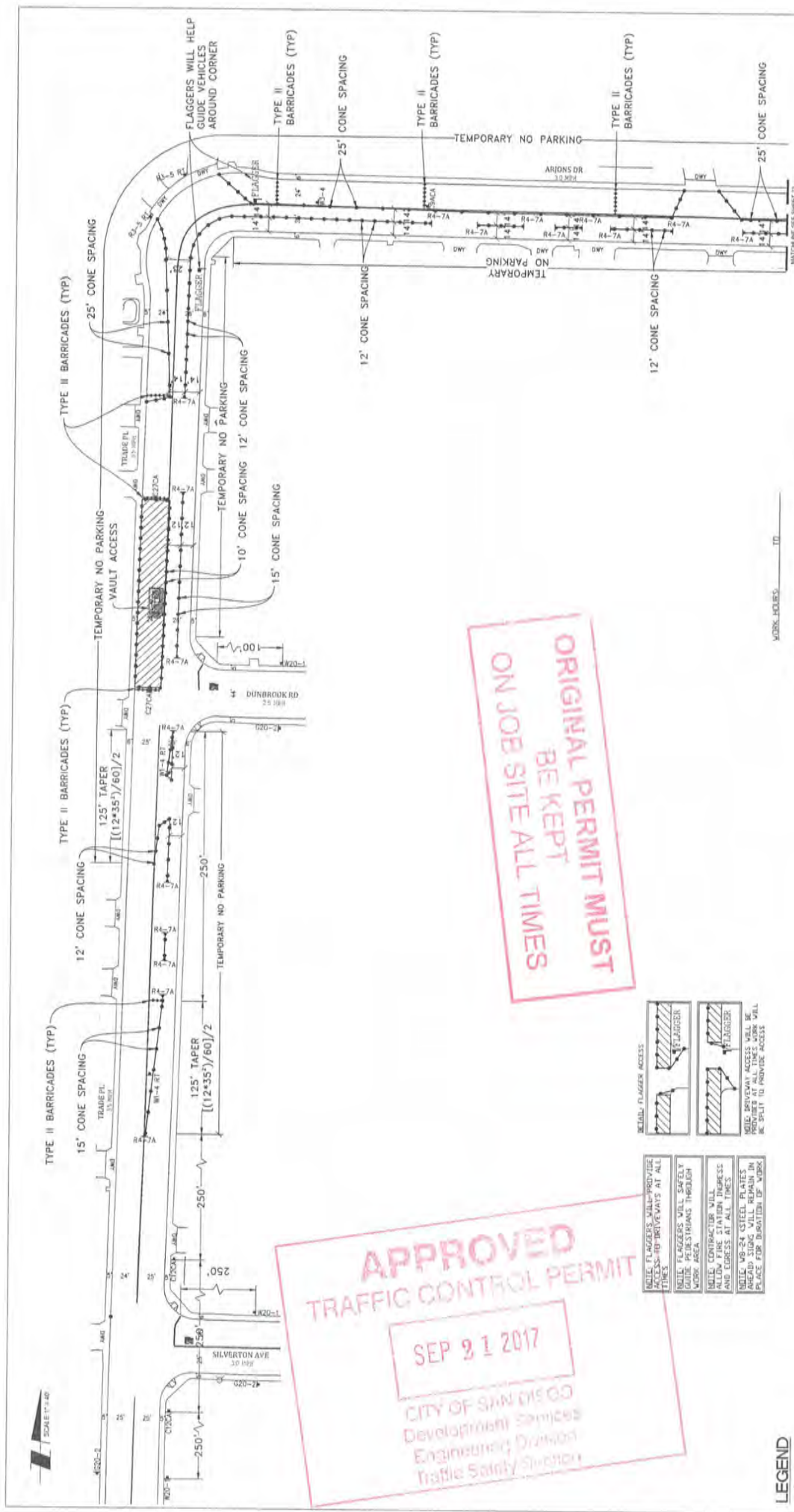
DATE: Sep. 18, 2017
DESIGNED BY: Clint Jones

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 2.30 KV UNDERGROUND
AIRX JOB# X160218
TYPE OF WORK: CABLING
MISCIPOTHOLE#

Gail McMoran
President
AIRX
10000 AIRPORT PARKWAY, SUITE C
ESCONDIDO, CALIF. 92027
PHONE: (760) 888-2427
CELL: (760) 493-3729

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

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 2.30 KV UNDERGROUND
AIRX JOB# X160218
TYPE OF WORK: CABLING
MISCIPOTHOLE#



PHASE 11

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

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

Gail McMorran
 President
AIRX
 SURVEYORS, INC.
 2534 EAST EL NORTE PARKWAY, SUITE C
 ESCOBEDO, CA 92029
 PHONE: 619-441-7547
 CELL: 619-454-0228

ORIGINAL PERMIT MUST
 BE KEPT
 ON JOB SITE ALL TIMES

APPROVED
 TRAFFIC CONTROL PERMIT
 SEP 21 2017
 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

DETAIL FLAGGER ACCESS

1. FLAGGER ACCESS

2. FLAGGER ACCESS

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: FLAGGERS WILL PROVIDE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA.

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

NOTE: US-54 STEEL PLATES WILL BE PLACED AT ALL TIMES WORK WILL BE PLACED FOR DURATION OF WORK.

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

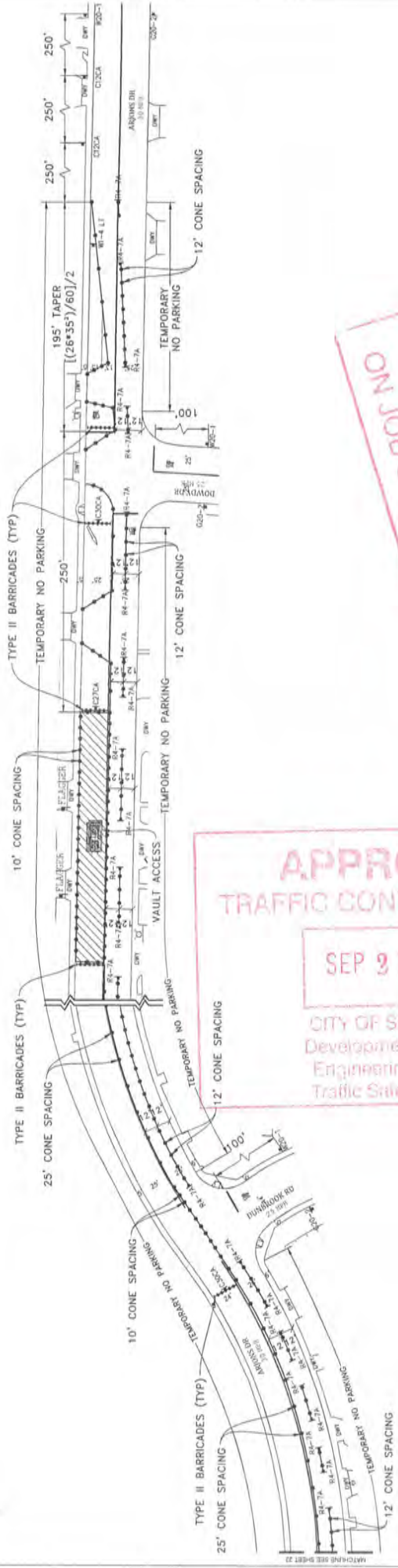
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK.

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

WORK HOLES: IT

NOTE: CONTRACTOR MUST BE MAINTAINED BETWEEN FLAGGER AND WORK AREA.





ORIGINAL PERMIT MUST
BE KEPT ON JOB SITE ALL TIMES

- 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 GUIDE TRAFFIC THROUGH WORK AREA.

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

NOTE: W8-24 STEEL PLATES SHALL BE USED TO PROTECT ALL DRIVEWAYS AT ALL TIMES. WORK WILL BE SPLIT TO PROVIDE ACCESS.

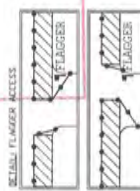
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK.

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

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING JURISDICTIONS 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.



SCALE: 1" = 40'

DATE: SEP 18, 2017

DESIGNED BY: Clint Jones

PHASE 11 (CONT)

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

AIRX JOB#: X150218

THOMAS GRID#: -

TYPE OF WORK: CABLING

MISCELLANEOUS: DRAWN FOR: CITY OF SAN DIEGO

AIRX SURVEYORS, INC.
 251 EAST EL NORTE PARKWAY, SUITE C
 ESCROWERS, CALIFORNIA
 PHOENIX, ARIZONA 85027
 CELL: 602.619.8208

Gail McMorran
 President

DATE: Sep. 18, 2017

DESIGNED BY: Clint Jones

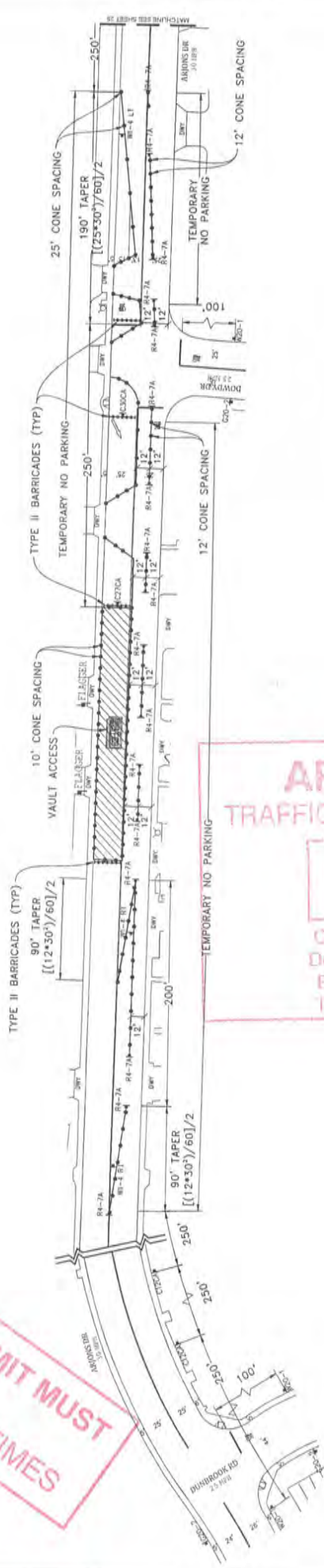
THOMAS GRID#: -

DRAWN FOR: CITY OF SAN DIEGO

SHEET 23 OF 35

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

SCALE 1" = 40'



APPROVED
TRAFFIC CONTROL PERMIT
 SEP 21 2017
 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 PROVIDE ACCESS TO BRAVEMANS AT ALL TIMES

NOTE: CONTRACTOR WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA

NOTE: CONTRACTOR WILL MAINTAIN ACCESS AND EGRESS AT ALL TIMES

NOTE: VB-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 TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

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

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS TO MAINTAIN 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

PHASE 12

DATE Sep. 18, 2017
 DESIGNED BY: Clint Jones

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

TYPE OF WORK: CABLING
 MISCELLANEOUS

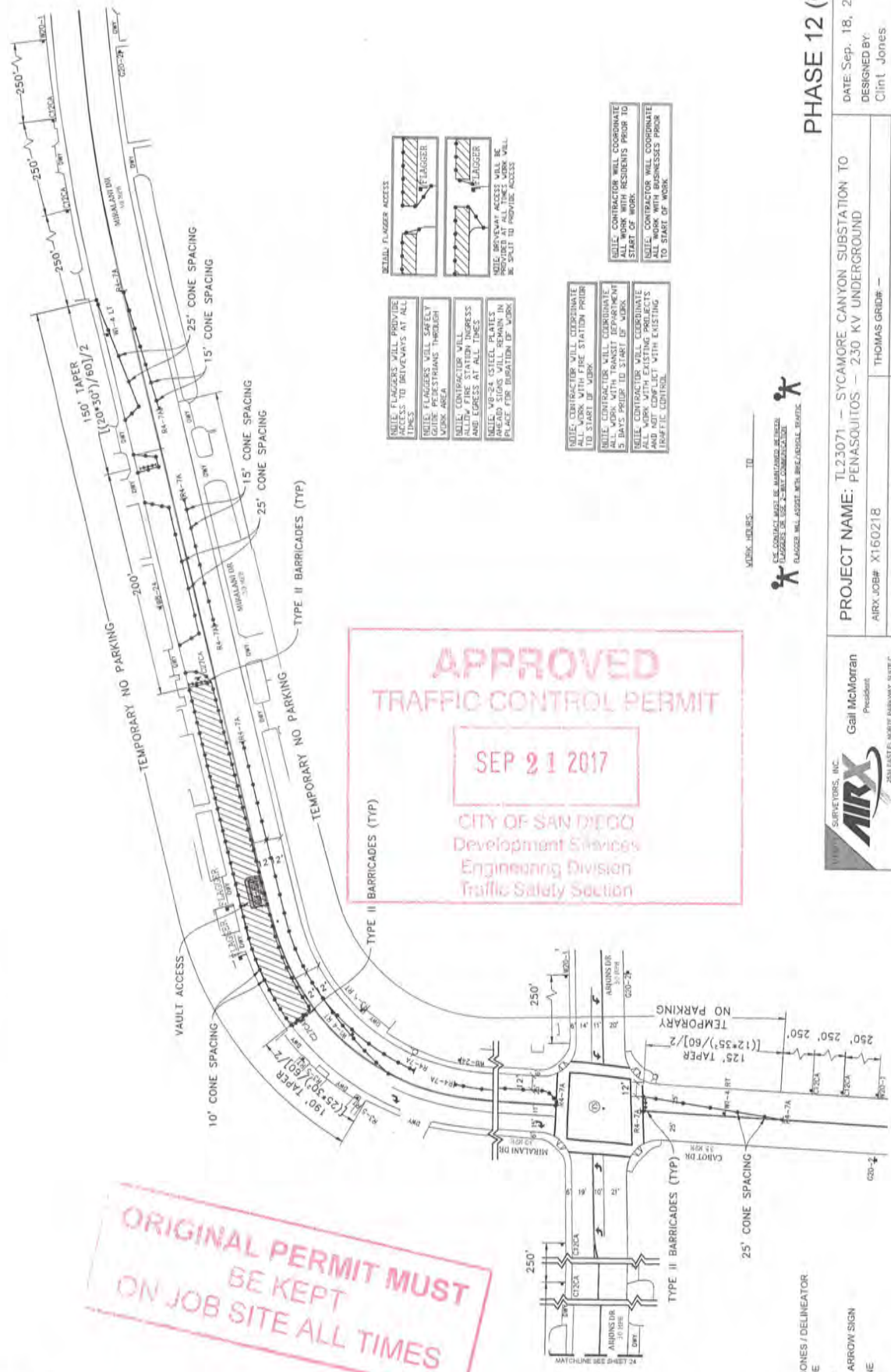
Gail McMoran
 President
 AIRX SURVEYORS, INC.
 2308 EAST EL NORTE PARKWAY, SUITE C
 ESCOBEDO, CA 92027
 PHONE 619-447-4047
 CELL 619-447-4278

UNDER: LUDERS TO

DO NOT SCALE THIS DRAWING. ALL DIMENSIONS SHALL BE TAKEN FROM THE ORIGINAL DRAWING. DIMENSIONS SHALL BE TAKEN FROM THE ORIGINAL DRAWING.

DATE Sep. 18, 2017
 SHEET 24 OF 35

SCALE 1" = 40'



APPROVED
TRAFFIC CONTROL PERMIT

SEP 21 2017

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 PERMITS PRIOR TO START OF WORK.**
- NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 2 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 CROSS-STREET 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 2 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 CROSS-STREET TRAFFIC CONTROL.**

PHASE 12 (CONT)

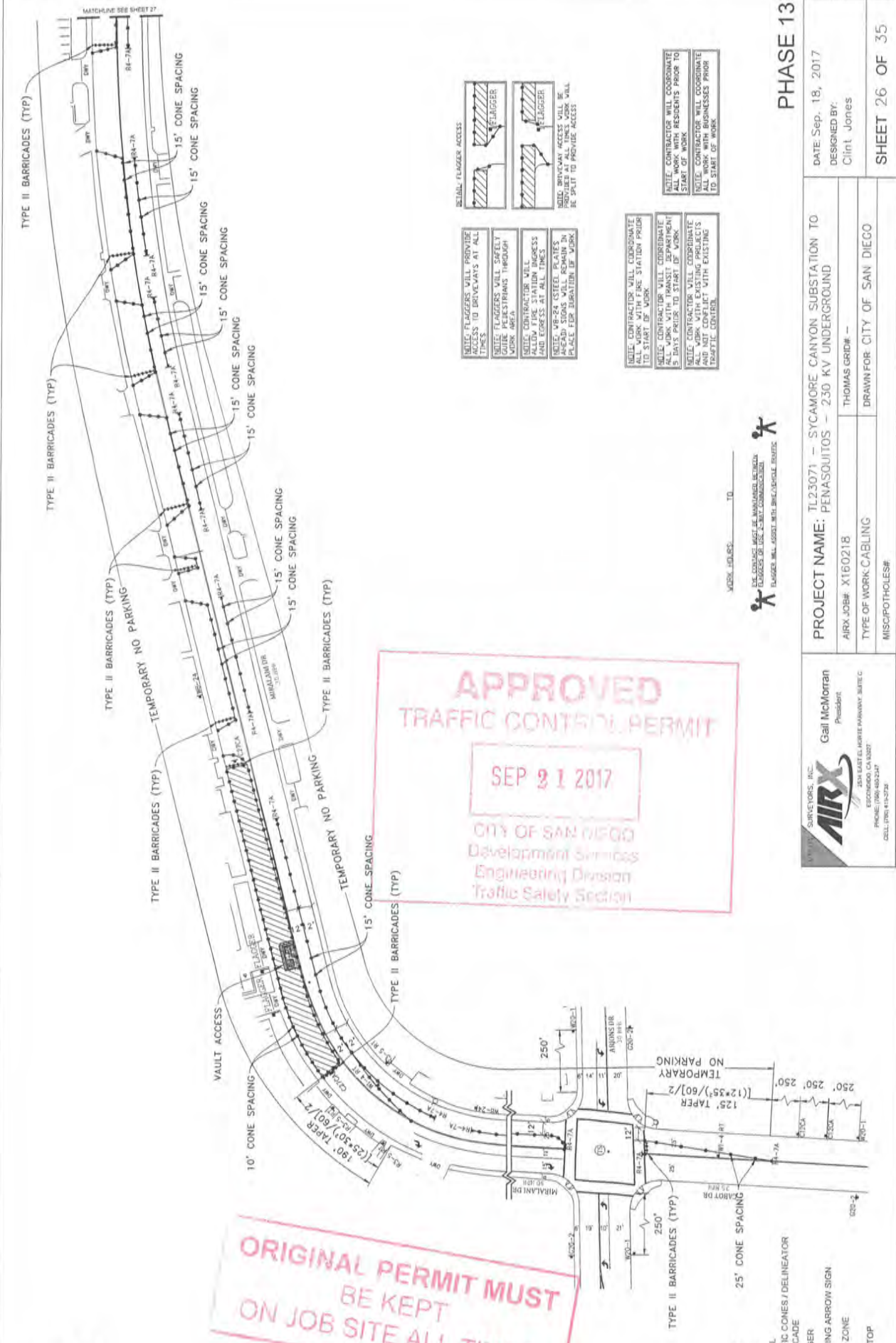
DATE: Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

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

Gail McMorran
 President
AIRX
 SURVEYORS, INC.
 25th EAST EL MONTE PARKWAY, SUITE C
 ESCOBEDO, CA 92527
 PHONE: (951) 941-1111
 CELL: (951) 941-3128

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO
 SHEET 25 OF 35

SCALE 1" = 40'



PHASE 13

DATE Sep. 18, 2017
 DESIGNED BY:
 Clint Jones

PROJECT NAME: 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.
 Gail McMorran
 President
 10350 ELIZABETH PARKWAY, SUITE G
 ESCROWADA, CALIFORNIA 92027
 PHONE: (760) 453-2347
 CELL: (760) 415-3759

NOTE: CONTRACTOR WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES

NOTE: FLAGGERS WILL SAFELY TRAFFIC THROUGH WORK AREA

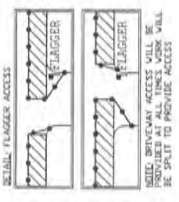
NOTE: CONTRACTOR WILL ALLOW FIRE STATION ACCESS AND EGRESS AT ALL TIMES

NOTE: MR-24 (STEEL PLATES) SHALL BE USED TO PROVIDE ACCESS TO ALL TIMES. WORK WILL BE SPLIT TO PROVIDE ACCESS

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

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

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

NOTE: CONTRACTOR WILL COORDINATE WITH ALL AGENCIES INVOLVED AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

WORK ZONES TO



APPROVED TRAFFIC CONTROL PERMIT

SEP 21 2017

CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

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

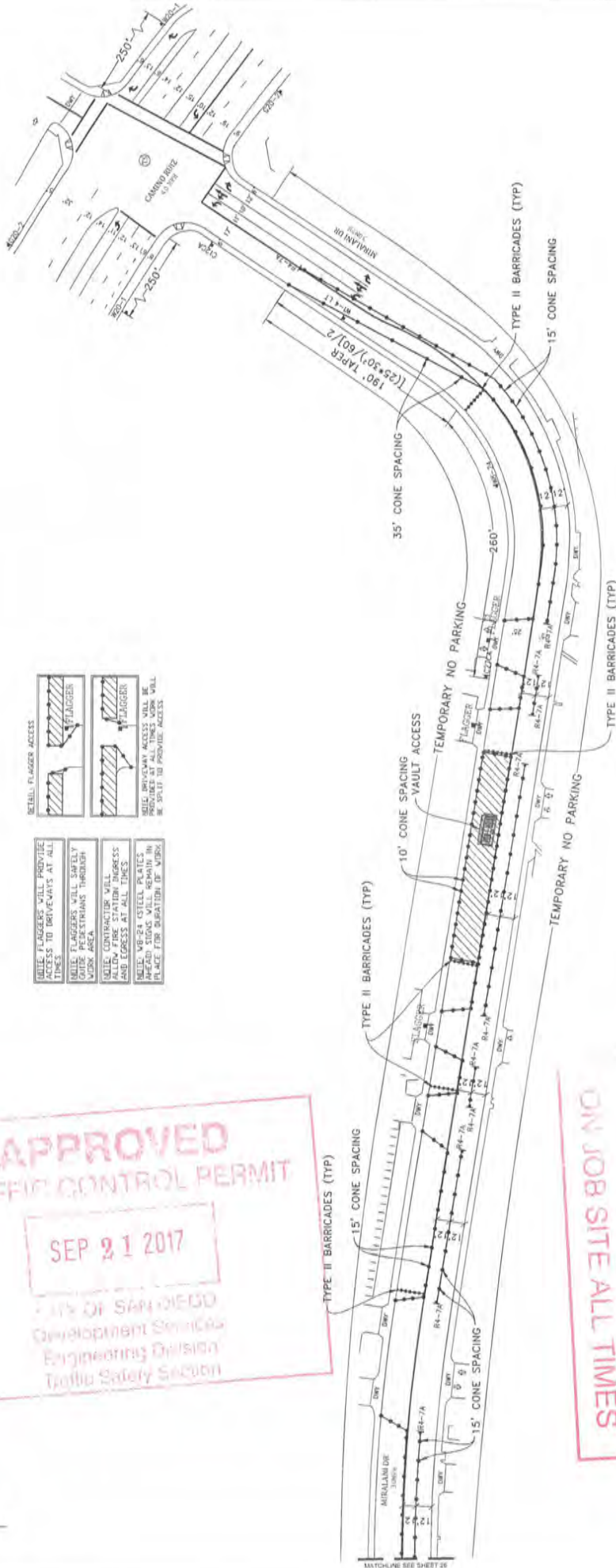


APPROVED
TRAFFIC CONTROL PERMIT

SEP 21 2017

CITY OF SAN DIEGO
Engineering Services
Engineering Division
Traffic Safety Section

- NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES
- NOTE: FLAGGERS WILL SAFELY RESTRICTIONS THROUGH WORK AREA
- NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES
- NOTE: V8-24 STEEL PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK
- NOTE: FLAGGER ACCESS
- NOTE: FLAGGER ACCESS
- NOTE: IMPROVISED ACCESS WILL BE PROVIDED AT ALL TIMES WORK WILL BE SPLIT TO PROVIDE ACCESS



WORK HOURS TO _____
 THE CONTRACTOR MUST BE MAINTAINED BETWEEN FLAGGERS OR USE AT ALL TIMES
 FLAGGER WILL ASSIST WITH BEST AVAILABLE TRAFFIC

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

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

PHASE 13 (CONT)

DATE: Sep. 18, 2017
 DESIGNED BY: Clint Jones
 THOMAS GRID# -
 DRAWN FOR: CITY OF SAN DIEGO
 SHEET 27 OF 35

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

AIRX SURVEYORS, INC.
 2305 COSTELLO BLVD, SUITE C
 ESCROW #1015187
 PHONE: (619) 448-2347
 CELL: (619) 418-2729

Gail McMorrin
 President

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

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