

When recorded Mail to:

City of Goodyear
City Clerk / LRB
190 N. Litchfield Road
P.O. Box 5100
Goodyear, Arizona 85338

EXEMPT UNDER A.R.S. § 11-1134(A)(3)

RETENTION WALL AND ACCESS EASEMENT

For the consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the **CITY OF GOODYEAR, ARIZONA, an Arizona municipal corporation**, its successors and assigns (the "City") does hereby grant and convey to **MICROSOFT CORPORATION, a Washington corporation**, its successors ("Microsoft") a Retention Wall and Access Easement.

The purpose of the Retention Wall and Access Easement is to allow for and provide for the construction, maintenance, inspection, repair and replacement of a Retention Wall to be installed by or on behalf Microsoft per the requirements of The United States of America Department of Energy Western Area Power Administration (WAPA) to protect their electrical facilities. Specifically, this Retention Wall and Access Easement (the "Easement") shall be a permanent easement upon, over, under, across, above and through the real properties described in Exhibit "A," attached hereto and incorporated herein (the "Easement Area"). Such Easement is for the purposes of:

- (i) the construction, maintenance, inspection, repair and replacement of Retention Wall (the "Retention Wall") by Microsoft pursuant to the Microsoft PHX10-11 Data Center Offsite Improvements, W Broadway Rd & S Bullard Ave plans prepared by Jacobs Engineering and any amendments thereto, approved by the City (the "Approved Plans") and by Microsoft employees, agents, representatives contractors and subcontractors (the "Microsoft Related Parties"); and
- (ii) providing the right of Ingress and Egress to the Easement Area for the purposes set forth herein.

The Easement Area is located within a portion of the right-of-way for Broadway Road owned in fee by the City and subject to the Electrical Transmission Line Easement / Declaration of Taking recorded as document 1985-524156 with the Maricopa County Recorder's Office.

The construction and ongoing maintenance of the Retention Wall is required to preserve the integrity of WAPA electrical transmission facilities and per the terms of the WAPA License Agreement DSW-LI-2020-066, dated August 12, 2021, between the City and WAPA (the "WAPA License") a copy of which is attached hereto as Exhibit "B".

Microsoft shall be responsible for the construction, maintenance, inspection, repair and replacement of the Retention Wall in accordance with the Approved Plans and the WAPA License and any amendments thereto. Microsoft shall ensure that any portion of the Retention Wall located within the Easement Area is maintained in good condition and repair at all times. Before accessing the Easement Area to undertake any maintenance or repairs of the Retention Wall, Microsoft shall obtain all permits and obtain all approvals required by the City for working within City rights-of-way and provide all information to the City necessary to submit to WAPA in accordance with the WAPA License, which requires at least 45 days' notice prior to the commencement of any maintenance or installation work to permit inspection by WAPA.

Should Microsoft fail to properly operate, maintain or repair the Retention Wall, the City may, at its discretion, provide Microsoft with written notice that maintenance and/or repairs to the Retention Wall are required (the "Work"). Microsoft shall have 30 days from the date of such written notice to provide the City with the appropriate documentation to provide to WAPA to obtain their approval of the Work (the "Documentation"). Included in the Documentation shall be a work plan with a schedule that incorporates the 45 business days' notice of the Work to allow for permit inspection by WAPA as required by the WAPA License.

City shall then submit the Documentation for the Work to be completed to WAPA, with a copy of the submittal to Microsoft. Microsoft shall be responsible for any modifications or changes to the Documentation, as well as any additional information as required by WAPA.

Microsoft shall commence work within 60 business days of the submittal of the Documentation to WAPA by the City. Microsoft shall complete Work within 30 days of commencement.

Microsoft shall commence and complete the Work within the time frames set forth above. If the Work cannot, with commercially reasonable efforts, be commenced and completed within time frames set forth above, then Microsoft shall provide the written notification to the City outlining the extended time-frames. Microsoft shall diligently pursue the Work until completion. If the Work is not started or completed in the time prescribed, the City shall be entitled to, perform the Work and will invoice Microsoft for the out-of-pocket costs including, but not limited to applicable permitting charges incurred by the City for the Work, and the payment of which shall be due to the City within thirty (30) days after written demand (which demand shall be accompanied by supporting documentation).

Notwithstanding the foregoing, if either the City Traffic Engineer or his/her designee or the City Engineer or his/her designee, in their reasonable discretion, determine that immediate maintenance and/or repairs of the Retention Wall are required for the safety of the traveling public or to preserve the integrity of Broadway Road and/or to preserve the integrity of the WAPA electrical transmission facilities (each, an "Emergency Repair"), the City shall have the right, without prior notice to Microsoft, to undertake or cause to be undertaken, all Emergency Repairs. The City shall provide Microsoft with prompt notice after the commencement of such Emergency Repairs. In the event the City exercises its rights herein, the City will invoice Microsoft for the costs incurred by the City for such work, and the payment of which shall be due to the City within

thirty (30) days after written demand (which demand shall be accompanied by supporting documentation).

Microsoft shall carry Commercial General Liability insurance providing coverage against liability for bodily injury, property damage (including loss of use of property) and personal injury to cover its indemnification obligations herein. The amount of such insurance shall be a minimum of Five Million Dollars (\$5,000,000) per occurrence and Five Million Dollars (\$5,000,000) in the aggregate. The policy shall be an occurrence based policy and shall provide coverage for bodily injury, property damage, personal injury, products and completed operations, and contractual obligations. The coverage required herein shall be at least as broad as Insurance Service Office Policy CG 001-11-88 or any replacement thereof. The City of Goodyear shall be named as an additional insured on the policy providing Commercial General Liability insurance (the "CGL Policy") and the CGL Policy shall be endorsed to include waivers of subrogation in favor of the City of Goodyear, its elected officials, directors, officers, and employees. Microsoft shall provide the City with a certificate of insurance that evidences that Microsoft has the required commercial general liability insurance coverages and that the City has been named as an additional insured along with a copy of a blanket endorsement that evidences that the City of Goodyear has been added to Microsoft's CGL Policy as an additional insured and a copy of the endorsement. Notwithstanding the foregoing, City acknowledges that Microsoft reserves the right to satisfy the foregoing insurance requirements pursuant to commercial insurance satisfying the foregoing, a global risk financing program maintained by Microsoft, self-insurance, alternative risk financing techniques, or any combination of the foregoing; provided, however, any self-insurance shall function with the same obligations as if an insurance policy were in place.

Microsoft shall, to the fullest extent permitted by law, indemnify, defend, save, and hold harmless the City and its elected officials, directors, officers, employees, agents and representatives (hereinafter referred to as "Indemnitees") from and against any and all third party claims, actions, liabilities, damages, losses, or expenses (including court costs, reasonable attorneys' fees, and costs of claim processing, investigation, and litigation hereinafter referred to as "Claims") for bodily injury, personal injury (including death), and loss or damage to tangible or intangible property to the extent caused or alleged to be caused, in whole or in part, by Microsoft's failure to perform Microsoft's maintenance and/or repair obligations or by the negligent or willful acts or omissions of Microsoft and its owners, officers, directors, agents, employees, agents, representatives, contractors or subcontractors in the construction of the Retention Wall and the performance of Microsoft's maintenance and/or repair obligations. This indemnity includes any claim or amount arising out of or recovered under the Workers' Compensation Law or arising out of the failure of Microsoft to conform to any federal, state, or local law, statute, ordinance, rule, regulation, or court decree. It is the specific intention of the parties that the Indemnatee shall, in all instances, except to the extent such Claims arise from the negligent or willful acts or omissions of the Indemnitees, be indemnified by Microsoft from and against any and all claims. It is agreed that Microsoft will be responsible for primary loss investigation, defense, and judgment costs where this indemnification is applicable. Microsoft agrees, to the fullest extent permitted by law, to waive all rights of subrogation against the Indemnitees for Claims subject to indemnification hereunder.

Microsoft shall ensure that the Easement Area is free of any mechanics' construction or other lien by reason of labor performed or materials furnished in connection with any work within the Easement Area undertaken by or on behalf of Microsoft. If any mechanic's, construction or other liens are created or filed against the Easement Area by reason of labor performed or materials furnished in connection with any work within the Easement Area as provided herein, Microsoft shall, upon demand by the City, and at Microsoft's sole cost and expense, cause such lien or liens to be satisfied and discharged of record together with any lien claims that may have been filed.

Subject to the terms and conditions of this Easement, Microsoft shall have all rights and privileges necessary or convenient for the full use and enjoyment of the easement, servitude and privileges herein granted for the purposes herein described.

The City reserves for itself, its successors and assigns all such rights and privileges in the Easement Area as may be used without interfering with or abridging the rights and easement hereby acquired.

IN WITNESS WHEREOF, this instrument is executed _____ day of _____,
this 2022.

Signatures, Acknowledgements and Exhibits on Following Pages

MICROSOFT CORPORATION, a Washington corporation

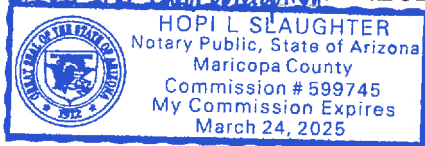
By: _____

Its: SR. DIRECTOR GLOBAL LAND DEVELOPMENT

State of Arizona)

County of Maricopa) ss.

The foregoing instrument (Retention Wall and Access Easement) was acknowledged before me this 11th day of January, 2022 by Aaron Bilyan, as SR. Director Land Development of **MICROSOFT CORPORATION, a Washington corporation.**



Hopi L. Slaughter
Notary Public

Signatures, Acknowledgements and Exhibits on Following Pages

CITY OF GOODYEAR, an Arizona municipal corporation

By: _____

Its: _____

State of _____)
)ss.

County of _____)

The foregoing instrument (Retention Wall and Access Easement) was acknowledged before me this _____ day of _____, 2022 by _____, as _____ of **CITY OF GOODYEAR, an Arizona.**

Notary Public

Exhibit(s) on Following Page(s)

EXHIBIT 'A'

LEGAL DESCRIPTION FOR RIGHT OF WAY ENCROACHMENT EASEMENT

A PORTION OF THE SOUTHWEST QUARTER OF SECTION 21, TOWNSHIP 1 NORTH, RANGE 1 WEST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION FROM WHICH THE SOUTH QUARTER CORNER OF SAID SECTION BEARS SOUTH 89°52'29" EAST, 2701.08 FEET;

THENCE SOUTH 89°52'29" EAST, 2231.79 FEET ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION;

THENCE NORTH 00°07'31" EAST, 41.00 FEET TO THE **POINT OF BEGINNING**;

THENCE NORTH 89°52'29" WEST, 34.06 FEET;

THENCE NORTH 29°10'48" WEST, 16.05 FEET TO THE SOUTH RIGHT OF WAY LINE OF BROADWAY ROAD;

THENCE SOUTH 89°52'29" EAST, 49.69 FEET ALONG SAID RIGHT OF WAY LINE;

THENCE SOUTH 29°10'48" WEST, 16.02 FEET TO THE **POINT OF BEGINNING**.

ABOVE DESCRIBED CONTAINS 586 SQUARE FEET MORE OR LESS.

SEE ATTACHED EXHIBIT DRAWING BY REFERENCE MADE A PART HERETO.

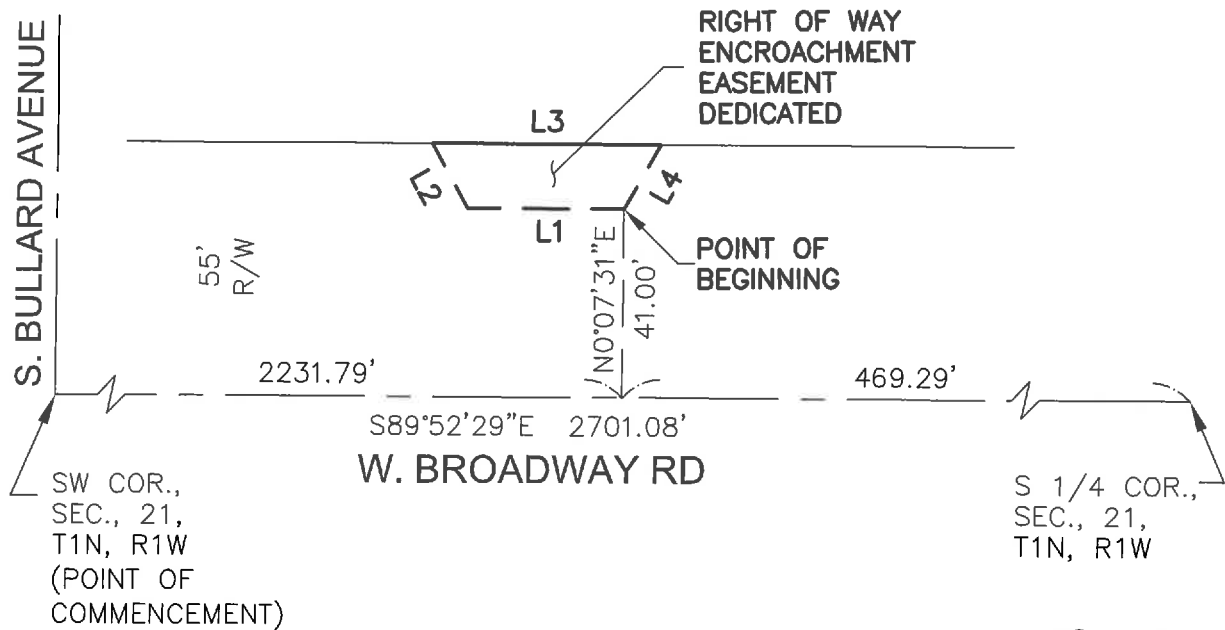
RYAN D. GILBERT, RLS
GILBERT LAND SURVEYING
4361 S SQUIRES LANE
GILBERT, AZ 85297
480-275-8020
PROJECT NO. 21-0702



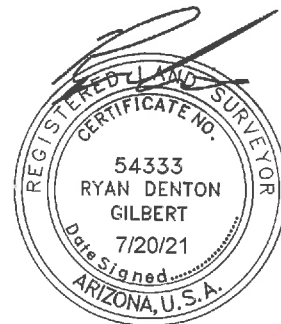
EXHIBIT 'A' FOR RIGHT OF WAY ENCROACHMENT EASEMENT



LOT 1
BK 1481, PG 17, MCR



LINE TABLE		
LINE	LENGTH	BEARING
L1	34.06'	N89° 52' 29"W
L2	16.05'	N29° 10' 48"W
L3	49.69'	S89° 52' 29"E
L4	16.02'	S29° 10' 48"W



NOTE: THIS EXHIBIT IS MEANT
SOLELY AS A REFERENCE TO THE
LEGAL DESCRIPTION TO WHICH IT
IS ATTACHED.



GILBERT LAND SURVEYING, PLC
4361 S. Squires Lane, Gilbert, Arizona 85297
Phone: (480) 275-8020 - info@gilbertsurvey.com

PROJ. NO.: 21-0702
PAGE: 1 OF 1 PAGES
DATE: 7/20/21

EXHIBIT "B"

DSW-LI-2020-066_Goodyear_LIB-PHX LIB-LOB 230-kV

THE UNITED STATES OF AMERICA
DEPARTMENT OF ENERGY
WESTERN AREA POWER ADMINISTRATION

**Liberty-Phoenix 230-kV Transmission Line
Liberty-Lone Butte 230-kV Transmission Line
Liberty-West Wing 230-kV Transmission Line**

NW¼ SE¼, Section 24, Township 1 North, Range 1 West,
SW¼ NW¼, Section 24, Township 1 North, Range 1 West
NE¼ SW¼, Section 24, Township 1 North, Range 1 West
NW¼ SW¼, Section 24, Township 1 North, Range 1 West
SW¼ SW¼, Section 22, Township 1 North, Range 1 West
SE¼ SE¼, Section 21, Township 1 North, Range 1 West
SW¼ SW¼, Section 20, Township 1 North, Range 1 West
SE¼ SW¼, Section 20, Township 1 North, Range 1 West
SW¼ SE¼, Section 20, Township 1 North, Range 1 West
SE¼ SE¼, Section 20, Township 1 North, Range 1 West
SW¼ SW¼, Section 21 Township 1 North, Range 1 West
SE¼ SW¼, Section 21, Township 1 North, Range 1 West
SW¼ SE¼, Section 21, Township 1 North, Range 1 West

Gila & Salt River Meridian, Maricopa County, State of Arizona

Vicinity of Structure(s):
11-1 to 11-2 (LIB-PHX & LIB-LOB)
84S TO 85S (LIB-WWG)
10-5 to 10-7 (LIB-PHX & LIB-LOB)
6-5 to 8-5 (LIB-PHX & LIB-LOB)

LICENSE AGREEMENT

THIS LICENSE AGREEMENT is made this 12 day of August, 2021, between CITY OF GOODYEAR, an Arizona municipal corporation, 1910 N Litchfield Road, Goodyear, AZ 85338 (LICENSEE), whether one or more, and the UNITED STATES OF AMERICA, Department of Energy, Western Area Power Administration (WAPA), represented by the officer executing this License Agreement, pursuant to the Reclamation Act, Act of June 17, 1902, 32 Stat. 388, and acts amendatory thereof and supplementary thereto, and the Department of Energy Organization Act, Act of August 4, 1977, 91 Stat. 565.

WHEREAS:

License Agreements DSW-LI-2019-035 and DSW-LI-2019-035A have been suspended and replaced in full by this License, DSW-LI-2020-066.

WITNESSETH:

WAPA concurs that the raw water pipeline, sewer/water lines and roadway improvements (FACILITY) (*as described within the application*) crossing under, over or across WAPA's Liberty to Phoenix 230-kV, Liberty to Lone Butte 230-kV and Liberty to West Wing 230-kV Transmission Lines, proposed by the

City of Goodyear
LIB-PHX, LIB-LOB, LIB-WWG 230 kV
LIB-PHX & LIB-LOB 6-5 TO 8-5, 10-5 TO 10-7 & 11-1 TO 11-2
LIB-WWG 84S to 85S

LICENSEE, will not interfere with the operation and maintenance of the Liberty to Phoenix 230-kV, Liberty to Lone Butte 230-kV and Liberty to West Wing 230-kV Transmission Lines, if constructed in the manner and at the locations shown on Exhibits A-1 to A-132, attached hereto and made a part hereof.

In consideration of WAPA's concurrence, the LICENSEE agrees to the following:

(a) This License Agreement does not grant any right, privilege, or interest in the land. The LICENSEE is responsible for obtaining any necessary land rights from the underlying landowner.

(b) This License Agreement for roadway widening, street lighting, landscaping, retaining wall, water and sewer improvements is only valid provided the FACILITY is constructed, operated, and maintained in conformance with the attached drawings and/or exhibits. Any relocations, changes, or upgrades require additional concurrence by WAPA. LICENSEE agrees to alter or relocate its FACILITY, at no cost to WAPA, to accommodate future modifications of WAPA's facilities, including but not limited to, upgrades of the transmission line.

(c) LICENSEE shall notify WAPA at least 45 business days prior to commencing maintenance or installation of the FACILITY to permit inspection by WAPA. WAPA's Point of Contact: Terry Kugler, Foreman III at 602-605-2716 or email at kugler@wapa.gov.

(d) To abide by and comply with all applicable Federal, State, and local laws as well as building and safety codes including the latest edition of the National Electric Safety Code (NESC) and Occupational Safety and Health Administration standards (OSHA) applicable to the design and construction of the aforesaid FACILITY.

(e) A minimum overhead clearance of 23.4 feet from transmission line conductors must be maintained at all times.

(f) Induced voltages and currents may occur on the FACILITY constructed or placed under or near high voltage transmission lines. The LICENSEE shall be responsible for the protection of personnel and equipment in their design, construction, operation, and maintenance of the FACILITY described in this License Agreement.

(g) Indemnify and hold harmless WAPA, its employees, or agents, from any loss or damage and from any liability on account of personal injury, death, or property damage arising out of LICENSEE's, its agents, contractors, or subcontractors use of the land covered by this License Agreement.

(h) WAPA requires unimpeded access to its right-of-way at all times. WAPA uses vehicles that have a 42 kip (42,000 pounds) axle load and is not liable for any damage caused to the FACILITY when patrolling, performing maintenance, or reconstructing the transmission line. Any fill material placed within the WAPA easement shall be compacted to applicable ASTM minimum standards.

(i) No temporary or permanent above ground structures should be placed within WAPA's easement without WAPA's review and concurrence.

(j) LICENSEE shall limit any landscaping on easements to low growing vegetation that will not exceed 10 feet in maximum mature height. Existing trees and vegetation within the easement must be kept at a maximum height of 10 feet and 50 feet away from towers or poles. Planting new vegetation within the easement should have WAPA's concurrence.

(k) In order to maintain adequate support and access to WAPA's structures and foundations, LICENSEE shall maintain a minimum offset radius of thirty (30) feet from the center of each tower.

(l) It is specifically understood that the Construction Contractor will be excavating within 30 feet of WAPA's facility structure LIB-LOB 230-kV at structures 8-1 and 8-2 and shall submit the method of power pole protection /support to the LICENSEE's Engineer and WAPA Lands, Daniel Heath by email at Heath@wapa.gov, three (3) weeks prior to construction. The protection/support plan will be reviewed by the Engineer and WAPA. On-site WAPA monitors will be required when working near the structure. LICENSEE must execute a separate cost recovery agreement with WAPA power marketing staff prior to any construction within WAPA's easement. Construction shall not proceed until authorization has been received from WAPA. The Construction Contractor will notify WAPA three (3) weeks in advance of any excavation within 30 feet of the structure to facilitate the review and approval.

(m) No appreciable change shall be made to the character of the existing topography except as provided in Exhibits A135 - A138, inclusive. Safe conductor phase-to-ground clearance must be maintained at all times. Steep sloping which will impede heavy line equipment and vehicles from traversing the lands within the transmission line right-of-way shall not be allowed. The gradient must not be steeper than 6:1 run to rise.

(n) Fences, gates, hand rails, or walls across the easement must have a 16-foot wide gate installed at each end of the right-of-way. Metal fencing must be adequately and properly grounded, as per the National Electric Code (NEC) Section 250.

(o) Light standards shall not exceed fifteen (15) feet in height (including base and pole). In addition, do not place light standards directly under the transmission line conductors (wires) and make field adjustments as necessary.

(p) LICENSEE agrees to cooperate with WAPA and provide necessary traffic control and related support at no cost to WAPA, for future WAPA maintenance activities. Licensee agrees to provide contact information for this support to WAPA.

(q) Upon completion of the project, the Licensee shall contact Daniel Heath at (602) 605-2709 and submit a copy of the as-builts and/or photographs of the FACILITY to Mr. Heath and WAPA Lands (P.O. Box 6457, Phoenix, AZ 85005-6457).

Remainder of page left intentionally blank

(r) This License Agreement shall be binding on the successors or assigns of the LICENSEE and WAPA.

CITY OF GOODYEAR
An Arizona Municipal Corporation
190 North Litchfield Road
Goodyear, AZ 85338

THE UNITED STATES OF AMERICA
Western Area Power Administration
Desert Southwest Region | P.O. Box 6457
Phoenix, AZ 85005-6457

Phone: 623.882.7051

Email: Julie.Karins@goodyearaz.gov

Julie Karins
Signature

Julie Karins
Print Name

Teresita D. Amaro, MBA,
PMP Engineering and
Construction Manager

Digitally signed by Teresita D. Amaro, MBA,
PMP Engineering and Construction Manager;
DN: cn=Teresita D. Amaro, MBA, PMP
Engineering and Construction Manager,
o=Maintenance, ou=CS000,
email=amaro@wapa.gov, c=US
Date: 2021.08.12 08:23:32 -0700

Teresita D. Amaro, PMP, MBA
Engineering and Construction Manager

7/30/2021
Date

August 12, 2021
Date

Approved as to form:
WMM FAR
City Attorney

ATTEST:

Dawn McCreath
City Clerk



EXHIBIT A-1

2 of 3

Please include a full size, complete set of engineering plans with your submission or call (602) 698-2825 to speak to a Realty Specialist

Western Area Power Administration
Desert Southwest Region
ATTN: Lands G5600
P.O. Box 6457
Phoenix, AZ 85005-6457

LICENSE AGREEMENT APPLICATION

Date: July 16, 2019

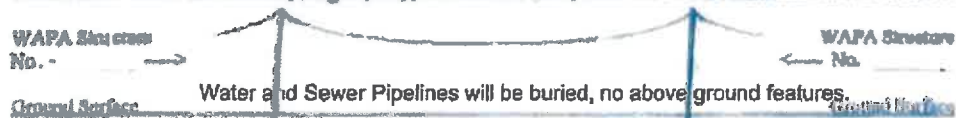
Description of Proposal (Narrative): Water and Sewer Pipelines located in Broadway Road between Litchfield Road and Bullard Avenue in Goodyear, AZ, to support Microsoft's Phoenix 10 Facility.

Location: Section 21, Township 1 N, Range 1 W, (Meridian)

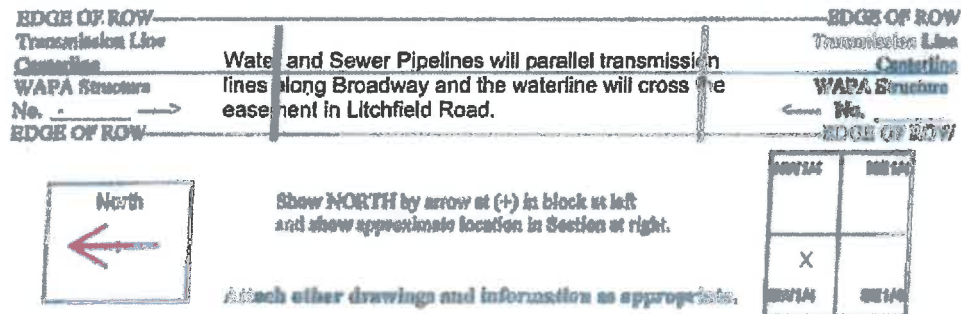
County: Maricopa, State: AZ, Latitude: 33.40657 N Longitude: 112.3659 W

Complete if applicable: Subdivision NA, Block, City

PROFILE: Show the location, height (feet), and distance (feet) from the nearest transmission line structure.



PLAN: Show the location and dimensions (in feet) of the proposed facility in relation to the center conductor of the transmission line.



NOTE: Induced voltages and currents may occur on facilities constructed or placed under or near high voltage transmission lines, therefore, the Licensee shall be responsible for the protection of personnel and equipment in their design, construction, operation and maintenance of the facilities described in this application.

Lisa M. Freestone, PE
Name: (Please Print) can be engineer or representative

Lisa M. Freestone

company or private party owning the facility

Company: City of Goodyear
Address: 14455 W. Van Buren St.
Goodyear, Arizona
85338

Telephone No: (623) 882-7988

Email: Stephen.Scinto@goodyearaz.gov

Goodyear WTF and Raw Water
Delivery Pipeline Project
Application 1
See Attached Figure 1

EXHIBIT A-2

2 of 3

*Please include a full
size, complete set of
engineered plans with
your submittal or call
(602) 605-2925 to
speak to a Realty
Specialist*

Western Area Power Administration
Desert Southwest Region
ATTN: Lands Q5600
P.O. Box 6457
Phoenix, AZ 85005-6457

LICENSE AGREEMENT APPLICATION

Date: March 4, 2019

Description of Proposal (Narrative) Raw water pipeline, 24" diameter either polyvinyl chloride (PVC), restrained ductile iron, or fused high-density polyethylene (HDPE), approximately 4 feet deep to top of pipe.

Location: Section 24, Township 1N, Range 1W, 112°24'6"W Meridian
County: Maricopa, State: AZ, Latitude: 33°24'47.75"N, Longitude: 112°18'53.04"W

Complete if applicable: Subdivision NA Lot NA
Block NA City NA

PROFILE: Show the location, height (feet), and distance (feet) from the nearest transmission line structure.



PLAN: Show the location and dimensions (in feet) of the proposed facility in relation to the center conductor of the transmission line.



Show NORTH by arrow at (+) in block at left
and show approximate location in Section at right.

Attach other drawings and information as appropriate.



NOTE: Induced voltages and currents may occur on facilities constructed or placed under or near high voltage transmission lines. Therefore, the Licensee shall be responsible for the protection of personnel and equipment in their design, construction, operation and maintenance of the facilities described in this application.

Teresa Smith-Dehesus

Name: (Please Print) can be engineer or representative

Barbara Chappell
Signature

company or private party owning the facility

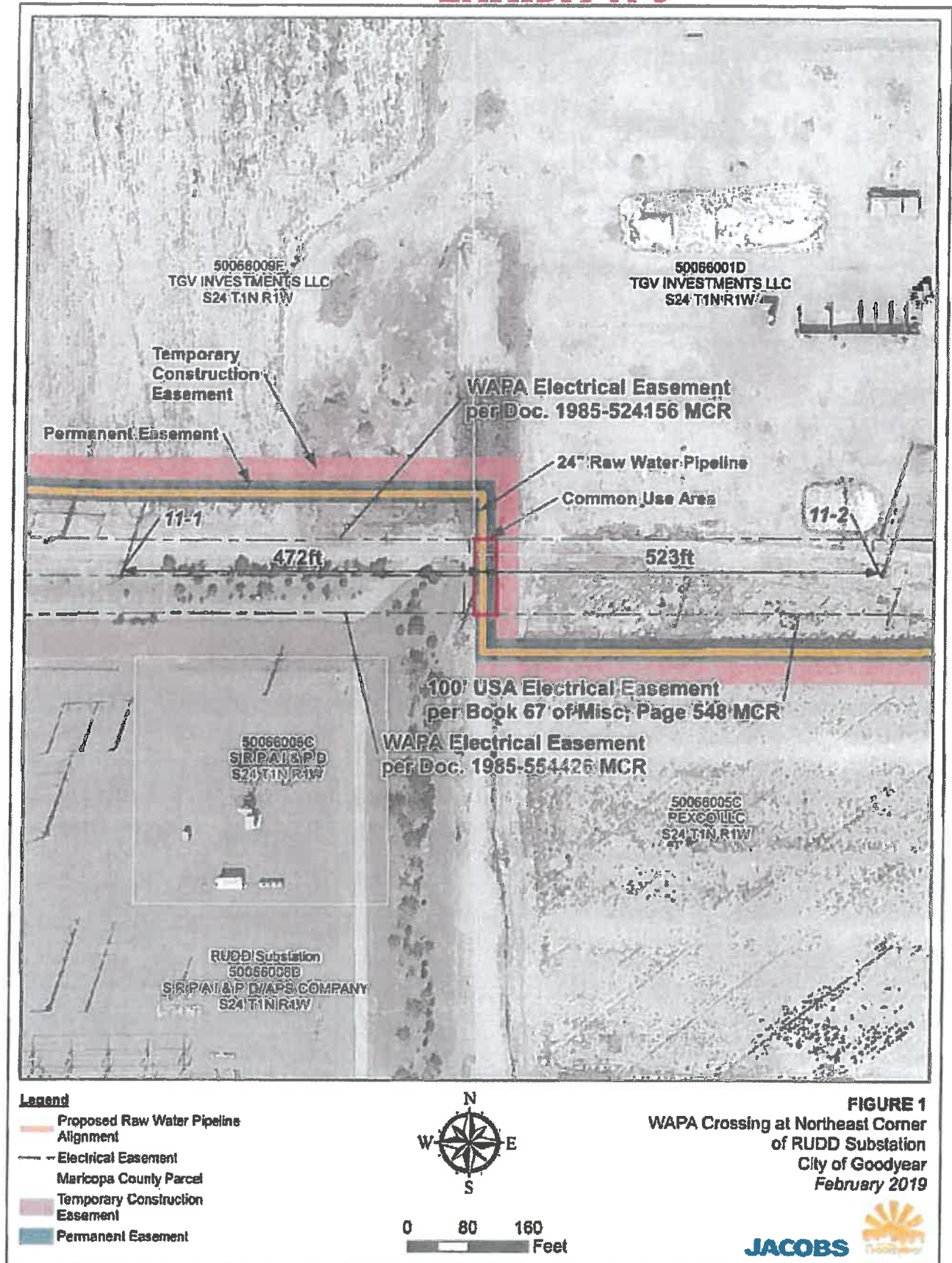
Company: City of Goodyear

Address: 4980 S. 157th Ave
Goodyear, AZ 85338

Telephone No: (623) 882-7062

Email: barbara.chappell@goodyearaz.gov

EXHIBIT A-3



Goodyear WTF and Raw Water
Delivery Pipeline Project
Application 2
See Attached Figure 2

EXHIBIT A-4

2 of 3

Please include a full size, complete set of engineered plans with your submittal or call (602) 685-2925 to speak to a Realty Specialist.

Western Area Power Administration
Desert Southwest Region
ATTN: Lands G5600
P.O. Box 6457
Phoenix, AZ 85005-6457

LICENSE AGREEMENT APPLICATION

Date: March 4, 2019

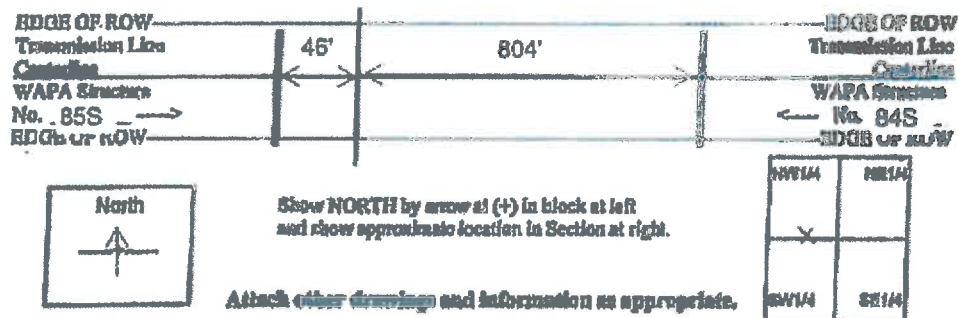
Description of Proposal (Narrative): Raw water pipeline, 24" diameter either polyvinyl chloride (PVC), restrained ductile iron, or fused high-density polyethylene (HDPE), approximately 4 feet deep to top of pipe.

Location: Section 24, Township 1N, Range 1W, 112°24'6"W Meridian
County: Maricopa, State: AZ, Latitude: 33°24'48.94"N, Longitude: 112°19'08.31"W
Complete if applicable: Subdivision NA, Block NA, City NA, Lot NA

PROFILE: Show the location, height (feet), and distance (feet) from the nearest transmission line structure.



PLAN: Show the location and dimensions (in feet) of the proposed facility in relation to the center conductor of the transmission line.



NOTE: Induced voltages and currents may occur on facilities constructed or placed under or near high voltage transmission lines, therefore, the Licensee shall be responsible for the protection of personnel and equipment in their design, construction, operation and maintenance of the facilities described in this application.

Teresa Smith-Dehesus

Name: (Please Print) _____

Signature: _____

company or private party owning the facility

Company: City of Goodyear

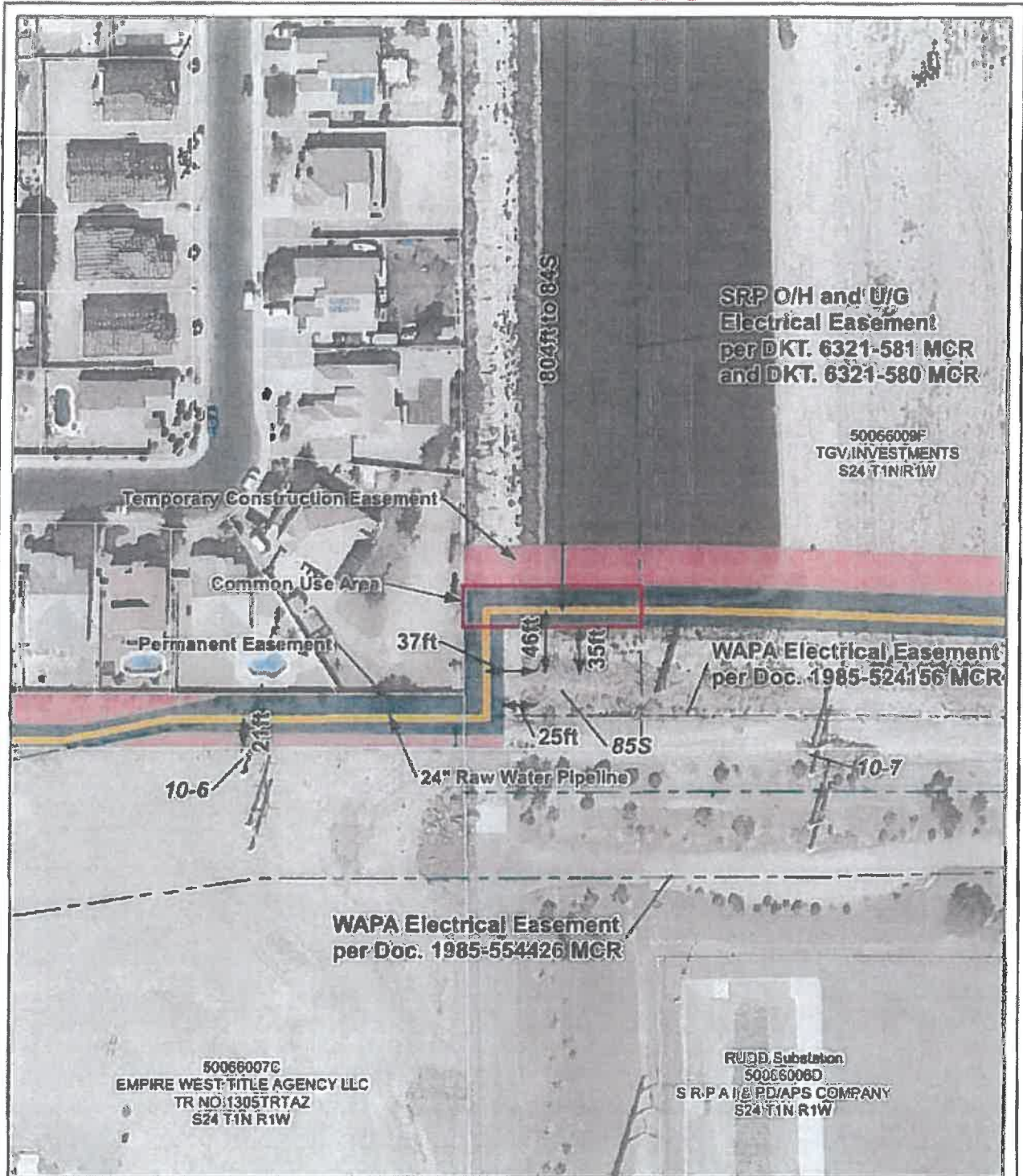
Address: 4980 S. 157th Ave

Goodyear, AZ 85338

Telephone No: (623) 882-7062

Email: barbara.chappell@goodyearaz.gov

EXHIBIT A-5



Legend

- Proposed Raw Water Pipeline Alignment
- Electrical Easement
- Maricopa County Parcel
- Temporary Construction Easement
- Permanent Easement



0 50 100
Feet

FIGURE 2
WAPA Crossing at Northwest Corner
of RUDD Substation
City of Goodyear
February 2019

Goodyear WTF and Raw Water
Delivery Pipeline Project
Application 3
See Attached Figure 3

EXHIBIT A-6

2 of 3

Please include a full size, complete set of engineered plans with your submittal or call (602) 685-2525 to speak to a Realty Specialist

Western Area Power Administration
Desert Southwest Region
ATTN: Lands G5600
P.O. Box 6457
Phoenix, AZ 85005-6457

LICENSE AGREEMENT APPLICATION

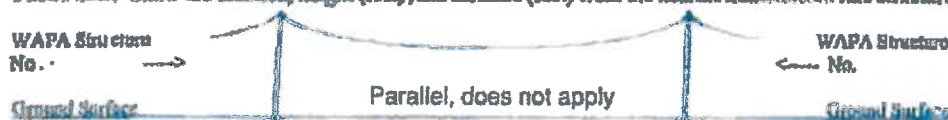
Date: March 4, 2019

Description of Proposal (Narrative): Raw water pipeline, 24" diameter either polyvinyl chloride (PVC), restrained ductile iron, or fused high-density polyethylene (HDPE), approximately 4 feet deep to top of pipe.

Location: Section 24, Township 1N, Range 1W, 112°24'6"W Meridian
County: Maricopa, State: AZ, Latitude: 33°24'48.55"N, Longitude: 112°19'08.93"W

Complete if applicable: Subdivision NA, Lot NA
Block NA, City NA

PROFILE: Show the location, height (feet), and distance (feet) from the nearest transmission line structure.



PLAN: Show the location and dimensions (in feet) of the proposed facility in relation to the center conductor of the transmission line.



Show NORTH by arrow at (+) in block at left and show approximate location in Section at right.

Attach other drawings and information as appropriate.

NW1/4	NE1/4
SW1/4	SE1/4

NOTE: Induced voltages and currents may occur on facilities constructed or placed under or near high voltage transmission lines, therefore, the Licensee shall be responsible for the protection of personnel and equipment in their design, construction, operation and maintenance of the facilities described in this application.

Teresa Smith-Dehesus

Name: (Please Print) *can be engineer or representative*

[Signature]
Signature

company or private party owning the facility

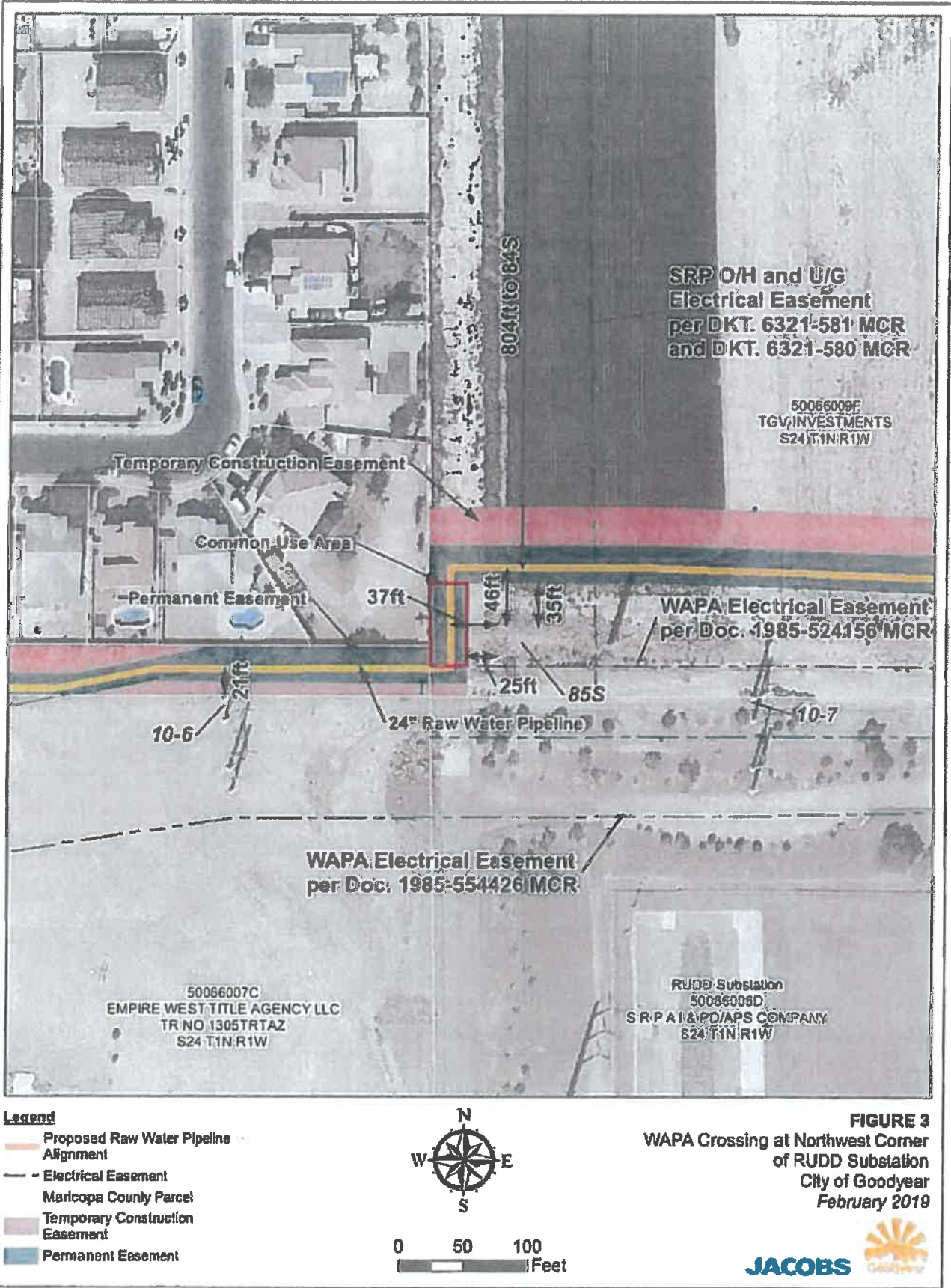
Company: City of Goodyear

Address: 4980 S. 157th Ave
Goodyear, AZ 85338

Telephone No: (623) 882-7062

Email: barbara.chappell@goodyearaz.gov

EXHIBIT A-7



Goodyear WTF and Raw Water
Delivery Pipeline Project
Application 4
See Attached Figure 4

EXHIBIT A-8

2 of 3

*Please include a full
size, complete set of
engineered plans with
your submittal or call
(602) 505-2525 to
speak to a Realty
Specialist*

Western Area Power Administration
Desert Southwest Region
ATTN: Lands G5600
P.O. Box 6457
Phoenix, AZ 85005-6457

LICENSE AGREEMENT APPLICATION

Date: March 4, 2019

Description of Proposal (Narrative): Raw water pipeline, 24" diameter either polyvinyl chloride (PVC), restrained ductile iron, or fused high-density polyethylene (HDPE), approximately 4 feet deep to top of pipe.

Location: Section 24, Township 1N, Range 1W, 112°24'6"W Meridian)
County: Maricopa State: AZ Latitude: 33°24'26.46"N Longitude: 112°21'27.07"W

Complete if applicable: Subdivision NA Lot NA
Block NA City NA

PROFILE: Show the location, height (feet), and distance (feet) from the nearest transmission line structure.

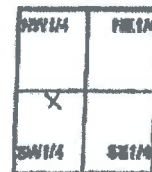


PLAN: Show the location and dimensions (in feet) of the proposed facility in relation to the center conductor of the transmission line.



Show NORTH by arrow at (+) in block at left
and show approximate location in Section at right.

Attach other drawings and information as appropriate.



NOTE: Induced voltages and currents may occur on facilities constructed or placed under or near high voltage transmission lines, therefore, the Licensee shall be responsible for the protection of personnel and equipment in their design, construction, operation and maintenance of the facilities described in this application.

Teresa Smith-Dehesus

Name: (Please Print) can be engineer or representative

Teresa Smith-Dehesus
Signature

Company or private party owning the facility

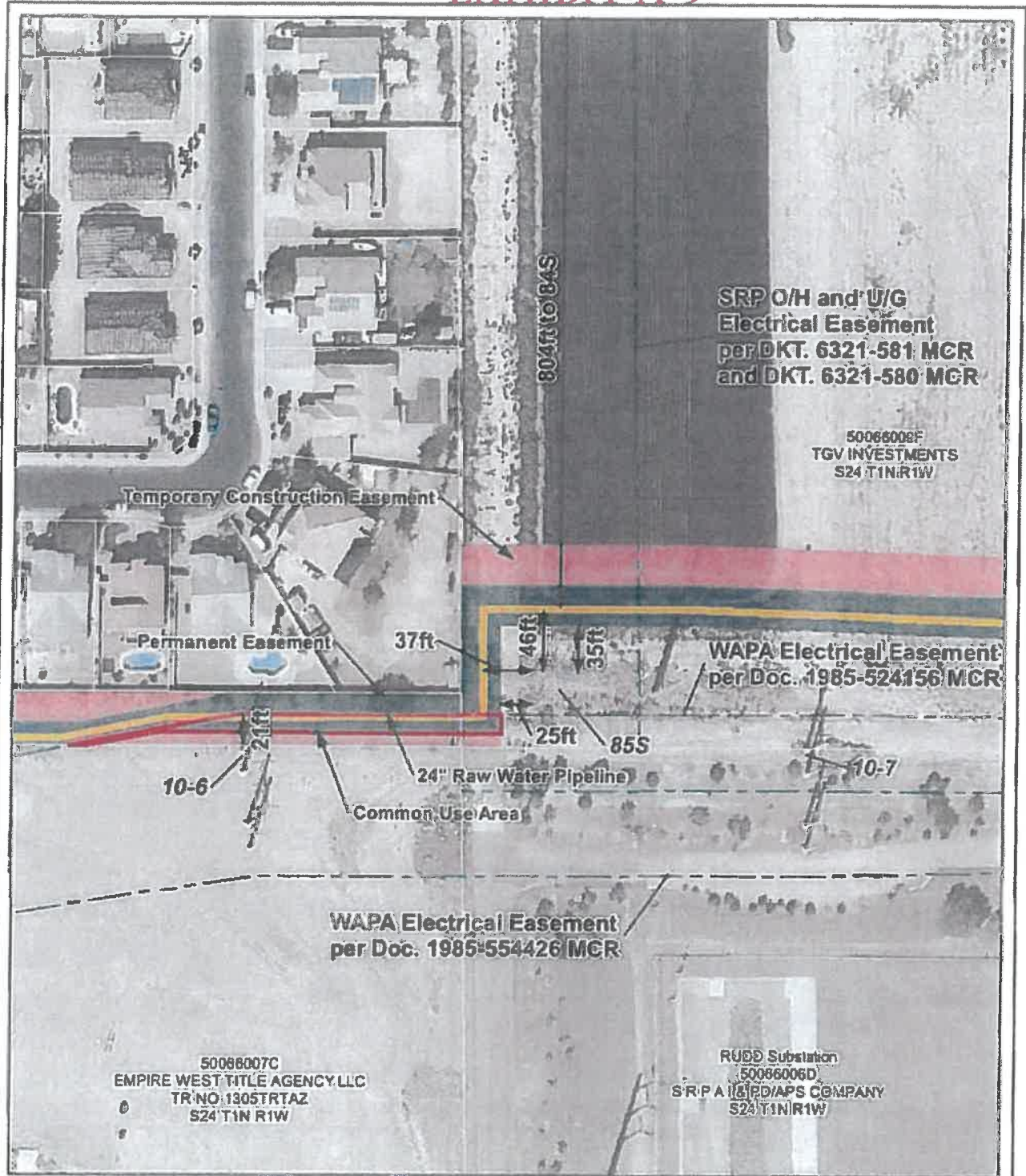
Company: City of Goodyear

Address: 4980 S. 157th Ave
Goodyear, AZ 85338

Telephone No: (623) 882-7062

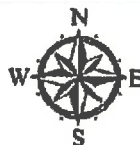
Email: barbara.chappell@goodyearaz.gov

EXHIBIT A-9



Legend

- Proposed Raw Water Pipeline Alignment
- Electrical Easement
- Maricopa County Parcel
- Temporary Construction Easement
- Permanent Easement



0 50 100 Feet

FIGURE 4
WAPA Crossing at Northwest Corner
of RUDD Substation
City of Goodyear
February 2019

Goodyear WTF and Raw Water
Delivery Pipeline Project
Application 5
See Attached Figure 5

EXHIBIT A-10

2 of 3

Please include a full
size, complete set of
engineered plans with
your submittal or call
(602) 406-2525 to
speak to a Realty
Specialist

Western Area Power Administration
Desert Southwest Region
ATTN: Lands G5600
P.O. Box 6457
Phoenix, AZ 85005-6457

LICENSE AGREEMENT APPLICATION

Date: March 4, 2019

Description of Proposal (Narrative): Raw water pipeline, 24" diameter either polyvinyl chloride (PVC), restrained ductile iron, or fused high-density polyethylene (HDPE), approximately 4 feet deep to top of pipe.

Location: Section 21, Township 1N, Range 1W, 112°24'6"W Meridian)
County: Maricopa, State: AZ, Latitude: 33°24'26.46"N, Longitude: 112°21'27.07"W

Complete if applicable: Subdivision NA, Lot NA,
Block NA, City NA

PROVIDE: Show the location, height (feet), and distance (feet) from the nearest transmission line structure.



PLAN: Show the location and dimensions (in feet) of the proposed facility in relation to the center conductor of the transmission line.



Show NORTH by arrow at (*) in block at left and show approximate location in Section at right.

Attach other drawings and information as appropriate.



NOTE: Induced voltages and currents may occur on facilities constructed or placed under or near high voltage transmission lines, therefore, the Licensee shall be responsible for the protection of personnel and equipment in their design, construction, operation and maintenance of the facilities described in this application.

Teresa Smith-Dehesus

Name: (Please Print) can be engineer or representative

[Signature]
Signature

company or private party owning the facility

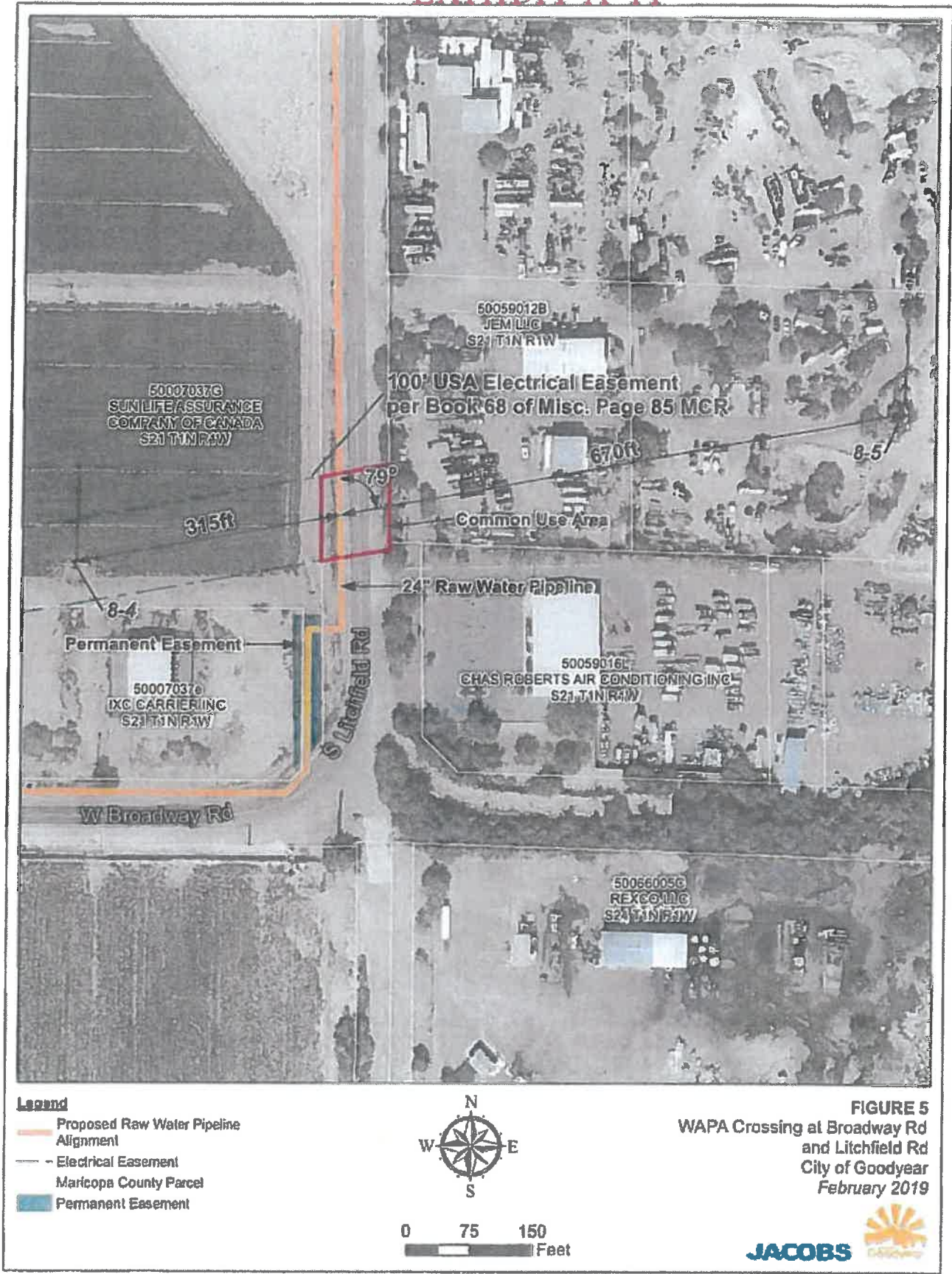
Company: City of Goodyear

Address: 4980 S. 157th Ave
Goodyear, AZ 85338

Telephone No: (623) 882-7062

Email: barbara.chappell@goodyearaz.gov

EXHIBIT A-11



Goodyear WTF and Raw Water
Delivery Pipeline Project
Application 6
See Attached Figure 6

EXHIBIT A-12

2 of 3

*Please include a full
size, complete set of
engineered plans with
your submittal or call
(602) 605-2525 to
speak to a Utility
Specialist*

Western Area Power Administration
Desert Southwest Region
ATTN: Lands G5600
P.O. Box 6457
Phoenix, AZ 85005-6457

LICENSE AGREEMENT APPLICATION

Date: March 4, 2019

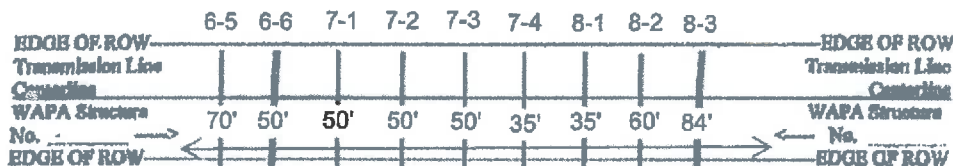
Description of Proposal (Narrative): Raw water pipeline, 24" diameter either polyvinyl chloride (PVC), restrained ductile iron, or fused high-density polyethylene (HDPE), approximately 4 feet deep to top of pipe.

Location: Section 20, 21, 29, Township 1N, Range 1W, 112°24'6"W Meridian)
County: Maricopa, State: AZ, Latitude: 33°24'26.46"N, Longitude: 112°21'27.07"W
Complete if applicable: Subdivision NA, Lot NA,
Block NA, City NA

PROFILE: Show the location, height (feet), and distance (feet) from the nearest transmission line structure.

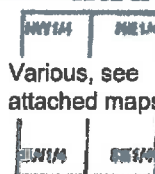


PLAN: Show the location and dimensions (in feet) of the proposed facility in relation to the center conductor of the transmission line.



Show NORTH by arrow at (+) in block at left
and show approximate location in Section at right.

Attach other drawings and information as appropriate.



NOTE: Induced voltages and currents may occur on facilities constructed or placed under or near high voltage transmission lines, therefore, the Licensee shall be responsible for the protection of personnel and equipment in their design, construction, operation and maintenance of the facilities described in this application.

Teresa Smith-Dehesus
Name: (Please Print) can be engineer or representative

company or private party owning the facility
Company: City of Goodyear
Address: 4980 S. 157th Ave
Goodyear, AZ 85338

Signature

Telephone No: (623) 882-7062
Email: barbara.chappell@goodyearaz.gov

EXHIBIT A-13

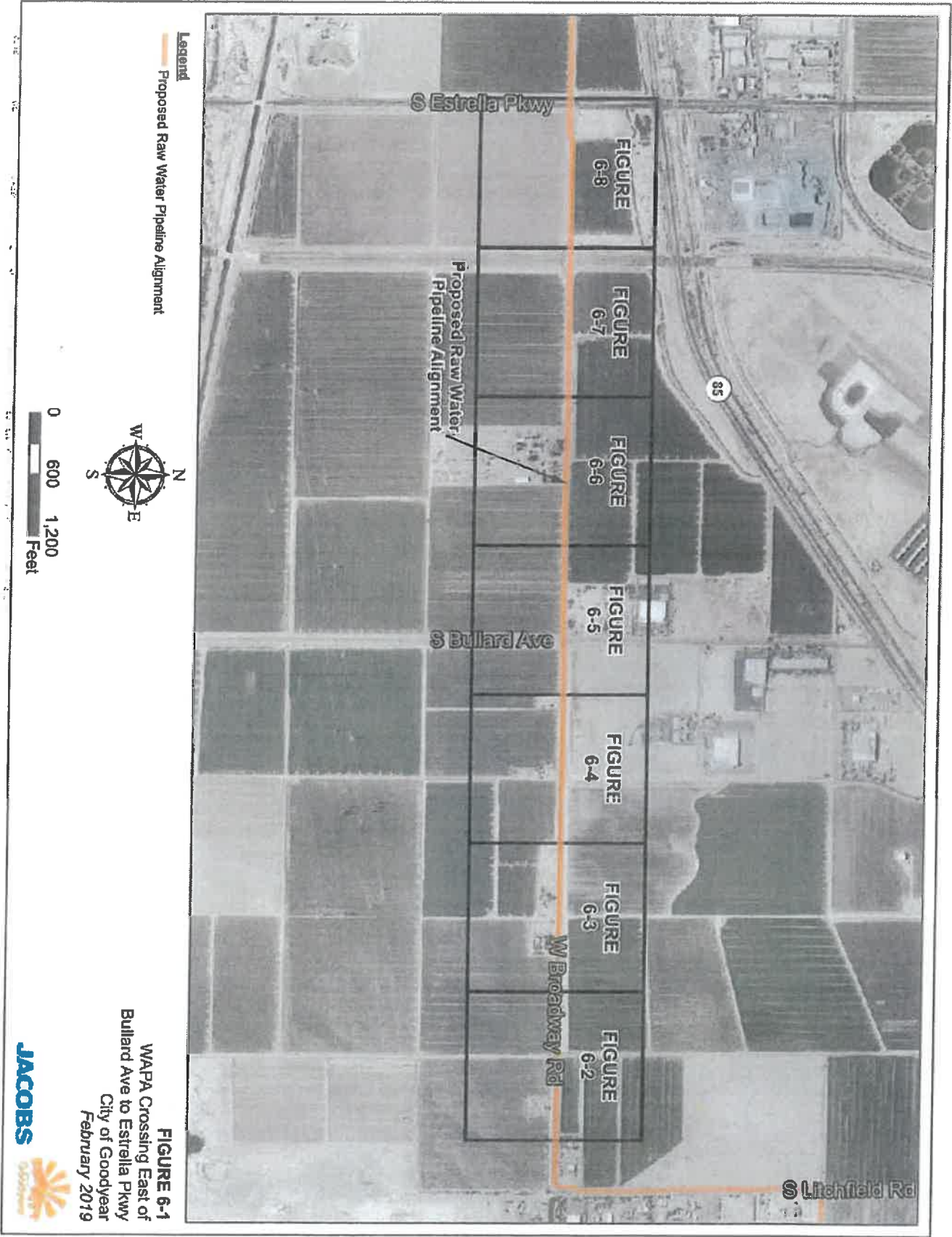
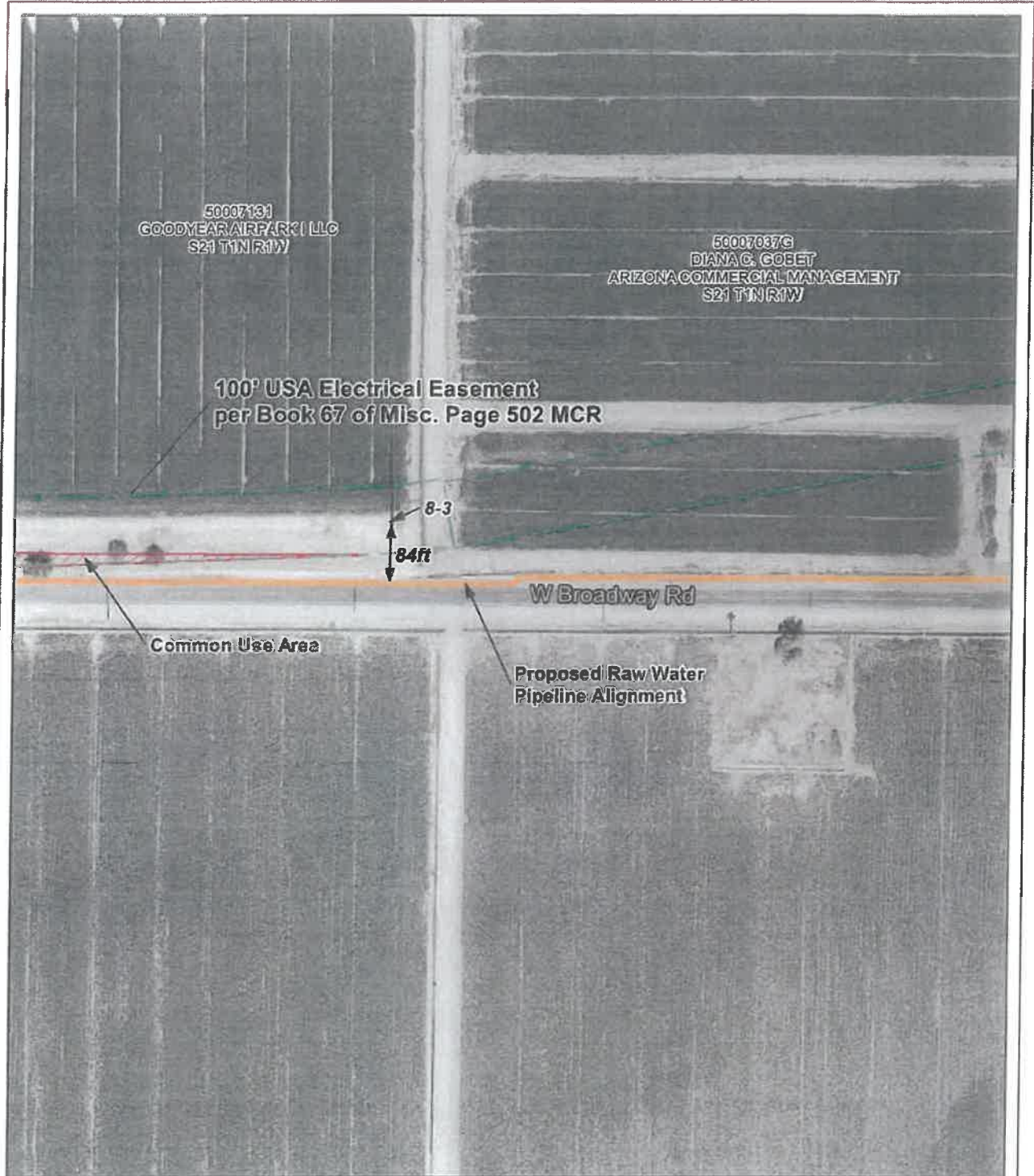


EXHIBIT A-14



Legend

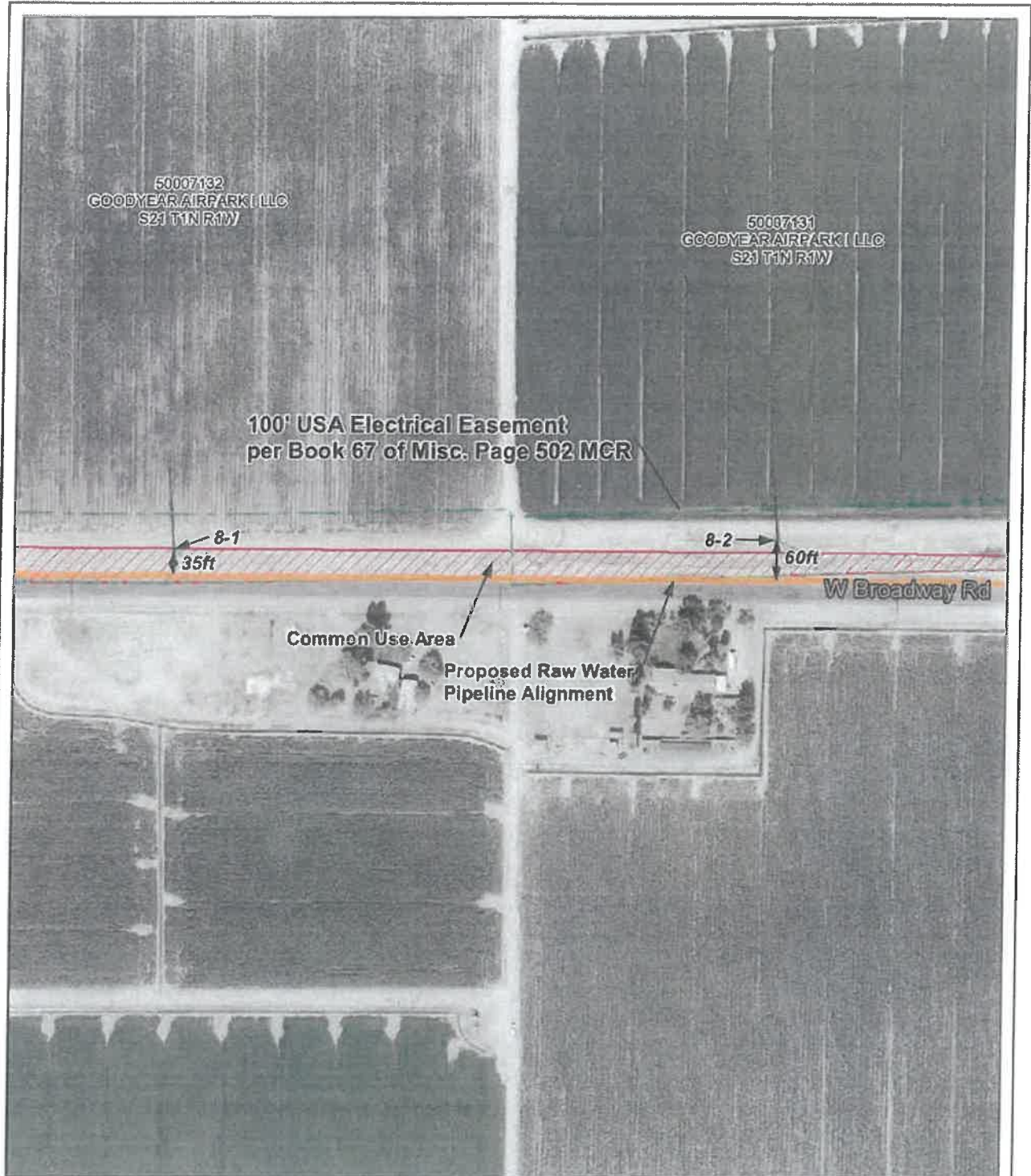
- Proposed Raw Water Pipeline Alignment
- Electrical Easement
- Common Use Area



0 100 200
Feet

FIGURE 6-2
WAPA Crossing East of
Bullard Ave to Estrella Pkwy
City of Goodyear
February 2019

EXHIBIT A-15



Legend

- Proposed Raw Water Pipeline Alignment
- - - Electrical Easement
- / / / Common Use Area



0 100 200
Feet

FIGURE 6-3
WAPA Crossing East of
Bullard Ave to Estrella Pkwy
City of Goodyear
February 2019



EXHIBIT A-16

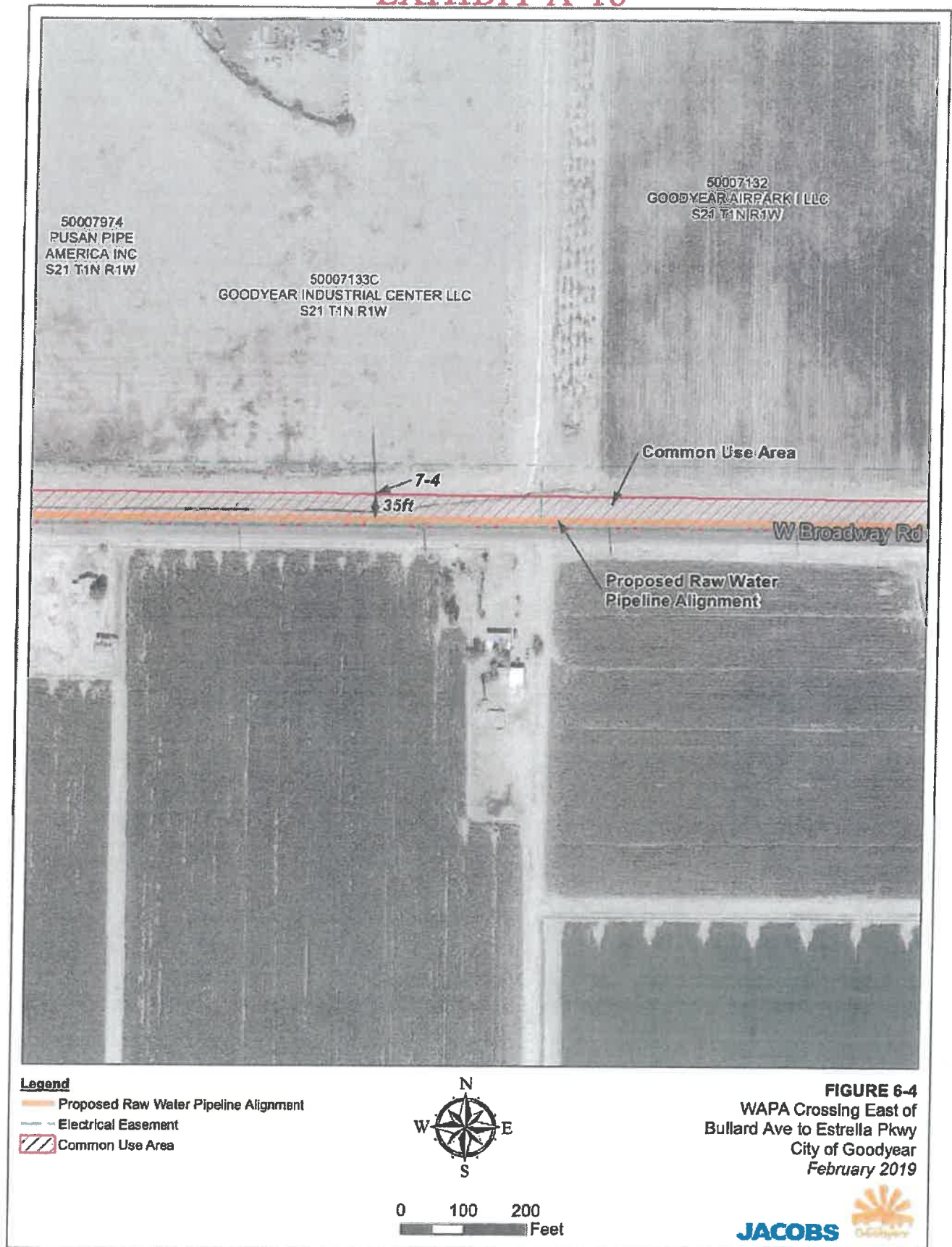
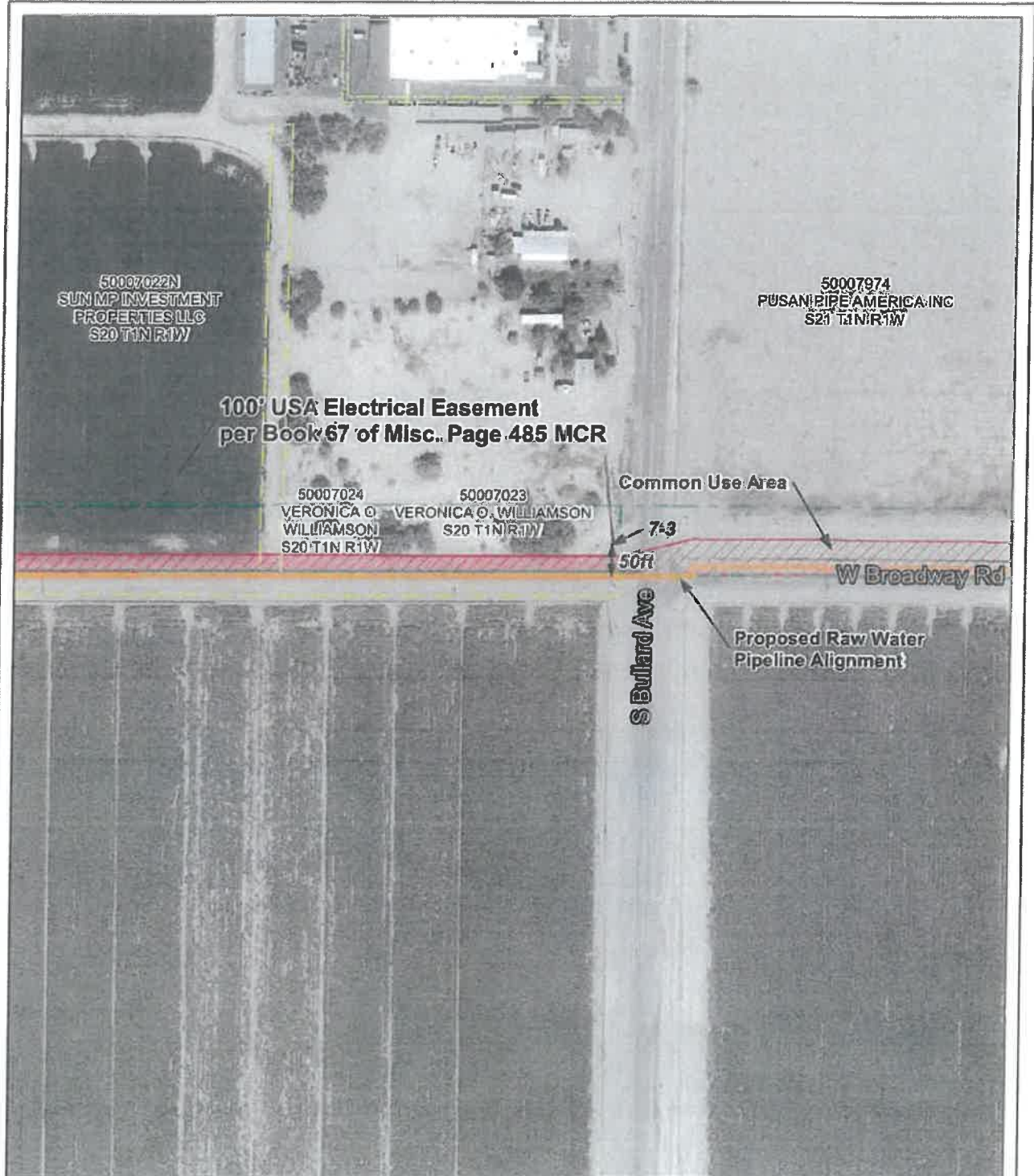


EXHIBIT A-17



Legend

- Proposed Raw Water Pipeline Alignment
- Electrical Easement
- Existing Easement
- /// Common Use Area
- Temporary Construction Easement
- Permanent Easement



0 100 200
Feet

FIGURE 6-5
WAPA Crossing East of
Bullard Ave to Estrella Pkwy
City of Goodyear
February 2019



EXHIBIT A-18



Legend

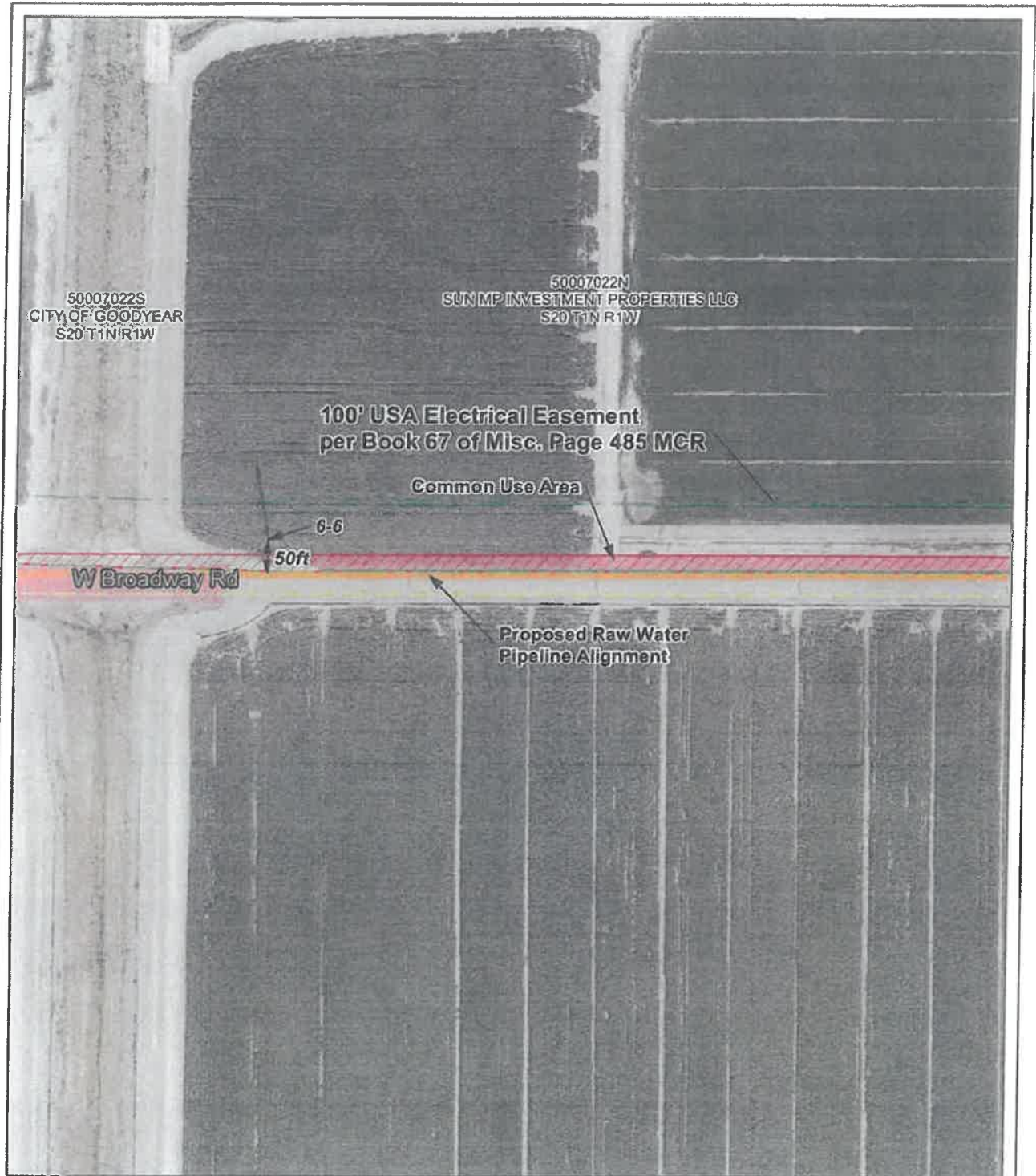
- Proposed Raw Water Pipeline Alignment
- Electrical Easement
- Existing Easement
- Common Use Area
- Temporary Construction Easement
- Permanent Easement



0 100 200
Feet

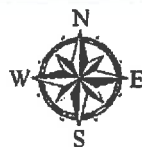
FIGURE 6-6
WAPA Crossing East of
Bullard Ave to Estrella Pkwy
City of Goodyear
February 2019

EXHIBIT A-19



Legend

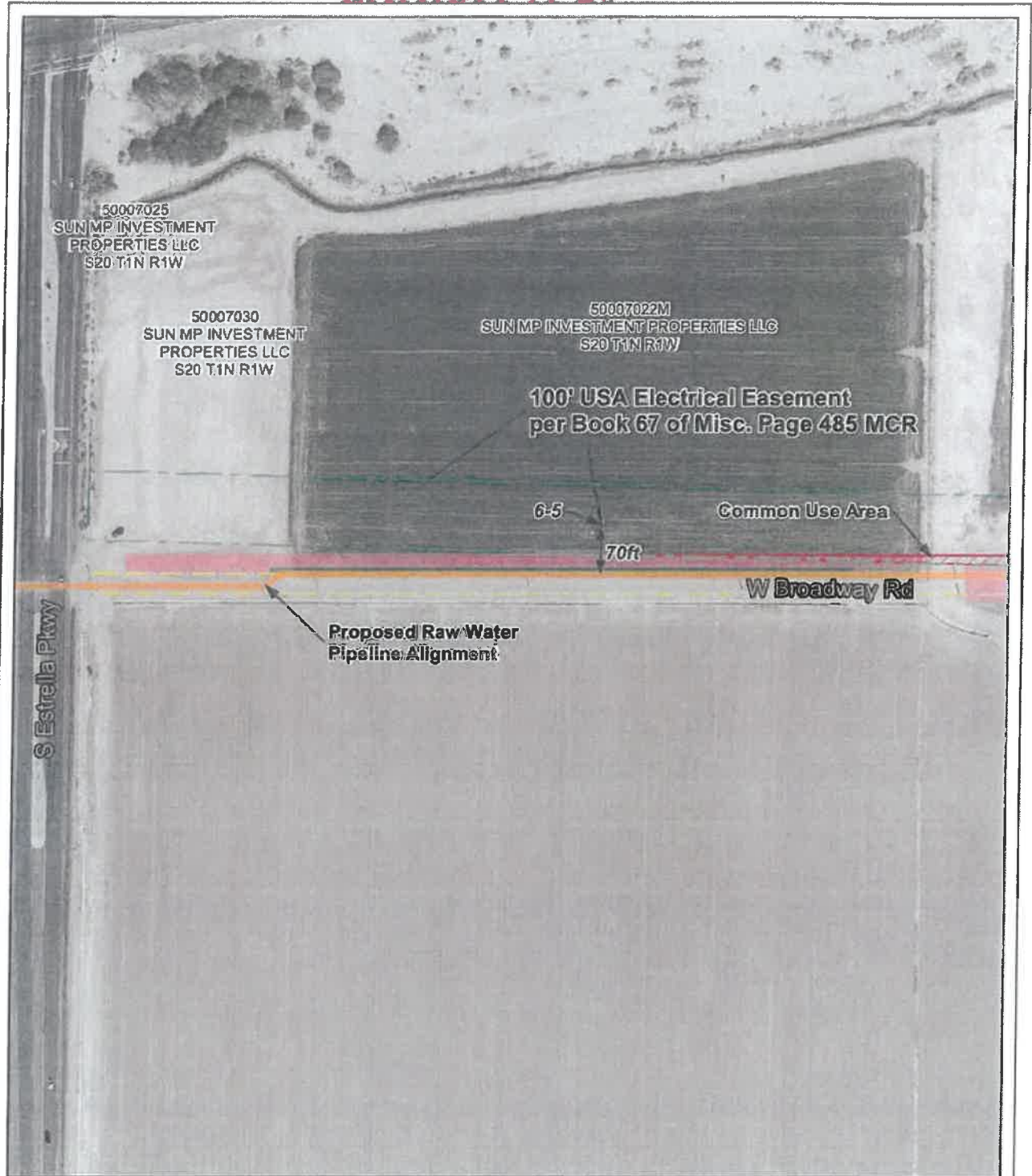
- Proposed Raw Water Pipeline Alignment
- Electrical Easement
- Existing Easement
- / / Common Use Area
- Temporary Construction Easement
- Permanent Easement



0 100 200
Feet

FIGURE 6-7
WAPA Crossing East of
Bullard Ave to Estrella Pkwy
City of Goodyear
February 2019

EXHIBIT A-20



Legend

- Proposed Raw Water Pipeline Alignment
- Electrical Easement
- Existing Easement
- /// Common Use Area
- Temporary Construction Easement
- Permanent Easement



0 100 200 Feet

FIGURE 6-8
WAPA Crossing East of
Bullard Ave to Estrella Pkwy
City of Goodyear
February 2019



EXHIBIT A-21

Carollo Engineering • Planning • Mapping • Water • Wastewater •		Microsoft - PHX 10 Offsite Pipeline design submittal		September 4, 2019
No.	Sheet Number	WAPA Review Comment	Carollo Response	
1	PHX 10-C-01 Sheet 10 of 58	Although the exact location is uncertain, we will not approve of hydrants located underneath or nearly underneath our lines. As a cautionary note, APS will most likely no accept that as well. If the hydrants are proposed to be across the street	No hydrants are proposed within WAPA's easement. The locations with APS are being coordinated.	
2	PHX 10-C-03-S sheet 12 of 101	Our Easement is stated as 75'. That is inaccurate. Similarly on PHX-10-C-12-W sheet 21 or 119. (Our easement is 100 feet)	This has been updated to show the easement as 100' per the documents provided.	
3	PHX 10-C-03-S sheet 12 of 101	The city of Goodyear has an overlapping ROW with our easement. That appears to be inaccurate. Can we really have overlaying property rights? (Rob, can you request the City of Goodyear to provide evidence of their easement? My records do not indicate the Goodyear easement.)	This information was provided to us by our surveyor and was confirmed on the Assessors website.	
4	PHX 10-C-04-S Sheet 13 of 83	A symbol exists underneath the north circuit, approximately 70 feet from the left side of the page. What does the symbol represent?	This is a handhole for CenturyLink, this is existing.	
5	PHX 10-C-06-S Sheet 15 of 83	10 PUE BK 286 PG 20 MCR is underneath our line. What does this represent? Approximately 140' from the left side of the page. Also, same distant, but under our southern circuit, it shows a little star. What does this represent?	The PUE is a public utility easement, based on the information we have this was dedicated per book 286, page 2 Maricopa County Recorder.	
6	PHX 10-C-06-S Sheet 15 of 83	A traffic sign is depicted underneath our north circuit approx. 180 from the left side of the page. How tall is that sign proposed to be?	The sign is proposed by the roadway improvement plans and is shown here for reference only. For roadway items refer to the roadway plans, those items are not a part of this plan set.	
7	PHX 10-C-06-S Sheet 15 of 83	A dark circle with a line on the right side exists approximately 290' from the left side of the page. What does this represent? Another one exists approximately 60' from the right side of the page.	These represent a sign proposed by the roadway improvements, shown for reference only.	
8	PHX 10-C-06-S Sheet 15 of 83	Down the center, between our double circuit lines, OHE is annotated. Why is this listed? OHP is already documented to show Overhead Power lines.	This is the center line of the poles, this line will be turned off.	
9	PHX 10-C-07-S Sheet 16 of 119	It appears a storm drain ends underneath our southern line. Approximately 170' from the left side of the page. Is it draining into our easement?	Refer to the onsite plans for how this drains, it is shown for reference here only.	
10	PHX 10-C-08-S Sheet 17 of 119	It states that APS has an existing Power Pole midway in the drawing underneath our southern circuit. This is a stand along wooden pole. Any plans for removal?	This was miss labeled as an APS pole. This is actually a post, the onsite plans would state if these are being removed.	
11	PHX-10-C-12-W Sheet 21 of 119	A hydrant is indicated what appears to be just outside of our easement, I don't think our easement is characterized appropriate.	There is not a hydrant proposed on sheet PHX10-C-12-W. There is an existing hydrant shown on this sheet. There is an ABV that is now proposed on the north side of the road, this is in the WAPA easement.	
12	PHX-10-C-13-W Sheet 22 of 83	Approximately 70 feet from the left side of the sheet on the northern circuit, it appears that our structure is listed underneath that line. That is inaccurate.	This label has been removed. The structure in question is the hand hole discussed in comment #4.	
13	PHX-10-C-14-W Sheet 23 of 83	Approximately 110 feet from the right of the Plan view, underneath the northern circuit, a 20 foot water easement, overlaps ours. Is this possible?	This is shown on the plat that is being processed by the onsite project. Discuss this item with the onsite team.	
14	General	What will be the highest reach (elevations or clearance from the lines) for any tractor used for excavation? We will need to install clearance hangers should they come close to any clearance requirements. As of yet,	This is a construction question. Sundt will coordinate these items prior to construction start.	

PHOENIX 10 OFFSITE PIPELINES

GOODYEAR, ARIZONA

W BROADWAY ROAD AND SOUTH BULLARD ROAD

SECTION 21, TOWNSHIP 1N, RANGE 1W

AUGUST 2019

DATA CERTIFICATION

I HEREBY CERTIFY THAT THE DATA AND INFORMATION CONTAINED HEREIN WERE OBTAINED FROM THE FIELD PRIOR TO SUBMISSION OF THESE PLANS TO THE CITY FOR APPROVAL.

BY: _____ DATE: _____

PROJECT INFORMATION

OWNER: _____

DESIGNER: _____

CONTRACT: _____

CONTRACTOR: _____

PROJECT LOCATION: _____

PROJECT NO.: _____

PROJECT DATE: _____

PROJECT LOCATION: _____

PROJECT NO.: _____

PROJECT DATE: _____

AGENCY REVIEW

FOR CONSTRUCTION

AGENCY REVIEW

FOR CONSTRUCTION

SHEET INDEX

SHEET NO.	SHEET TITLE
1	GENERAL NOTES
2	GENERAL NOTES
3	GENERAL NOTES
4	GENERAL NOTES
5	GENERAL NOTES
6	GENERAL NOTES
7	GENERAL NOTES
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9	GENERAL NOTES
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100	GENERAL NOTES

AGENCY REVIEW

NOT FOR CONSTRUCTION

AGENCY REVIEW

NOT FOR CONSTRUCTION

VICINITY MAP

APPROVALS FOR PACKAGE 1

PACKAGE 1: CIVIL & ELECTRICAL

APPROVALS FOR PACKAGE 1

APPROVALS FOR PACKAGE 1

APPROVALS FOR PACKAGE 2

PACKAGE 2: CIVIL & ELECTRICAL

APPROVALS FOR PACKAGE 2

APPROVALS FOR PACKAGE 2

APPROVALS FOR PACKAGE 3

PACKAGE 3: CIVIL & ELECTRICAL

APPROVALS FOR PACKAGE 3

APPROVALS FOR PACKAGE 3

APPROVALS FOR PACKAGE 4

PACKAGE 4: CIVIL & ELECTRICAL

APPROVALS FOR PACKAGE 4

APPROVALS FOR PACKAGE 4

EXHIBIT A-23

SHEET INDEX

NO.	DESCRIPTION	DATE
1	PROJECT LOCATION MAP	11/11/2019
2	PROJECT LOCATION MAP	11/11/2019
3	PROJECT LOCATION MAP	11/11/2019
4	PROJECT LOCATION MAP	11/11/2019
5	PROJECT LOCATION MAP	11/11/2019
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AGENCY REVIEW NOT FOR CONSTRUCTION

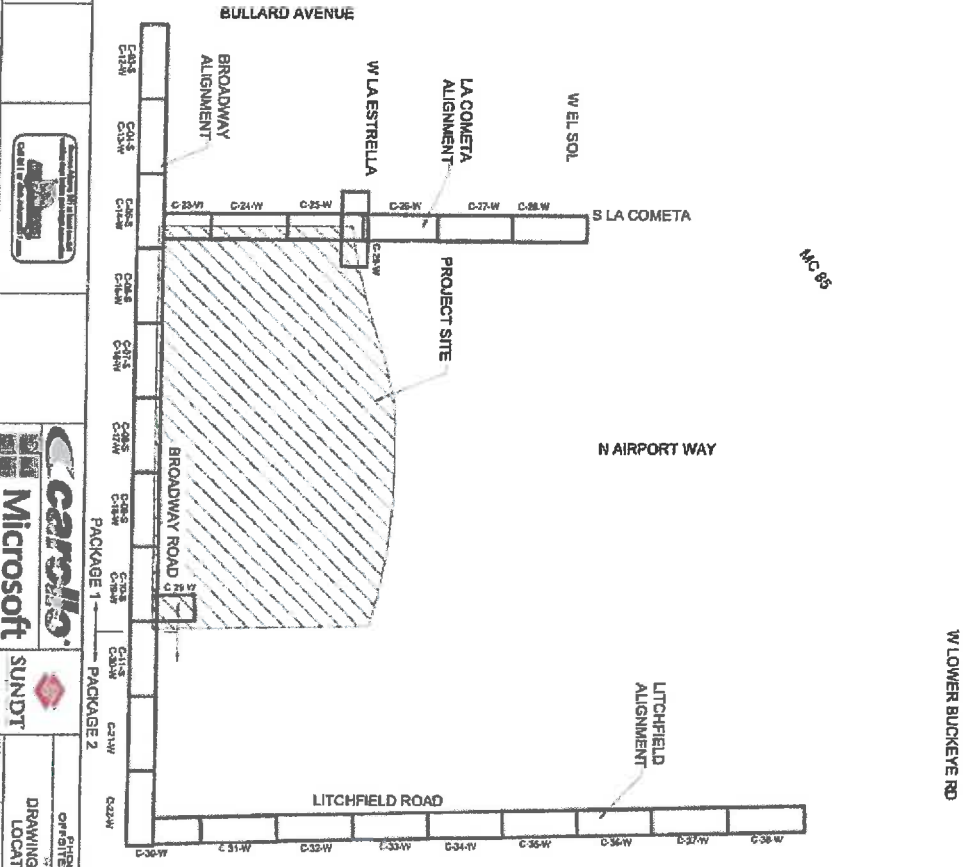


EXHIBIT A-24

CIVIL LEGEND

SYMBOL	DESCRIPTION
	STRUCTURE
	CONTOUR
	FENCE
	CHAIN-LINK FENCE
	OVERHEAD POWER
	ELECTRICAL
	GAS
	SANITARY SEWER
	POTABLE WATER
	FIRE HYDRANT
	TELEPHONE OR COMMUNICATIONS
	TRAFFIC SIGNAL
	SIGNAL
	DITCH
	IMPERVIOUS AREA
	TOP
	LAKE
	IMPERVIOUS AREA
	CLEAR AND CUT
	EDGE OF PAVED ROAD
	EXISTING EDGE OF PAVEMENT
	ALIGNMENT LINE
	BASLINE
	MONUMENT LINE
	PROPERTY LINE
	SECTION LINE AND ADJACENT CENTERLINE
	START OF WAY LINE
	BLOWING ANCHOR STATION
	MAP
	FACING OF EMBANKMENT AND REPLACEMENT
	GATE

ABBREVIATIONS

[illegible]

AGENCY REVIEW NOT FOR CONSTRUCTION



OPPOSITE PIPELINE
GAL. IN.
LEGEND, SYMBOLS AND
ABBREVIATIONS

Slip	MC	MC	ICP	Doc	MC	MC
DATE: AUGUST 1, 2013						A

MAR. AUGUST 7, 2013

1

DOCUMENT HIERARCHY

2. THE CITY OF HOUSTON HAS THE RIGHT TO REVOKE THE DOCUMENTS AND CONTROL IN THE HANDS OF THE CONTRACTOR, AND TO REVOKE THE CONTRACT, IF THE CONTRACTOR VIOLATES THE LAWS OF THE STATE OF TEXAS, VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS.
3. FOR THE CITY OF HOUSTON TO REVOKE THE DOCUMENTS AND CONTROL IN THE HANDS OF THE CONTRACTOR, AND TO REVOKE THE CONTRACT, THE CONTRACTOR SHALL BE IN VIOLATION OF THE LAWS OF THE STATE OF TEXAS, VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS.
4. FOR THE CITY OF HOUSTON TO REVOKE THE DOCUMENTS AND CONTROL IN THE FOLLOWING CASES: (A) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (B) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (C) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (D) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (E) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (F) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (G) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (H) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (I) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (J) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (K) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (L) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (M) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (N) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (O) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (P) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (Q) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (R) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (S) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (T) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (U) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (V) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (W) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (X) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (Y) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS. (Z) THE CONTRACTOR VIOLATES ANY FEDERAL LAWS, VIOLATES THE ENVIRONMENTAL LAWS, OR VIOLATES ANY OTHER LAWS.
5. THE WORK SHALL COMPLY WITH ALL FEDERAL AND STATE REGULATIONS, CODES, AND LAWS.

ENGINEER'S GENERAL NOTES

- [illegible]

ENGINEER'S GENERAL NOTES (CONTD)

- [illegible]

ENGINEER'S GENERAL NOTES (CONT'D)

- [illegible]

ENGINEER'S PACKAGE NOTES

SUMMARY - CITY OF GOODYEAR

1. DEVIATION FROM THE TYPICAL ROADWAY AND UTILITY SITUATIONS, SEE SHEETS PROPOSED-D AND PROPOSED-E FOR THE PROPOSED UTILITY LOCATIONS

TYPICAL SECTIONS

1. **UNITS** SPECIFIC CODES FOR A GIVEN UNIT ARE 12 DIGIT DECIMAL AND PREFIXED
2. **TYPICAL SECTIONS** ILLUSTRATE THE GENERAL LOCATIONS OF UTILITIES AND SURFACE FEATURES BASED ON AVAILABLE DATA
3. **CONTRACTOR** IS RESPONSIBLE FOR VERIFYING ACTUAL LOCATIONS OF UNDERGROUND UTILITIES AND SURFACE FEATURES

ADDITIONAL CITY OF GOODYEAR NOTES

- ONLY BE RELEASED WITH APPROVEMENTS THAT MEET THE CURRENT DRI STANDARDS
1. RESTORE ANY PRACTICE ON PRIVATE LANDSCAPING DISTURBED TO ORIGINAL OR BETTER CONDITION
 2. SUBMITTANCE TO THE AGENCY WORK TO THE EXISTING ACTIVE SYSTEM ONLY AFTER COMPLETION OF THE CONSTRUCTION AND WITH THE APPROVAL OF THE BUREAU OF SANITATION TO MAKE THE REPAIR
- CITY OF GOODYEAR SEWER NOTES:**

CITY OF GOODYEAR SEWER NOTES:

7. EVALUATES OPENING THE CTO AS NECESSARY TO ACHIEVE THE PROJECT'S GOALS AND OBJECTIVES, AND CONSIDERS THE IMPACTS OF THE PROPOSED OPENING ON THE ENVIRONMENT, THE NATIONAL APPLICATION OF THE CONVENTION, AND THE NATIONAL APPLICATION OF THE CONVENTION ON THE PROTECTION OF THE ENVIRONMENT.
8. CONSIDERS THE CTO, UNDER A SET OF GUIDED PRINCIPLES, TO ESTABLISH THE NECESSARY MEASURES TO PREVENT OR MINIMIZE THE IMPACTS OF THE PROPOSED OPENING ON THE ENVIRONMENT, AND TO ADOPT A POLICY OF PROTECTION OF THE ENVIRONMENT.
9. CONSIDERS THE CTO, UNDER THE APPROPRIATE TECHNICAL STANDARDS, TO ESTABLISH THE NECESSARY MEASURES TO PREVENT OR MINIMIZE THE IMPACTS OF THE PROPOSED OPENING ON THE ENVIRONMENT, AND TO ADOPT A POLICY OF PROTECTION OF THE ENVIRONMENT.
10. PROVIDES CERTIFIED AS TO THE SOUNDNESS OF THE SOUND CONSTRUCTION PROJECT TO MONITOR AND CONTROL THE IMPACTS OF THE PROPOSED OPENING ON THE ENVIRONMENT.
11. PROVIDES A MONITORING AND ASSESSMENT TEST RESULTS TO MONITOR AND CONTROL THE IMPACTS OF THE PROPOSED OPENING ON THE ENVIRONMENT.
12. THERE IS ADEQUATE EVIDENCE, ANY AND ALL CONSIDERATIONS REGARDING THE REQUIREMENTS OF THE ENVIRONMENTAL CONSTRUCTION.

VERIFY SIZES WITH BLUE PRINTS 0. 100% 1" = 1'-0" 1. 100% 1/2" = 1'-0" 2. 100% 1/4" = 1'-0" 3. 100% 1/8" = 1'-0" 4. 100% 1/16" = 1'-0" 5. 100% 1/32" = 1'-0" 6. 100% 1/64" = 1'-0" 7. 100% 1/128" = 1'-0" 8. 100% 1/256" = 1'-0" 9. 100% 1/512" = 1'-0" 10. 100% 1/1024" = 1'-0" 11. 100% 1/2048" = 1'-0" 12. 100% 1/4096" = 1'-0" 13. 100% 1/8192" = 1'-0" 14. 100% 1/16384" = 1'-0" 15. 100% 1/32768" = 1'-0" 16. 100% 1/65536" = 1'-0" 17. 100% 1/131072" = 1'-0" 18. 100% 1/262144" = 1'-0" 19. 100% 1/524288" = 1'-0" 20. 100% 1/1048576" = 1'-0" 21. 100% 1/2097152" = 1'-0" 22. 100% 1/4194304" = 1'-0" 23. 100% 1/8388608" = 1'-0" 24. 100% 1/16777216" = 1'-0" 25. 100% 1/33554432" = 1'-0" 26. 100% 1/67108864" = 1'-0" 27. 100% 1/134217728" = 1'-0" 28. 100% 1/268435456" = 1'-0" 29. 100% 1/536870912" = 1'-0" 30. 100% 1/1073741824" = 1'-0" 31. 100% 1/2147483648" = 1'-0" 32. 100% 1/4294967296" = 1'-0" 33. 100% 1/8589934592" = 1'-0" 34. 100% 1/17179869184" = 1'-0" 35. 100% 1/34359738368" = 1'-0" 36. 100% 1/68719476736" = 1'-0" 37. 100% 1/137438953472" = 1'-0" 38. 100% 1/274877906944" = 1'-0" 39. 100% 1/549755813888" = 1'-0" 40. 100% 1/1099511627776" = 1'-0" 41. 100% 1/2199023255552" = 1'-0" 42. 100% 1/4398046511104" = 1'-0" 43. 100% 1/8796093022208" = 1'-0" 44. 100% 1/17592186044416" = 1'-0" 45. 100% 1/35184372088832" = 1'-0" 46. 100% 1/70368744177664" = 1'-0" 47. 100% 1/140737488355328" = 1'-0" 48. 100% 1/281474976710656" = 1'-0" 49. 100% 1/562949953421312" = 1'-0" 50. 100% 1/1125899906842624" = 1'-0" 51. 100% 1/2251799813685248" = 1'-0" 52. 100% 1/4503599627370496" = 1'-0" 53. 100% 1/9007199254740992" = 1'-0" 54. 100% 1/18014398509481984" = 1'-0" 55. 100% 1/36028797018963968" = 1'-0" 56. 100% 1/72057594037927936" = 1'-0" 57. 100% 1/144115188075855872" = 1'-0" 58. 100% 1/288230376151711744" = 1'-0" 59. 100% 1/576460752303423488" = 1'-0" 60. 100% 1/1152921504606846976" = 1'-0" 61. 100% 1/2305843009213693952" = 1'-0" 62. 100% 1/4611686018427387904" = 1'-0" 63. 100% 1/9223372036854775808" = 1'-0" 64. 100% 1/18446744073709551616" = 1'-0" 65. 100% 1/36893488147419103232" = 1'-0" 66. 100% 1/73786976294838206464" = 1'-0" 67. 100% 1/147573952589676412928" = 1'-0" 68. 100% 1/295147905179352825856" = 1'-0" 69. 100% 1/590295810358705651712" = 1'-0" 70. 100% 1/1180591620717411303424" = 1'-0" 71. 100% 1/2361183241434822606848" = 1'-0" 72. 100% 1/4722366482869645213696" = 1'-0" 73. 100% 1/9444732965739290427392" = 1'-0" 74. 100% 1/18889465931478580854784" = 1'-0" 75. 100% 1/37778931862957161709568" = 1'-0" 76. 100% 1/75557863725914323419136" = 1'-0" 77. 100% 1/151115727451828646838272" = 1'-0" 78. 100% 1/302231454903657293676544" = 1'-0" 79. 100% 1/604462909807314587353088" = 1'-0" 80. 100% 1/1208925819614629174706176" = 1'-0" 81. 100% 1/2417851639229258349412352" = 1'-0" 82. 100% 1/4835703278458516698824704" = 1'-0" 83. 100% 1/9671406556917033397649408" = 1'-0" 84. 100% 1/19342813113834066795298816" = 1'-0" 85. 100% 1/38685626227668133590597632" = 1'-0" 86. 100% 1/77371252455336267181195264" = 1'-0" 87. 100% 1/154742504910672534362390528" = 1'-0" 88. 100% 1/309485009821345068724781056" = 1'-0" 89. 100% 1/618970019642690137449562112" = 1'-0" 90. 100% 1/1237940039285380274899124224" = 1'-0" 91. 100% 1/2475880078570760549798248448" = 1'-0" 92. 100% 1/4951760157141521099596496896" = 1'-0" 93. 100% 1/9903520314283042199192993792" = 1'-0" 94. 100% 1/19807040628566084398385987584" = 1'-0" 95. 100% 1/39614081257132168796771975168" = 1'-0" 96. 100% 1/79228162514264337593543950336" = 1'-0" 97. 100% 1/158456325028528675187087900672" = 1'-0" 98. 100% 1/316912650057057350374175801344" = 1'-0" 99. 100% 1/633825300114114700748351602688" = 1'-0" 100. 100% 1/1267650600228229401496703205376" = 1'-0" 101. 100% 1/2535301200456458802993406410752" = 1'-0" 102. 100% 1/5070602400912917605986812821504" = 1'-0" 103. 100% 1/10141204801825835211973625643008" = 1'-0" 104. 100% 1/202	
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CITY OF GOODYEAR
GENERAL NOTES FOR CONSTRUCTION

GENERAL NOTES FOR CONSTRUCTION

- [illegible]

CITY OF GOODYEAR

GENERAL NOTES FOR

- [illegible]

CITY OF GOODYEAR GENERAL NOTES FOR
WATER MAIN CONSTRUCTION

WATER MAIN CONSTRUCTION

- [illegible]

[illegible]

CITY OF GOODYEAR GENERAL NOTES FOR
SEWER MAIN CONSTRUCTION

- [illegible]

CITY OF GOODYEAR
GENERAL NOTES FOR STREET CONSTRUCTION

- [illegible]

**CITY OF GOODYEAR
GENERAL NOTES FOR SIGNING AND STRIPING**

- [illegible]

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EXHIBIT A-28

**CITY OF GOODYEAR
GENERAL NOTES FOR LANDSCAPING**

- [illegible]

**CITY OF GOODYEAR
ADDITIONAL GENERAL NOTES FOR LANDSCAPING**

1. THE DRIVE-SHIFT SHALL BE NEUTRAL AND THE VEHICLE SHALL BE PLACED IN NEUTRAL BEFORE THE DRIVER GETS OUT OF THE VEHICLE.
2. THE DRIVER SHALL BE SEATED IN THE DRIVER'S SEAT AND THE VEHICLE SHALL BE PLACED IN NEUTRAL BEFORE THE DRIVER GETS OUT OF THE VEHICLE.
3. THE DRIVER SHALL BE SEATED IN THE DRIVER'S SEAT AND THE VEHICLE SHALL BE PLACED IN NEUTRAL BEFORE THE DRIVER GETS OUT OF THE VEHICLE.
4. THE DRIVER SHALL BE SEATED IN THE DRIVER'S SEAT AND THE VEHICLE SHALL BE PLACED IN NEUTRAL BEFORE THE DRIVER GETS OUT OF THE VEHICLE.
5. THE DRIVER SHALL BE SEATED IN THE DRIVER'S SEAT AND THE VEHICLE SHALL BE PLACED IN NEUTRAL BEFORE THE DRIVER GETS OUT OF THE VEHICLE.
6. THE DRIVER SHALL BE SEATED IN THE DRIVER'S SEAT AND THE VEHICLE SHALL BE PLACED IN NEUTRAL BEFORE THE DRIVER GETS OUT OF THE VEHICLE.

**CITY OF GOODYEAR
GENERAL NOTES FOR STREET LIGHTS**

- [illegible]

RUBY SCALES Model 1000 0-1000 g 0.001 g 0.01 g 0.1 g 1 g 10 g 100 g 1000 g		AGENCY REVIEW NOT FOR CONSTRUCTION																																																																																																																																																																									
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EXHIBIT A-29

MCDDOT GENERAL NOTES:

- [illegible]

MCDOT GENERAL NOTES (CONTD)

- [illegible]

**MCDOT CHECK LIST INFORMATION FOR
LITCHFIELD ROAD**

- [illegible]

ARIZONA PUBLIC SERVICE (APS) NOTES

- [illegible]

RID CONSTRUCTION NOTES

- [illegible]

✦ **EXISTING CUSTOMER FACTORIES MUST REDUCE OPERATIONS AND SHALL NOT BE DESCRIBED OR DISCUSSED UNLESS POSSIBLE TO DEDUCT OPERATIONS AND MAINTENANCE RENT**

- [illegible]

2. THE FLOWLINE SHOULD START IMMEDIATELY AFTER THE PRODUCT AREA AND END SMOOTHLY INTO EXISTING CROCKES.

- [illegible]

RID CONCRETE REINFORCING NOTES

- [illegible]

THE FIGHT AND GOAL BARS, BOWLS AND SLACK, STRETCHES IN BUILT, AND
TIES IN COLLARS, ARE TO START AND END AT A MAXIMUM OF ONE MILLION
THE ADJACENT MILL SPINNING

- ACCEPTED MANUSCRIPT

OF SPACE AND EMISSION LENGTHS ARE FOR CLASSES OF BYTES, SPACED AT LEAST 8" ON CHARACTERS, IN ACCORDANCE WITH AIA 314-71. CLASSES OF EMISSIONS WERE IDENTIFIED BY OTHER, BUT THESE FOR CLASSES 10017 ARE

- [illegible]

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EXHIBIT A-30

SURVEY CONTROL

LOCATED IN SECTION 21, TOWNSHIP 1 NORTH, RANGE 4 WEST,
OF THE GILA AND SALT RIVER BASE AND MERIDIAN,
MARICOPA COUNTY, ARIZONA

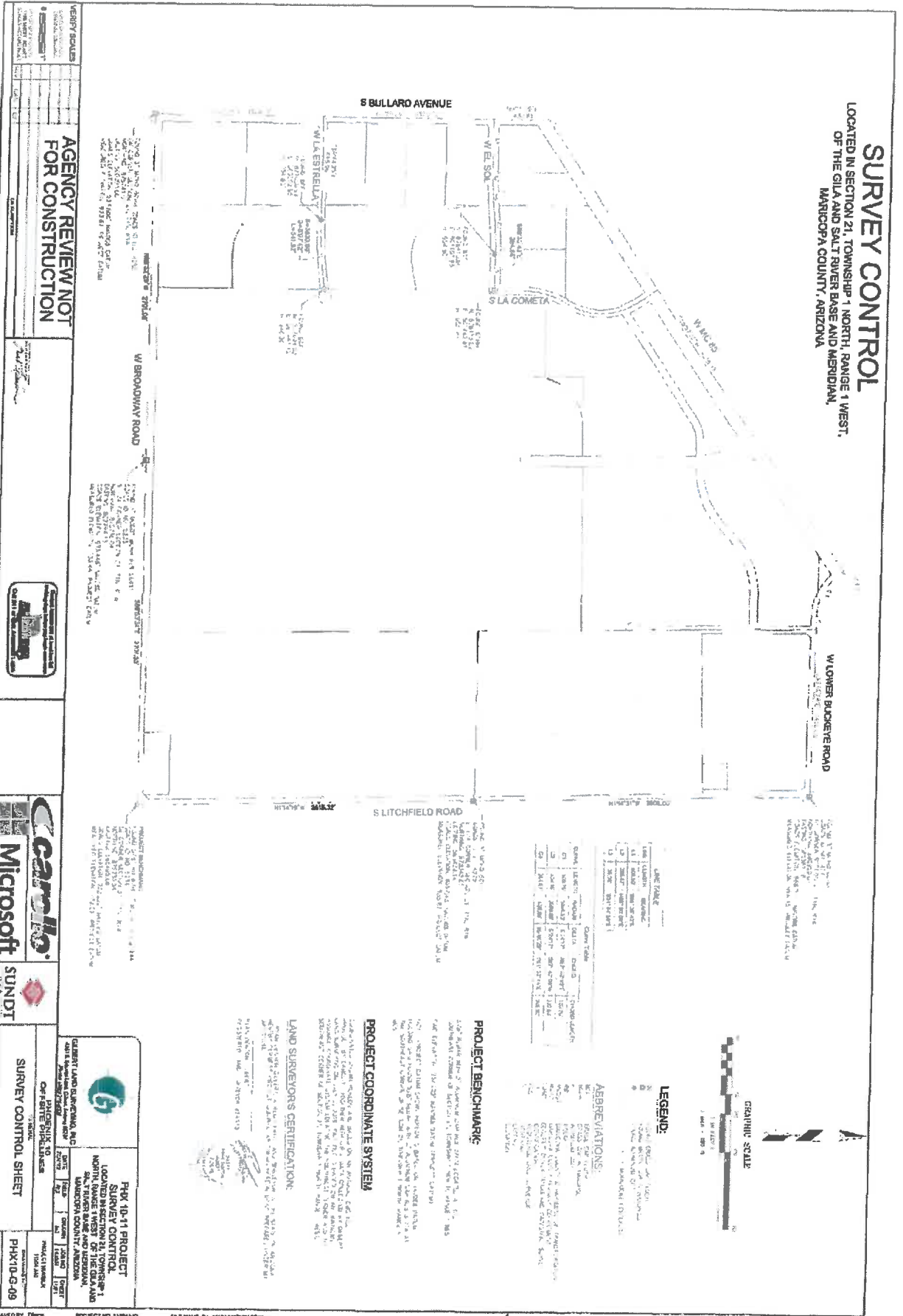


EXHIBIT A-31

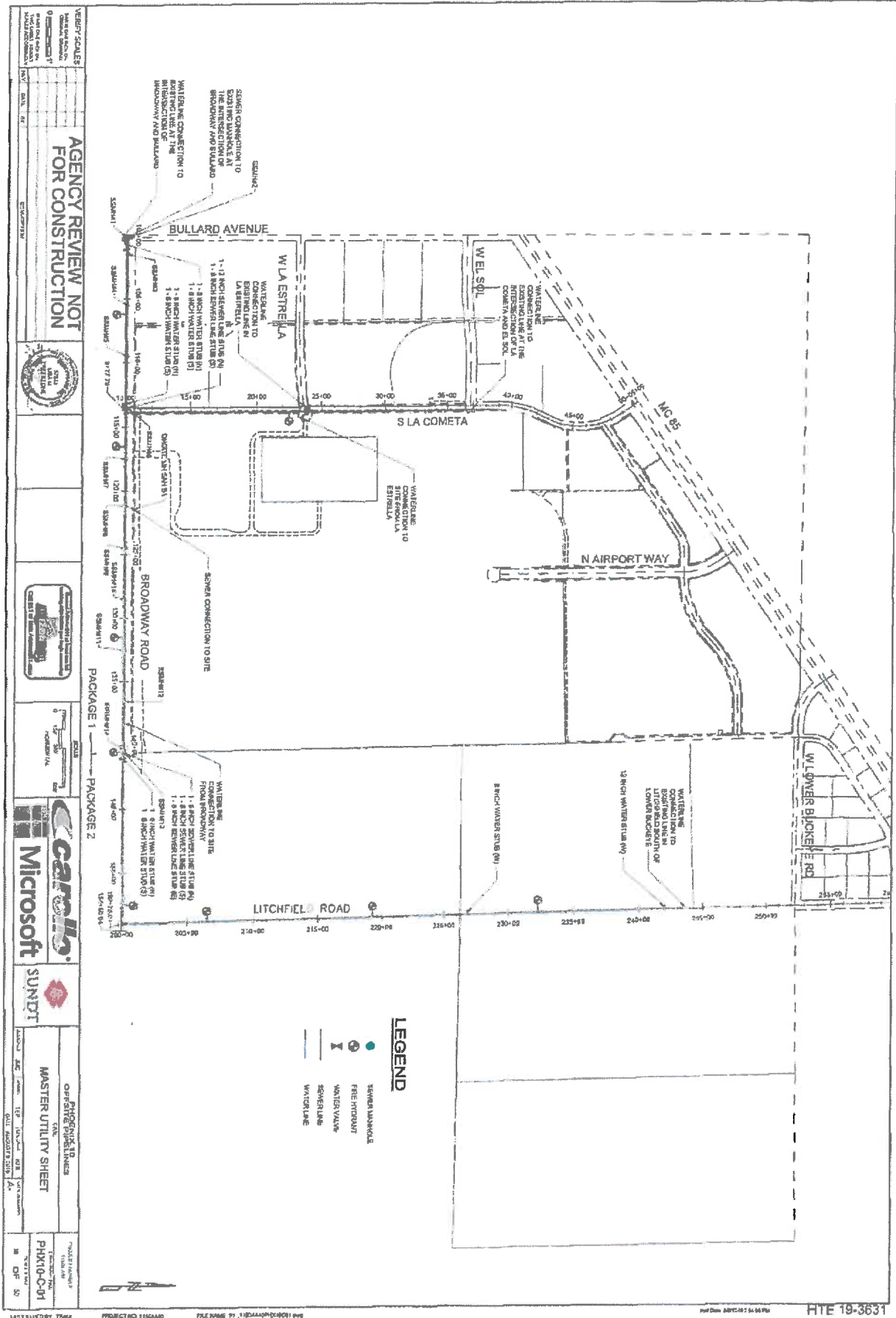
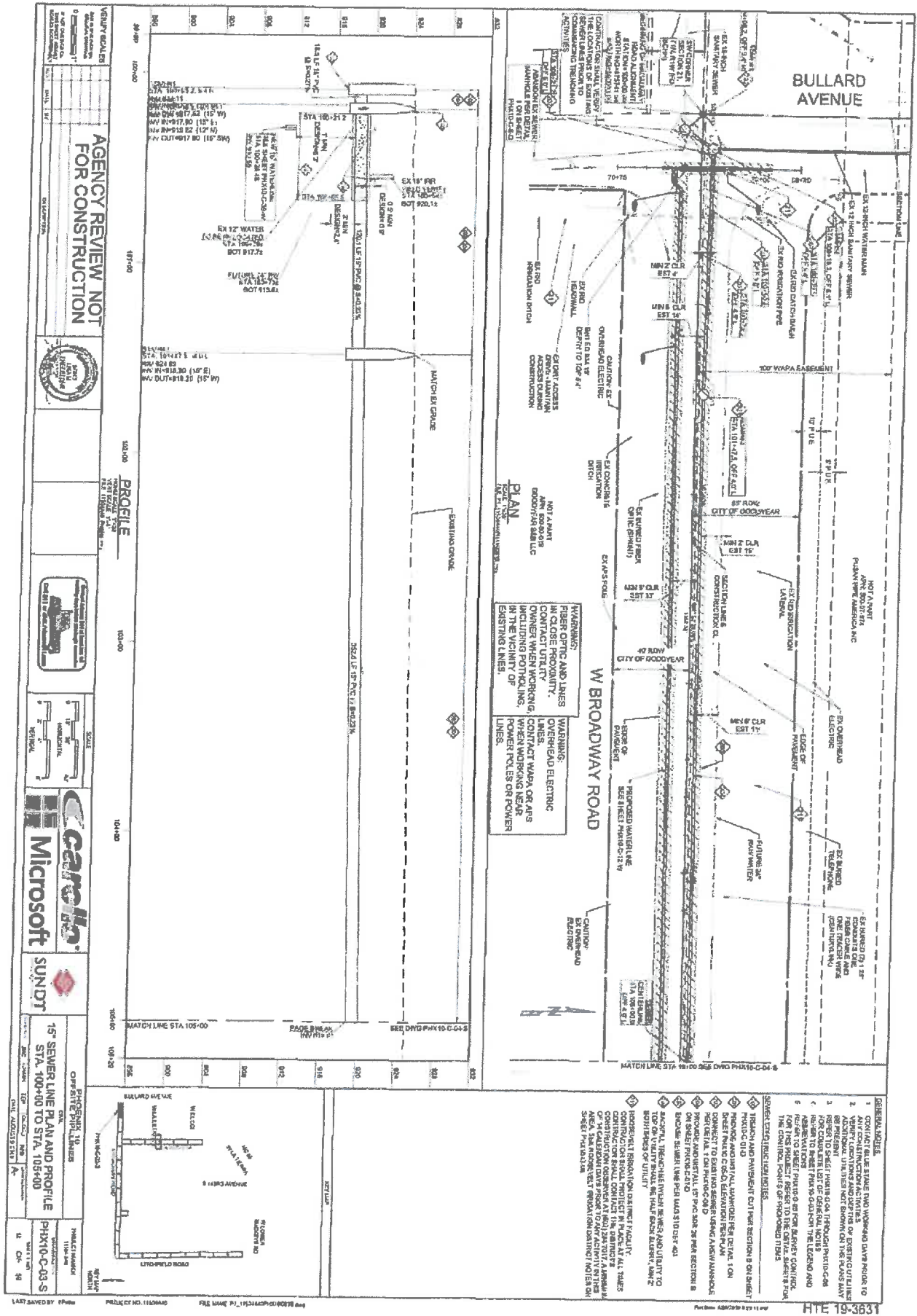


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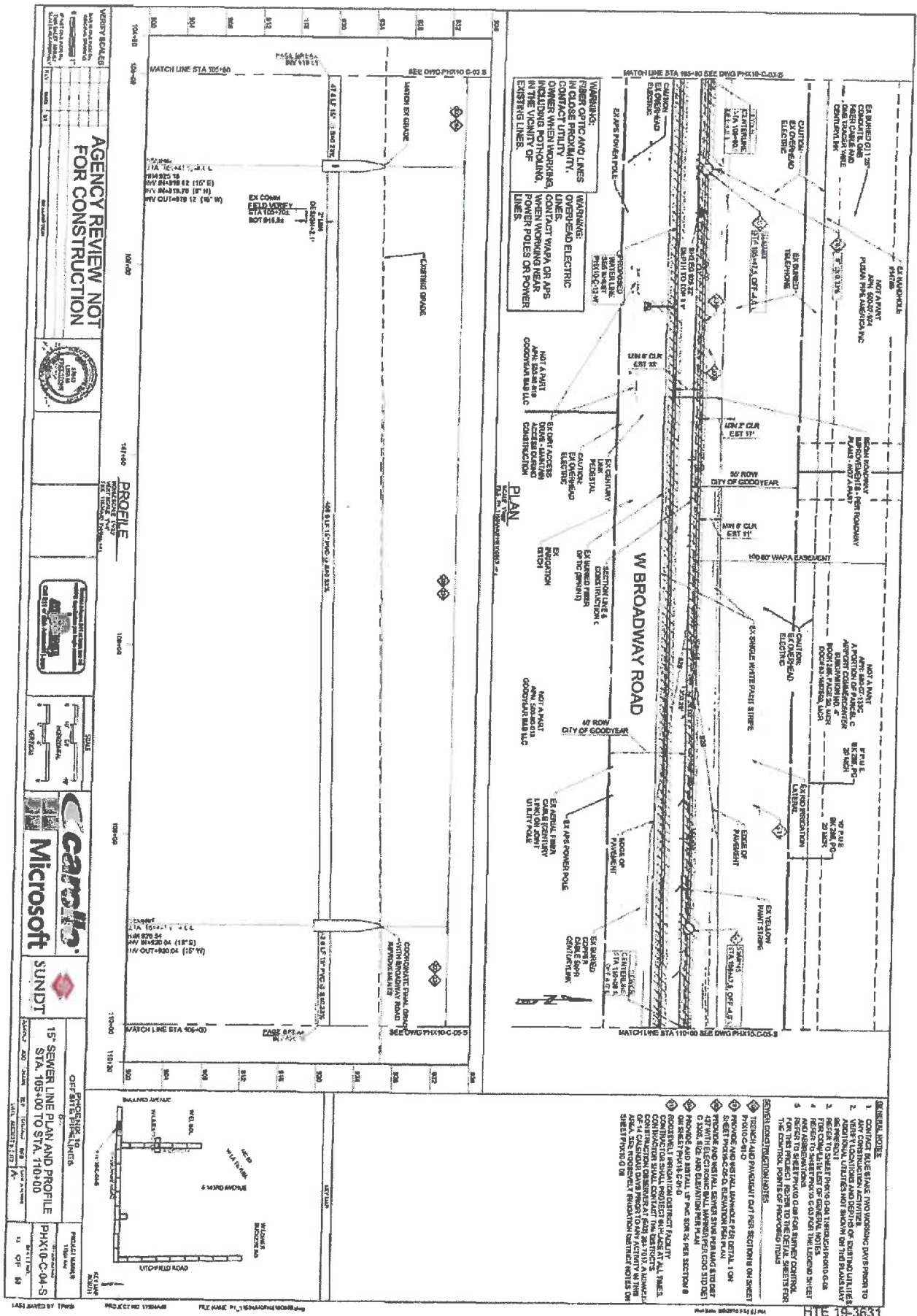
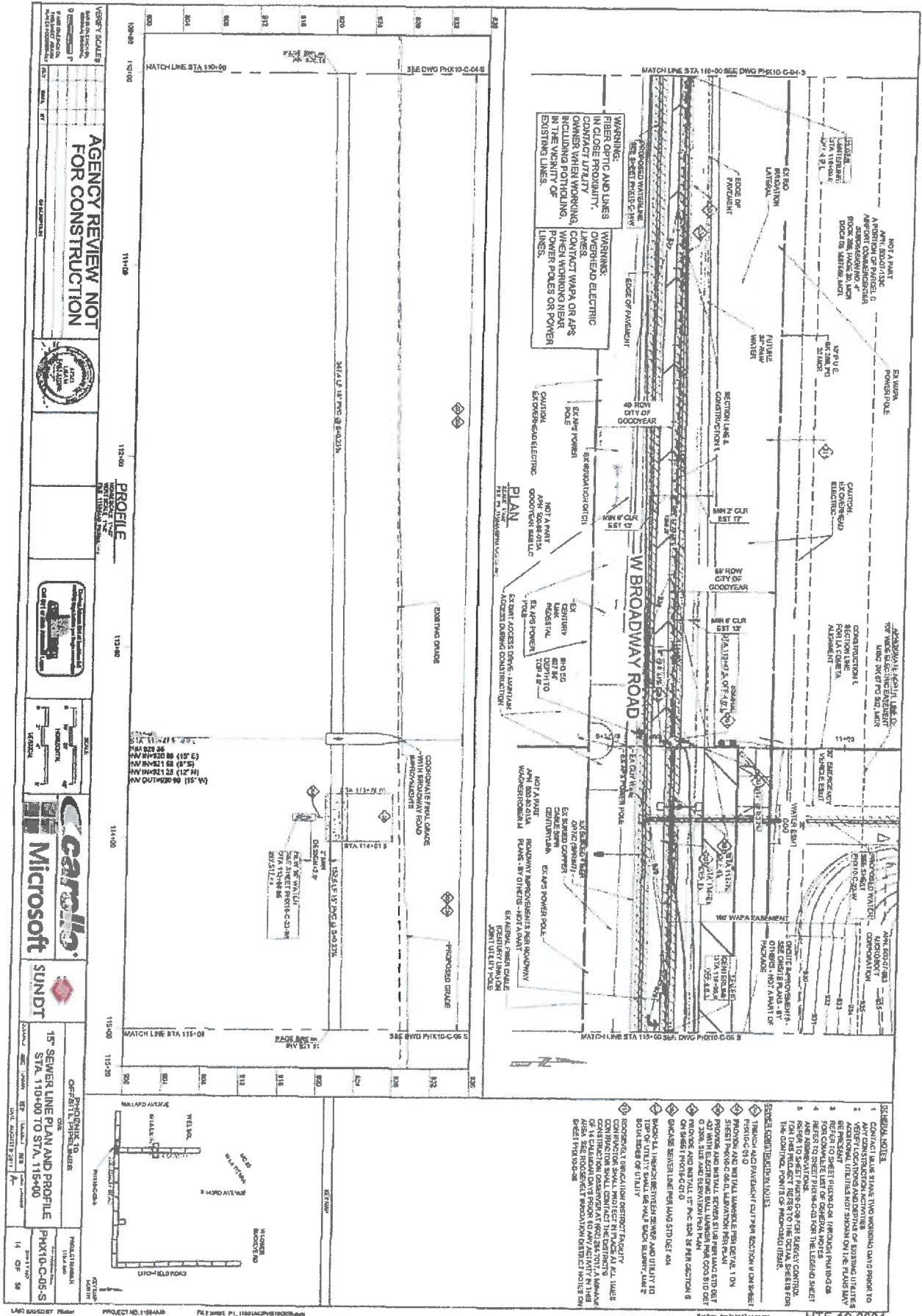
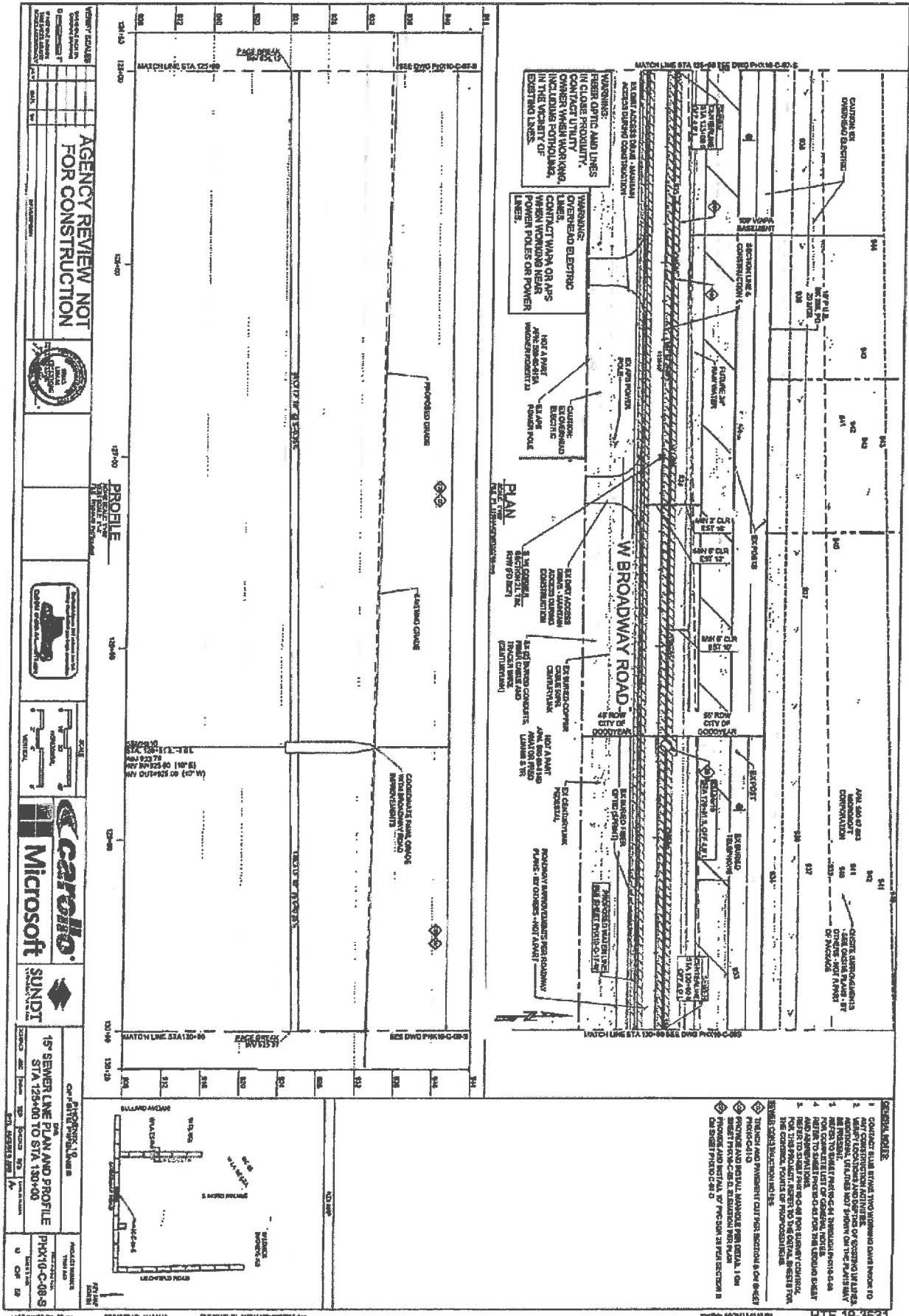
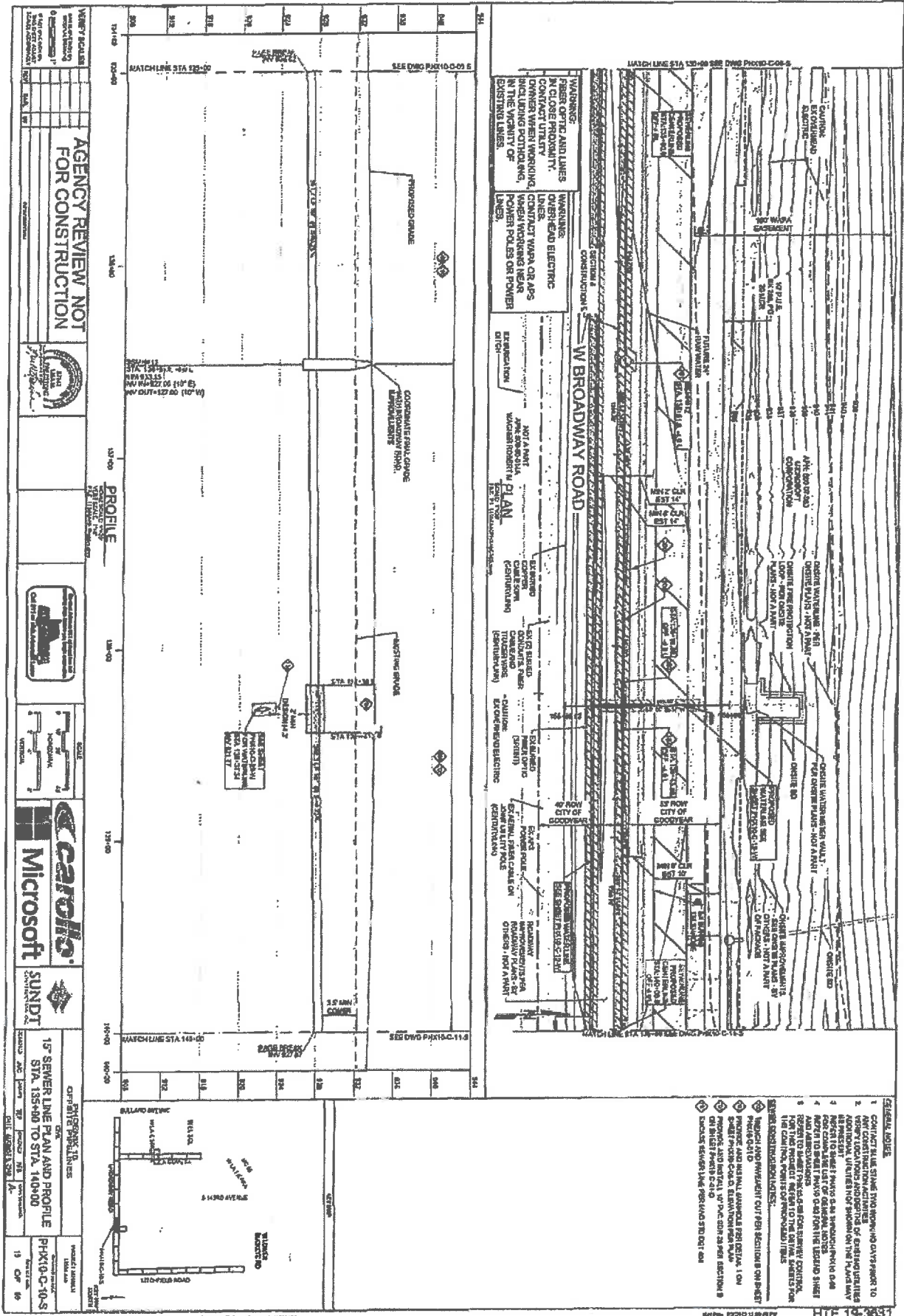


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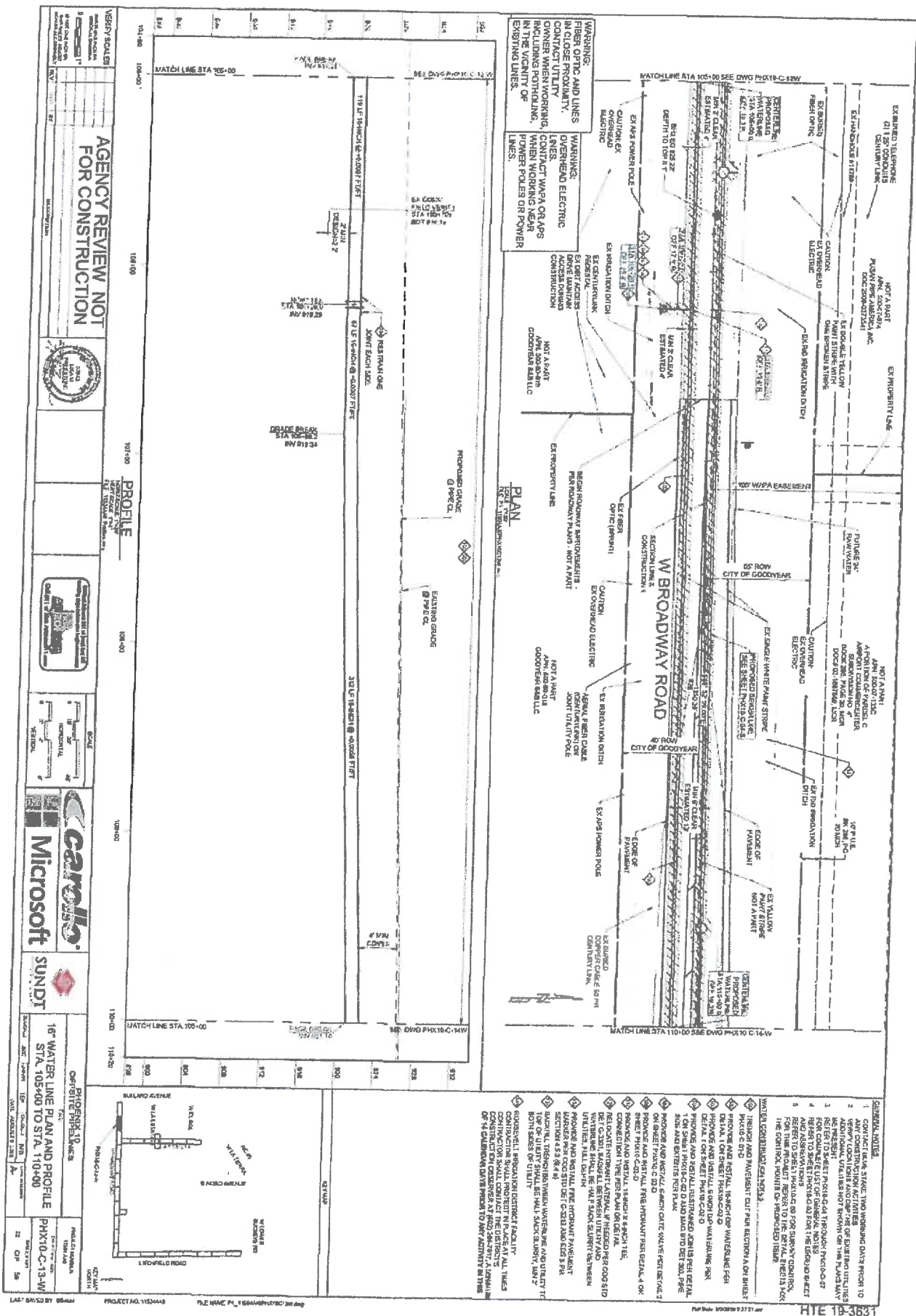


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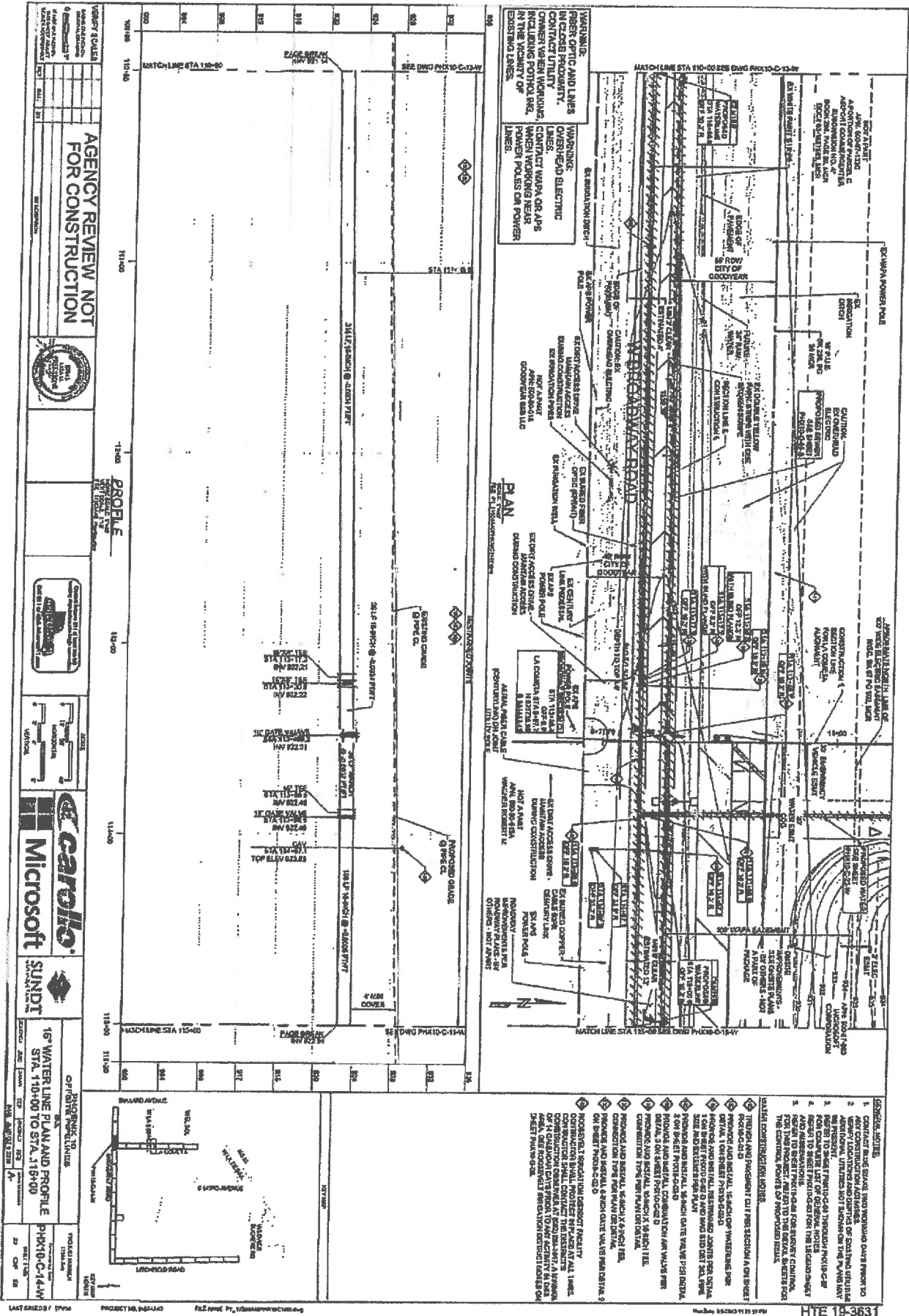
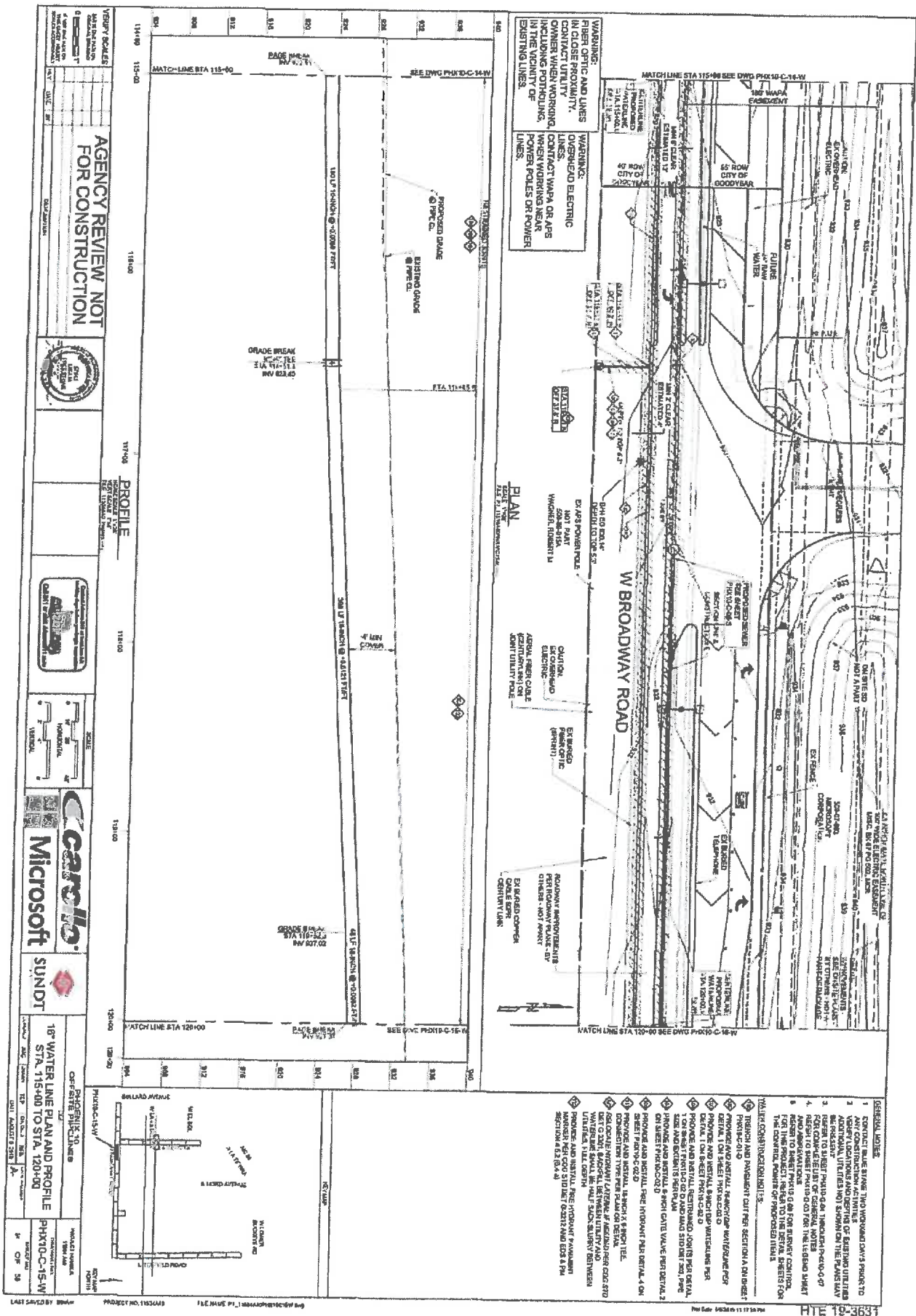


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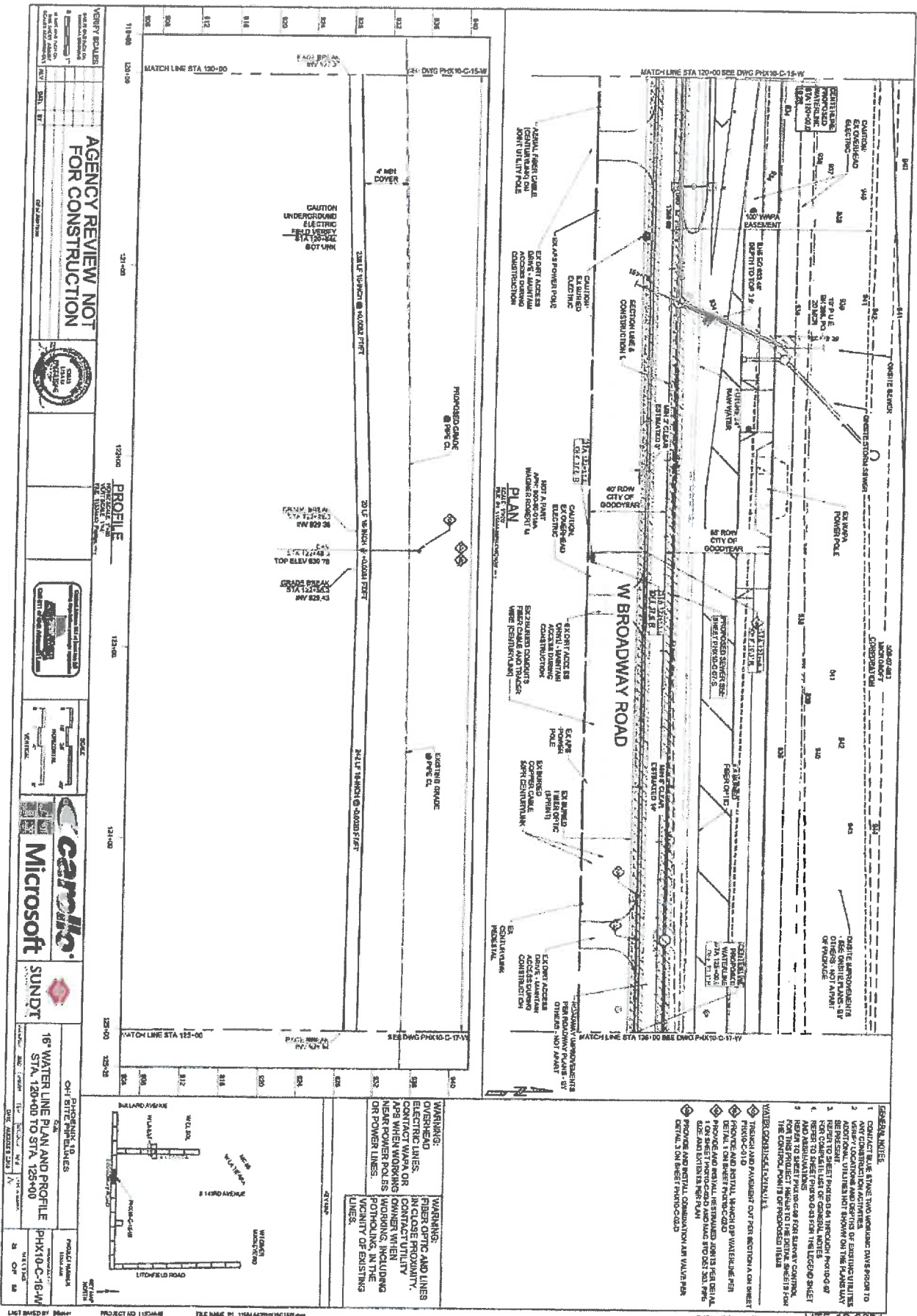
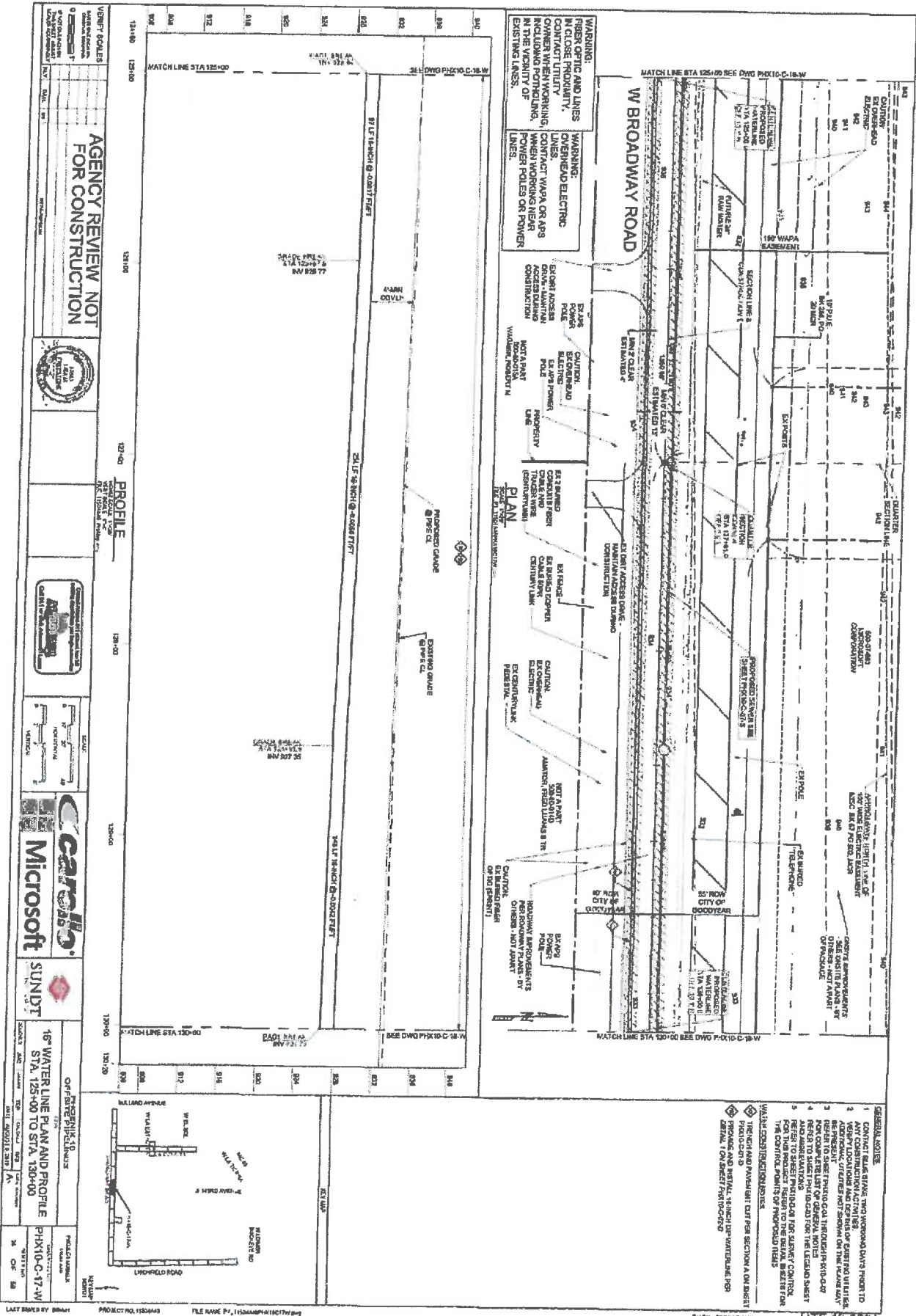


EXHIBIT A-47



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EXHIBIT A-48

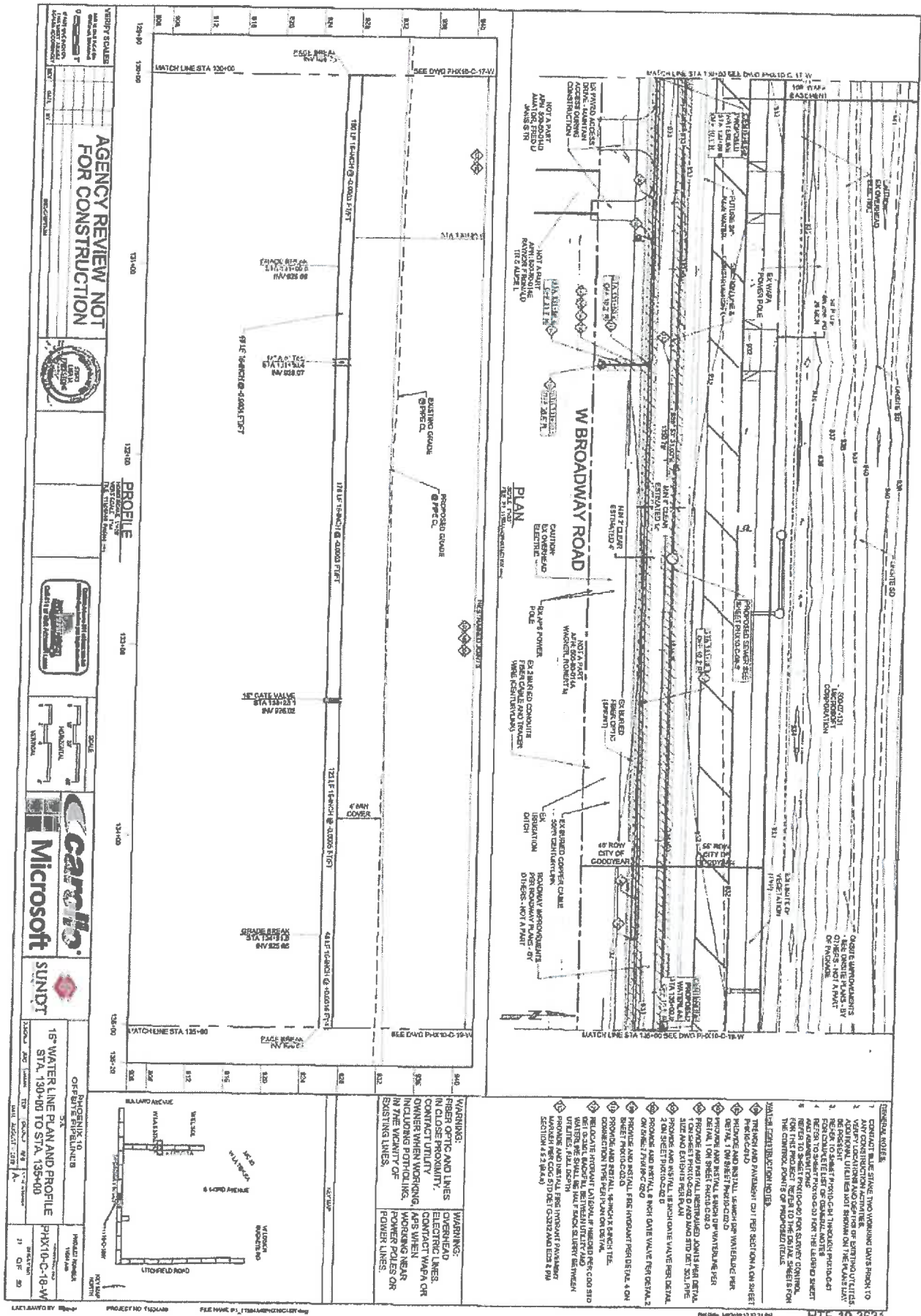
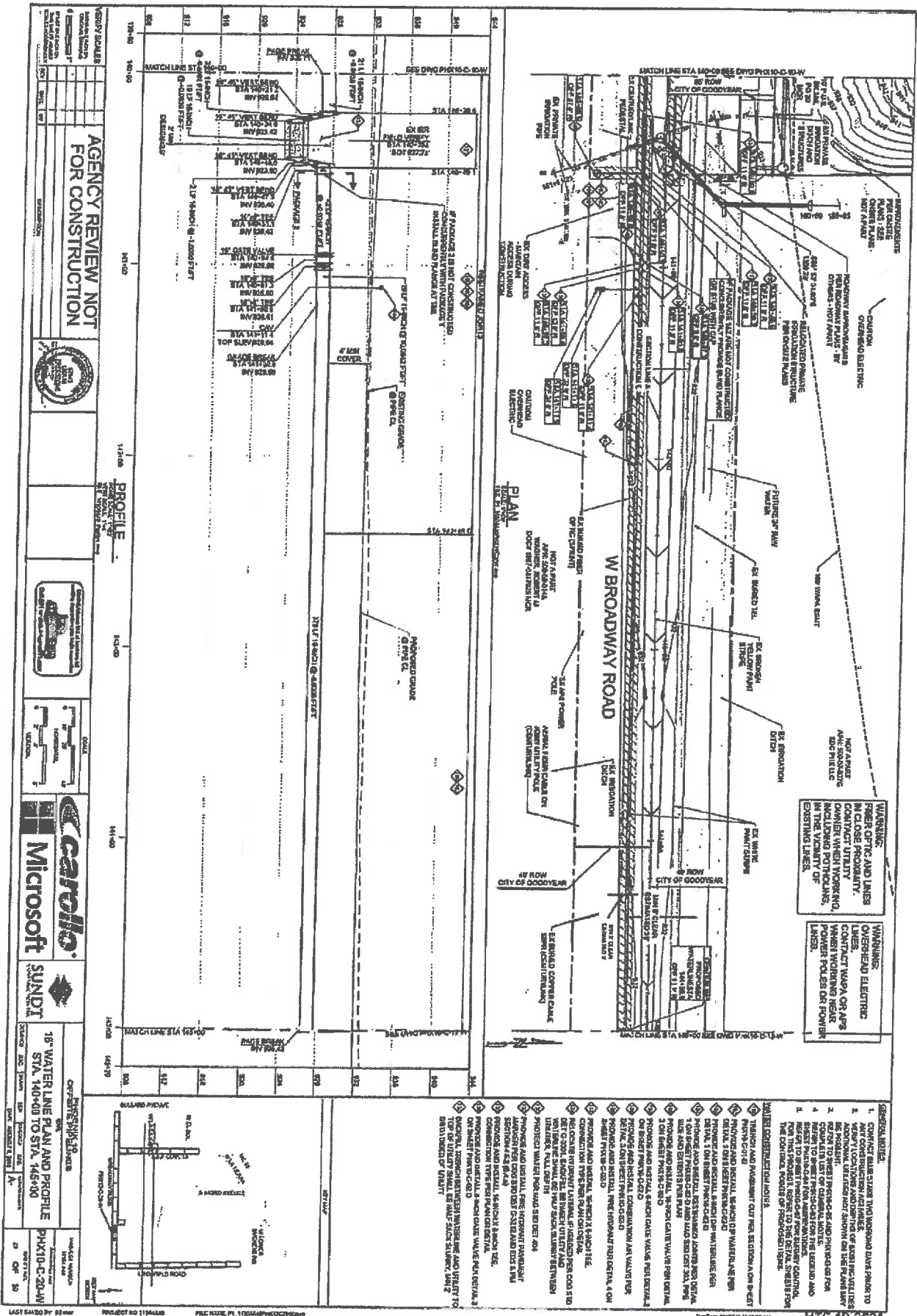


EXHIBIT A-50



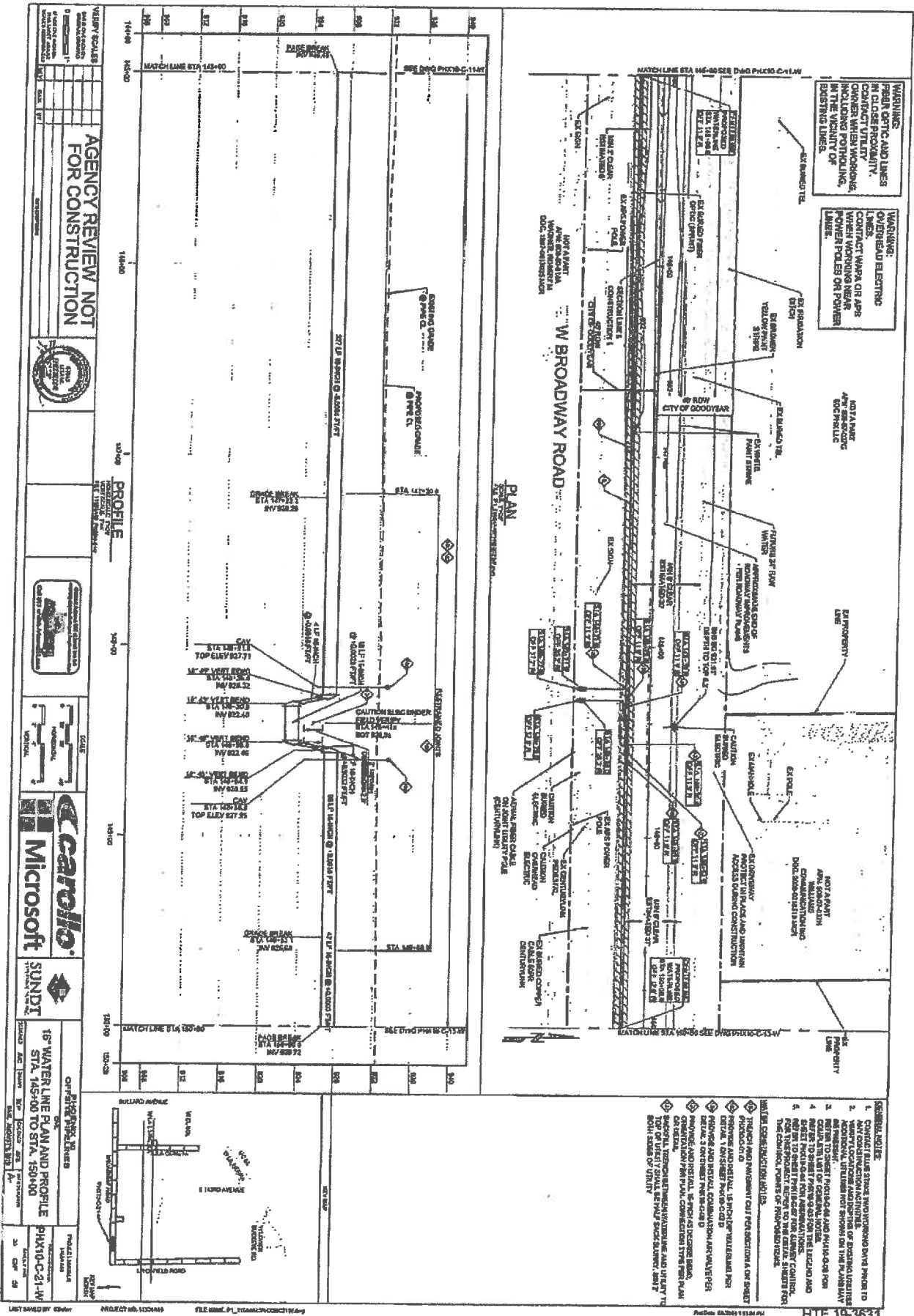
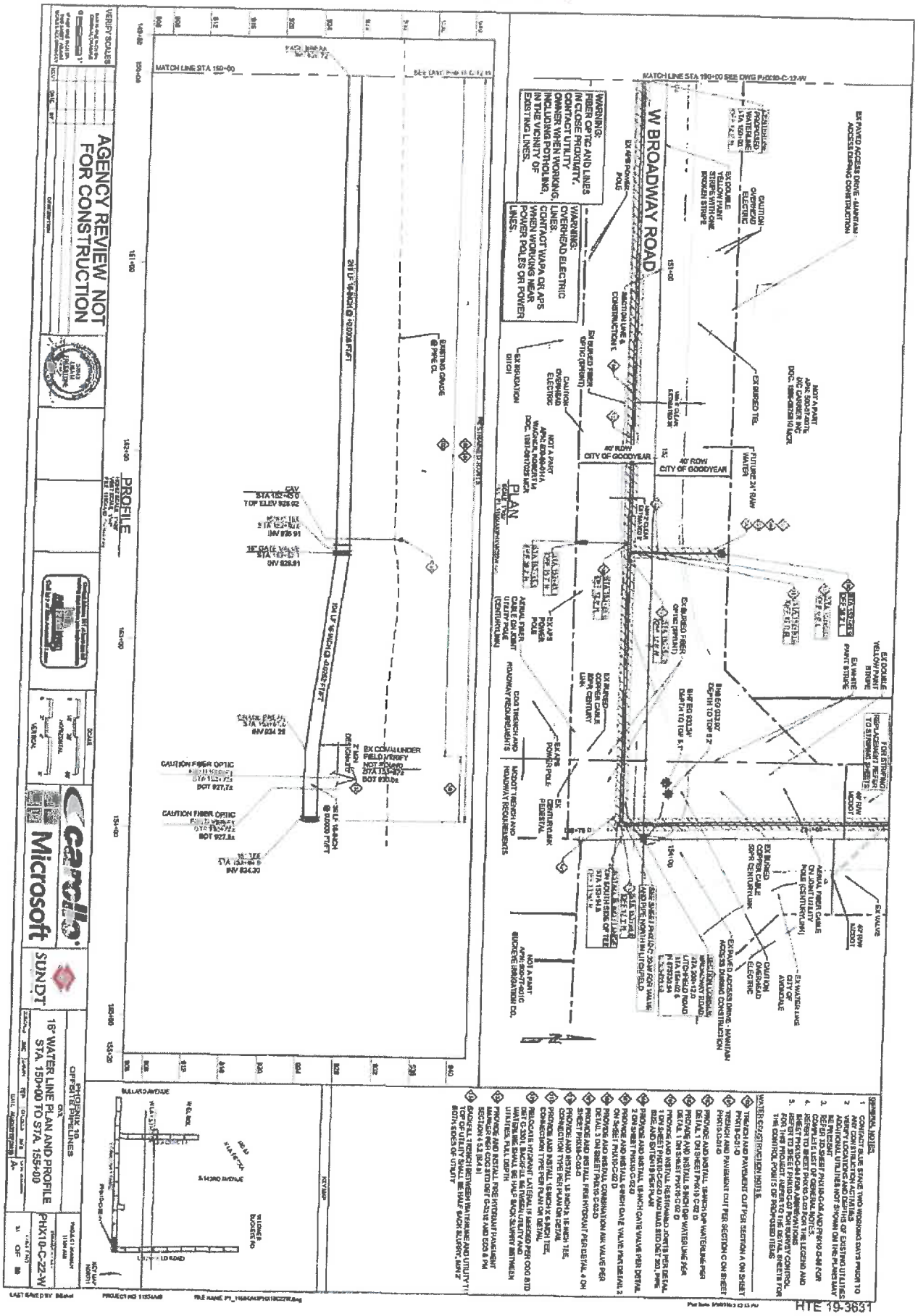
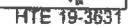
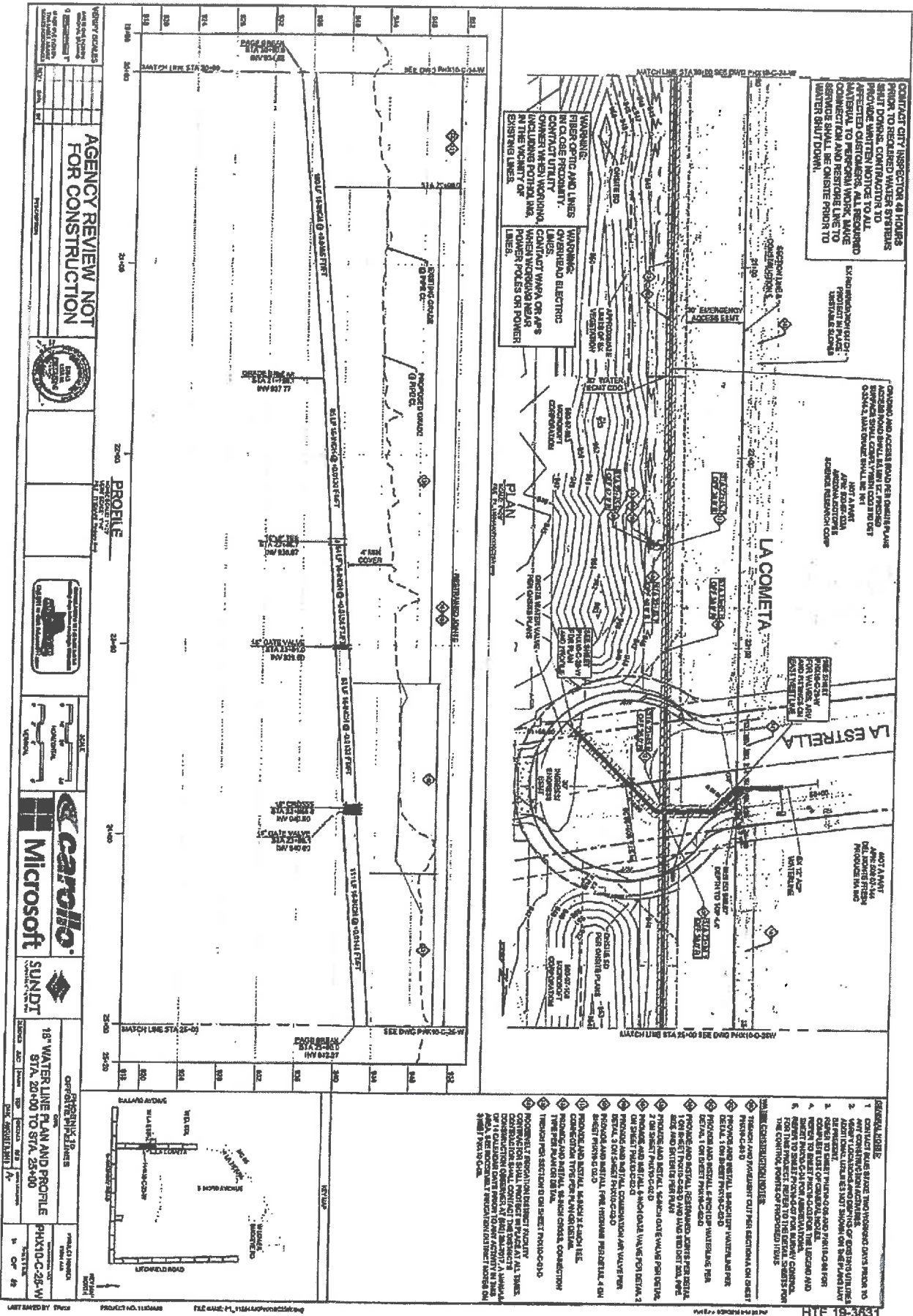
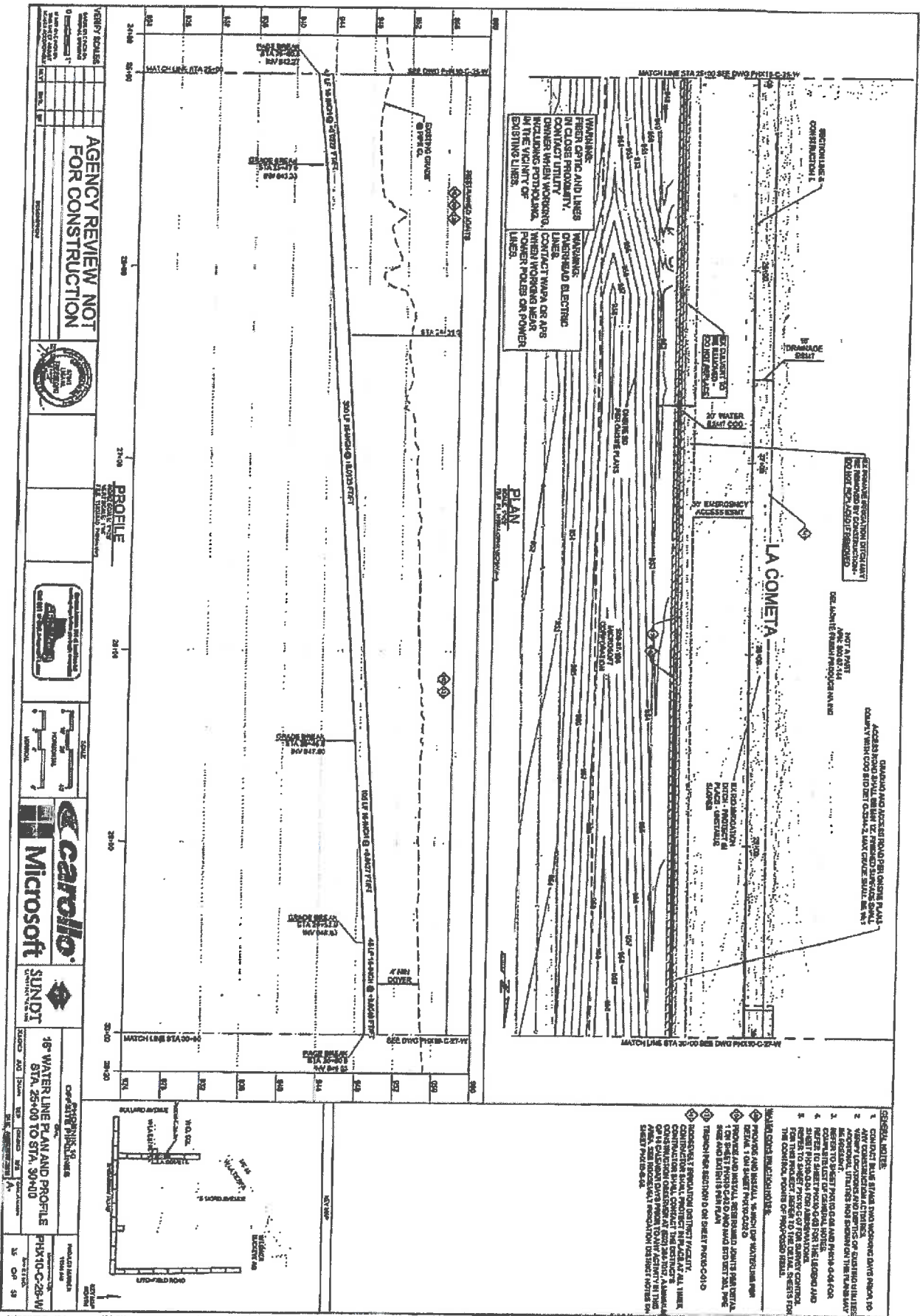


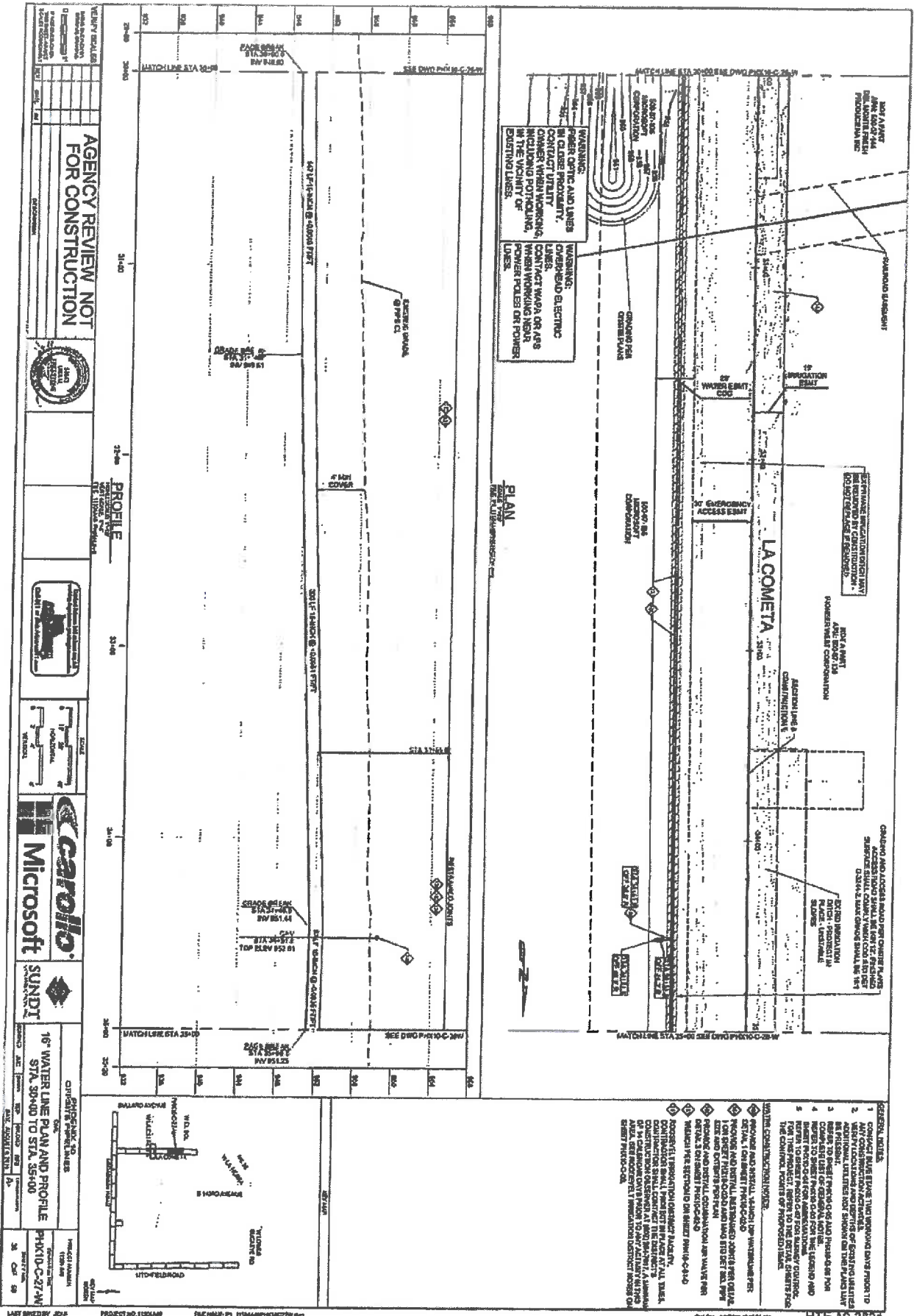
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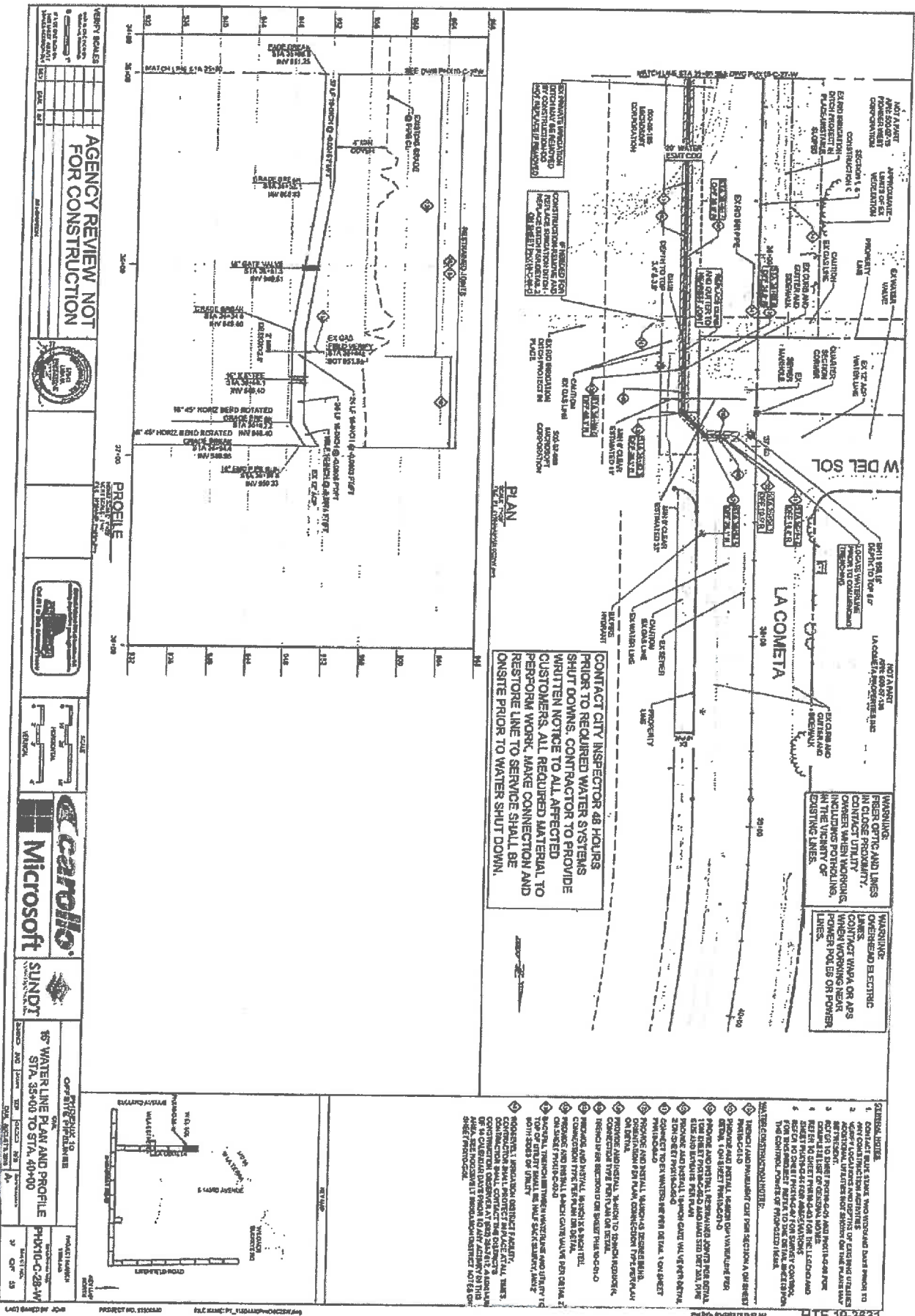












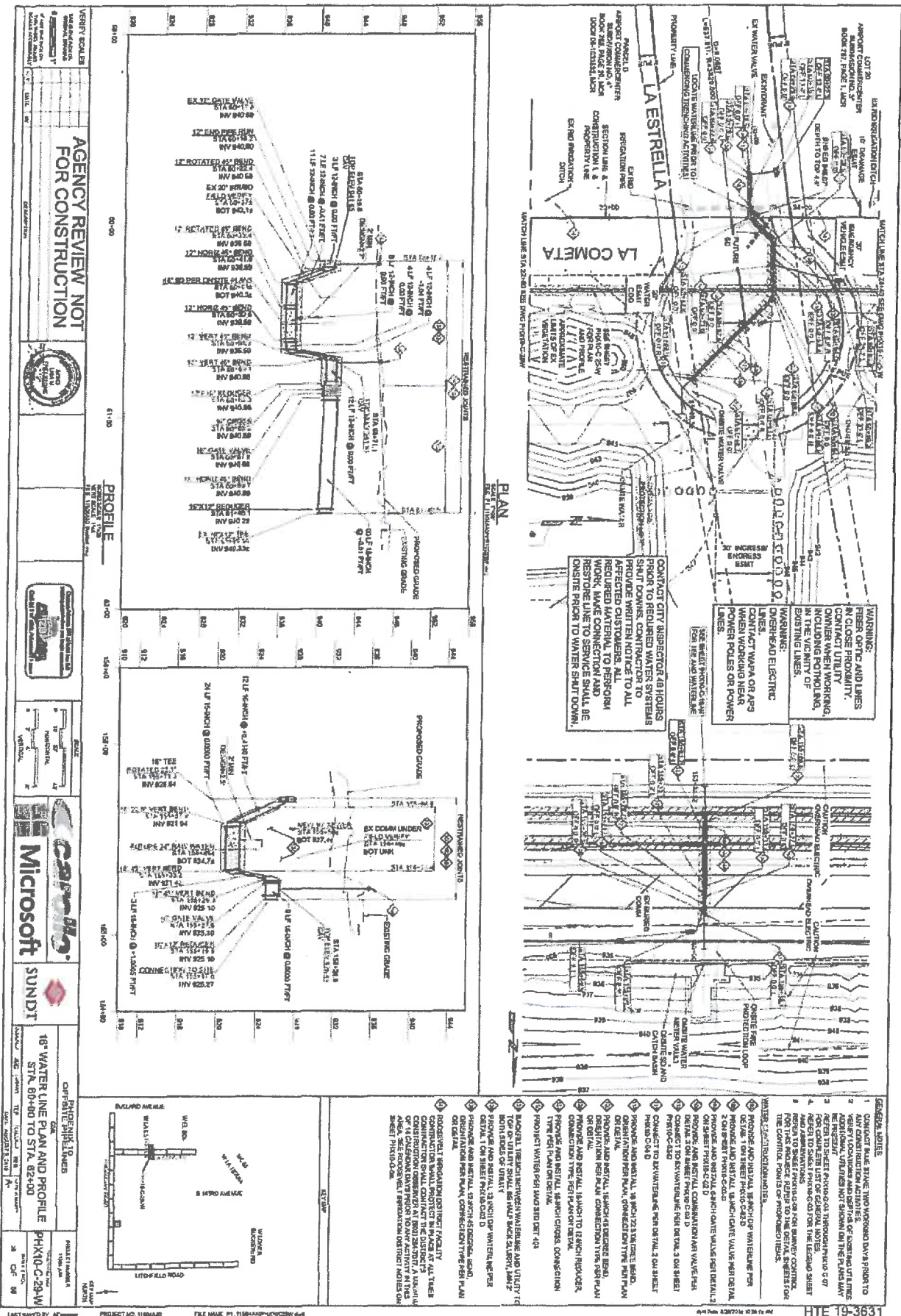


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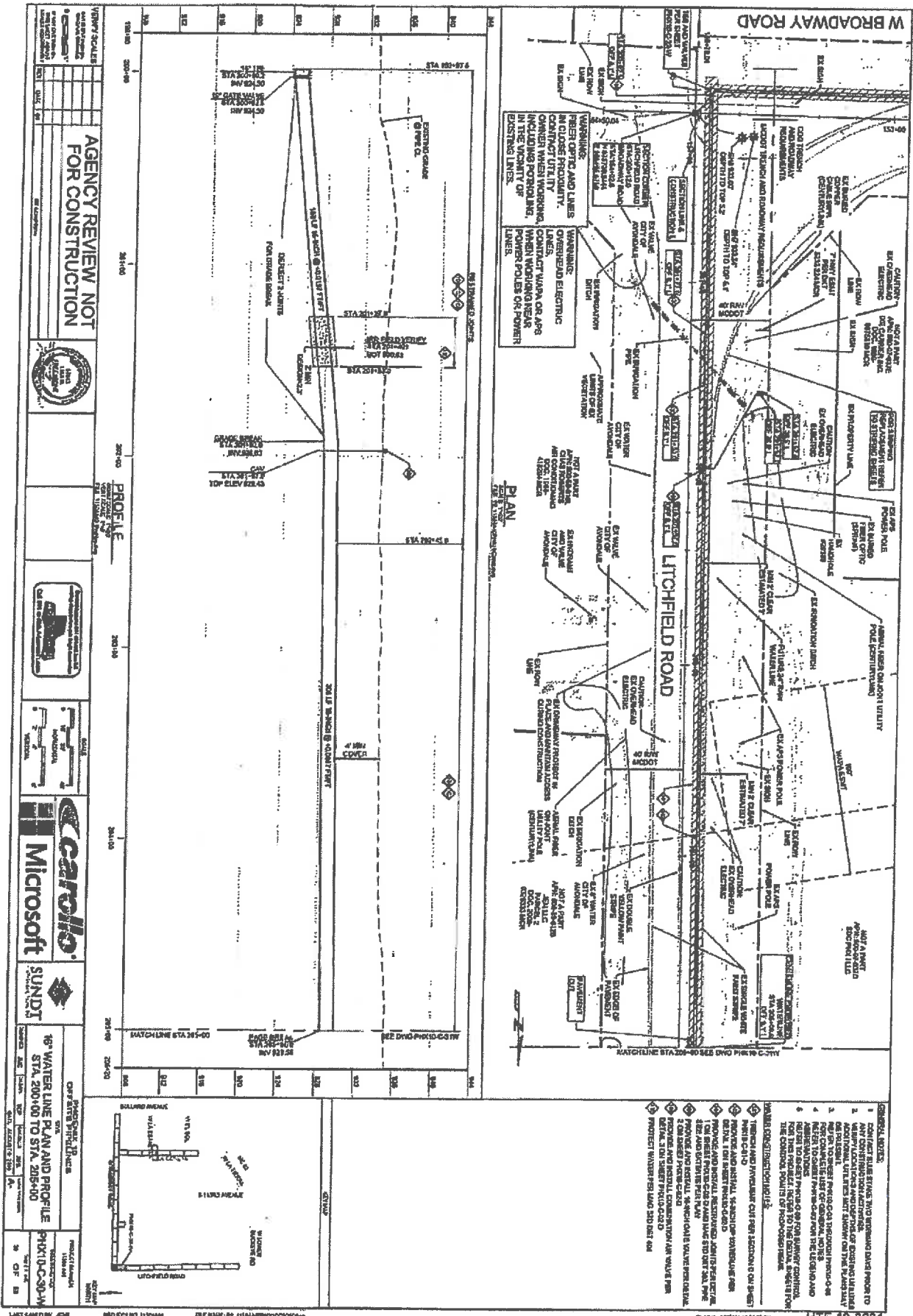


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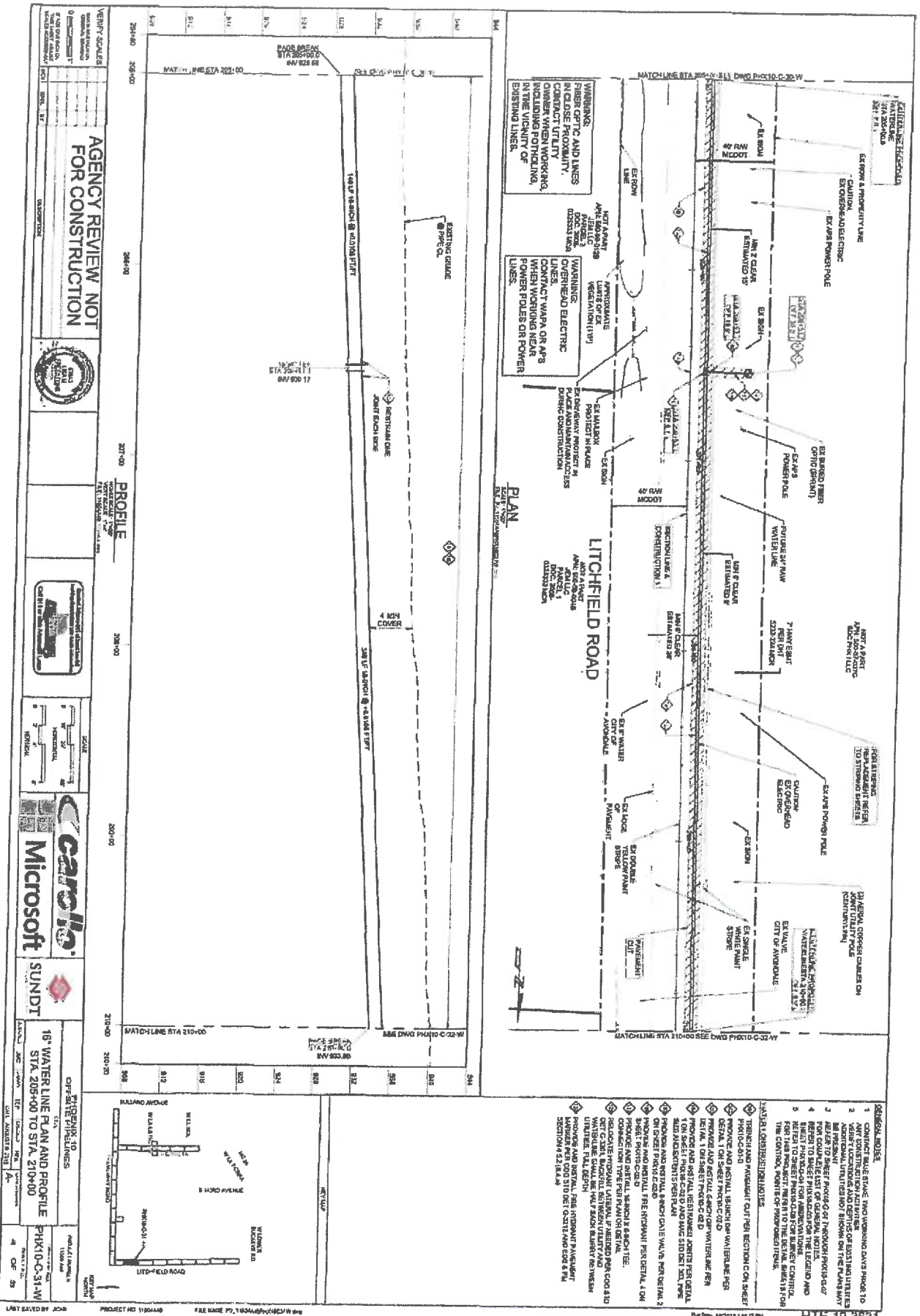


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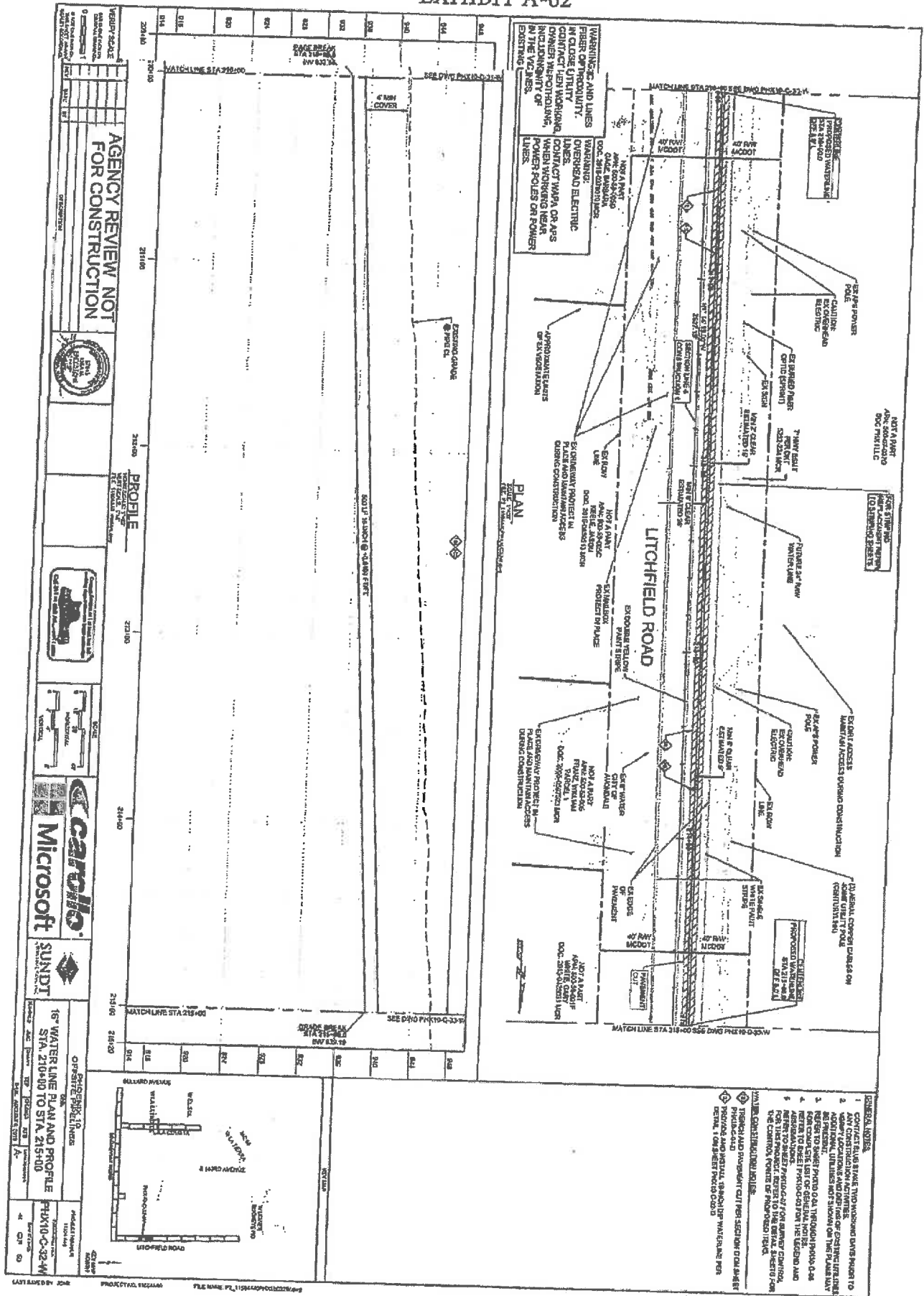
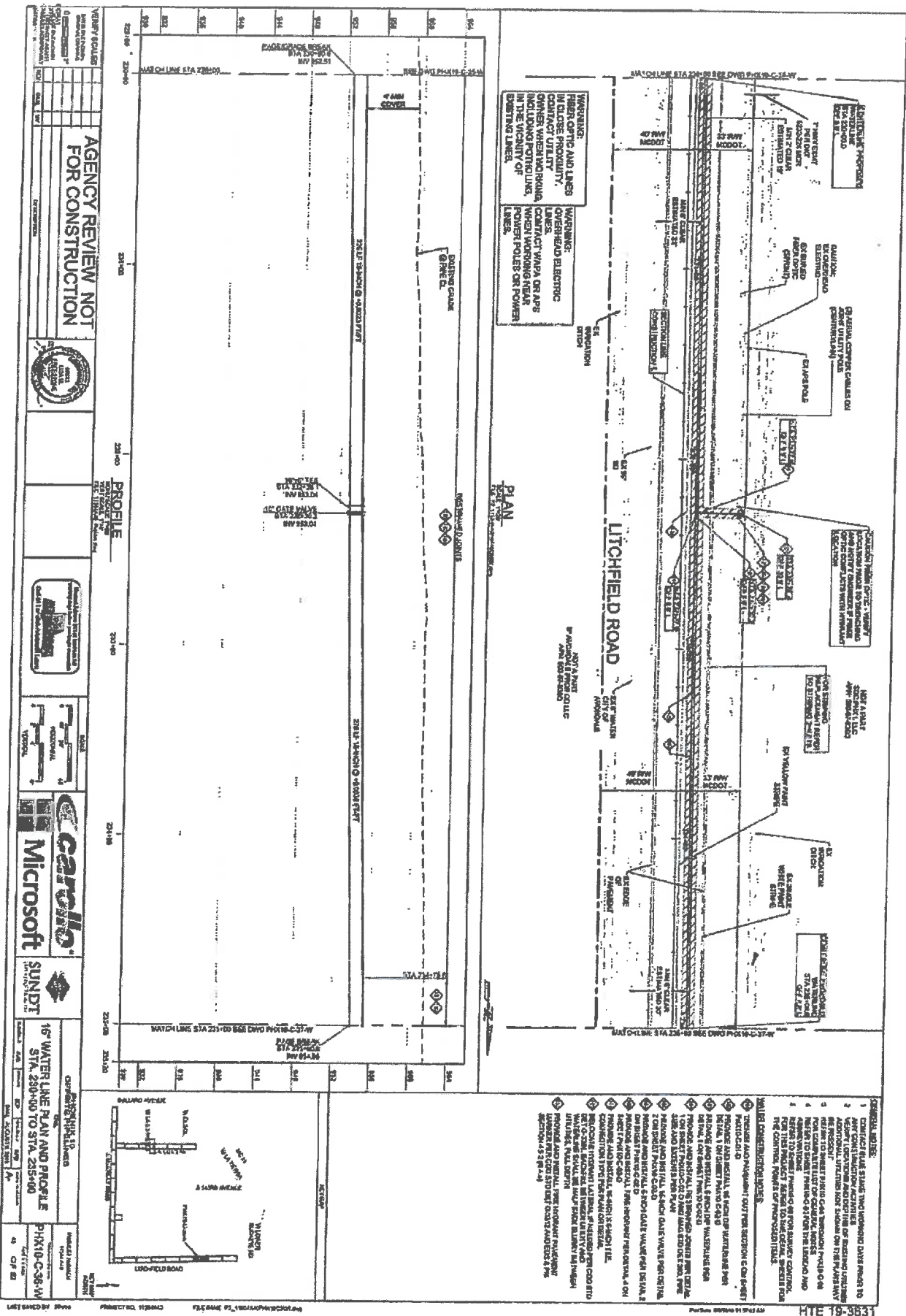


EXHIBIT A-66



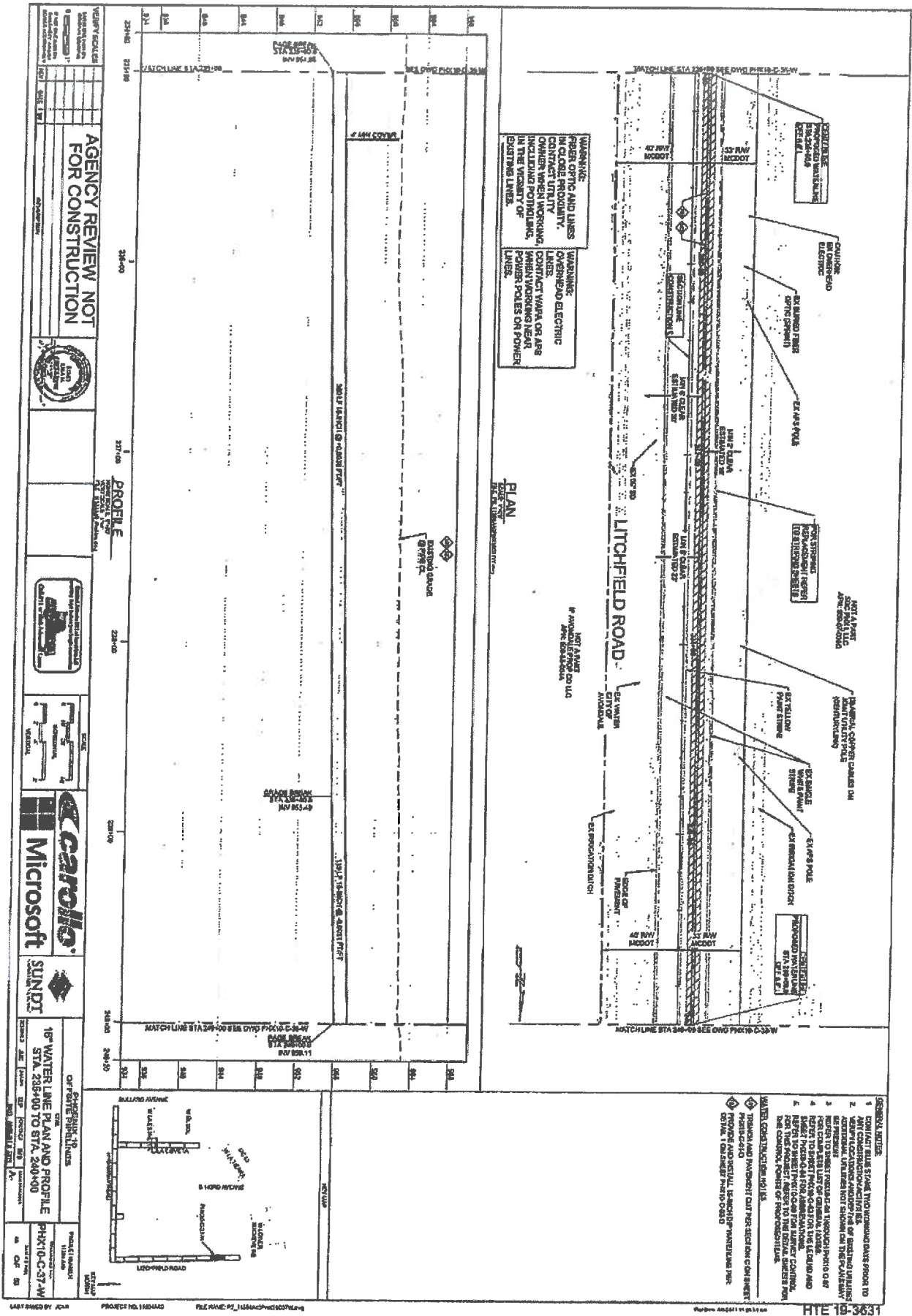


EXHIBIT A-69

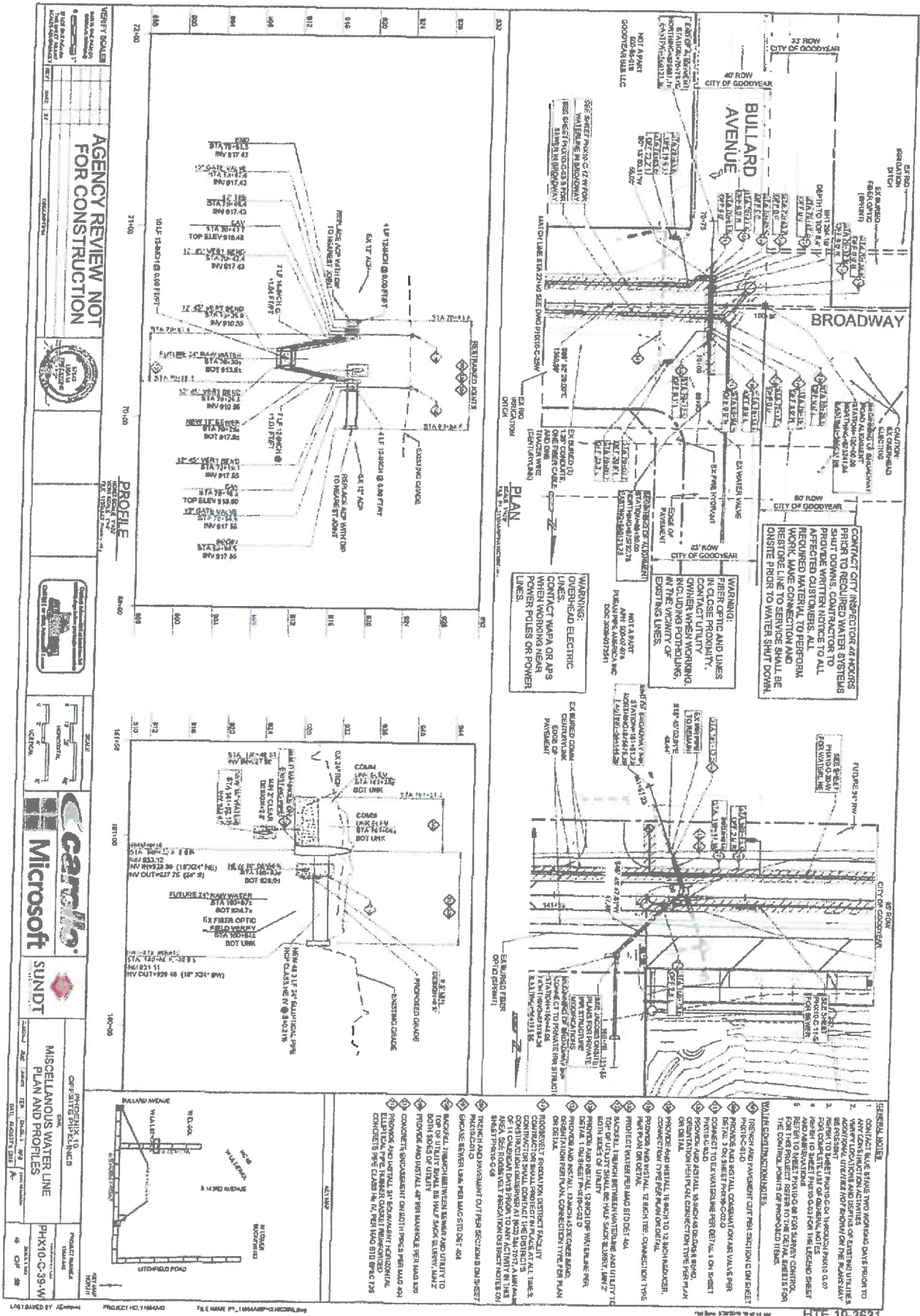
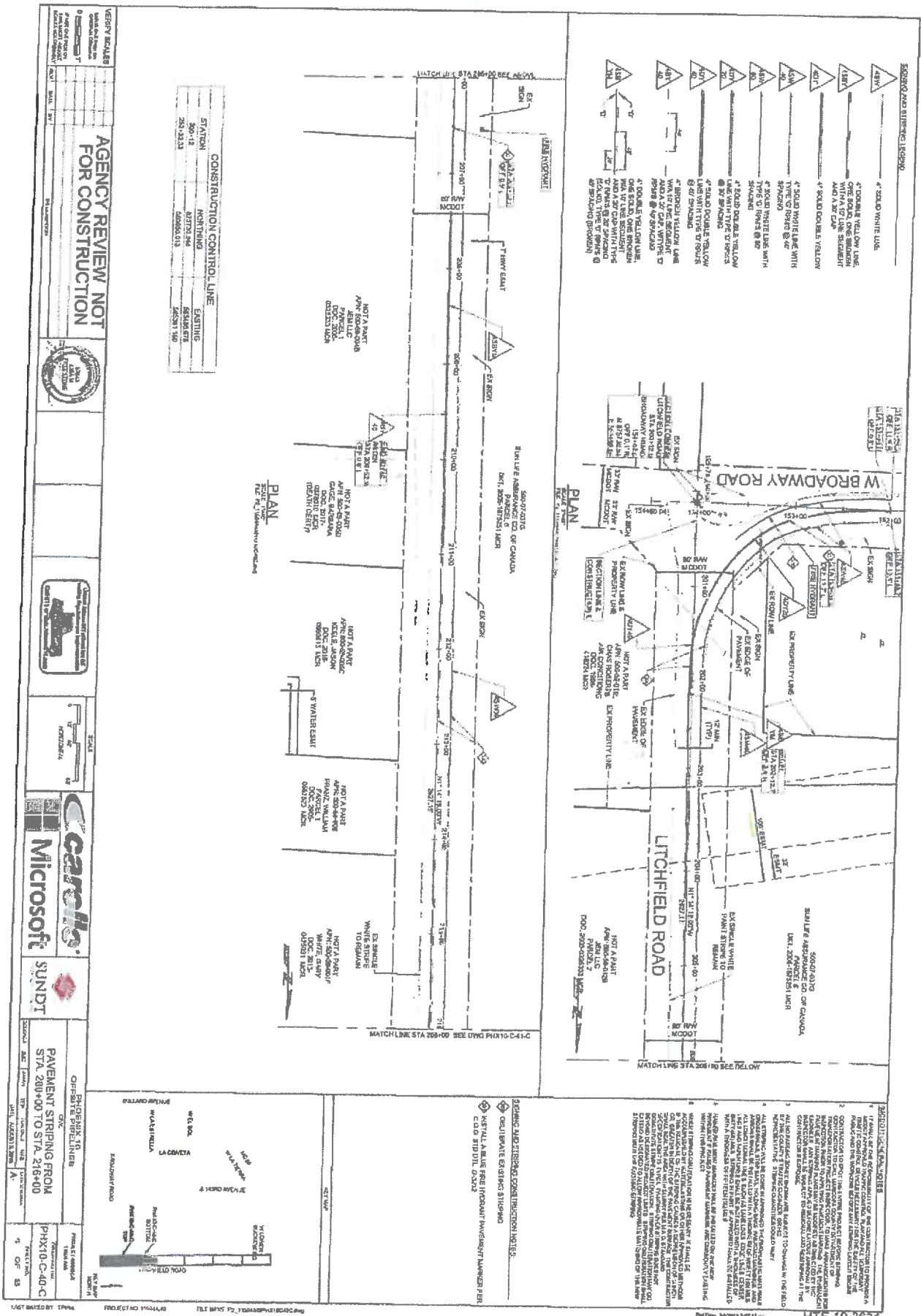
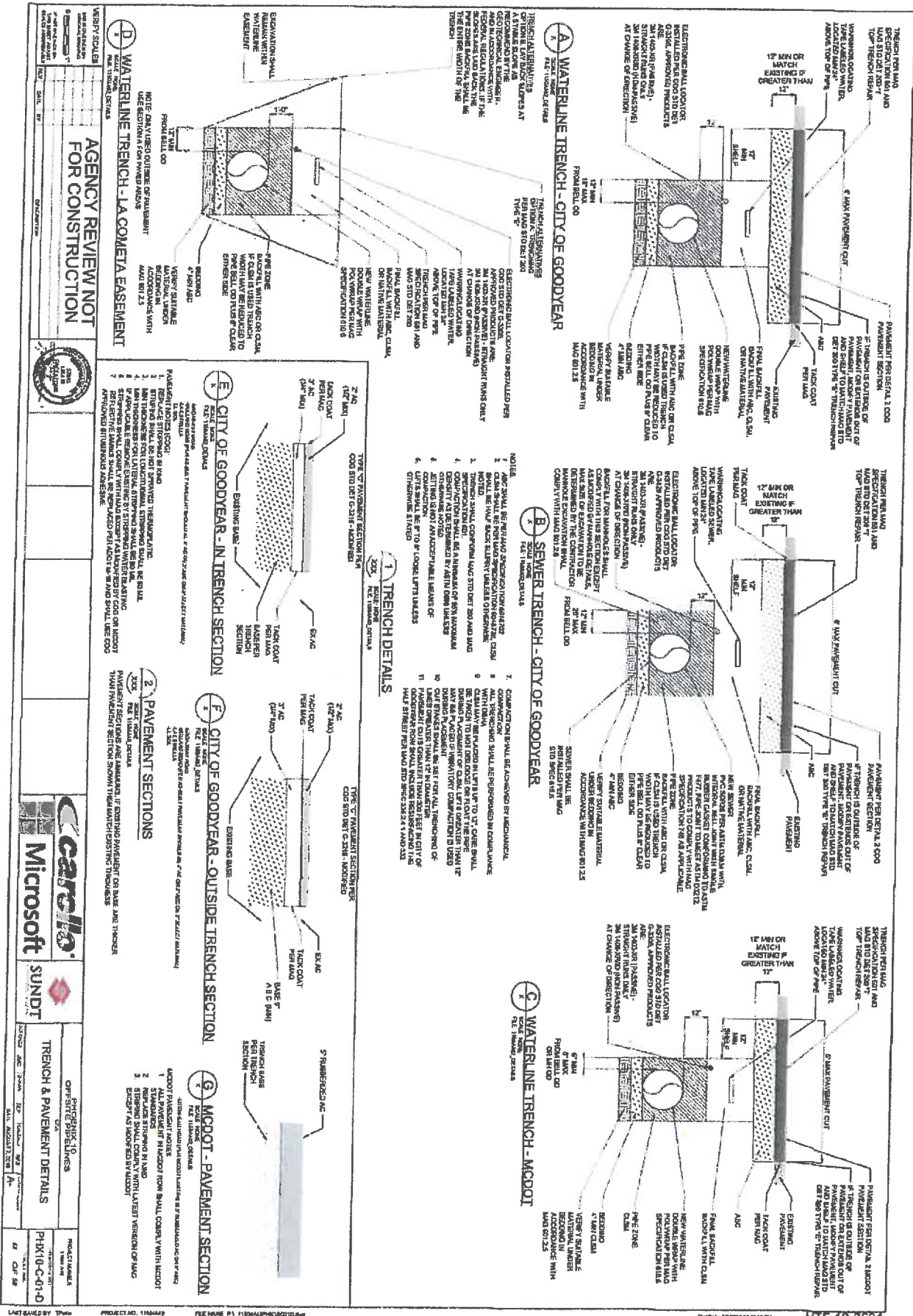
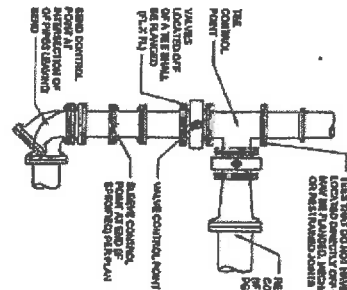


EXHIBIT A-70



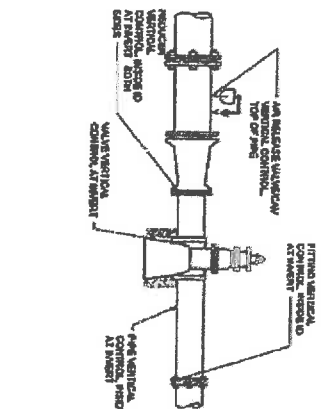


WATERLINE AND APPURTENANCES HORIZONTAL CONTROL

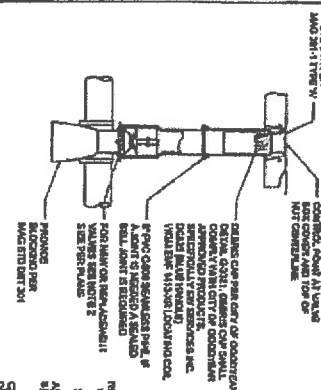


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WATERLINE AND APPURTENANCES

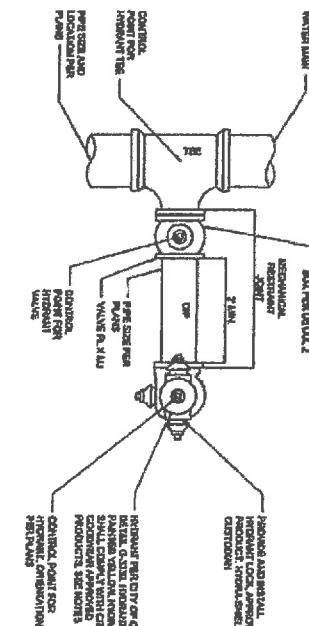


1 WATERLINE INSTALLATION DETAILS



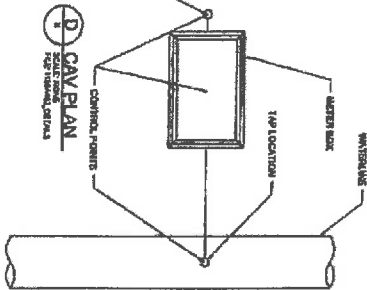
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2 VALVE DETAIL

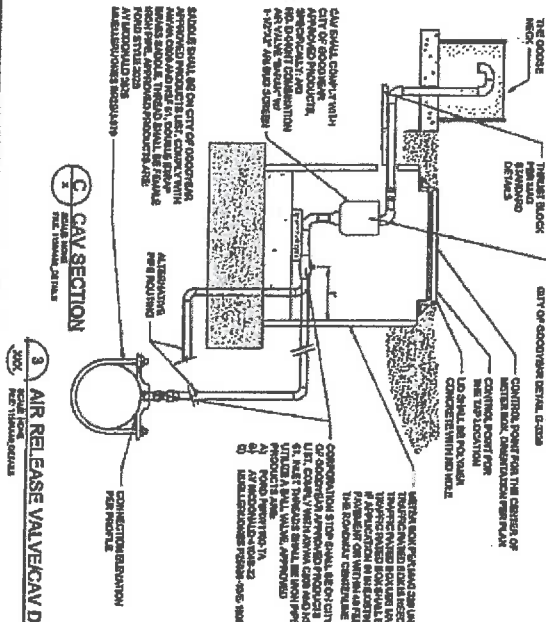


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4 FIRE HYDRANT DETAIL



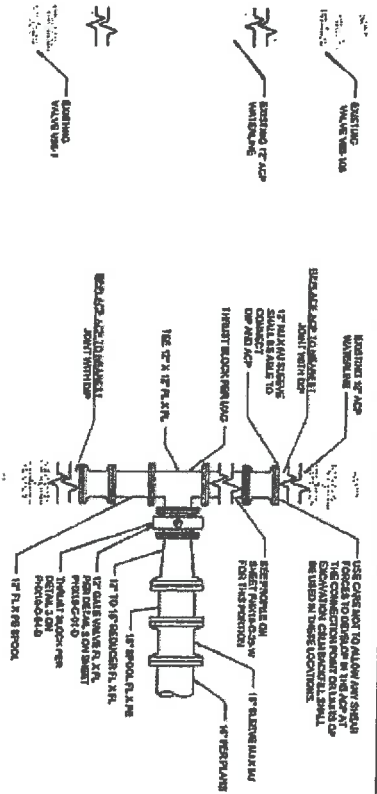
3 AIR RELEASE VALVE/CV DETAIL



AGENCY REVIEW NOT
FOR CONSTRUCTION

AGENCY REVIEW NOT FOR CONSTRUCTION																																																																		
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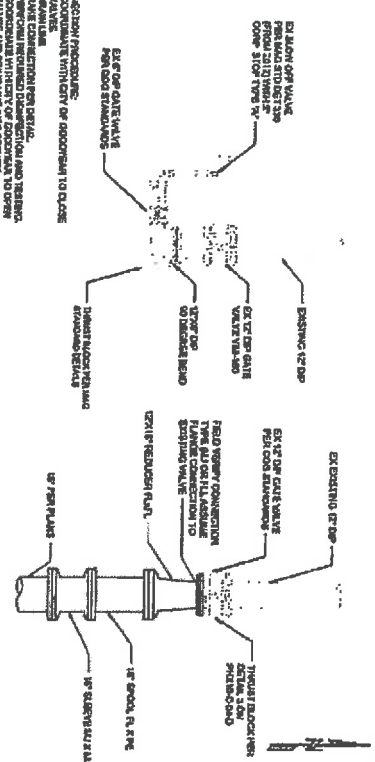
EXISTING-BASED ON AS-BUILT



(1) WATERLINE CONNECTION AT BROADWAY AND BULLARD

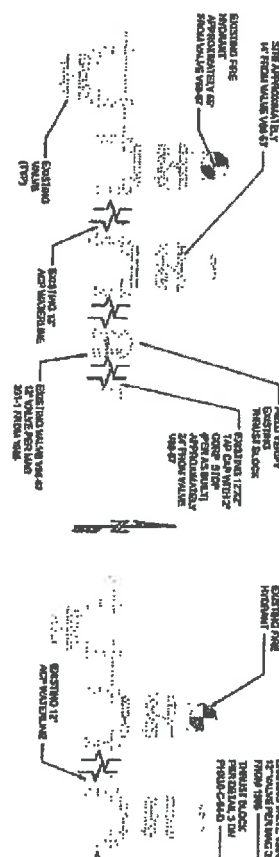


EXISTING-BASED ON AS-BUILT



D CONNECTION
CALL: 800-
740-7744 (TOLL FREE)

EXISTING-BASED ON AS-BUILT



OPTION A
ROYAL HALL
FALL 1999/2000

BE USED IN THESE LOCALITIES

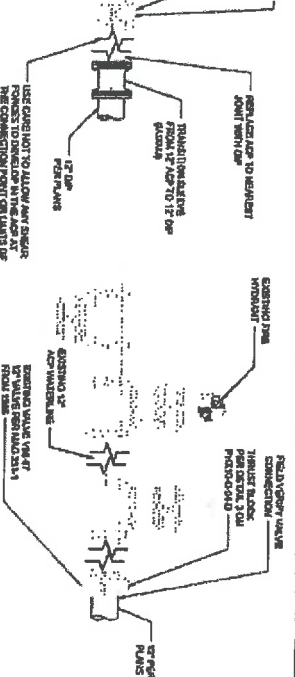
CONVICTED FROM PROSECUTION

G X

01

BY

RUE



OPTION B
 BRIGHT, MOIST
 PALE (15/20/12) and brown

AGENCY REVIEW NOT
FOR CONSTRUCTION



carollo
Microsoft



SUNDT
Sundt Construction Co., Inc.

PHIDENIX 10
OF FINE PAPILINGS
ON
WATER DETAIL S2

PHX10-C-03-D
PACIFIC POWER & LIGHT
11/16/2009

EXHIBIT A-76

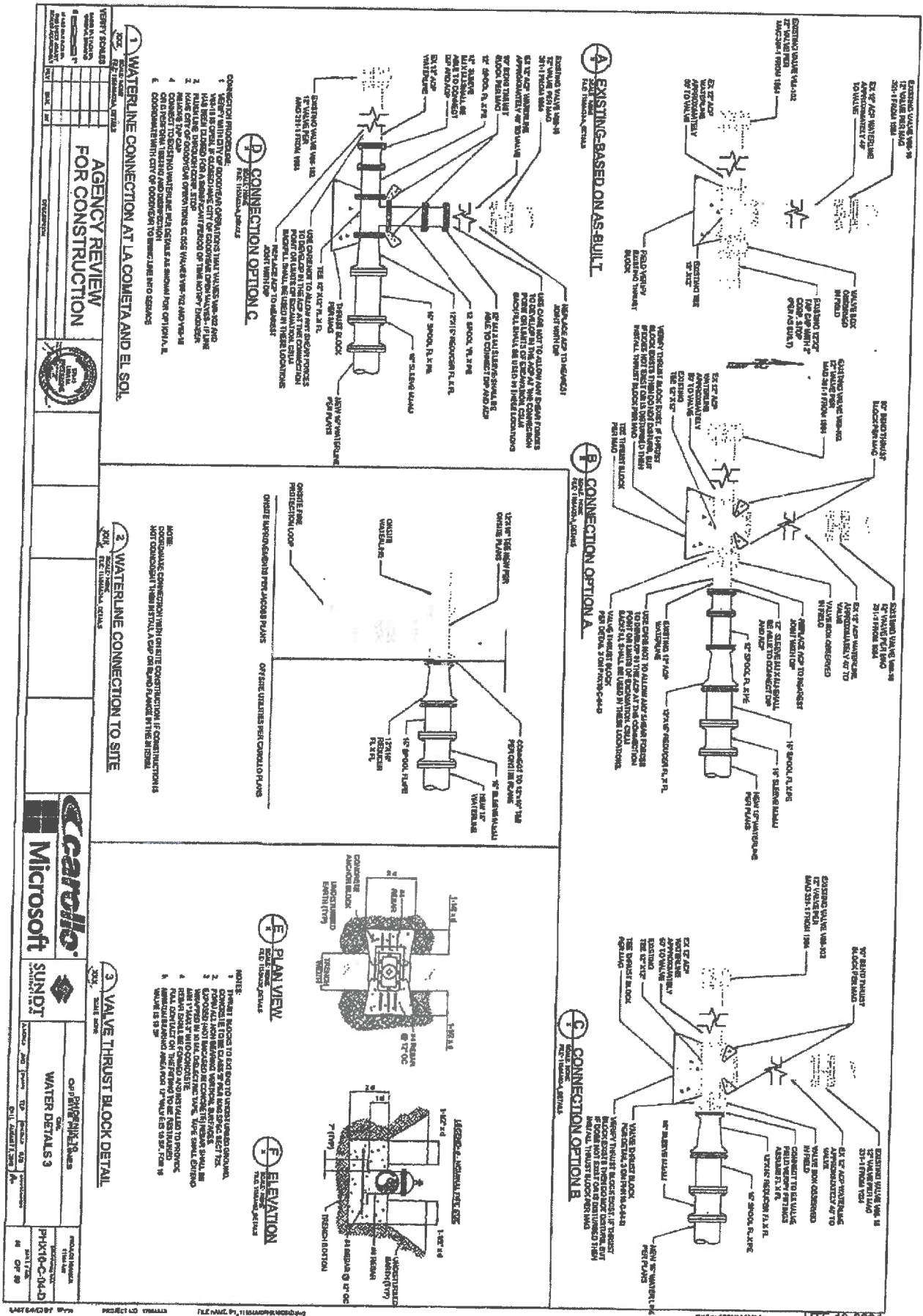
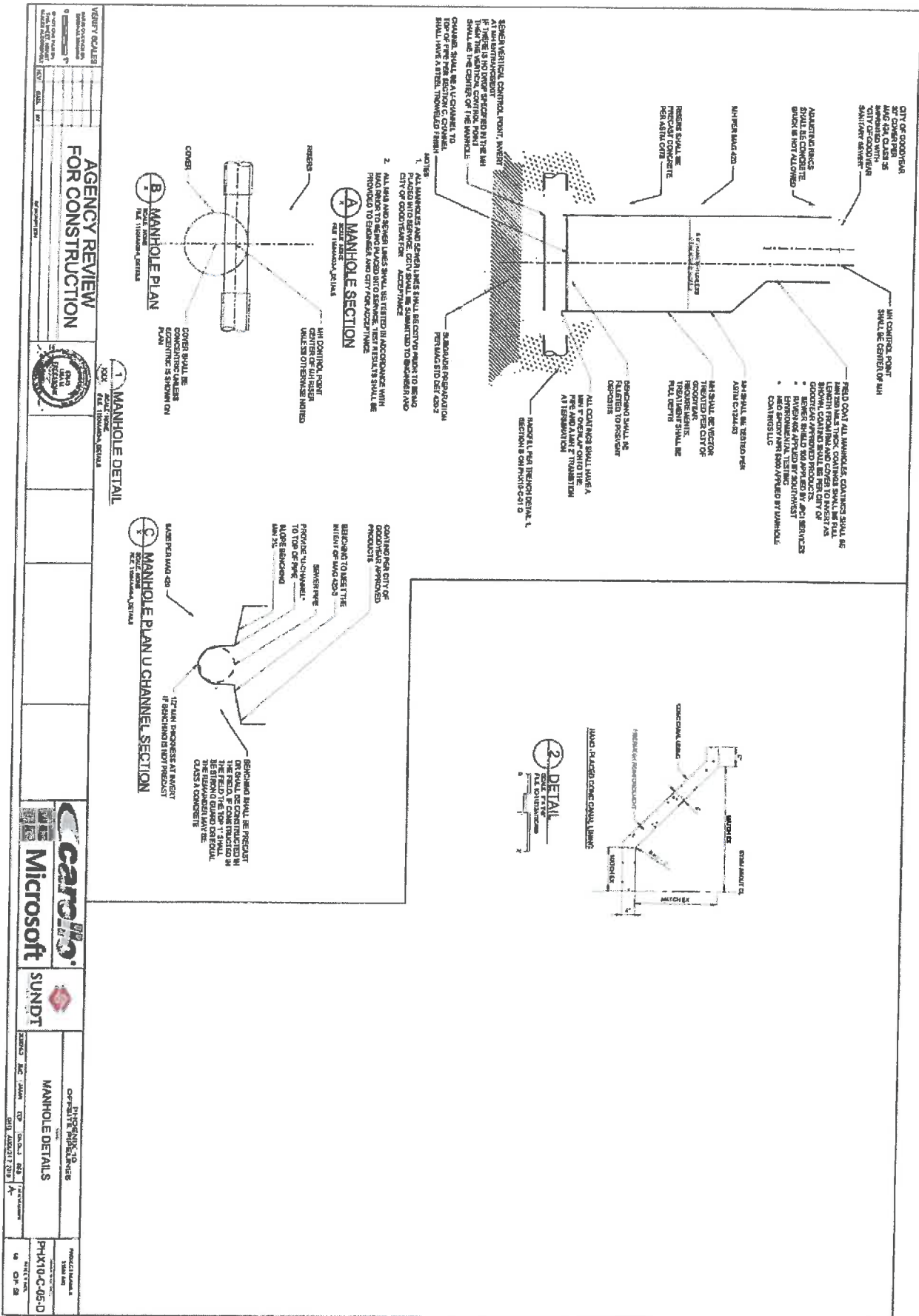
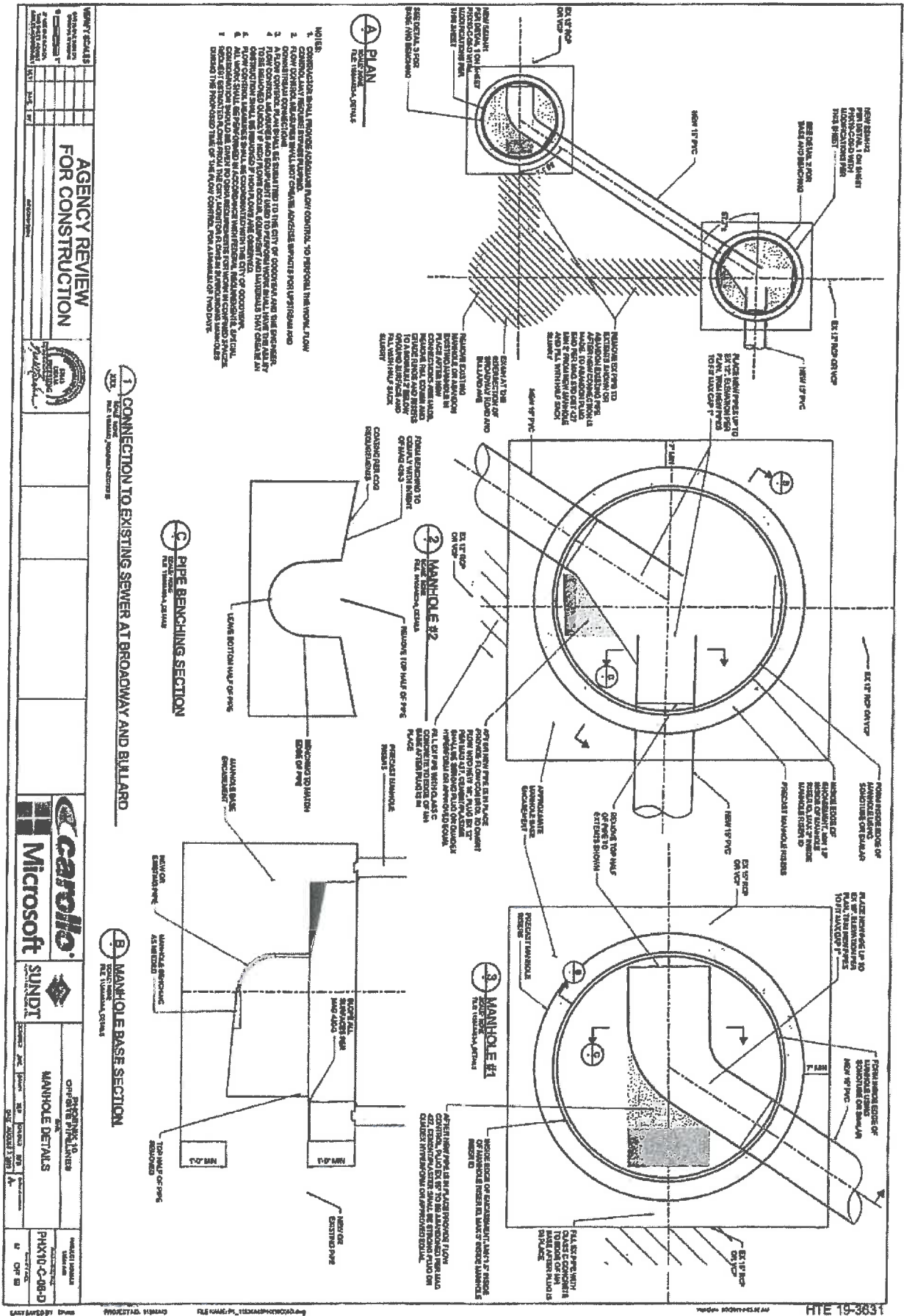
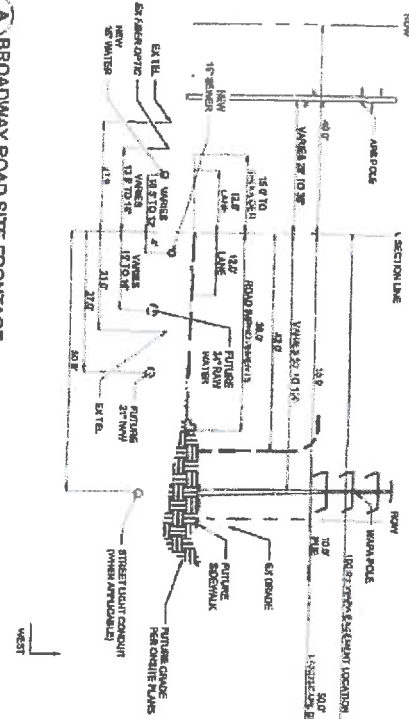


EXHIBIT A-77

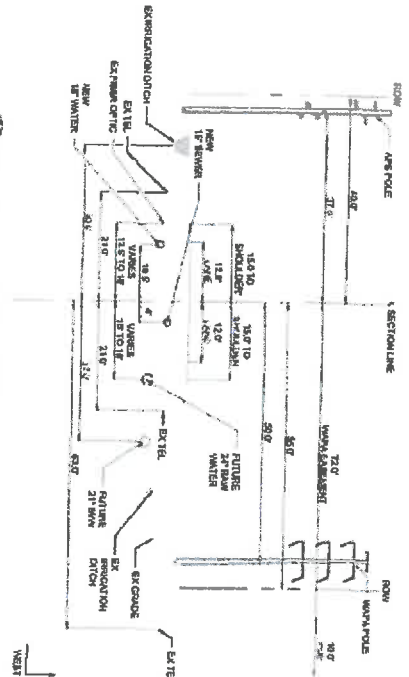




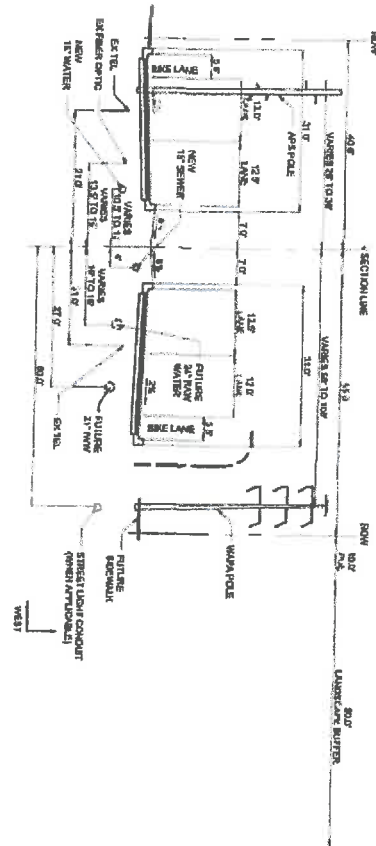
A BROADWAY ROAD SITE FRONTAGE



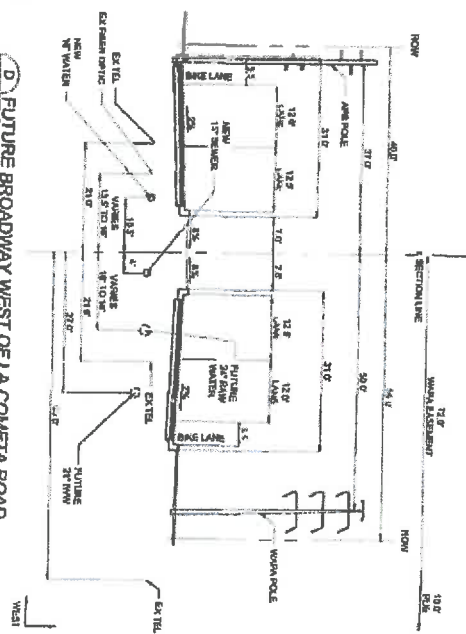
C **BROADWAY ROAD WEST OF LA COMETA ROAD**



B) FUTURE BROADWAY ROAD SITE FRONTAGE



D FUTURE BROADWAY WEST OF LA COMETA ROAD



- [illegible]

AGENCY REVIEW NOT FOR CONSTRUCTION



Microsoft


SUNDT

PHOENIX ID
OFF-SITE PIPELINES
E/LK
ROADWAY SECTIONS

PHX10-C-07-D

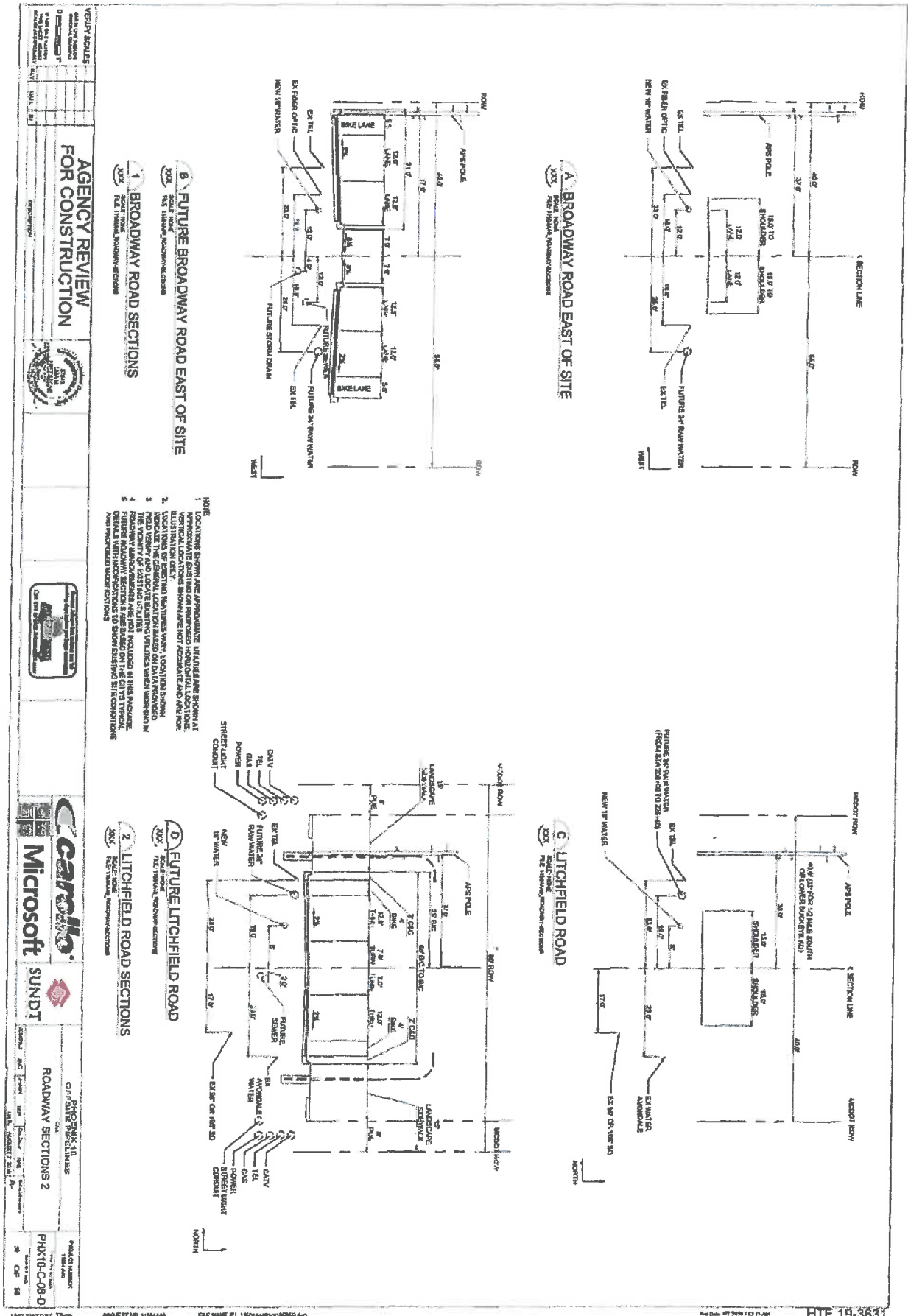
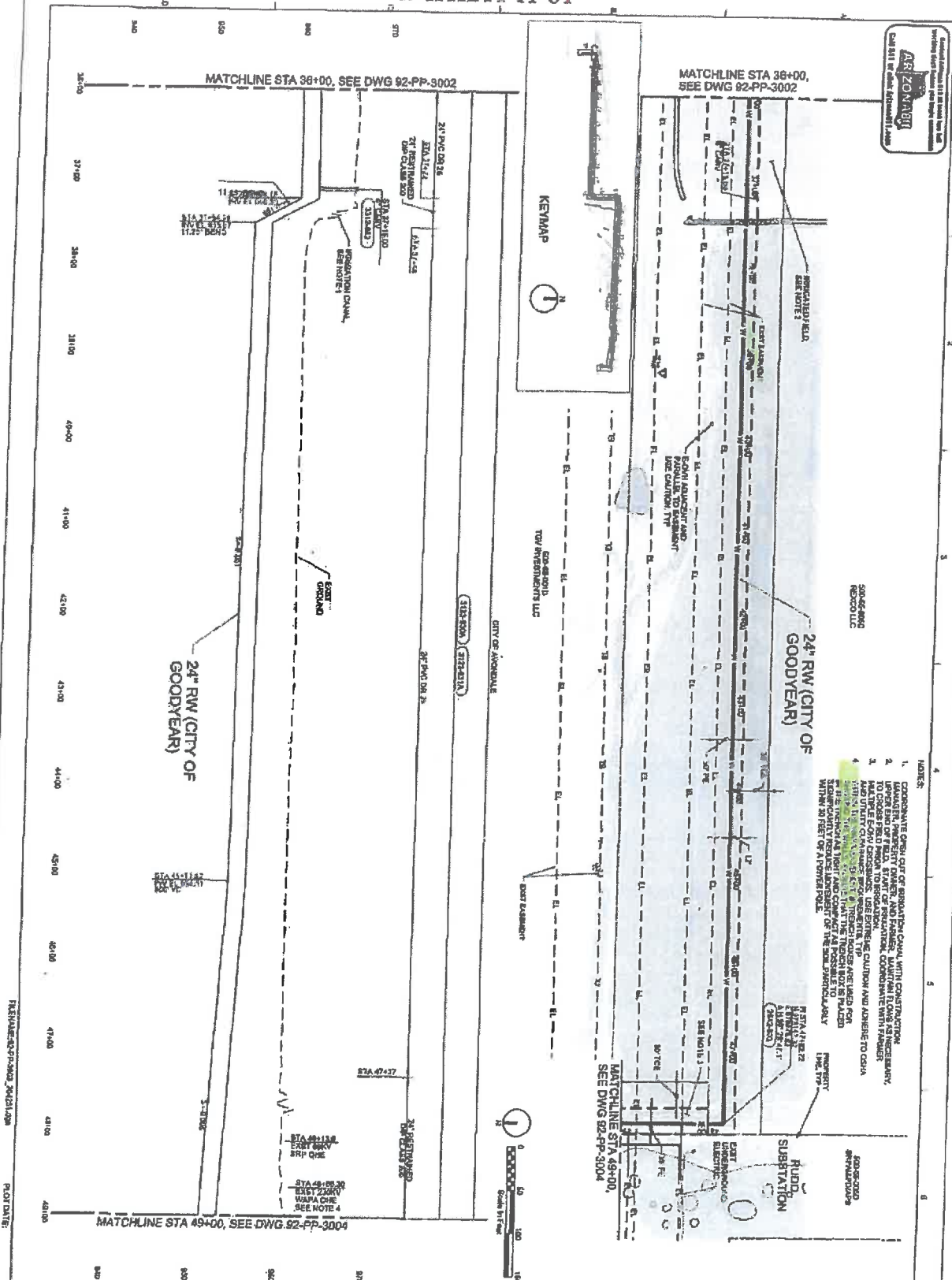


EXHIBIT A-81



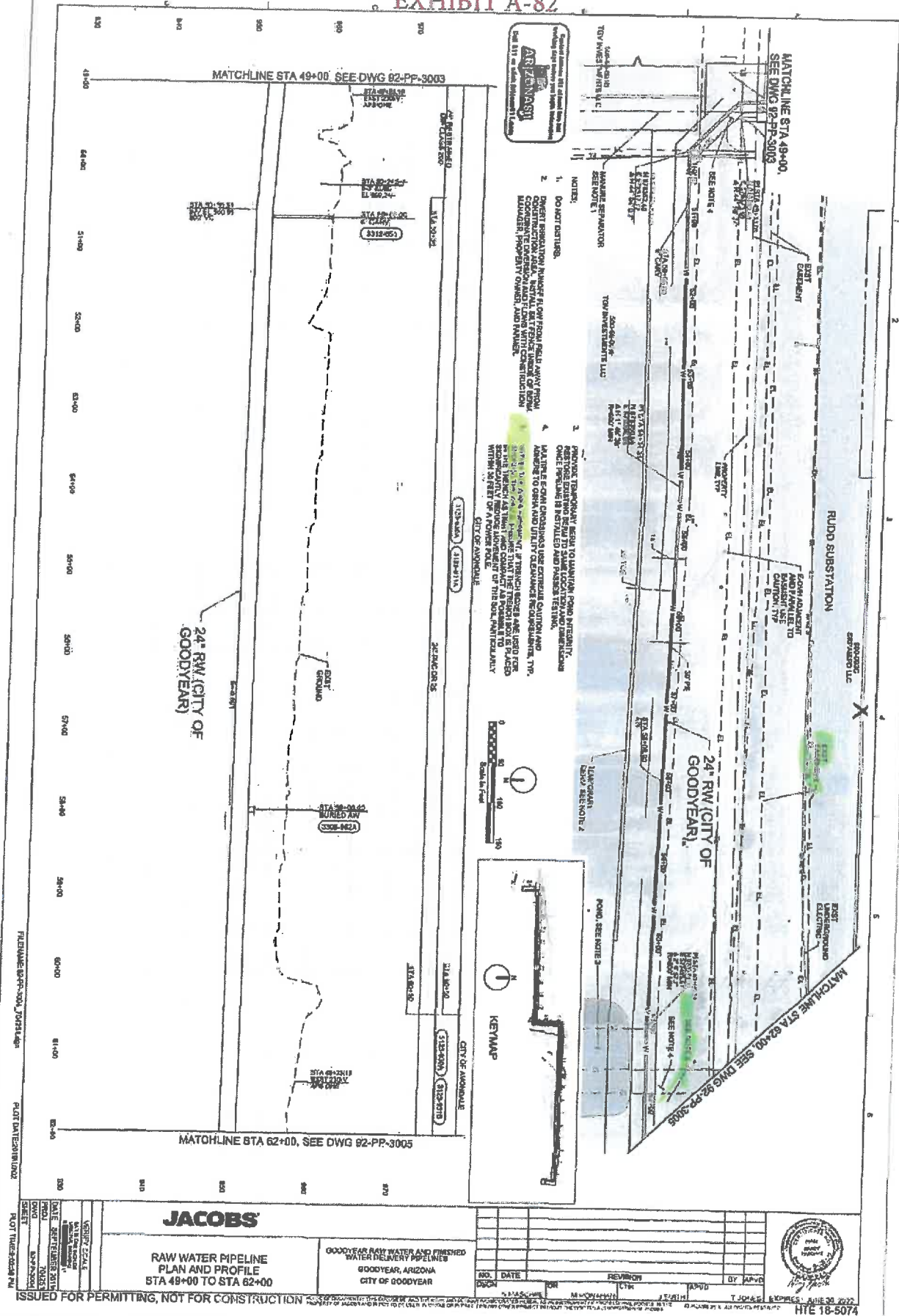


EXHIBIT A-83

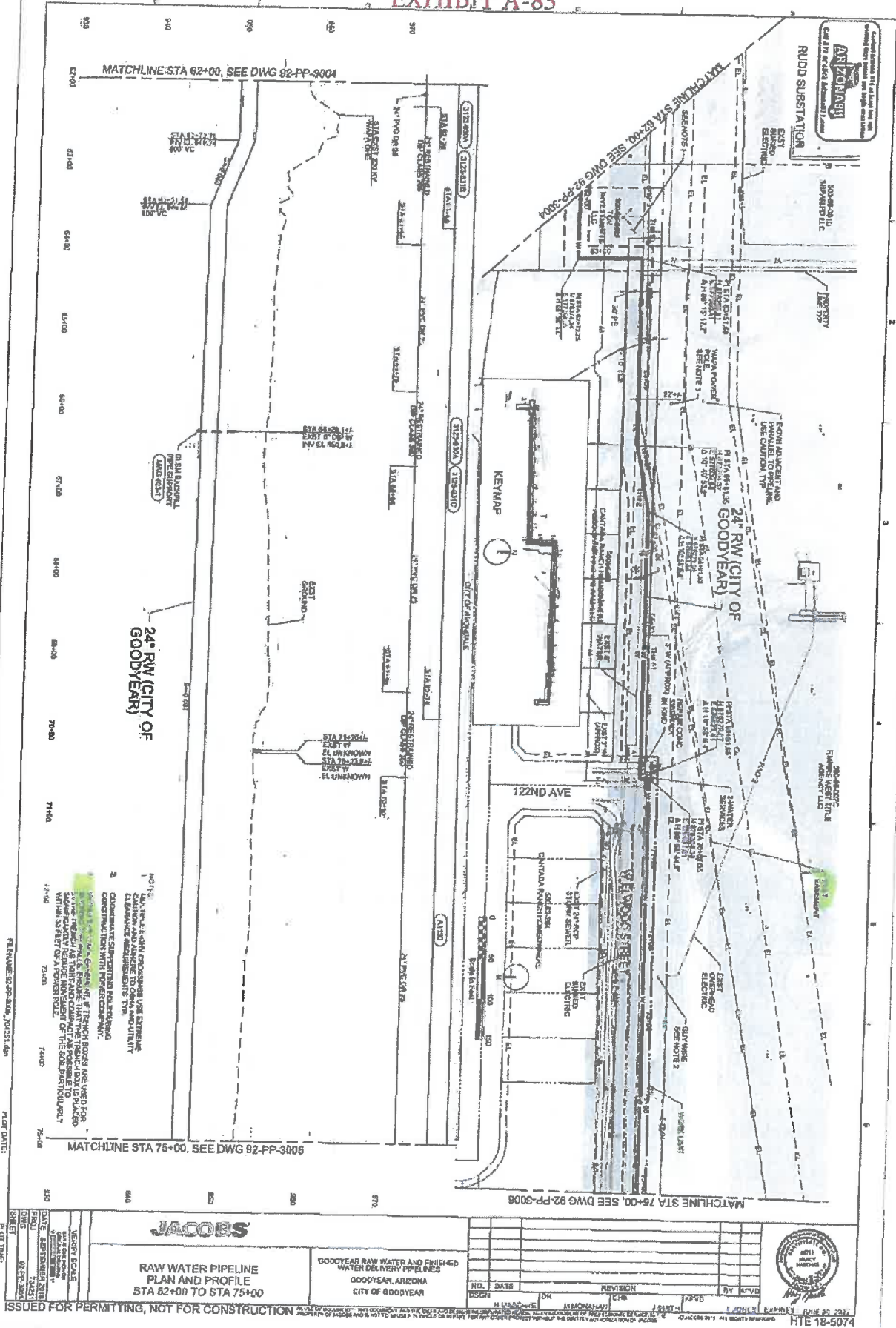
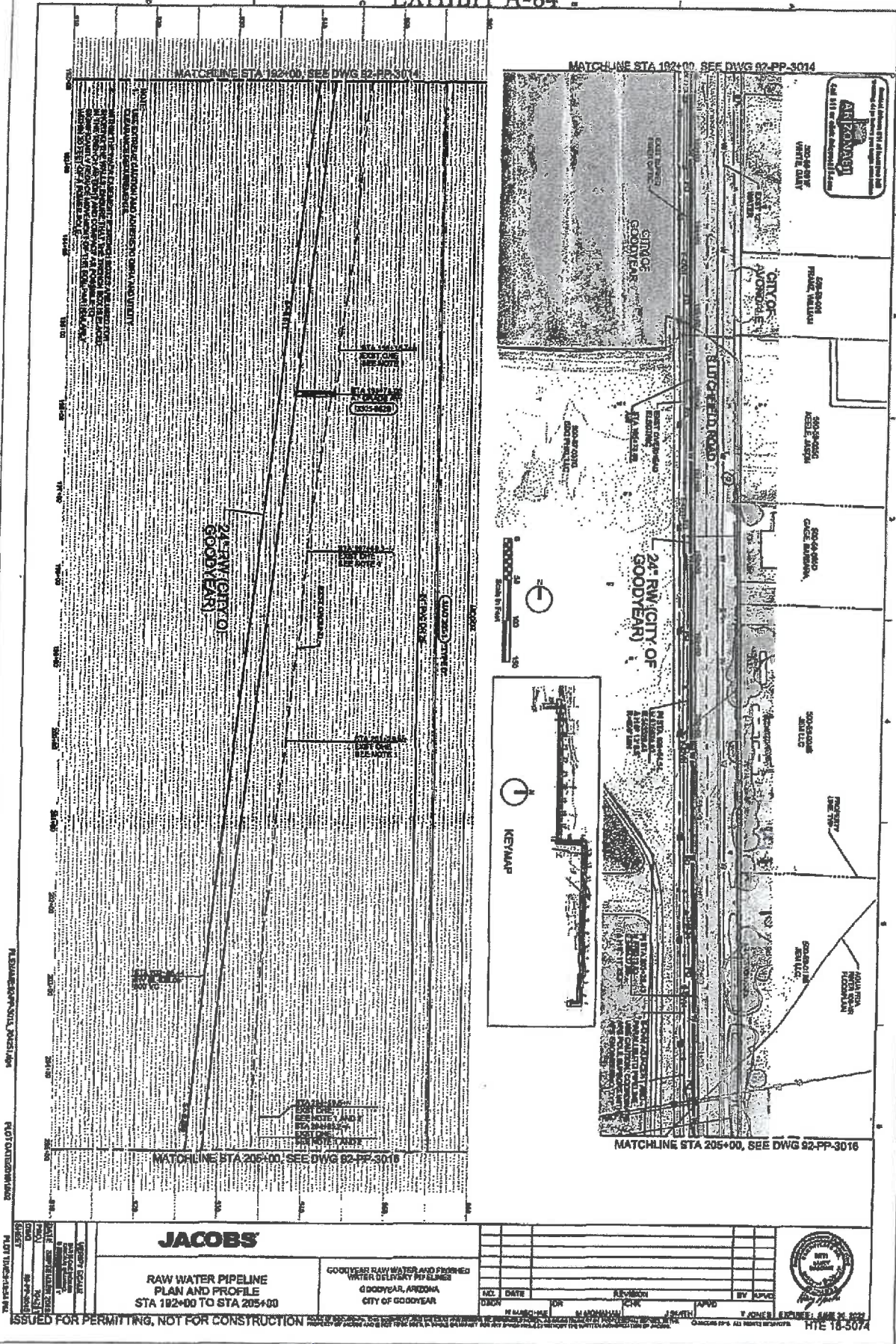
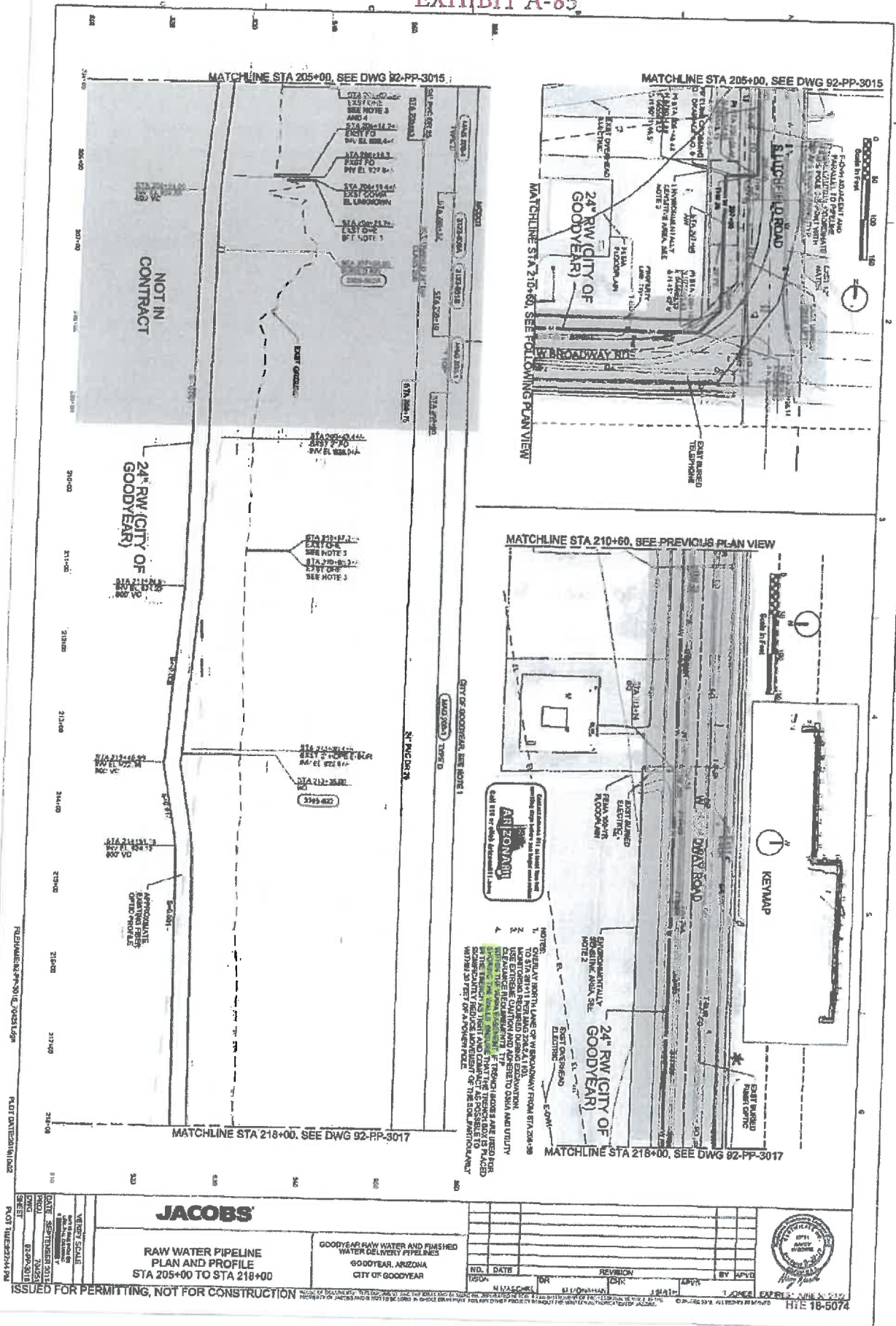


EXHIBIT A-84





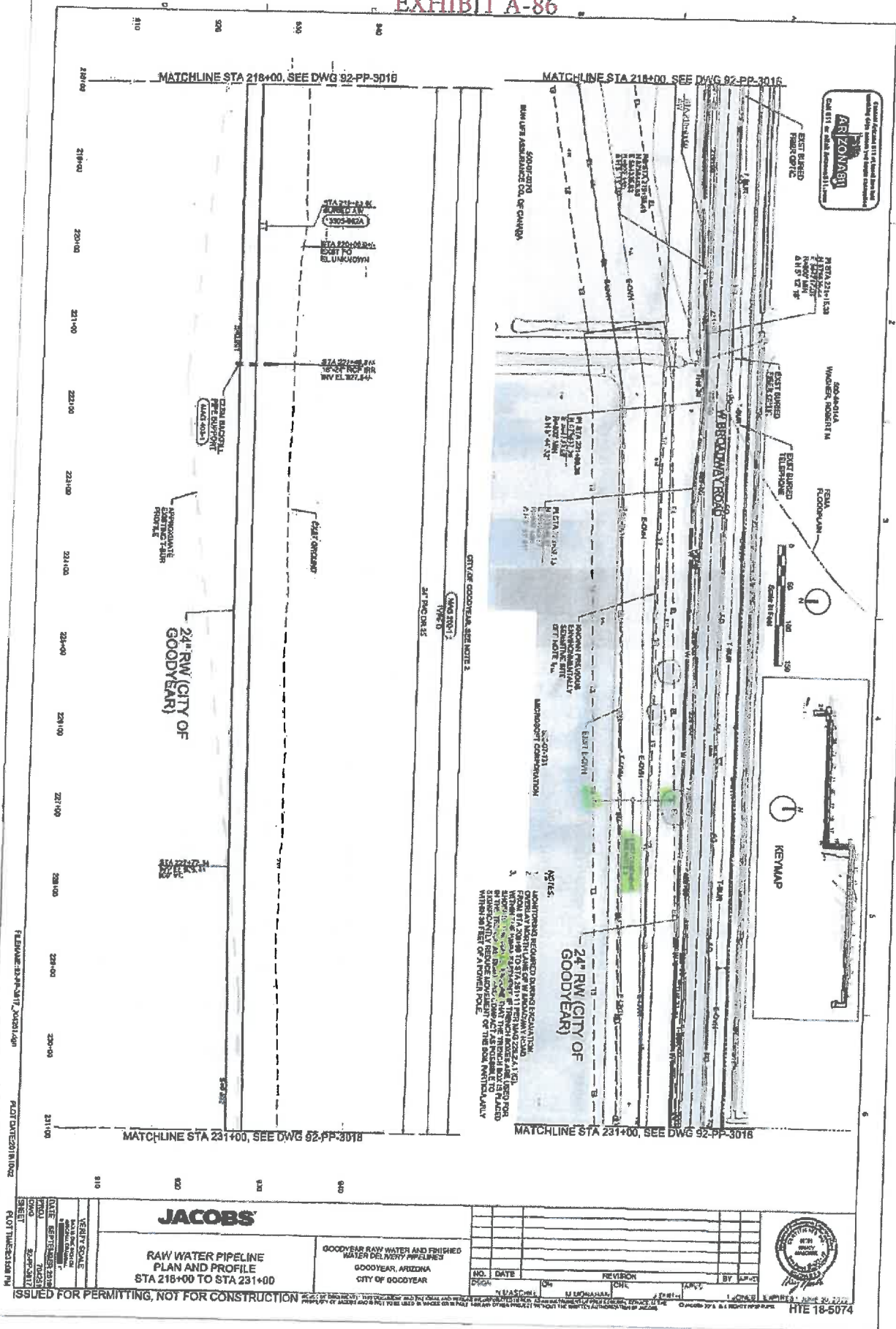
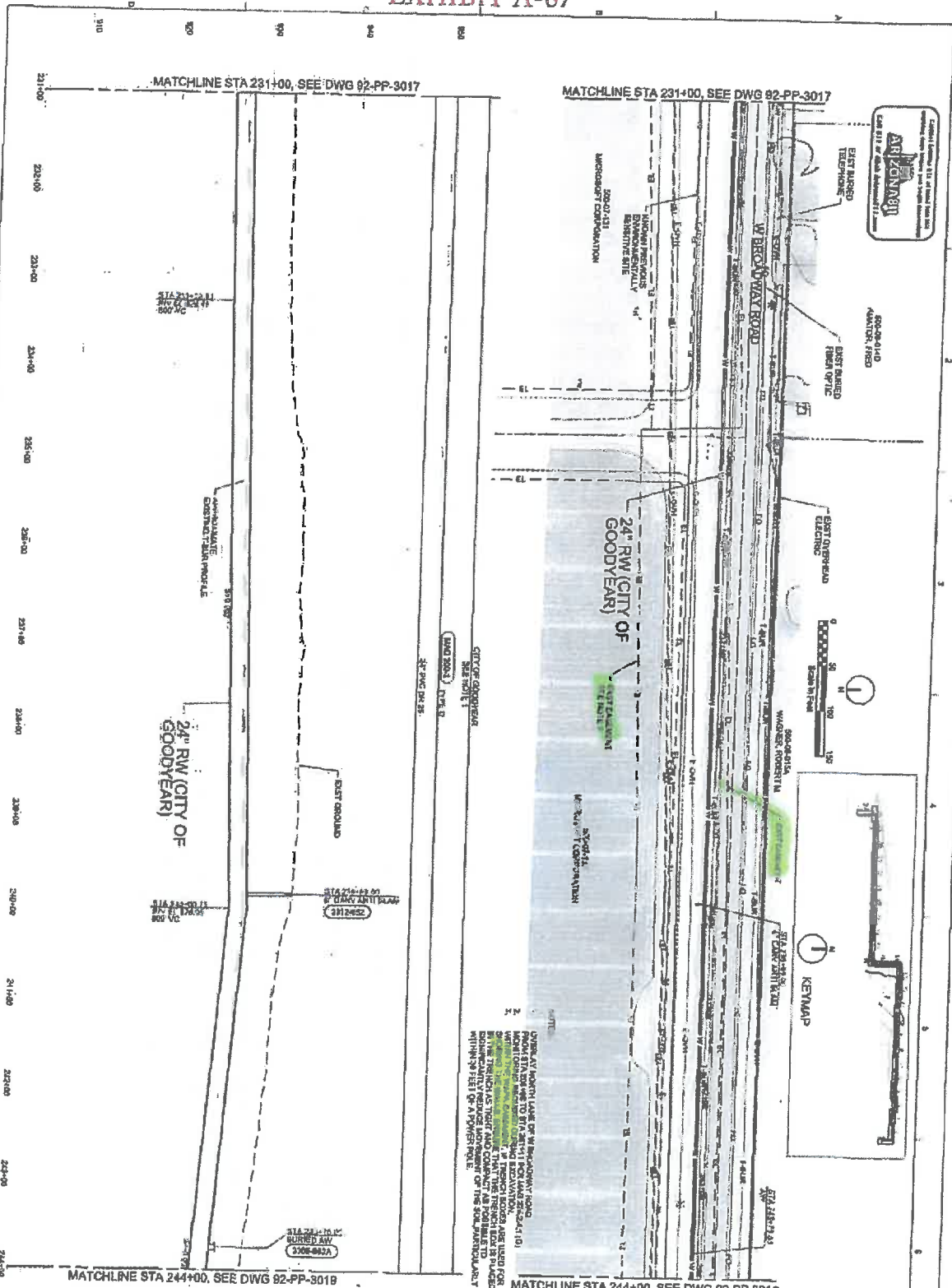


EXHIBIT A-87



JACOBS

RAW WATER PIPELINE
PLAN AND PROFILE
STA 231+00 TO STA 244+00

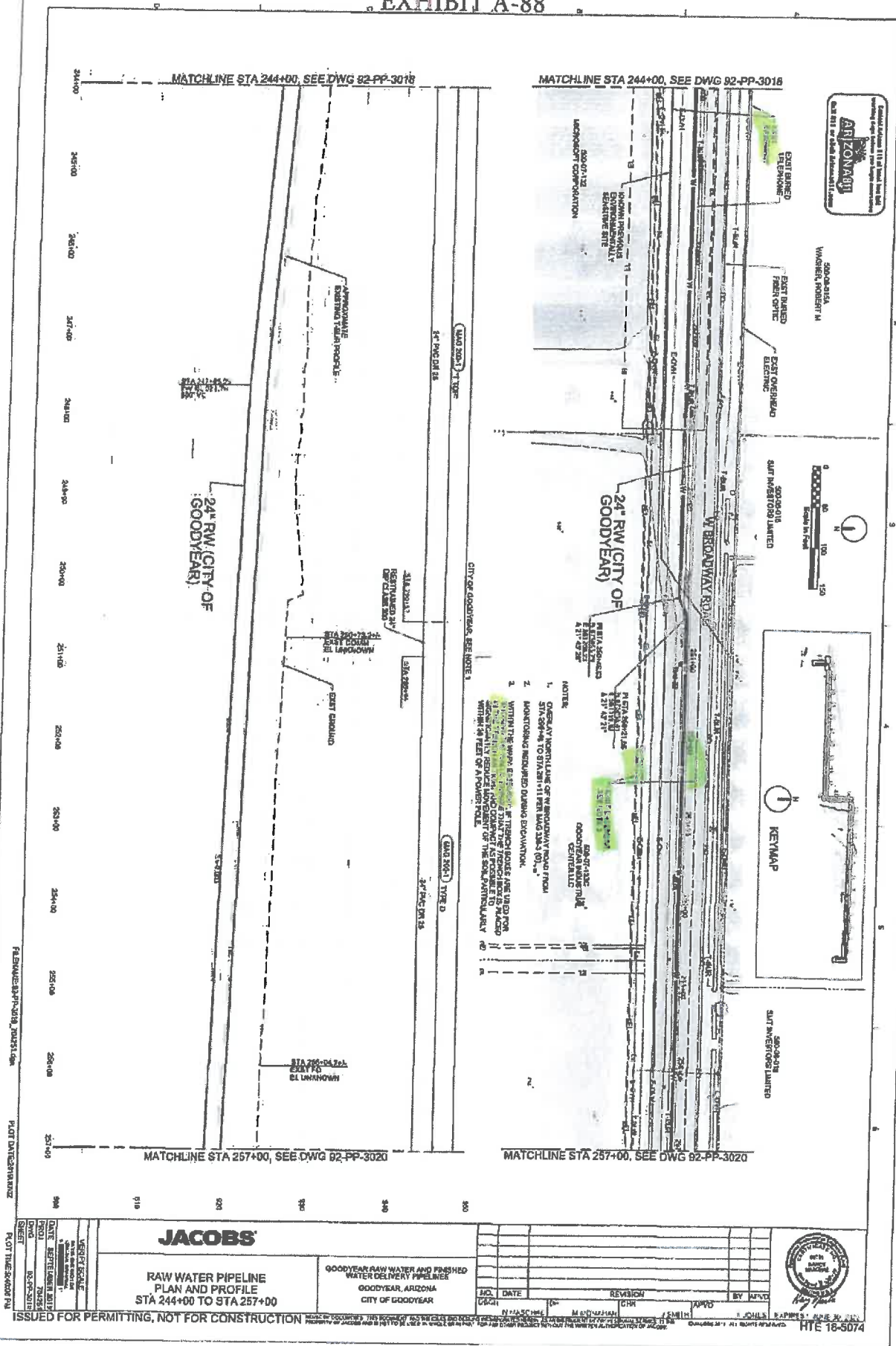
GOODYEAR RAW WATER AND FRESHEN
WATER DELIVERY PIPELINES
GOODYEAR, ARIZONA
CITY OF GOODYEAR

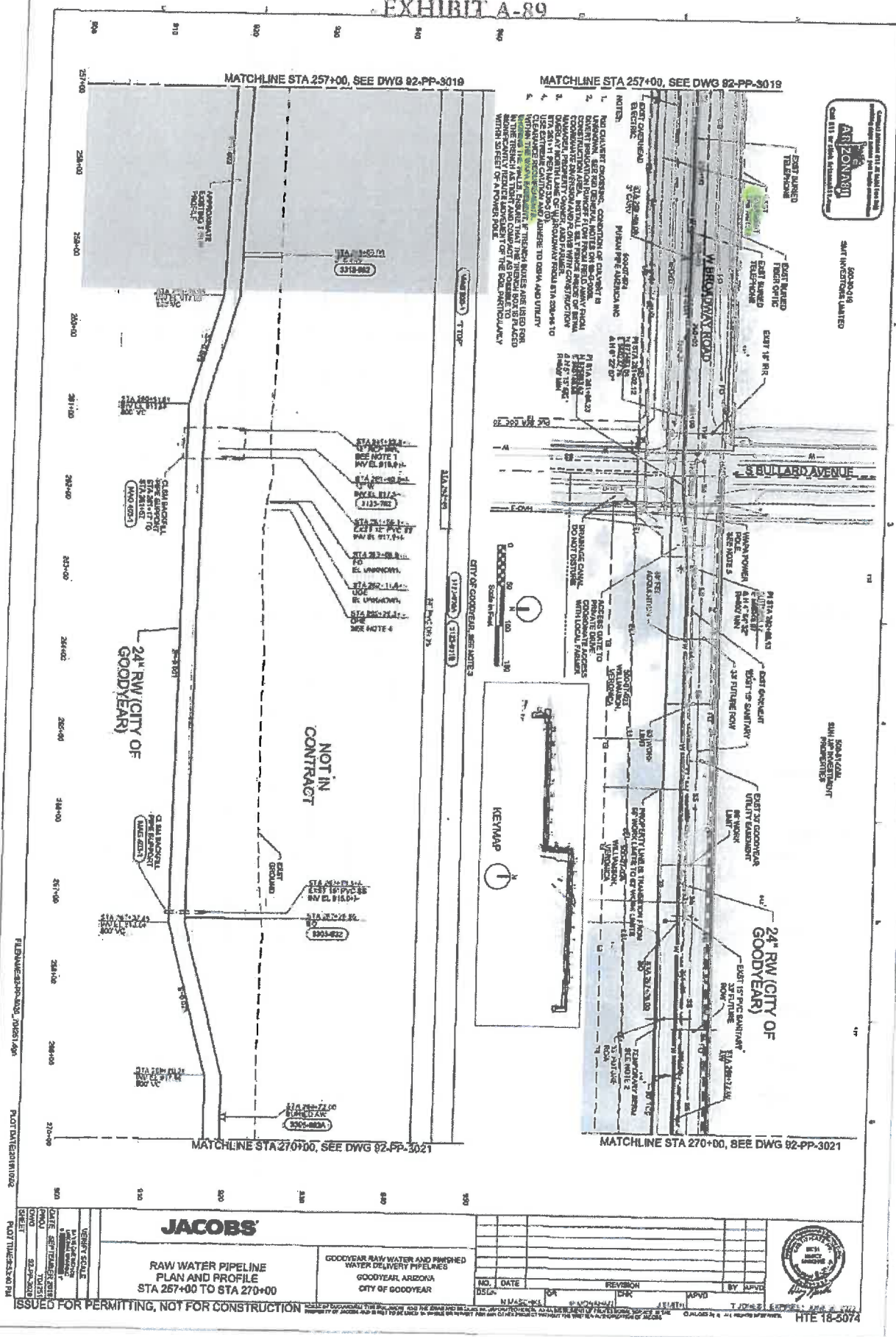
NO.	DATE	REVISION	BY	APP'D
1	07/15/2020	ISSUED FOR PERMITTING	W. M. PACHECO	W. M. PACHECO

ISSUED FOR PERMITTING, NOT FOR CONSTRUCTION

DATE: SEPTEMBER 2020
DWG: 92-PP-3018
SHEET: 1 OF 1

PROJECT: 18-5074
HTE 18-5074





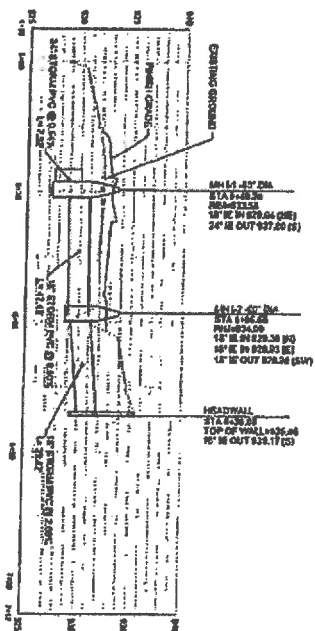
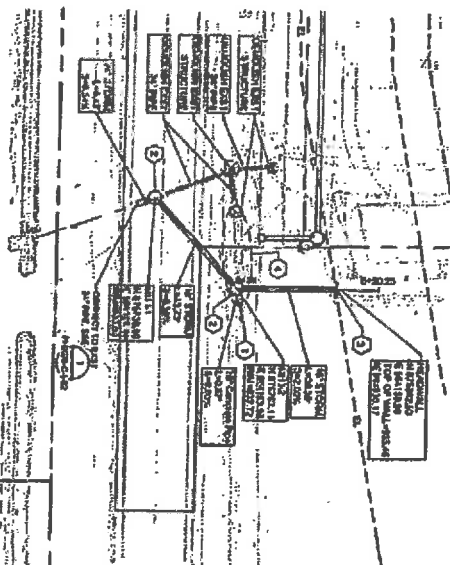






ISSUED FOR PERMITTING, NOT FOR CONSTRUCTION

EXHIBIT A-94



MICROSOFT CONFIDENTIAL



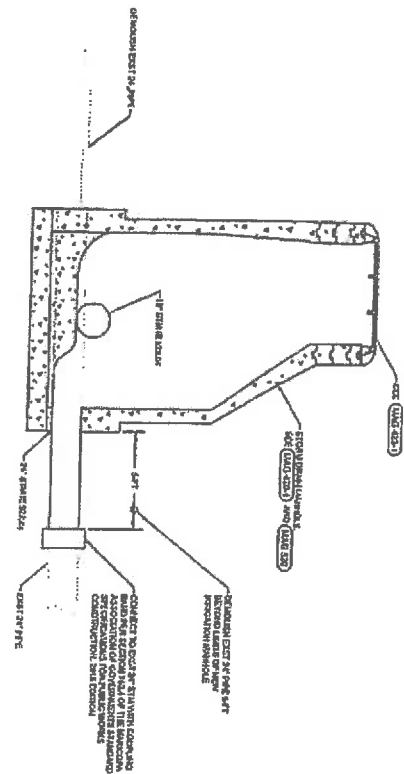
- GENERAL SHEET NOTES**
- FOR ALL NEW CONSTRUCTION, SEE DRAWING C-A-4-A, C-A-4-B, C-A-4-C, C-A-4-D, C-A-4-E, C-A-4-F, C-A-4-G, C-A-4-H, C-A-4-I, C-A-4-J, C-A-4-K, C-A-4-L, C-A-4-M, C-A-4-N, C-A-4-O, C-A-4-P, C-A-4-Q, C-A-4-R, C-A-4-S, C-A-4-T, C-A-4-U, C-A-4-V, C-A-4-W, C-A-4-X, C-A-4-Y, C-A-4-Z, C-A-4-AA, C-A-4-AB, C-A-4-AC, C-A-4-AD, C-A-4-AE, C-A-4-AF, C-A-4-AG, C-A-4-AH, C-A-4-AI, C-A-4-AJ, C-A-4-AL, C-A-4-AM, C-A-4-AN, C-A-4-AO, C-A-4-AP, C-A-4-AQ, C-A-4-AR, C-A-4-AS, C-A-4-AT, C-A-4-AU, C-A-4-AV, C-A-4-AW, C-A-4-AX, C-A-4-AY, C-A-4-AZ, C-A-4-BA, C-A-4-BB, C-A-4-BC, C-A-4-BD, C-A-4-BE, C-A-4-BF, C-A-4-BG, C-A-4-BH, C-A-4-BI, C-A-4-BJ, C-A-4-BL, C-A-4-BM, C-A-4-BN, C-A-4-BO, C-A-4-BP, C-A-4-BQ, C-A-4-BR, C-A-4-BS, C-A-4-BT, C-A-4-BU, C-A-4-BV, C-A-4-BW, C-A-4-BX, C-A-4-BY, C-A-4-BZ, C-A-4-CA, C-A-4-CB, C-A-4-CC, C-A-4-CD, C-A-4-CE, C-A-4-CF, C-A-4-CG, C-A-4-CH, C-A-4-CI, C-A-4-CJ, C-A-4-CL, C-A-4-CM, C-A-4-CN, C-A-4-CO, C-A-4-CP, C-A-4-CQ, C-A-4-CR, C-A-4-CS, C-A-4-CT, C-A-4-CU, C-A-4-CV, C-A-4-CW, C-A-4-CX, C-A-4-CY, C-A-4-CZ, C-A-4-DA, C-A-4-DB, C-A-4-DC, C-A-4-DD, C-A-4-DE, C-A-4-DF, C-A-4-DG, C-A-4-DH, C-A-4-DI, C-A-4-DJ, C-A-4-DL, C-A-4-DM, C-A-4-DN, C-A-4-DO, C-A-4-DP, C-A-4-DQ, C-A-4-DR, C-A-4-DS, C-A-4-DT, C-A-4-DU, C-A-4-DV, C-A-4-DW, C-A-4-DX, C-A-4-DY, C-A-4-DZ, C-A-4-EA, C-A-4-EB, C-A-4-EC, C-A-4-ED, C-A-4-EE, C-A-4-EF, C-A-4-EG, C-A-4-EH, C-A-4-EI, C-A-4-EJ, C-A-4-EL, C-A-4-EM, C-A-4-EN, C-A-4-EO, C-A-4-EP, C-A-4-EQ, C-A-4-ER, C-A-4-ES, C-A-4-ET, C-A-4-EU, C-A-4-EV, C-A-4-EW, C-A-4-EX, C-A-4-EY, C-A-4-EZ, C-A-4-FA, C-A-4-FB, C-A-4-FC, C-A-4-FD, C-A-4-FE, C-A-4-FF, C-A-4-FG, C-A-4-FH, C-A-4-FI, C-A-4-FJ, C-A-4-FL, C-A-4-FM, C-A-4-FN, C-A-4-FO, C-A-4-FP, C-A-4-FQ, C-A-4-FR, C-A-4-FS, C-A-4-FT, C-A-4-FU, C-A-4-FV, C-A-4-FW, C-A-4-FX, C-A-4-FY, C-A-4-FZ, C-A-4-GA, C-A-4-GB, C-A-4-GC, C-A-4-GD, C-A-4-GE, C-A-4-GF, C-A-4-GG, C-A-4-GH, C-A-4-GI, C-A-4-GJ, C-A-4-GL, C-A-4-GM, C-A-4-GN, C-A-4-GO, C-A-4-GP, C-A-4-GQ, C-A-4-GR, C-A-4-GS, C-A-4-GT, C-A-4-GU, C-A-4-GV, C-A-4-GW, C-A-4-GX, C-A-4-GY, C-A-4-GZ, C-A-4-HA, C-A-4-HB, C-A-4-HC, C-A-4-HD, C-A-4-HE, C-A-4-HF, C-A-4-HG, C-A-4-HH, C-A-4-HI, C-A-4-HJ, C-A-4-HL, C-A-4-HM, C-A-4-HN, C-A-4-HO, C-A-4-HP, C-A-4-HQ, C-A-4-HR, C-A-4-HS, C-A-4-HT, C-A-4-HU, C-A-4-HV, C-A-4-HW, C-A-4-HX, C-A-4-HY, C-A-4-HZ, C-A-4-IA, C-A-4-IB, C-A-4-IC, C-A-4-ID, C-A-4-IE, C-A-4-IF, C-A-4-IG, C-A-4-IH, C-A-4-II, C-A-4-IJ, C-A-4-IL, C-A-4-IM, C-A-4-IN, C-A-4-IO, C-A-4-IP, C-A-4-IQ, C-A-4-IR, C-A-4-IS, C-A-4-IT, C-A-4-IU, C-A-4-IV, C-A-4-IW, C-A-4-IX, C-A-4-IY, C-A-4-IZ, C-A-4-JA, C-A-4-JB, C-A-4-JC, C-A-4-JD, C-A-4-JE, C-A-4-JF, C-A-4-JG, C-A-4-JH, C-A-4-JI, C-A-4-JJ, C-A-4-JL, C-A-4-JM, C-A-4-JN, C-A-4-JO, C-A-4-JP, C-A-4-JQ, C-A-4-JR, C-A-4-JS, C-A-4-JT, C-A-4-JU, C-A-4-JV, C-A-4-JW, C-A-4-JX, C-A-4-JY, C-A-4-JZ, C-A-4-KA, C-A-4-KB, C-A-4-KC, C-A-4-KD, C-A-4-KE, C-A-4-KF, C-A-4-KG, C-A-4-KH, C-A-4-KI, C-A-4-KJ, C-A-4-KL, C-A-4-KM, C-A-4-KN, C-A-4-KO, C-A-4-KP, C-A-4-KQ, C-A-4-KR, C-A-4-KS, C-A-4-KT, C-A-4-KU, C-A-4-KV, C-A-4-KW, C-A-4-KX, C-A-4-KY, C-A-4-KZ, C-A-4-LA, C-A-4-LB, C-A-4-LC, C-A-4-LD, C-A-4-LE, C-A-4-LF, C-A-4-LG, C-A-4-LH, C-A-4-LI, C-A-4-LJ, C-A-4-LK, C-A-4-LM, C-A-4-LN, C-A-4-LO, C-A-4-LP, C-A-4-LQ, C-A-4-LR, C-A-4-LS, C-A-4-LT, C-A-4-LU, C-A-4-LV, C-A-4-LW, C-A-4-LX, C-A-4-LY, C-A-4-LZ, C-A-4-MA, C-A-4-MB, C-A-4-MC, C-A-4-MD, C-A-4-ME, C-A-4-MF, C-A-4-MG, C-A-4-MH, C-A-4-MI, C-A-4-MJ, C-A-4-ML, C-A-4-MM, C-A-4-MN, C-A-4-MO, C-A-4-MP, C-A-4-MQ, C-A-4-MR, C-A-4-MS, C-A-4-MT, C-A-4-MU, C-A-4-MV, C-A-4-MW, C-A-4-MX, C-A-4-MY, C-A-4-MZ, C-A-4-NA, C-A-4-NB, C-A-4-NC, C-A-4-ND, C-A-4-NE, C-A-4-NF, C-A-4-NG, C-A-4-NH, C-A-4-NI, C-A-4-NJ, C-A-4-NL, C-A-4-NM, C-A-4-NN, C-A-4-NO, C-A-4-NP, C-A-4-NQ, C-A-4-NR, C-A-4-NS, C-A-4-NT, C-A-4-NU, C-A-4-NV, C-A-4-NW, C-A-4-NX, C-A-4-NY, C-A-4-NZ, C-A-4-OA, C-A-4-OB, C-A-4-OC, C-A-4-OD, C-A-4-OE, C-A-4-OF, C-A-4-OG, C-A-4-OH, C-A-4-OI, C-A-4-OJ, C-A-4-OL, C-A-4-OM, C-A-4-ON, C-A-4-OO, C-A-4-OP, C-A-4-OQ, C-A-4-OR, C-A-4-OS, C-A-4-OT, C-A-4-OU, C-A-4-OV, C-A-4-OW, C-A-4-OX, C-A-4-OY, C-A-4-OZ, C-A-4-PA, C-A-4-PB, C-A-4-PC, C-A-4-PD, C-A-4-PE, C-A-4-PF, C-A-4-PG, C-A-4-PH, C-A-4-PI, C-A-4-PJ, C-A-4-PL, C-A-4-PM, C-A-4-PN, C-A-4-PO, C-A-4-PP, C-A-4-PQ, C-A-4-PR, C-A-4-PS, C-A-4-PT, C-A-4-PU, C-A-4-PV, C-A-4-PW, C-A-4-PX, C-A-4-PY, C-A-4-PZ, C-A-4-QA, C-A-4-QB, C-A-4-QC, C-A-4-QD, C-A-4-QE, C-A-4-QF, C-A-4-QG, C-A-4-QH, C-A-4-QI, C-A-4-QJ, C-A-4-QL, C-A-4-QM, C-A-4-QN, C-A-4-QO, C-A-4-QP, C-A-4-QL, C-A-4-QM, C-A-4-QN, C-A-4-QO, C-A-4-QP, C-A-4-QR, C-A-4-QS, C-A-4-QT, C-A-4-QU, C-A-4-QV, C-A-4-QW, C-A-4-QX, C-A-4-QY, C-A-4-QZ, C-A-4-RA, C-A-4-RB, C-A-4-RC, C-A-4-RD, C-A-4-RE, C-A-4-RF, C-A-4-RG, C-A-4-RH, C-A-4-RI, C-A-4-RJ, C-A-4-RL, C-A-4-RM, C-A-4-RN, C-A-4-RO, C-A-4-RP, C-A-4-RQ, C-A-4-RR, C-A-4-RS, C-A-4-RT, C-A-4-RU, C-A-4-RV, C-A-4-RW, C-A-4-RX, C-A-4-RY, C-A-4-RZ, C-A-4-SA, C-A-4-SB, C-A-4-SC, C-A-4-SD, C-A-4-SE, C-A-4-SF, C-A-4-SG, C-A-4-SH, C-A-4-SI, C-A-4-SJ, C-A-4-SL, C-A-4-SM, C-A-4-SN, C-A-4-SO, C-A-4-SP, C-A-4-SQ, C-A-4-SR, C-A-4-SS, C-A-4-ST, C-A-4-SU, C-A-4-SV, C-A-4-SW, C-A-4-SX, C-A-4-SY, C-A-4-SZ, C-A-4-TA, C-A-4-TB, C-A-4-TC, C-A-4-TD, C-A-4-TE, C-A-4-TF, C-A-4-TG, C-A-4-TH, C-A-4-TI, C-A-4-TJ, C-A-4-TL, C-A-4-TM, C-A-4-TN, C-A-4-TO, C-A-4-TP, C-A-4-TQ, C-A-4-TR, C-A-4-TS, C-A-4-TT, C-A-4-TU, C-A-4-TV, C-A-4-TW, C-A-4-TX, C-A-4-TY, C-A-4-TZ, C-A-4-UA, C-A-4-UB, C-A-4-UC, C-A-4-UD, C-A-4-UE, C-A-4-UF, C-A-4-UG, C-A-4-UH, C-A-4-UI, C-A-4-UJ, C-A-4-UL, C-A-4-UM, C-A-4-UN, C-A-4-UO, C-A-4-UP, C-A-4-UQ, C-A-4-UR, C-A-4-US, C-A-4-UT, C-A-4-UY, C-A-4-UZ, C-A-4-VA, C-A-4-VB, C-A-4-VC, C-A-4-VD, C-A-4-VE, C-A-4-VF, C-A-4-VG, C-A-4-VH, C-A-4-VI, C-A-4-VJ, C-A-4-VL, C-A-4-VM, C-A-4-VN, C-A-4-VO, C-A-4-VP, C-A-4-VQ, C-A-4-VR, C-A-4-VS, C-A-4-VT, C-A-4-VU, C-A-4-VV, C-A-4-VW, C-A-4-VX, C-A-4-VY, C-A-4-VZ, C-A-4-WA, C-A-4-WB, C-A-4-WC, C-A-4-WD, C-A-4-WE, C-A-4-WF, C-A-4-WG, C-A-4-WH, C-A-4-WI, C-A-4-WJ, C-A-4-WL, C-A-4-WM, C-A-4-WN, C-A-4-WO, C-A-4-WP, C-A-4-WQ, C-A-4-WR, C-A-4-WS, C-A-4-WT, C-A-4-WU, C-A-4-WV, C-A-4-WX, C-A-4-WY, C-A-4-WZ, C-A-4-XA, C-A-4-XB, C-A-4-XC, C-A-4-XD, C-A-4-XE, C-A-4-XF, C-A-4-XG, C-A-4-XH, C-A-4-XI, C-A-4-XJ, C-A-4-XL, C-A-4-XM, C-A-4-XN, C-A-4-XO, C-A-4-XP, C-A-4-XQ, C-A-4-XR, C-A-4-XS, C-A-4-XT, C-A-4-XU, C-A-4-XV, C-A-4-XW, C-A-4-XX, C-A-4-XY, C-A-4-XZ, C-A-4-YA, C-A-4-YB, C-A-4-YC, C-A-4-YD, C-A-4-YE, C-A-4-YF, C-A-4-YG, C-A-4-YH, C-A-4-YI, C-A-4-YJ, C-A-4-YL, C-A-4-YM, C-A-4-YN, C-A-4-YO, C-A-4-YP, C-A-4-YQ, C-A-4-YR, C-A-4-YS, C-A-4-YT, C-A-4-YU, C-A-4-YV, C-A-4-YW, C-A-4-YX, C-A-4-YY, C-A-4-YZ, C-A-4-ZA, C-A-4-ZB, C-A-4-ZC, C-A-4-ZD, C-A-4-ZE, C-A-4-ZF, C-A-4-ZG, C-A-4-ZH, C-A-4-ZI, C-A-4-ZJ, C-A-4-ZL, C-A-4-ZM, C-A-4-ZN, C-A-4-ZO, C-A-4-ZP, C-A-4-ZQ, C-A-4-ZR, C-A-4-ZS, C-A-4-ZT, C-A-4-ZU, C-A-4-ZV, C-A-4-ZW, C-A-4-ZX, C-A-4-ZY, C-A-4-ZZ
 - CONCRETE PIPE 60" DEPTH (SEE 505)
 - 2" RIGID DRAIN WARE (SEE 505)
 - CONCRETE HEADWALL (SEE 505)
 - ALL DIMENSIONS ARE IN FEET AND INCHES.



JACOBS
MICROSOFT
PHX00-11
DATA CENTER
W BROADWAY RD &
S BULLARD AVE
GOODPASTER, AZ 85338

NO.	DESCRIPTION	DATE
1	CONCRETE PIPE 60" DEPTH (SEE 505)	01/15/20
2	2" RIGID DRAIN WARE (SEE 505)	01/15/20
3	CONCRETE HEADWALL (SEE 505)	01/15/20
4	ALL DIMENSIONS ARE IN FEET AND INCHES.	01/15/20

PHX00-C-101-0
PRIVATE IRRIGATION
PLAN

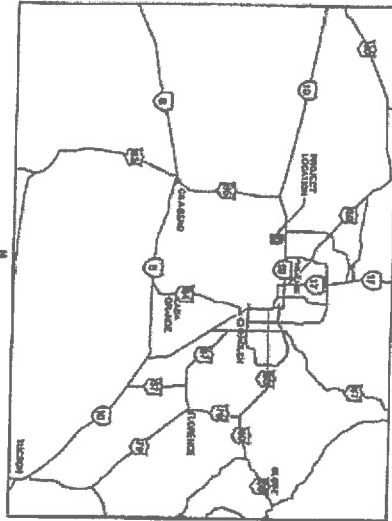


1 IRRIGATION MANHOLE CONNECTION DETAIL

MICROSOFT CONFIDENTIAL

[illegible]

MICROSOFT CORPORATION
PHX10-11 DATA CENTER
OFFSITE IMPROVEMENTS
W Broadway Rd and S Bullard Ave
Goodyear, AZ 85338
Section 21, Township 1N, Range 1W



CONSULTANTS

DECEMBER 1994:
JACQUES BARSTADT, DR. PH.
1400 NE CHASE ST. SUITE 1000
CORVALLIS, OR 97330
PHONE: (503) 754-4533
COMFACIT: David PETERSON, P.E.

DECEMBER 1994:
JACQUES BARSTADT, DR. PH.
1400 NE CHASE ST. SUITE 1000
CORVALLIS, OR 97330
PHONE: (503) 754-4533
COMFACIT: David PETERSON, P.E.

GOVERNMENT AGENCIES

[illegible]

UTILITIES

[illegible]

BENCHMARK

[illegible]

UTILITY	UTILITY COMPANY OR PROVIDER	PHONE NUMBER	DATE BILLED
WATER	WATER OF CHICAGO	773-554-7200	05-25-2011
SEWER	CHICAGO DEPT. OF PUBLIC WORKS	773-554-7200	05-25-2011
ELECTRIC	PG&E	773-554-7200	05-25-2011
TELEPHONE	TEL. CO. OF ILL.	773-554-7200	05-25-2011
INTERNET	NETFLIX	773-554-7200	05-25-2011
CABLE TV	COM	773-554-7200	05-25-2011
WASTE & GARBAGE	CHICAGO DEPT. OF PUBLIC WORKS	773-554-7200	05-25-2011
RECREATION	CHICAGO DEPT. OF PUBLIC WORKS	773-554-7200	05-25-2011

I hereby certify that the above information is true and correct. I am the owner of the property and I am the person responsible for the payment of the utility bills. I am not a tenant or a licensee of the property. I am not a representative of the utility company.

DATE: _____

ROOSEVELT PRCAIATION DISTRICT APPROVAL

MOOREHEAD'S AMERICAN BOUTIQUE
AND FURNITURE
DATE _____

AND WITHOUT APOLOGIES

10

10

STREET INDEX

[illegible]**QUANTITIES**[illegible]

SEE US AT 04-00-01 FOR INFORMATION ON AVAILABLE
INDIVIDUALS' CATALOGS.

SEE US AT 04-00-0 FROM 12:00-01:00 OF 12:01.1
INDIVIDUALS ONLY.

RESULTS CONTAIN THE ASSUMPT

RESULTS CONTAIN THE ASSUMPT

UNCLASIFIED INFORMATION AND IS CORRECT
AND COMPLETE TO THE BEST OF MY KNOWLEDGE
AND BELIEF

UNCLASIFIED INFORMATION AND IS CORRECT
AND COMPLETE TO THE BEST OF MY KNOWLEDGE
AND BELIEF

DATE _____

DATE _____



DOUGLAS, DOUGLAS BROS. CO., Inc.
1000 Broadway, New York 10, N.Y.
1000 Broadway, New York 10, N.Y.

PHX00-C-G-01-0

MICROSOFT CONFIDENTIAL

PHX00-C-G-01-0

GENERAL NOTES FOR CONSTRUCTION

- A. CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE PERMITS FROM THE CITY ENGINEER.
- B. CONSTRUCTION SHALL COMPLY WITH THE CITY ENGINEERING DEPARTMENT'S REQUIREMENTS AND SPECIFICATIONS. ADDUALLY, CITY ENGINEERING DEPARTMENT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY ENGINEER AND PROVIDE THEM TO THE CONTRACTOR.
- C. THE USE OF PAVING AND OTHER MATERIALS FOR CONSTRUCTION SHALL BE APPROVED BY THE CITY ENGINEER.
- D. THE CONTRACTOR SHALL PROVIDE THE CITY ENGINEER WITH A DETAILED LIST OF ALL MATERIALS AND EQUIPMENT TO BE USED IN THE CONSTRUCTION.
- E. THE CITY ENGINEER SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- F. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- G. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- H. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- I. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- J. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- K. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- L. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- M. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- N. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- O. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- P. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- Q. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- R. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- S. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- T. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- U. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- V. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- W. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- X. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- Y. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
- Z. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.

GENERAL SITE PLAN NOTES

- [illegible]

GENERAL NOTES FOR SIGNING AND STRIPING

- [illegible]

GENERAL NOTES FOR STREET CONSTRUCTION

- [illegible]

MICROSOFT CONFIDENTIAL

JACOBS

2225 W. 17th Avenue, Suite 204
P.O. Box 11725
Phoenix, AZ 85036

PHX10-11
DATA CENTER
14 BIRCHDALE RD. &
5 BILDED AVE
GOODYEAR, AZ 85338

Contract No. _____

Project Name _____

Client Name _____

Client Address _____

Client City/State/Zip _____

Client Phone _____

Client Fax _____

Client E-Mail _____

Project Description _____

Project Location _____

Project Start Date _____

Project End Date _____

Project Status _____

Project Manager _____

Project Engineer _____

Project Designer _____

Project Checker _____

Project Approver _____

Project Date _____

Project Name _____

Project Address _____

Project City/State/Zip _____

Project Phone _____

Project Fax _____

Project E-Mail _____

Project Description _____

Project Location _____

Project Start Date _____

Project End Date _____

Project Status _____

Project Manager _____

Project Engineer _____

Project Designer _____

Project Checker _____

Project Approver _____

Project Date _____

CITY OF GOODYEAR

Contract No. _____

Project Name _____

Client Name _____

Client Address _____

Client City/State/Zip _____

Client Phone _____

Client Fax _____

Client E-Mail _____

Project Description _____

Project Location _____

Project Start Date _____

Project End Date _____

Project Status _____

Project Manager _____

Project Engineer _____

Project Designer _____

Project Checker _____

Project Approver _____

Project Date _____

[illegible]

STATION FOR A PERIOD OF A
SUFFICIENT TO COVER
CASH IN HAND.

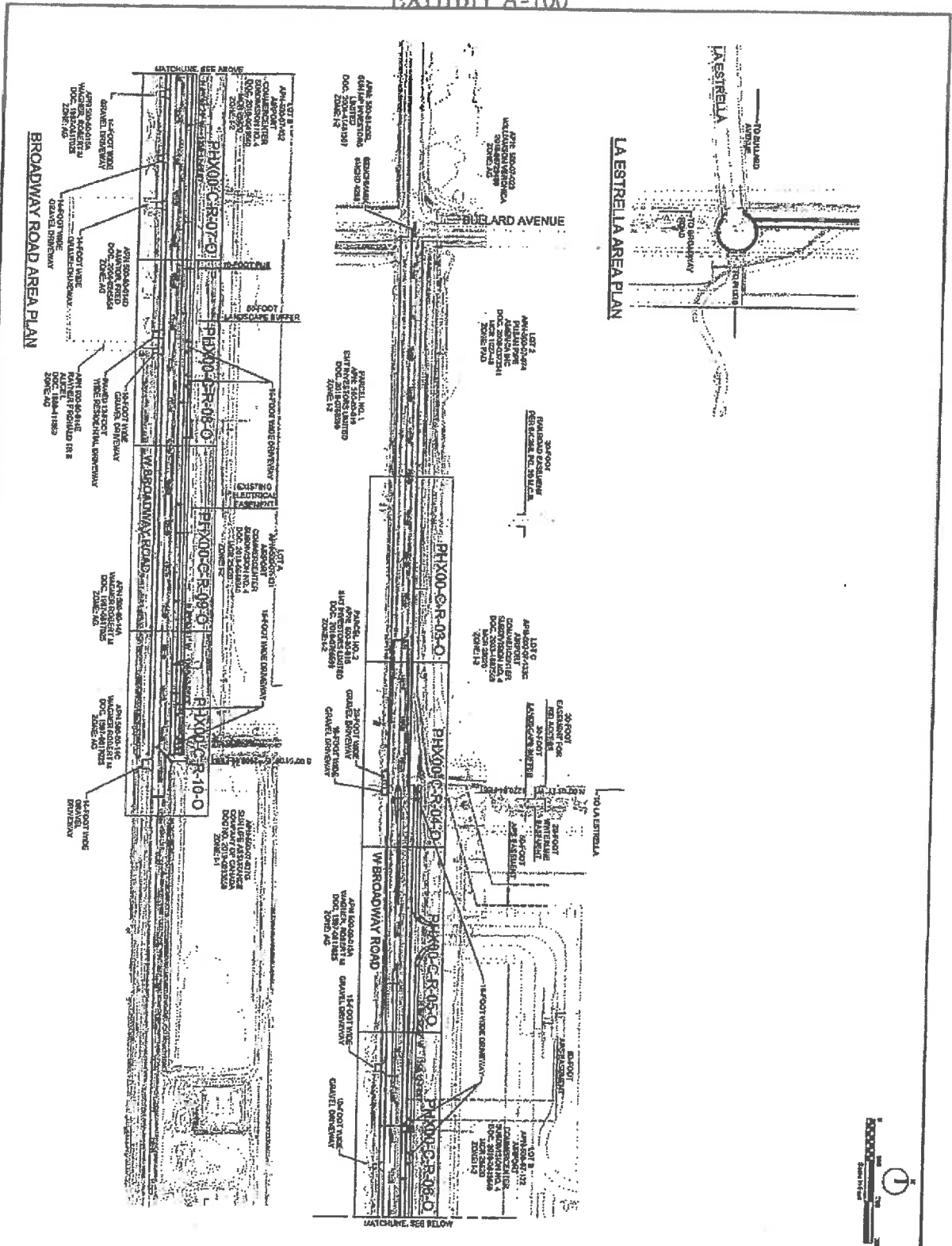
PHX00-C-G-04-0

CITY OF GOODYEAR
STANDARD NOTES

PHX00-C-G-04-0

[illegible]

EXHIBIT A-100



MICROSOFT CONFIDENTIAL



JACOBS
JACOBS ENGINEERING GROUP, INC.
1000 CALIFORNIA STREET
SAN FRANCISCO, CA 94109

Microsoft

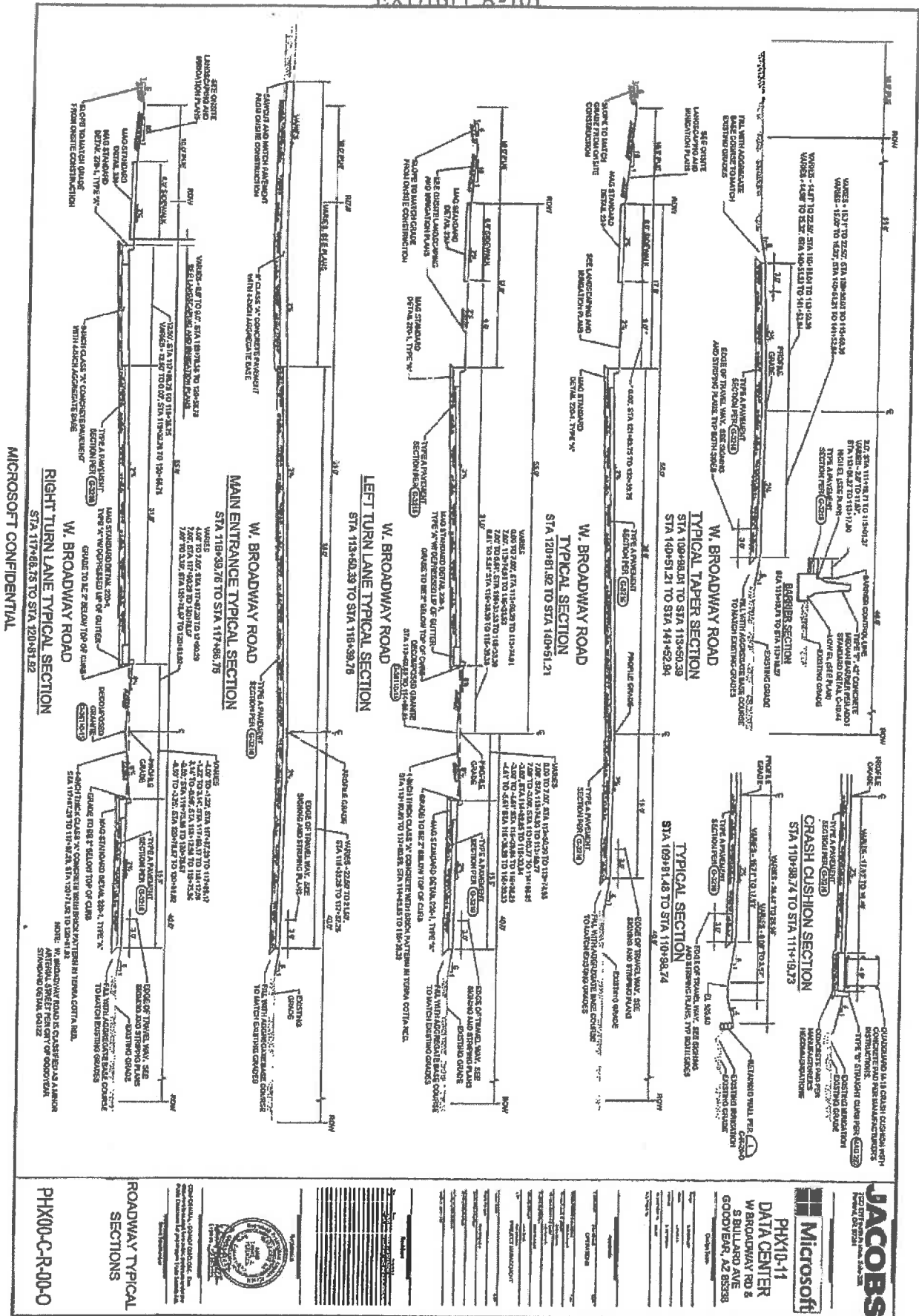
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DATA CENTER
W BROADWAY RD &
S BROADWAY AVE
GOOD YEAR, AZ 85338

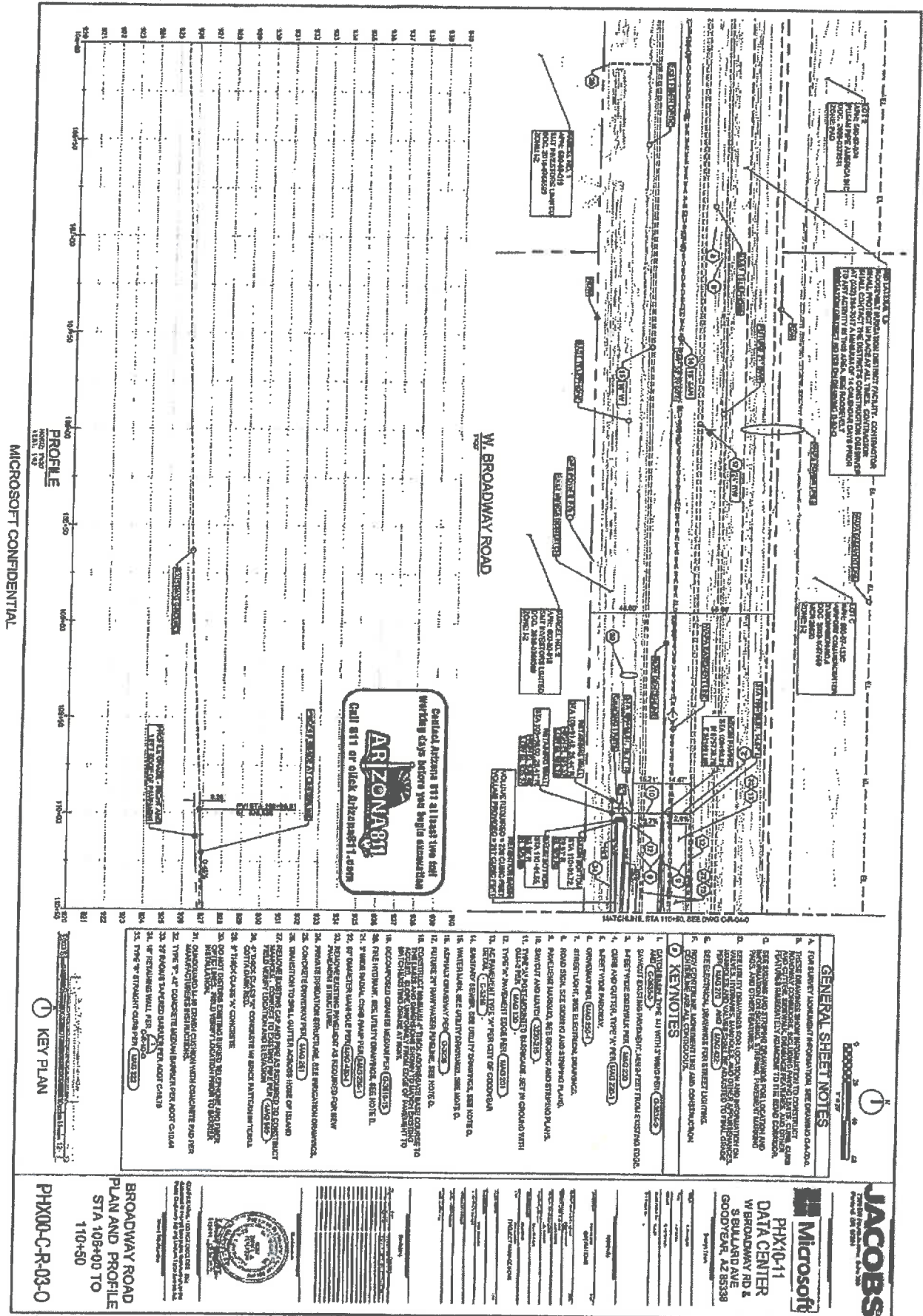
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4	PHX10-11 DATA CENTER	10/1/2010
5	PHX10-11 DATA CENTER	10/1/2010
6	PHX10-11 DATA CENTER	10/1/2010
7	PHX10-11 DATA CENTER	10/1/2010
8	PHX10-11 DATA CENTER	10/1/2010
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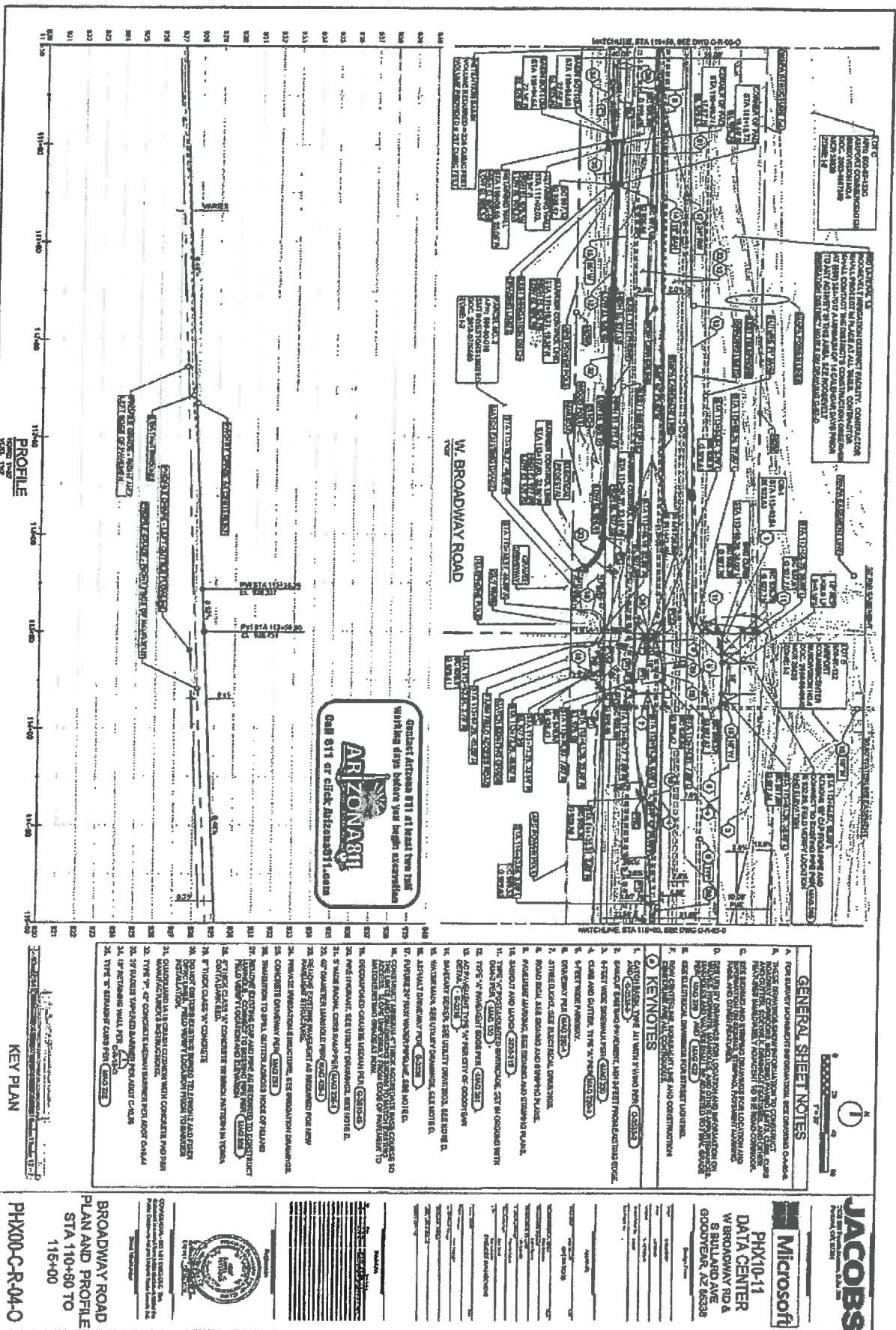


OVERALL PLAN AND
KEY MAP

PHX00-C-G-05-O







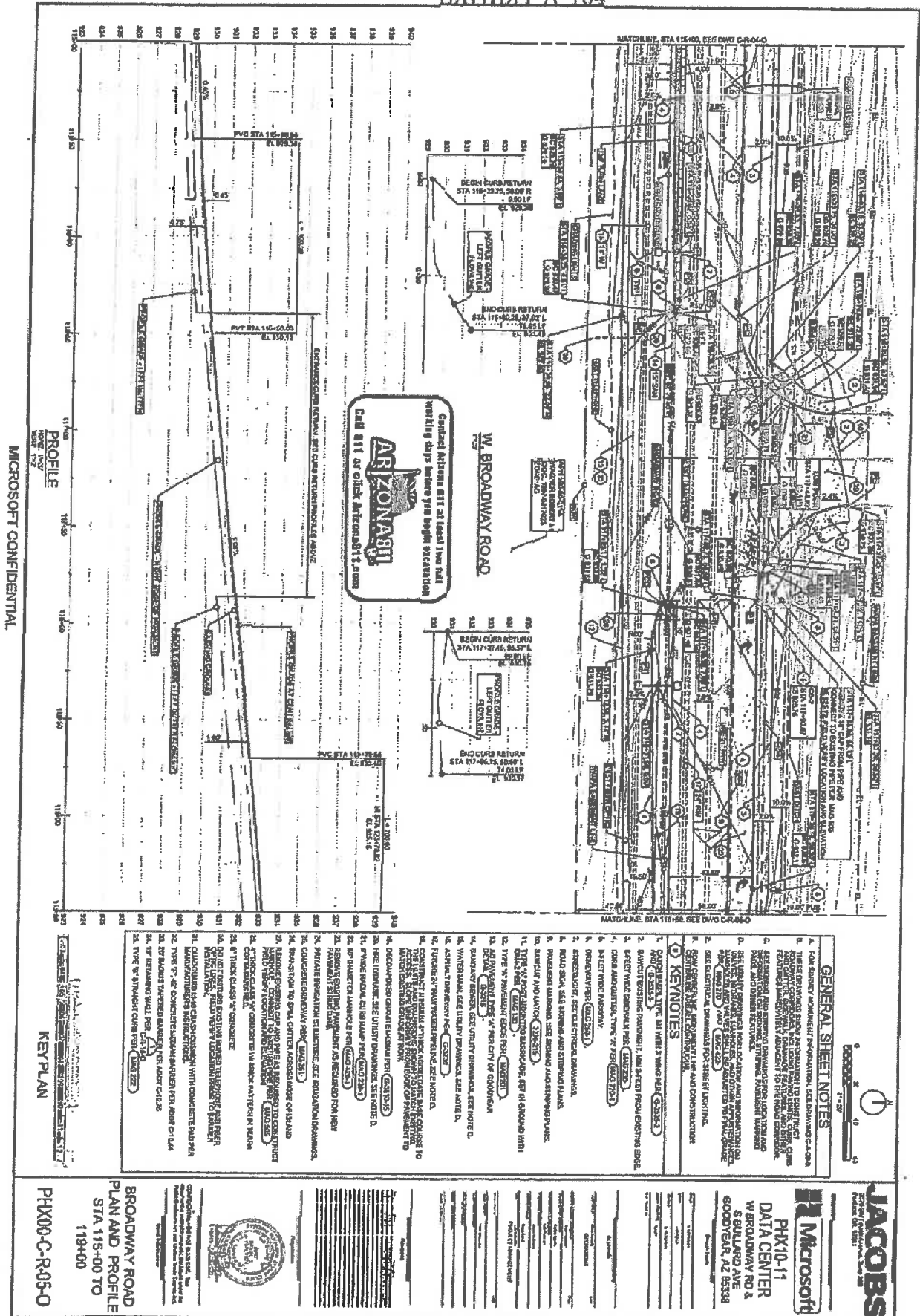
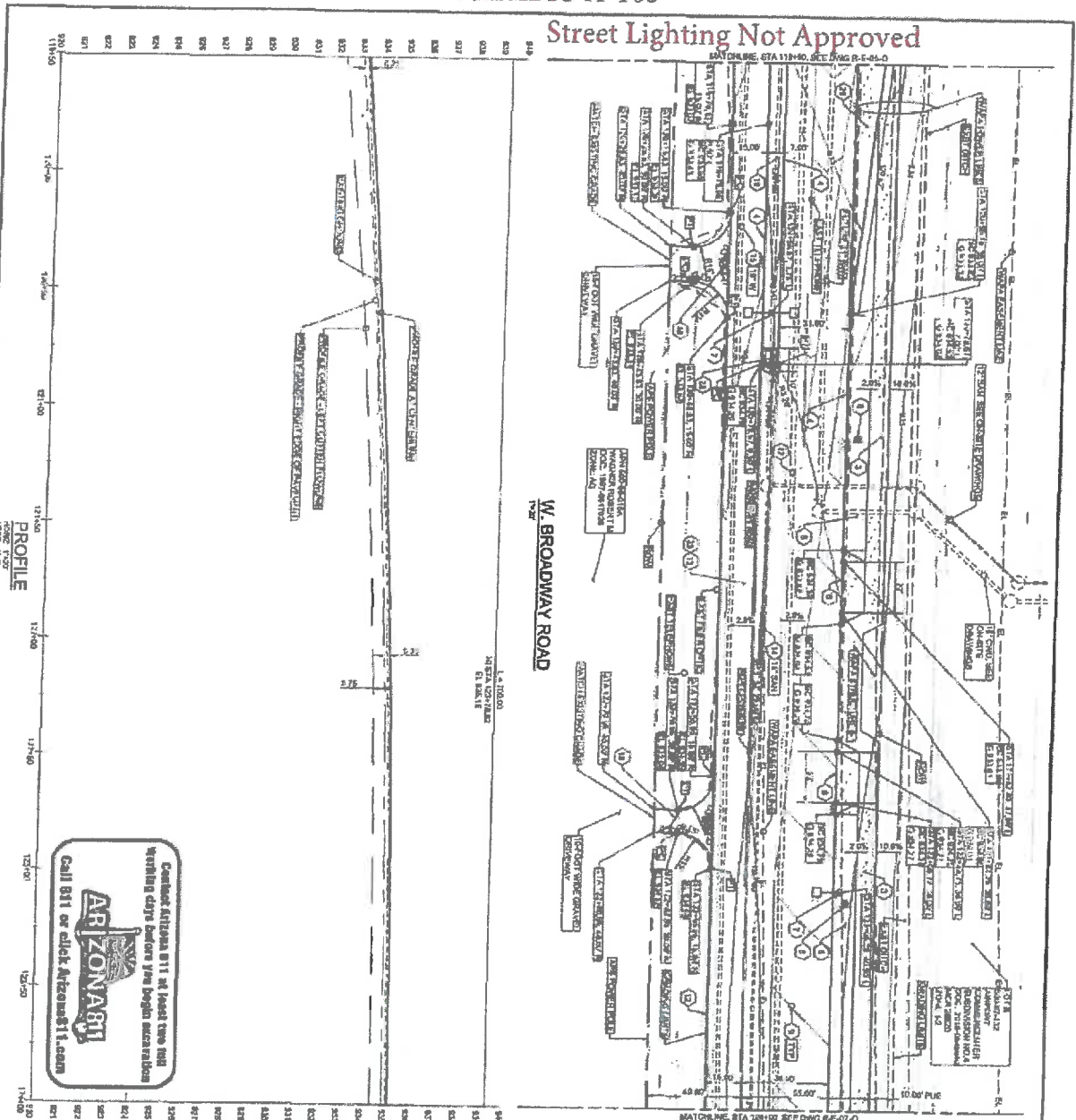


EXHIBIT A-105

Street Lighting Not Approved



MICROSOFT CONFIDENTIAL

Contact Arizona 811 at least two full
 working days before you begin excavations.

 Call 811 or visit Arizona811.com

GENERAL SHEET NOTES

- A. THESE REACTIONS INVOLVE REGULATION, SEE DRAWING C-40-2.
 - B. THESE REACTIONS INVOLVE REGULATION, BUT COULD INVOLVE BOTH POSITIVE AND NEGATIVE REGULATION. OTHER CLAIMS INVOLVE POSITIVE REGULATION, BUT NOT NEGATIVE REGULATION. THEREFORE, THIS CLAIM REQUIRES INDEFINITELY "BAMBOO" TO BE IN THE COMPOSITION.
 - C. SEE DRAWING AND CLAIMING BAMBOOS FOR LOCATION AND POSITIVE REGULATION OF THE REACTION OF THE BAMBOO AND OTHER PLANTS WITH ANOTHER PLANT, SPECIFICALLY BAMBOO. LARIBUS.
 - D. SEE CLAIMS REGARDING LOCATION AND REGULATION OF THE PLANTS, SPECIFICALLY BAMBOOS, AND OTHER PLANTS WITH ANOTHER PLANT, SPECIFICALLY BAMBOO. LARIBUS.
 - E. THIS CLAIM SHOULD BE LIMITED TO SIGNAL COMPOS.
 - F. THIS CLAIM SHOULD BE LIMITED TO SIGNAL COMPOS.
 - G. SEE ELECTRICAL DRAWINGS FOR STREET LIGHTING.
 - H. THIS CLAIM SHOULD BE LIMITED TO STREET LIGHTING.
- KEYNOTES**

KEYNOTES

1. CONCRETE STRENGTH (see ACI 308)
2. CONCRETE CURING (see ACI 308)
3. CONCRETE CEMENT (see ACI 308)
4. CONCRETE WATER (see ACI 308)
5. CONCRETE AGGREGATE (see ACI 308)
6. CONCRETE MIXTURE (see ACI 308)
7. CONCRETE PLACEMENT (see ACI 308)
8. CONCRETE FINISHING (see ACI 308)
9. CONCRETE PROTECTION (see ACI 308)
10. CONCRETE REPAIR (see ACI 308)
11. CONCRETE TESTING (see ACI 308)
12. CONCRETE DEFECTS (see ACI 308)
13. CONCRETE DURABILITY (see ACI 308)
14. CONCRETE ECONOMY (see ACI 308)
15. CONCRETE SAFETY (see ACI 308)
16. CONCRETE ENVIRONMENT (see ACI 308)
17. CONCRETE HISTORY (see ACI 308)
18. CONCRETE FUTURE (see ACI 308)
19. CONCRETE RESEARCH (see ACI 308)
20. CONCRETE EDUCATION (see ACI 308)
21. CONCRETE PRACTICE (see ACI 308)
22. CONCRETE DESIGN (see ACI 308)
23. CONCRETE CONSTRUCTION (see ACI 308)
24. CONCRETE MAINTENANCE (see ACI 308)
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60. CONCRETE FUTURE (see ACI 308)
61. CONCRETE RESEARCH (see ACI 308)
62. CONCRETE EDUCATION (see ACI 308)
63. CONCRETE PRACTICE (see ACI 308)
64. CONCRETE DESIGN (see ACI 308)
65. CONCRETE CONSTRUCTION (see ACI 308)
66. CONCRETE MAINTENANCE (see ACI 308)
67. CONCRETE REPAIRS (see ACI 308)
68. CONCRETE DEFECTS (see ACI 308)
69. CONCRETE DURABILITY (see ACI 308)
70. CONCRETE ECONOMY (see ACI 308)
71. CONCRETE SAFETY (see ACI 308)
72. CONCRETE ENVIRONMENT (see ACI 308)
73. CONCRETE HISTORY (see ACI 308)
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96. CONCRETE DEFECTS (see ACI 308)
97. CONCRETE DURABILITY (see ACI 308)
98. CONCRETE ECONOMY (see ACI 308)
99. CONCRETE SAFETY (see ACI 308)
100. CONCRETE ENVIRONMENT (see ACI 308)

KEY PLAN

PHX00-C-R-06-0

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Appendix 1

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

Amesbury

Journal of Management Inquiry 22(1) 3-17
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DOI: 10.1177/1056492613505811
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Journal of Internal Medicine 247: 105-112

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06-041248

Accuracy

For the purpose of this study, the following hypotheses were formulated:

[illegible]

Address _____
City _____ State _____ Zip _____

Name _____ Title _____

Phone _____ Fax _____

E-mail _____

00001 EPH, PE 00000
and JCC 00000
Casper Team

11 ENDAVEAT RD G
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DATA CENTER

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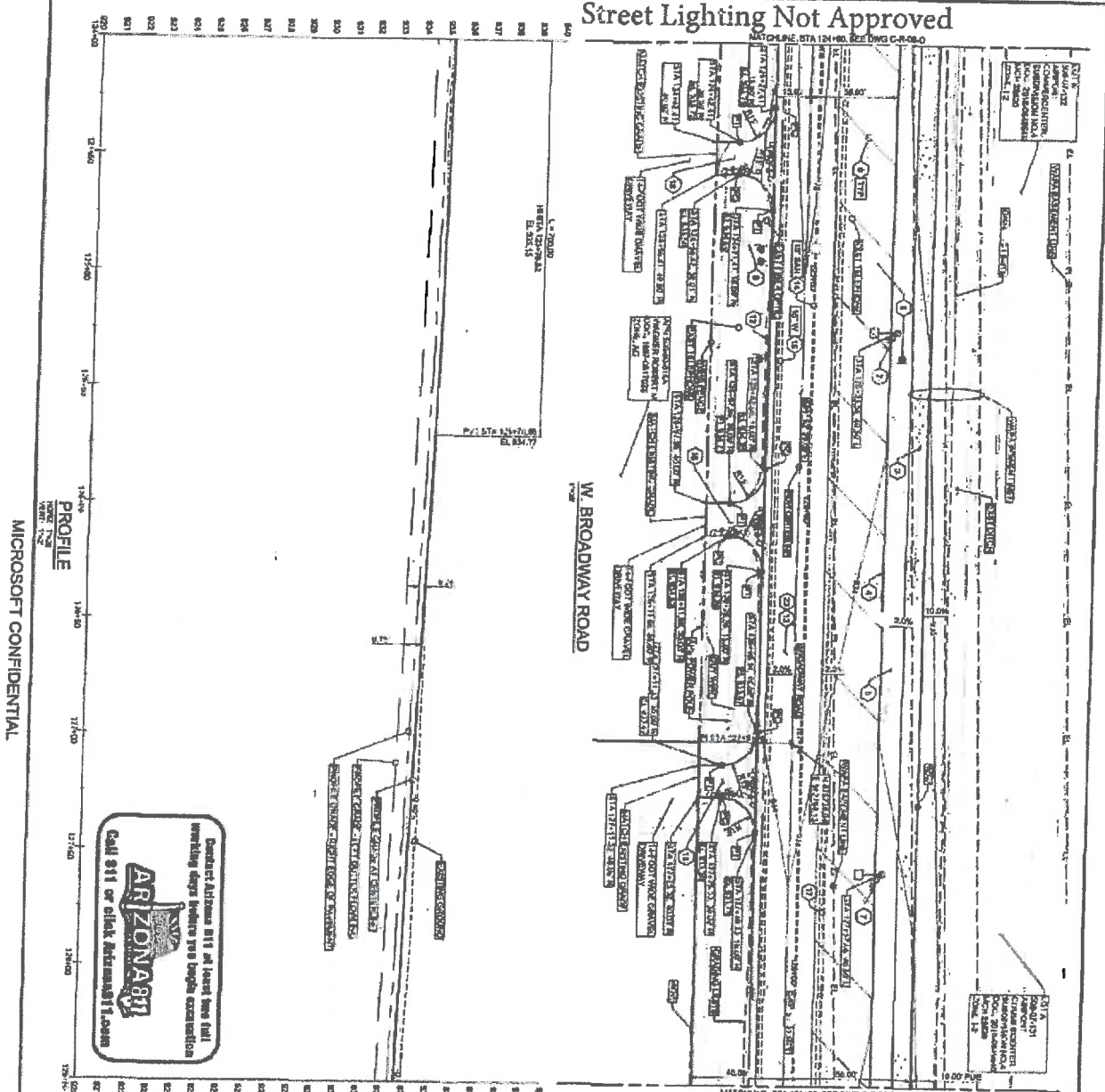
Abstract

2000 GM Corp. Foreign Division Buick, Oldsmobile, Pontiac, Opel, Saturn

BOOK

EXHIBIT A-106

Street Lighting Not Approved



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GENERAL SHEET NOTES

- [illegible]

KEYNOTES

- [illegible]

KEY PLAN

PHX00-C-R-07-0

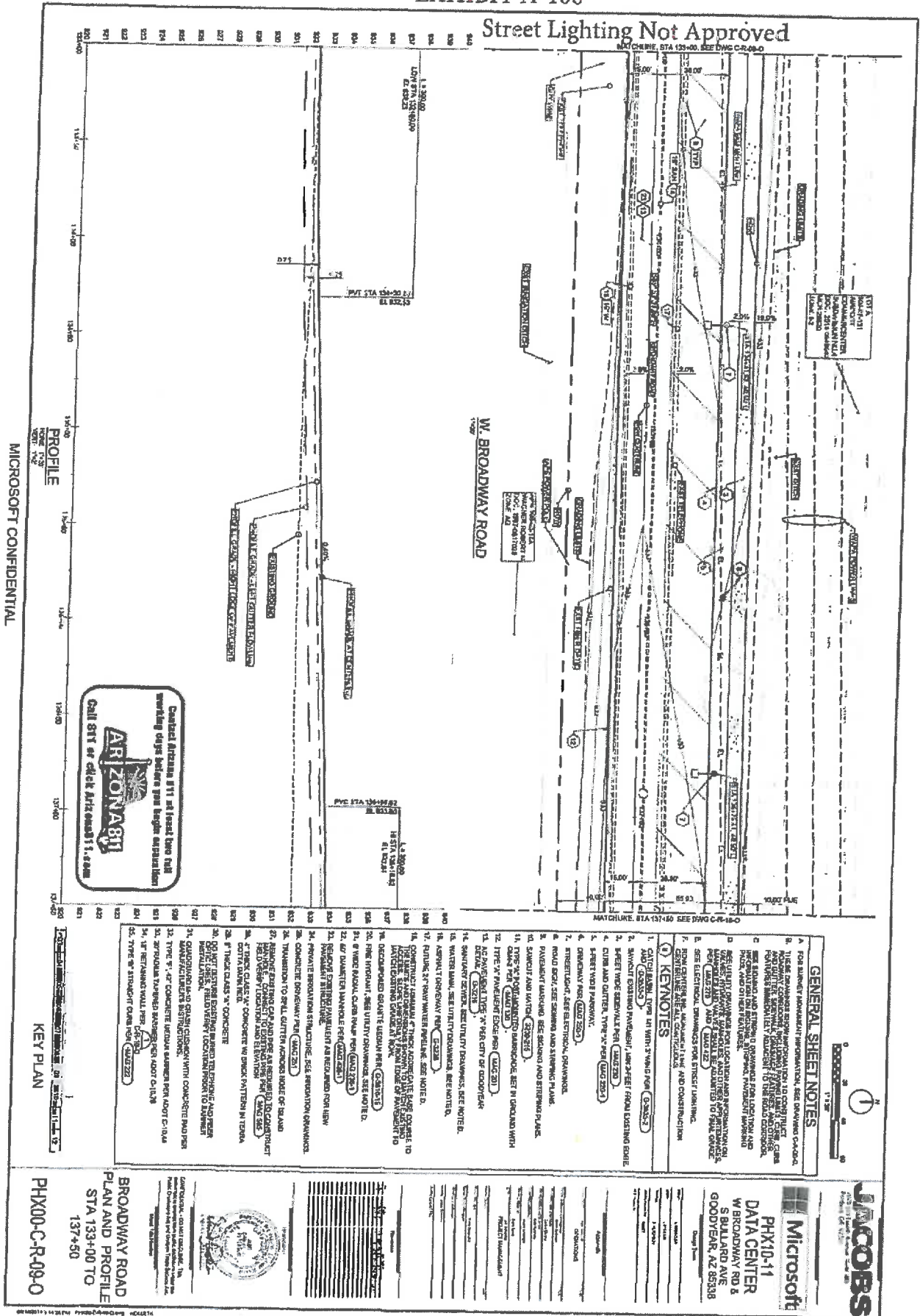
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128+50

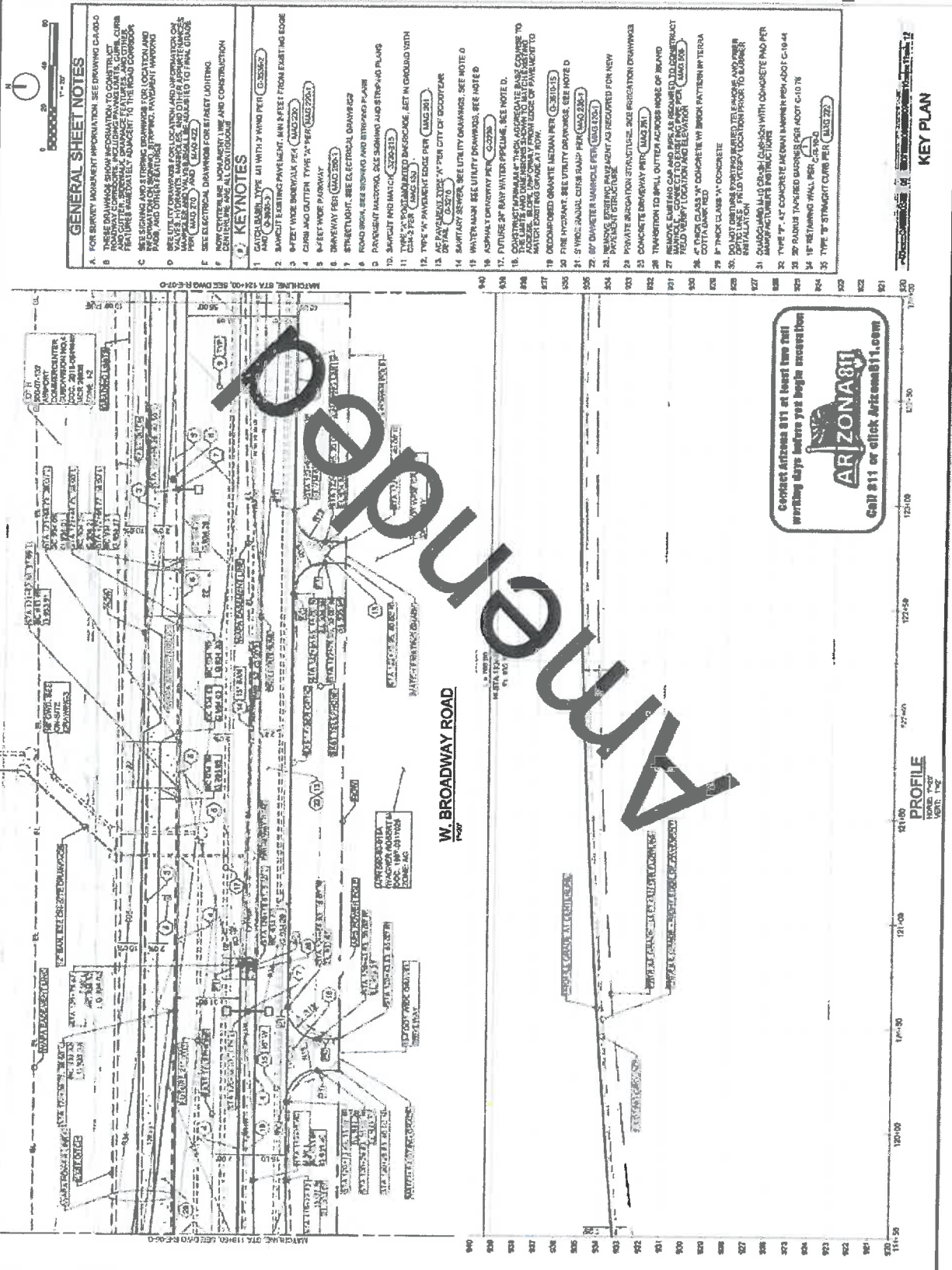
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GOODYEAR, AZ 85338

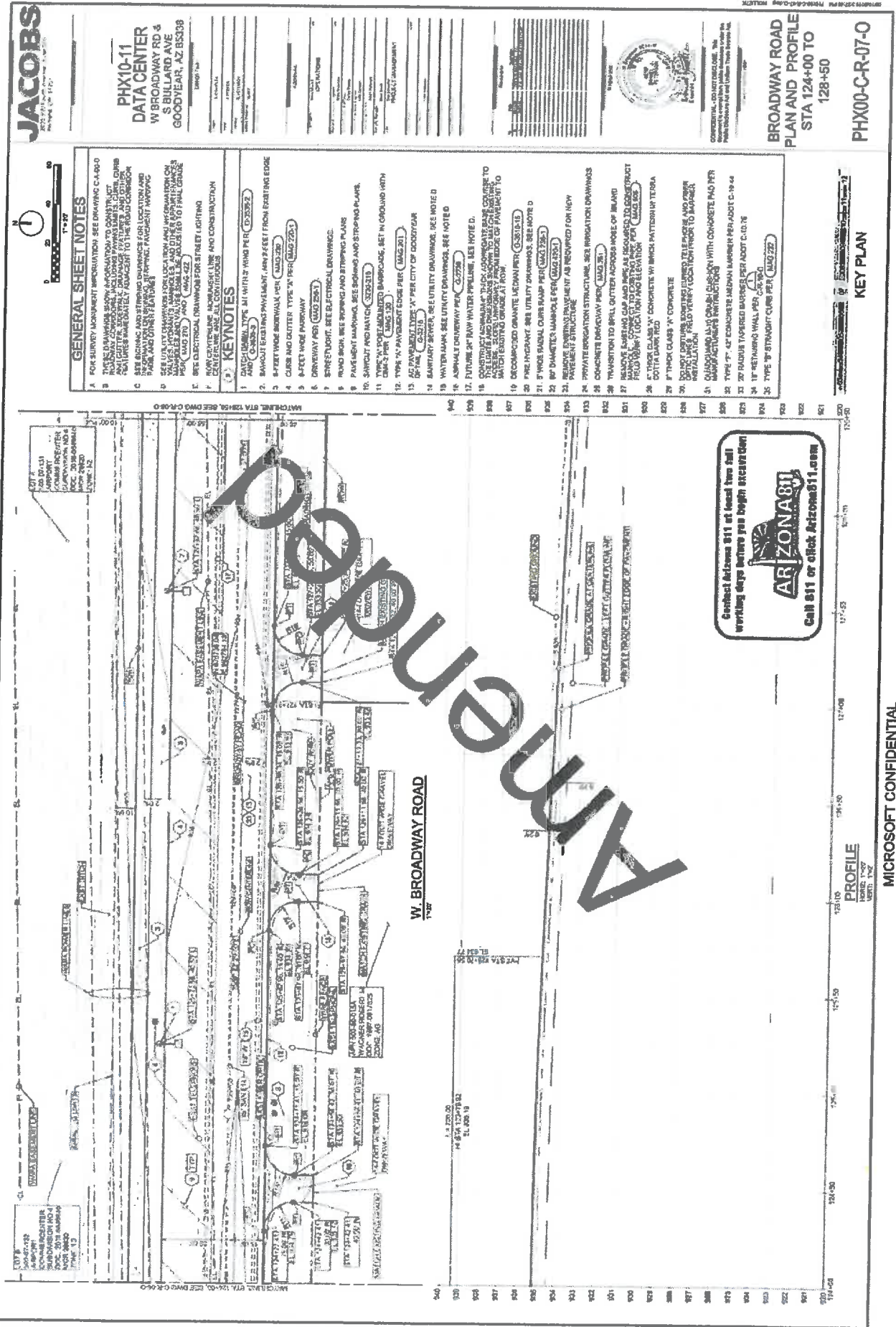
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Portland, OR 97201

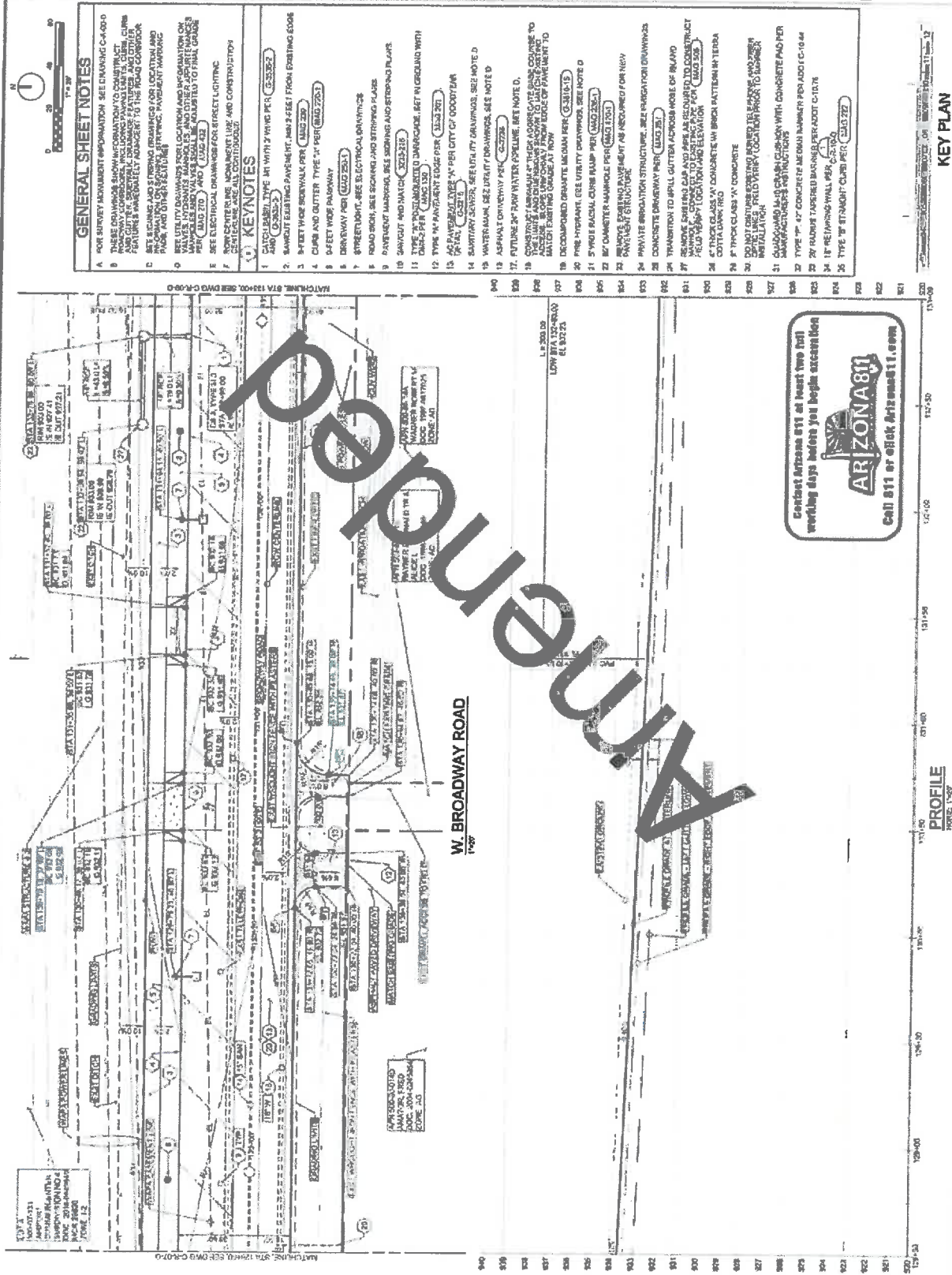


EXHIBIT A-108









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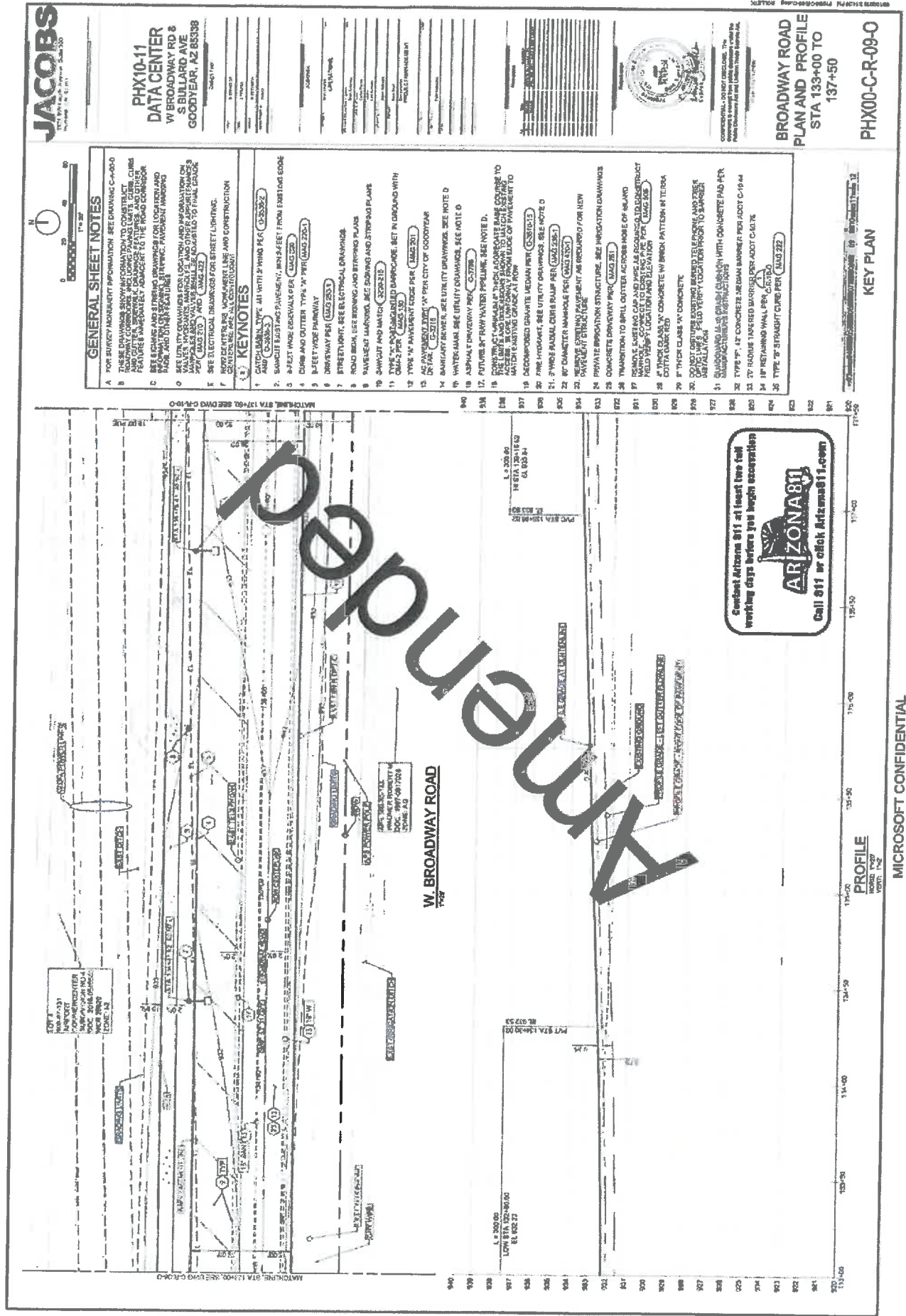
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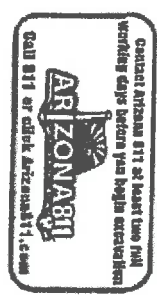
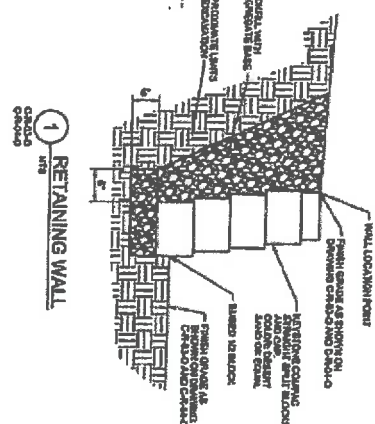
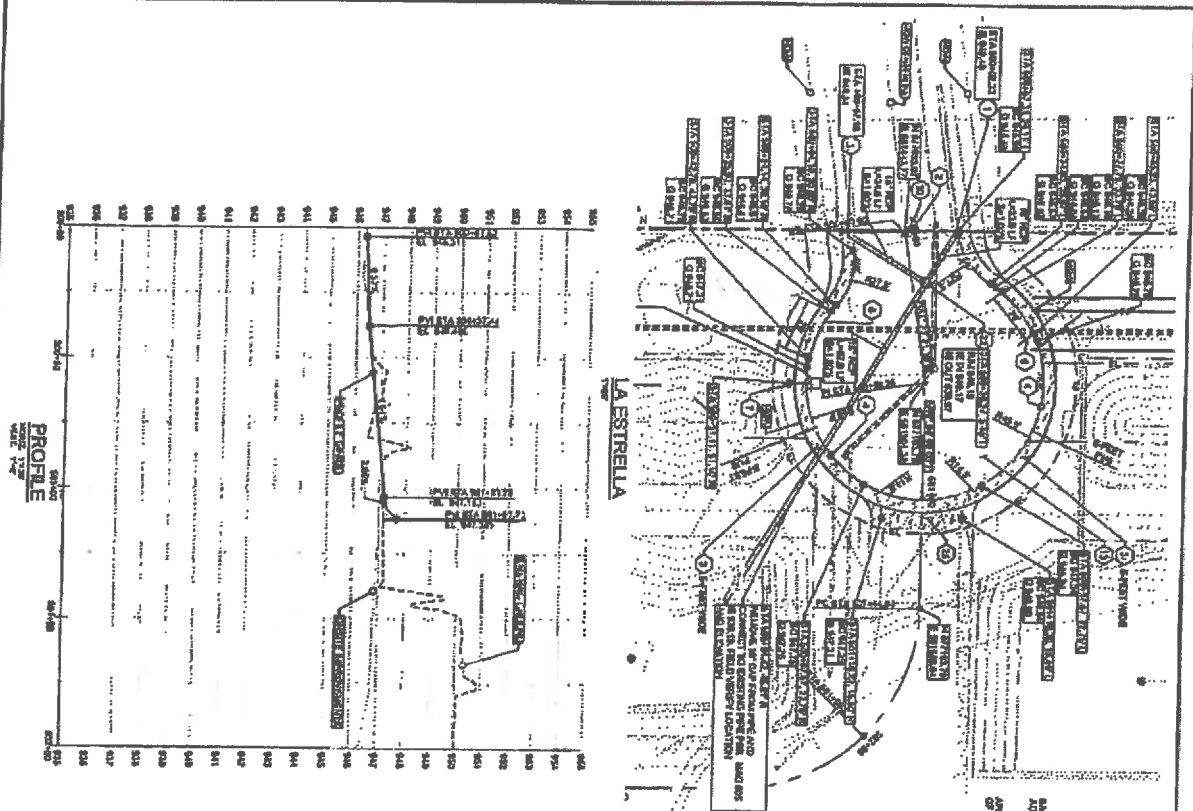
**BROADWAY ROAD
PLAN AND PROFILE
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133+00**

PHX00-C-R-08-O

KEY PLAN


 Contact Arizona 811 at least two full working days before you begin excavating.
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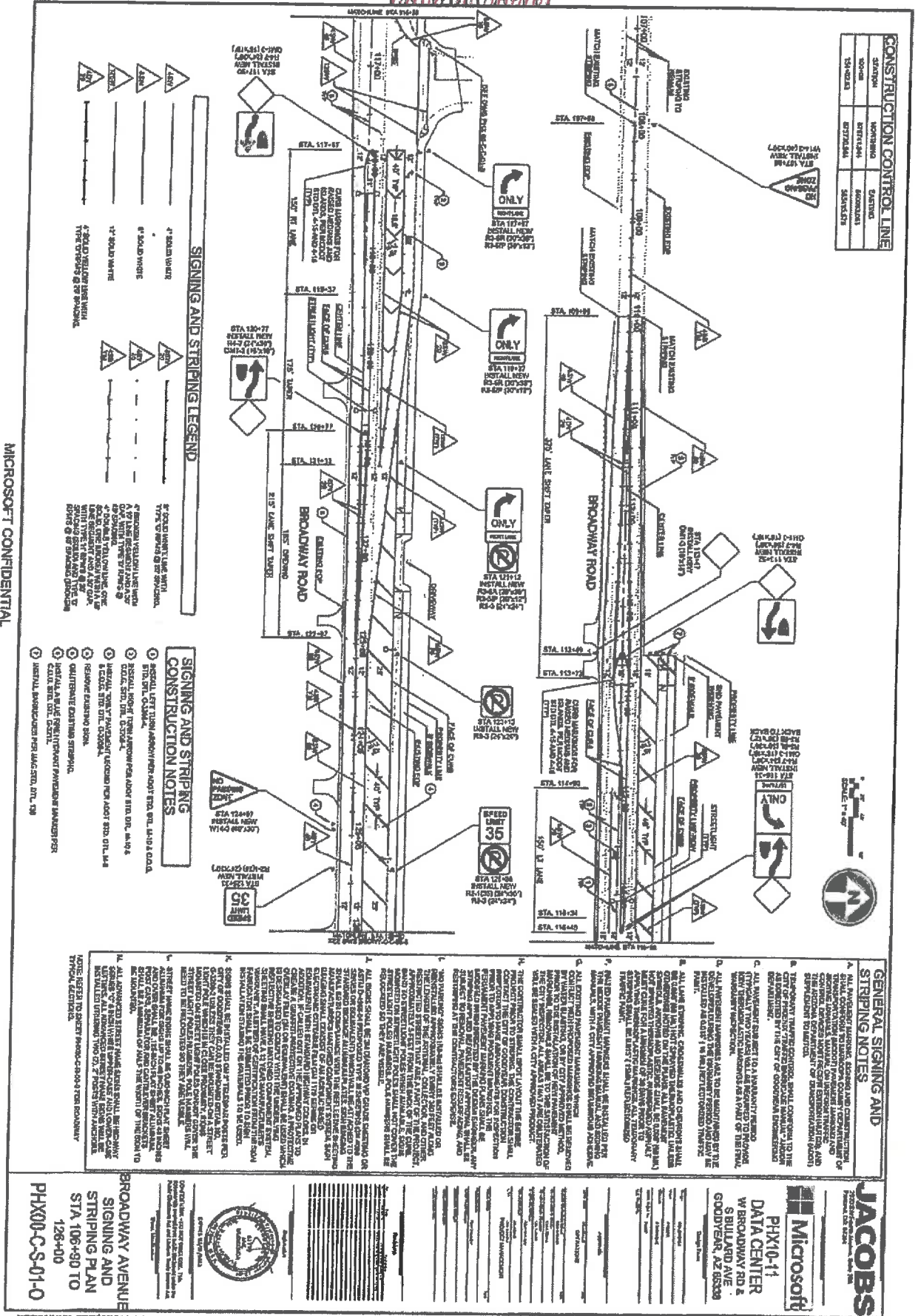


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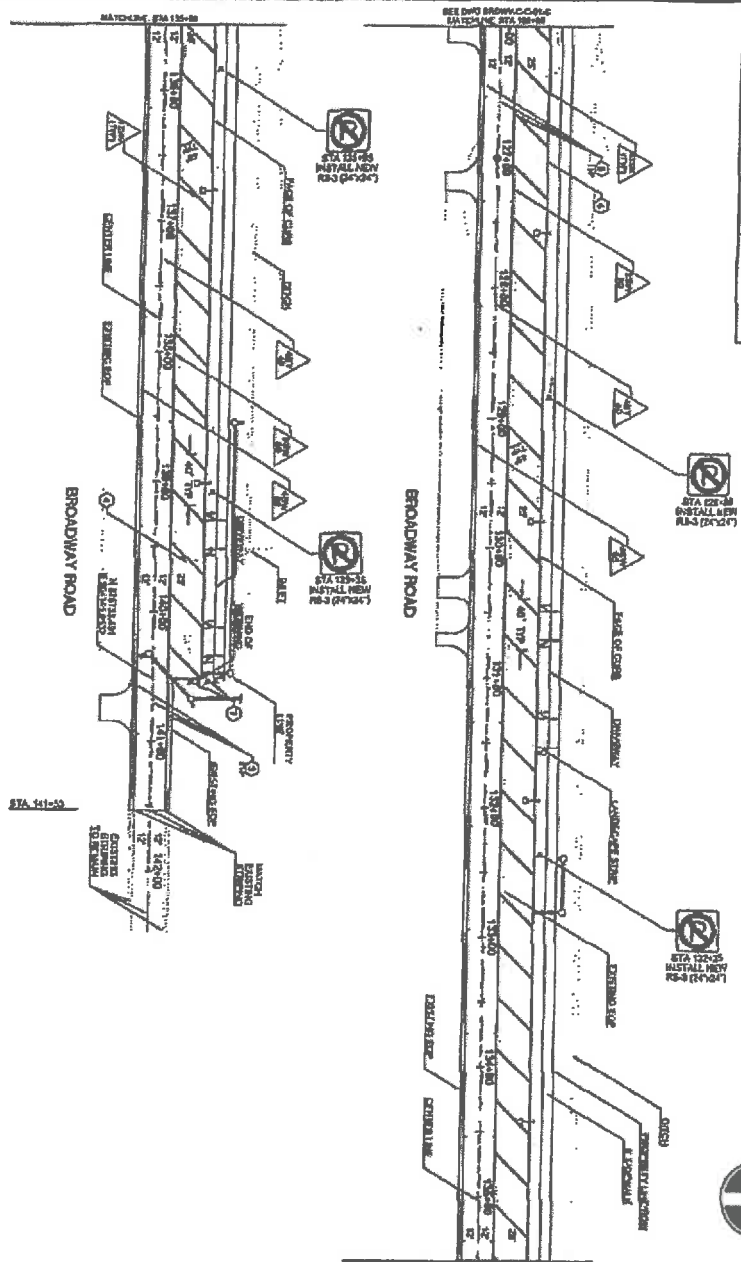
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EXHIBIT A-115



CONSTRUCTION CONTROL LINE			
ITEM NUMBER	DESCRIPTION	DATE	BY
1000000	1000000	1000000	1000000
1000000	1000000	1000000	1000000
1000000	1000000	1000000	1000000



SIGNING AND STRIPING LEGEND

- [illegible]

SIGNING AND STRIPING CONSTRUCTION NOTES

- [illegible]

GENERAL SIGNING AND STRIPING NOTES

- [illegible]

[illegible]

CITY OF GOODYEAR
GENERAL ORDER FOR STREET LIGHTS

- [illegible]

CITY OF GOODYEAR
GENERAL NOTES FOR CONSTRUCTION

AIRPORT COMMERCE CENTER

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CONSULTANTS

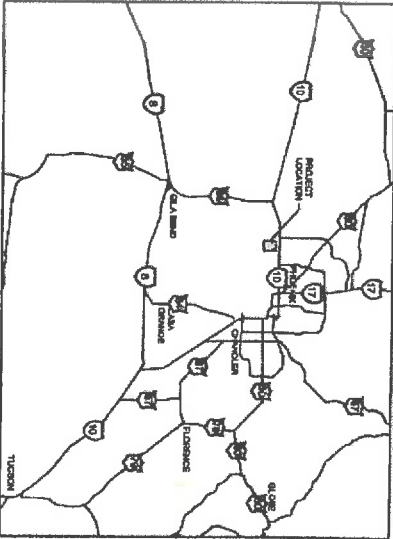
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SHEET INDEX

DATE/TIME	TITLE
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PH15B1E-111-C	BROADWAY ROAD LIGHTING PLAN - EAST
PH15B1E1E-120	BROADWAY ROAD LIGHTING PLAN - CENTRAL
PH15B1E1E-130	BROADWAY ROAD LIGHTING PLAN - WEST
PH15B1E1E-140	BROADWAY ROAD LIGHTING PLAN - LA ESTRELLA
PH15B1E1E-150	BROADWAY ROAD - DETAILS

[illegible]

VICINITY MAP
NTS



UTILITY AND CONTACT CERTIFICATION				
UTILITY	UTILITY COMPANY	NAME OF COMPANY REPRESENTATIVE	TELEPHONE NUMBER	DATE SIGNED
WATER	NOT APPLICABLE			
SEWER	NOT APPLICABLE			
ELECTRIC	NOT APPLICABLE			
TELEPHONE	SPRINT	DAVID JETER	408-343-4413	11-28-2018
NATURAL GAS	NOT APPLICABLE			
CABLE TV	COX	COX CABLE TV	760-600-0810	06-01-2018
		COX CABLE TV EMERSONS TEAM	760-600-0810 emersons@cox.com	
FIREM OPTIC		KEVIN WANDER	440-825-2100	05-24-2018
PROSECUTOR	GRD			

I, being the person responsible for designing the building, acknowledge to being fully informed of the use of the utility company listed above has reviewed the project proposed and all related fees and charges. No Conflict Arises have been observed from said utility company.

DATE: _____

BY: _____

1

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INDEX

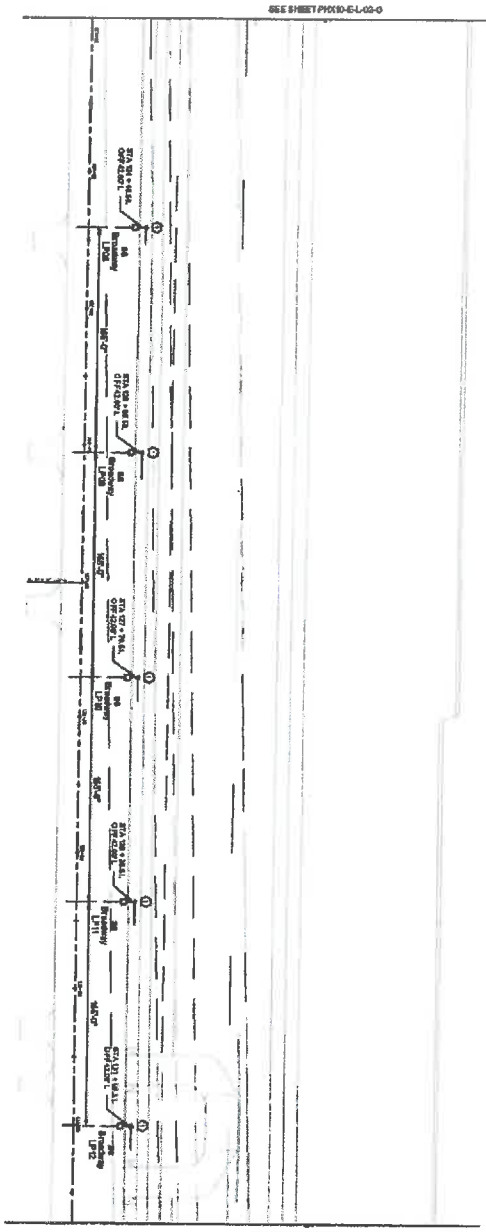
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DATE:

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2018-3805-C7-001

PHX10-E1-01-0



1 ELECTRICAL SITE LIGHTING PLAN - BROADWAY CENTRAL

BIOGRAPHICAL SKETCH	
BY NAME &	SUBSCRIPTION
	TO BEYOND BAPTIST LIGHT

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201B-3906-C7-003

Contact Arizona 811 at least two full working days before you begin excavation.
 Call 811 or visit Arizona811.com

40 0 40 80 120
 Scale: 1 INCH = 40 FEET

GENERAL NOTE

- A. SHELTERED, BUT LOCATED IN A PROTECTED CONSTRUCTION SITE.
- B. THE CITY OF GOODWILL WILL ACCEPT THE LIGHT POLLUTION AS A NECESSARY PART OF THE CITY'S GROWTH AND PROGRESS.
- C. THE CITY OF GOODWILL WILL BE HELD RESPONSIBLE FOR THE LIGHT POLLUTION.
- D. THE CITY OF GOODWILL WILL BE HELD RESPONSIBLE FOR THE LIGHT POLLUTION.
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CONCLUSIONS

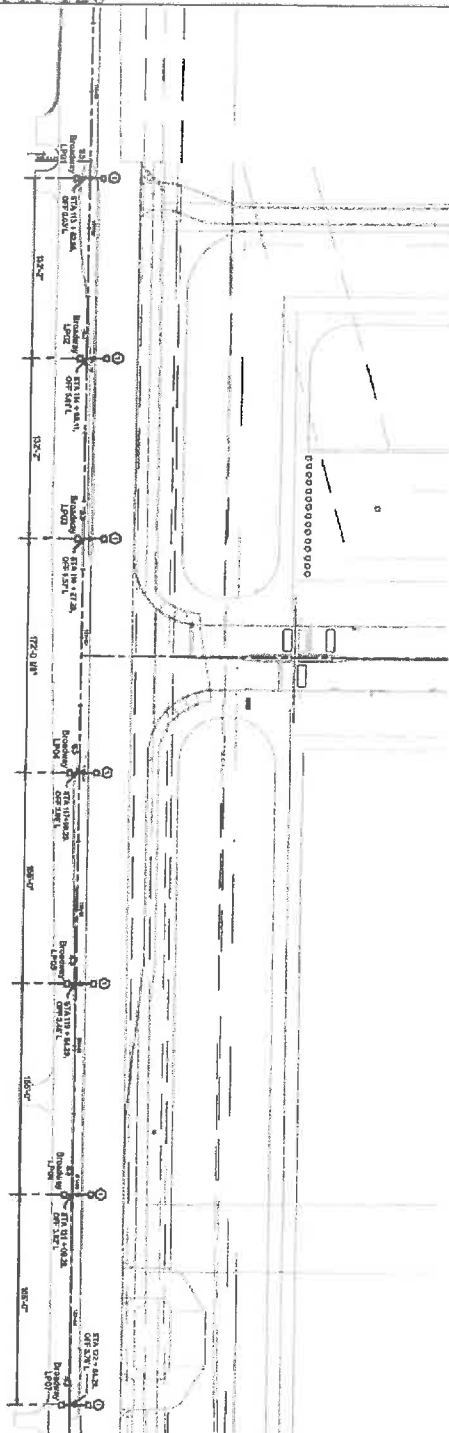
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2000-2001

- A. THE LIGHT CODE PROHIBITS NO SAME WAITAGE
LUMINAIRES WITH DOUBLE ACTU IN SPECIFIED.
B. BURN SPEC 815-8151 FOR BULB USE FUSE FOR
UNDERGROUND FEEDS.
C. SEE SPEC 815-8151 FOR OVERHEAD
ATTACHMENTS.

KEYED NOTES

[illegible][illegible]



3 ELECTRICAL SITE LIGHTING PLAN - BROADWAY WEST

EQUIPMENT LOGBOOK	
STATION	DESCRIPTION
	(1) 20 MW DOLBY B STREET LIGHT

MICROSOFT CONFIDENTIAL

2018-3905-C7-004



- [illegible]

KEYED NOTES

INSTALL TWO 20 AMP (VOMER LUMENS) FIBER OPTICS LIGHT CODE PLUG WITH PHOTOELECTRIC CONTROL. SEE SHEET P&ID E-10-043 FOR ADDITIONAL DETAILS ASSOCIATED WITH LIGHT POLE CONSTRUCTION. CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE STANDARDS AND SPECIFICATIONS. POLE SHALL BE CENTERED PER SETBACK SHOWN ON PLANS. FOUNDATION AND GROUNDING PER A92 STANDARDS AND SPECIFICATIONS. INSTALL (2) #4 THUNDERBOLT RODS TO PROVIDE PROPER GROUNDING PER A92 DETAIL AND SPECIFICATIONS. GROUNDING PER A92 DETAIL AND SPECIFICATIONS.

[illegible]

1 ELECTRICAL SITE LIGHTING PLAN - LA ESTRELLA



EQUIPMENT LISTING	
SYMBOLS	DESCRIPTION
	(1) ROW POLYETHYLENE LIGHT

MICROSOFT CONFIDENTIAL

2019-3905-C7-005


 Call 811 or click Arizona811.com
 Official Arizona 811 at least two full
 working days before you begin excavation

 40 0 40 80 120
 Scale: 1 INCH = 40 FEET

GENERAL NOTES

- [illegible]

REFERENCES

- [illegible]

References

- A. THE LIGHT CODE PROVIDES THIS SAME WARNING LIGHT WHEN DOUBLE AND BRIGHTNESS.
- B. THE SPECIFIC LIGHT FOR PLANE FLIGHT FOR LATERAL FEED.
- C. THE SPECIFIC LIGHT FOR OVERHEAD ATTACHMENT.

KEYED NOTE

- [illegible]

[illegible]

TYPE	NAME	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS	PARTIAL BOLTING RESULT	CRACKS
B3	L2D	4800 K VARIABLE VARIABLE	DAVIDSON	DAVIDSON 4800K, J	IMPROV	1	
B4	L2D	4800 K VARIABLE VARIABLE	DAVIDSON	DAVIDSON 4800K, J	LOCAL	7	
B5	L2D	4800 K VARIABLE VARIABLE	DAVIDSON	DAVIDSON 4800K, J	LOCAL	37	
B6	L2D	4800 K VARIABLE VARIABLE	DAVIDSON	DAVIDSON 4800K, J	LOCAL	8	

GENERAL NOTES

- A. SEE DRAWING A-1 FOR CITY OF GOODYEAR.
- B. THE CITY OF GOODYEAR WILL LANDFILL, TREAT AND RECYCLE ALL SOLID WASTE, INCLUDING HOUSEHOLD WASTE, COMMERCIAL WASTE, ALL UNDERGROUND STORAGE TANKS, AND HAZARDOUS WASTE.
- C. UTILITY PROVIDER, A.
- D. SEE DRAWING A-2 FOR LIGHTING AND FENCE DETAIL.
- E. RESEARCH CITY OF GOODYEAR FOR LIGHT DETAIL.
- F. CONTRACT WITH CHAMBERS FOR CONSTRUCTION.
- G. CONTRACT WITH CHAMBERS FOR CONSTRUCTION.
- H. CONTRACTOR TO COMPLET PAVILION AND LANDSCAPE WITH CITY OF GOOD YEAR REQUIREMENTS.

JACOBS
2028 NW Pearl Avenue, Suite 200,
Portland, OR 97201



PHX10-11
DATA CENTER
W BROADWAY RD &
S BULLARD AVE
GOODYEAR, AZ 85338

Design Team

Range	14 to 20 mg/dL (mmol/L)
Effect	↓ A/P ratio
Associated	↑ H ₂ O reabsorption
Associated	↑ PTHrP
At 2.5 mg/dL (mmol/L)	↑ PTHrP

Approved _____
Special Agent in Charge

[illegible]

PROJECT MANAGEMENT

[illegible][illegible]

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**BROADWAY ROAD.
DETAILS**

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2019-3805-C7-006

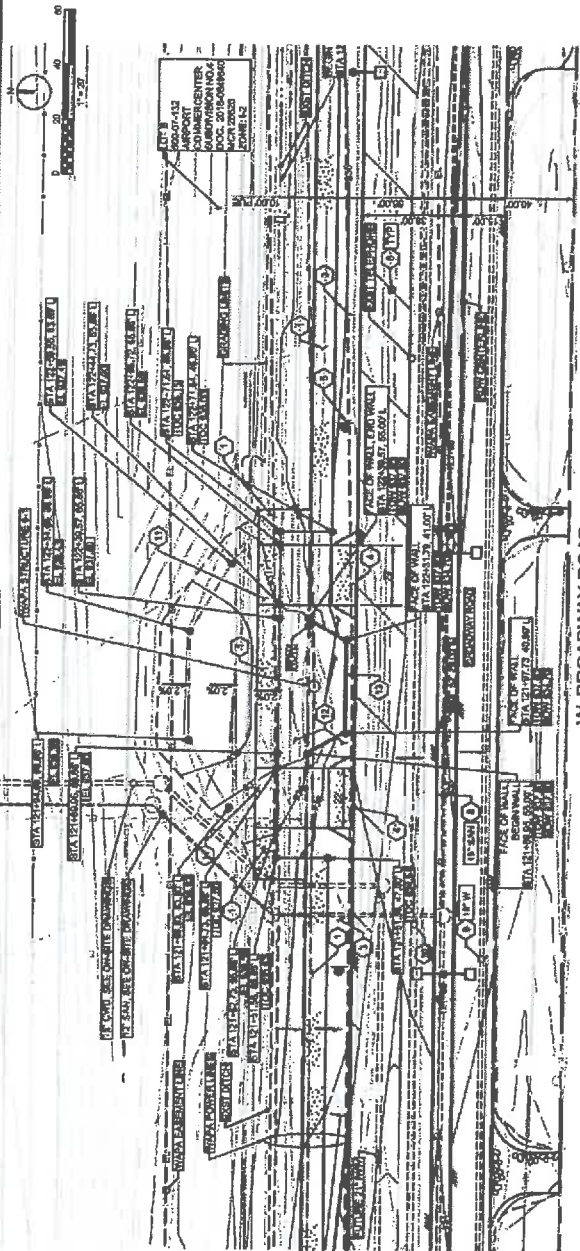
PHX10-E-L-06-0

GENERAL SHEET NOTES

- A. FOR SURVEY MONUMENT INFORMATION, SEE DRAWING CA-0000.
- B. THESE DRAWINGS SHOW INFORMATION TO CONSTRUCT ROADWAY CORRIDORS, INCLUDING PAYMENT LIMIT, CURB, GUTS AND GUTTERS, SIDEWALK, DRAINAGE FEATURES, AND OTHER FEATURES IMMEDIATELY ADJACENT TO THE ROAD CORRIDOR.
- C. SEE MONUMENT AND STRIPING DRAWINGS FOR LOCATION AND INFORMATION ON STRIPING, STRIPING, PAVEMENT MARKING PAIRS, AND OTHER FEATURES.

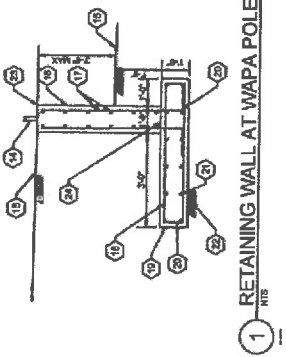
KEYNOTES

1. 4-FEET WIDE SIDEWALK PER (MAG 226)
2. CURB AND GUTTER, TYPE "X" PER (MAG 226)
3. 4-FEET WIDE PARKWAY
4. DRIVEWAY PER (MAG 265)
5. ROAD SIDE, SEE BORING AND STOPPING PLANS.
6. PAVEMENT MARKERS, SEE BORING AND STOPPING PLANS.
7. AS PHOTOMOUNTED, SEE "PER CITY OF GOODFRIENDS" (S-2004-2)
8. SANITARY SEWER, SEE UTILITY DRAWINGS, SEE NOTE D.
9. WATER MAIN, SEE UTILITY DRAWINGS, SEE NOTE D.
10. FUTURE 24" POT WATER PIPELINE, SEE NOTE D.
11. CONCRETE DRIVEWAY PER (MAG 267)
12. RECONSTRUCT GRANITE SURFACING PER (S-2004-2)
13. WITHIN EXISTING ROAD, CONSTRUCT THE EXTERIOR OF ADJACENT LOT WITHIN THE 24" POT WATER PIPELINE AREA.
14. RETAINING WALL, SEE DETAIL, T-200 SHEET.

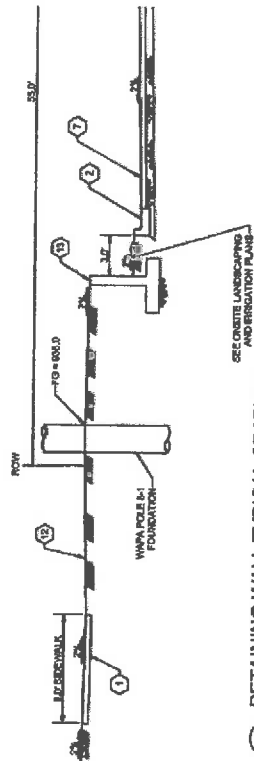


W. BROADWAY ROAD

- NOTES
14. SAFETY RAIL SEE TABLE 18
15. FINISHED GRADE
16. CONCRETE RETAINING WALL, T=400 PSI
17. #5 @ 17" O/C EACH WAY EACH FACE
18. #5 @ 13" O/C TOP AND BOTTOM
19. CONCRETE FOOTING, T=400 PSI
20. STRUTTING AND BRIDGE HOOK
21. (1) AS TOP AND BOTTOM, PROVIDE 2'-3" MIN LAP. STRUTTER LAP LOCATIONS.
22. CONCRETE SUBGRADE PER GEOTECHNICAL REPORT PREPARED BY GEOTECHNICAL CONSULTING, INC. ON 11/14/2014. DATED OCTOBER 26, 2016 (REPORT # 181026A).
23. CHAMFER.
24. ROUGHEN FOOTING TO 1/4" x AMPLITUDE BELOW WALL.



RETAINING WALL AT WAPA POLE



RETAINING WALL TYPICAL SECTION



Contact Arizona 811 at least two full working days before you begin excavation.

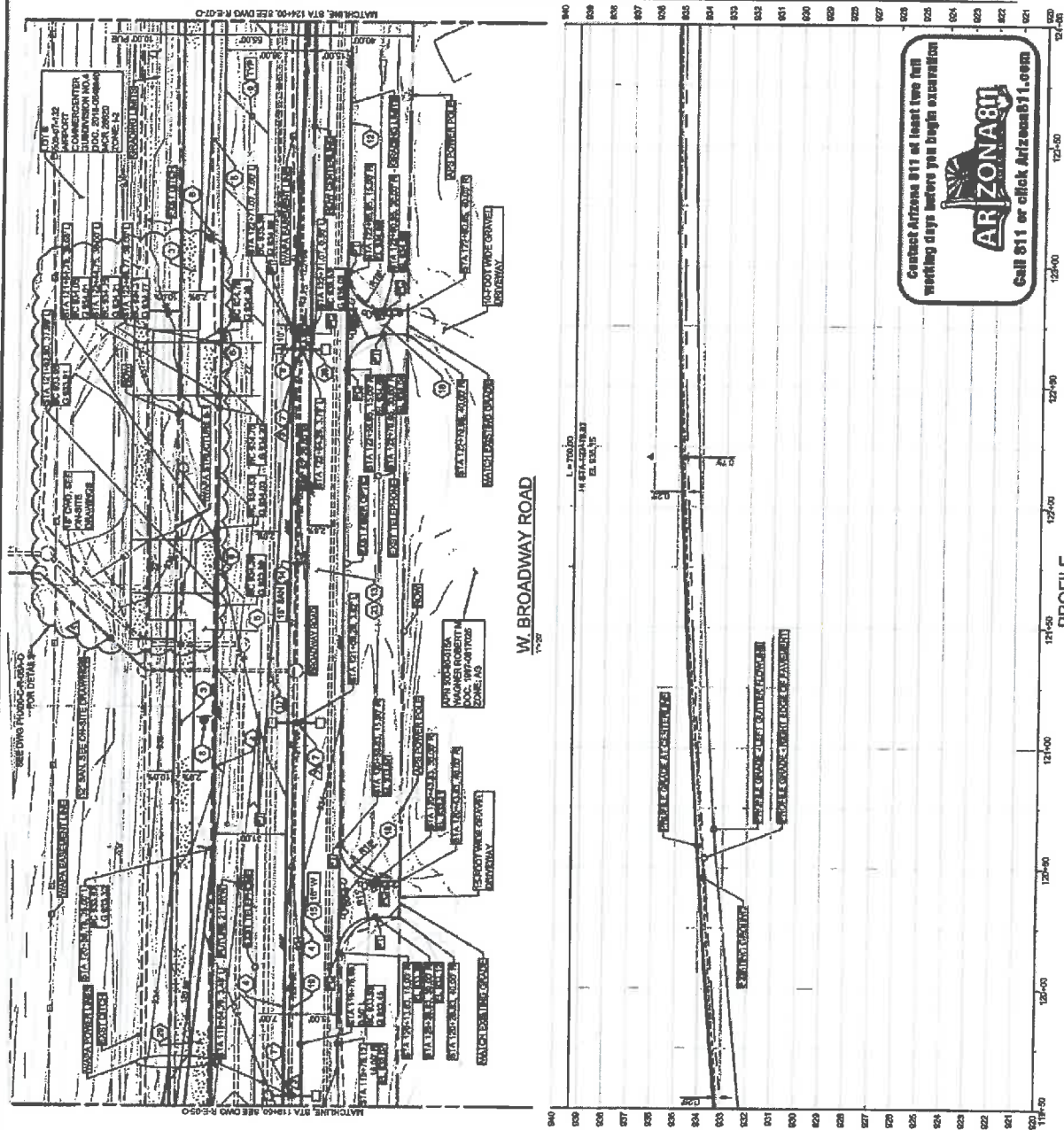
ARIZONA811

Call 811 or click Arizona811.com

KEY PLAN

**BROADWAY ROAD
PLAN AND DETAILS
STA 119+50 TO
124+00**

PHX00-C-R-06A-0



Contact Arizona 811 at least two full
 working days before you begin excavation.

 Call 811 or click Arizona811.com

GENERAL SHEET NOTES

- A. FOR SURVEY MONUMENT INFORMATION, SEE DRAWING C-4-000A.
- B. THESE DRAWINGS SHOW INFORMATION TO CONSTRUCT ROADWAY, INCLUDING INFORMATION TO CONSTRUCT CURB AND GUTTER, SIDEWALK, DRIVEWAY, FEATURES, AND OTHER FEATURES NECESSARY TO ADVANCE TO THE ROAD CORRIDOR.
- C. SEE SIGNING AND STRIPING DRAWINGS FOR LOCATION AND INFORMATION ON SIGNING, STRIPING, HARBORST MARKING, PAVES, AND OTHER FEATURES.
- D. SEE UTILITY DRAWINGS FOR LOCATION AND INFORMATION ON UTILITY LOCATIONS AND INFORMATION ON UTILITY DEPT. MAINTENANCE AND USE. UTILITIES SHALL BE MAINTAINED TO FINAL, UNDEVELOPED CONDITION.
- E. SEE ELECTRICAL AND (AEG 02).
- F. ROW CANNOT BE USED FOR CONSTRUCTION OF CONCRETE AND ASH CONTAINMENT.

KEYNOTES

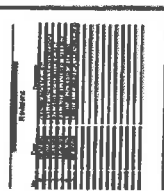
- [illegible]

KEY PLAN



JACOBS
1000 West 10th Avenue Suite 300
Anchorage, AK 99501

Microsoft
PHX10-11
DATA CENTER
W BROADWAY RD &
S BULLARD AVE
GOODYEAR, AZ 85338

[illegible]

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BROADWAY ROAD
PLAN AND PROFILE
STA 119+50 TO
124+00

PHX00-C-R-06-0



PHX10-11
DATA CENTER
W BROADWAY RD &
S BULLARD AVE
GOODYEAR, AZ 85336

[illegible]

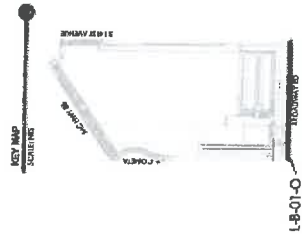
3/4" DESERT GOLD DECOMPOSED GRANITE.

OTES:

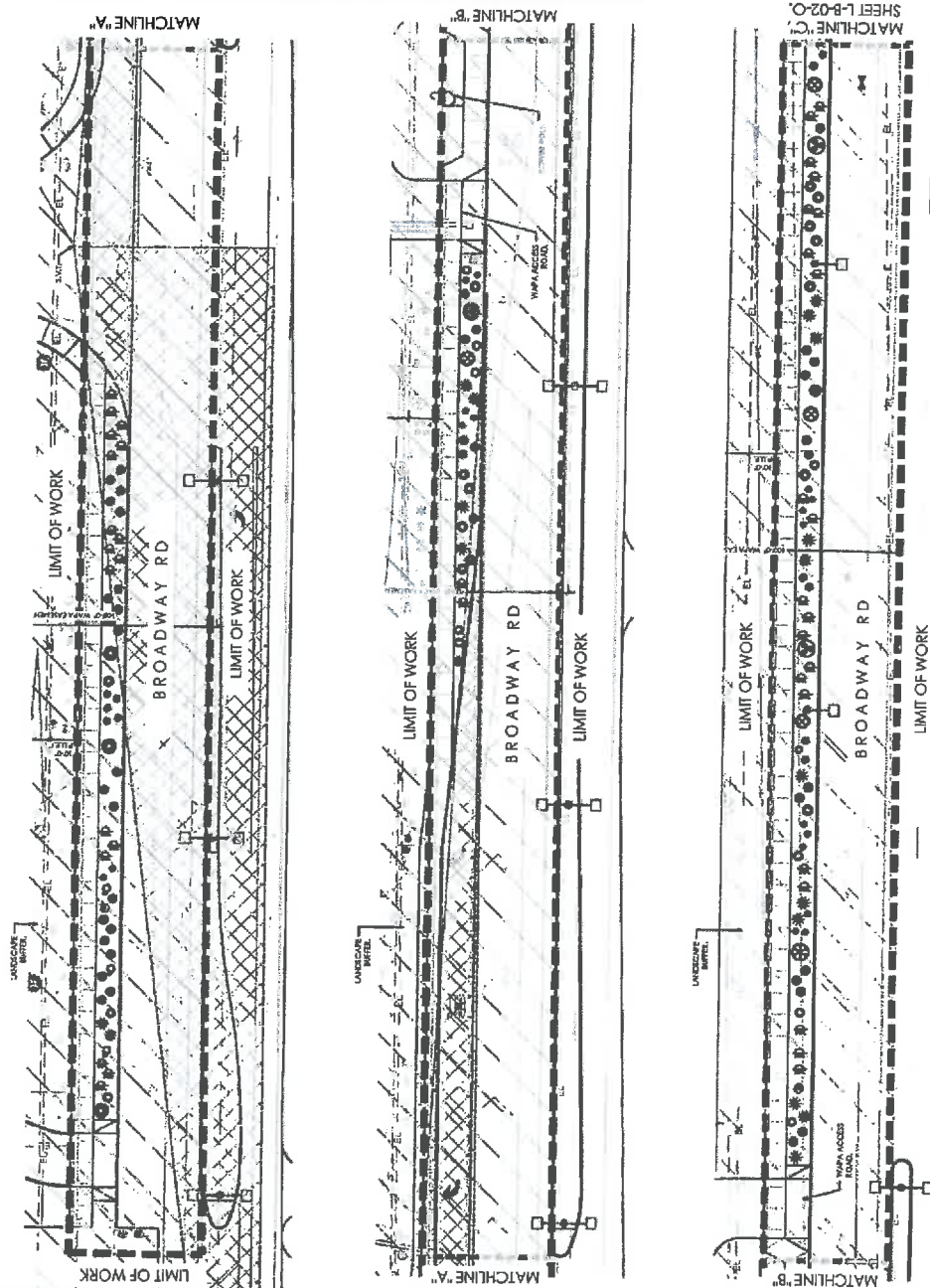
1. ALL PLOTS SHALL BE WATERED WITH AUTOMATIC Drip IRRIGATION.
 2. ALL LANDSCAPE AREAS EXCLUDING TURF TO BE COVERED WITH GEOTEXTILE PAVING.
 3. LANDSCAPE AREAS EXCLUDING TURF TO BE LANDSCAPED WITH PLANTS THAT APPROVE FINAL GRADING. PLANTING SHALL NOT OCCUR UNTIL FINAL GRADING IS APPROVED.
 4. ALL SHRUBS TO BE PLANTED 3'-6" MINIMUM AWAY FROM EXISTING OR FUTURE WALLS.
 5. ALL TREES TO BE PLANTED 6'-12" MINIMUM AWAY FROM EXISTING OR FUTURE WALLS.
 6. WHERE POSSIBLE, ALL TREES AND SHRUBS TO BE PLANTED 2'-3' MINIMUM AWAY FROM WALLS AND CURBS.
 7. PLANT MATERIAL SHALL BE ADJUSTED IN FIELD TO FIT THE ROOT BALL.
- CCORDINANCE WITH CITY ORDINANCE 12.01.000, CITY OF CHICAGO



PLANTING PLAN



LB-01-C





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S BULLARD AVE
GOODYEAR, AZ 85338

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PLANTING PLAN

Sym.	Plant Name	Size	Qty	Remarks
------	------------	------	-----	---------

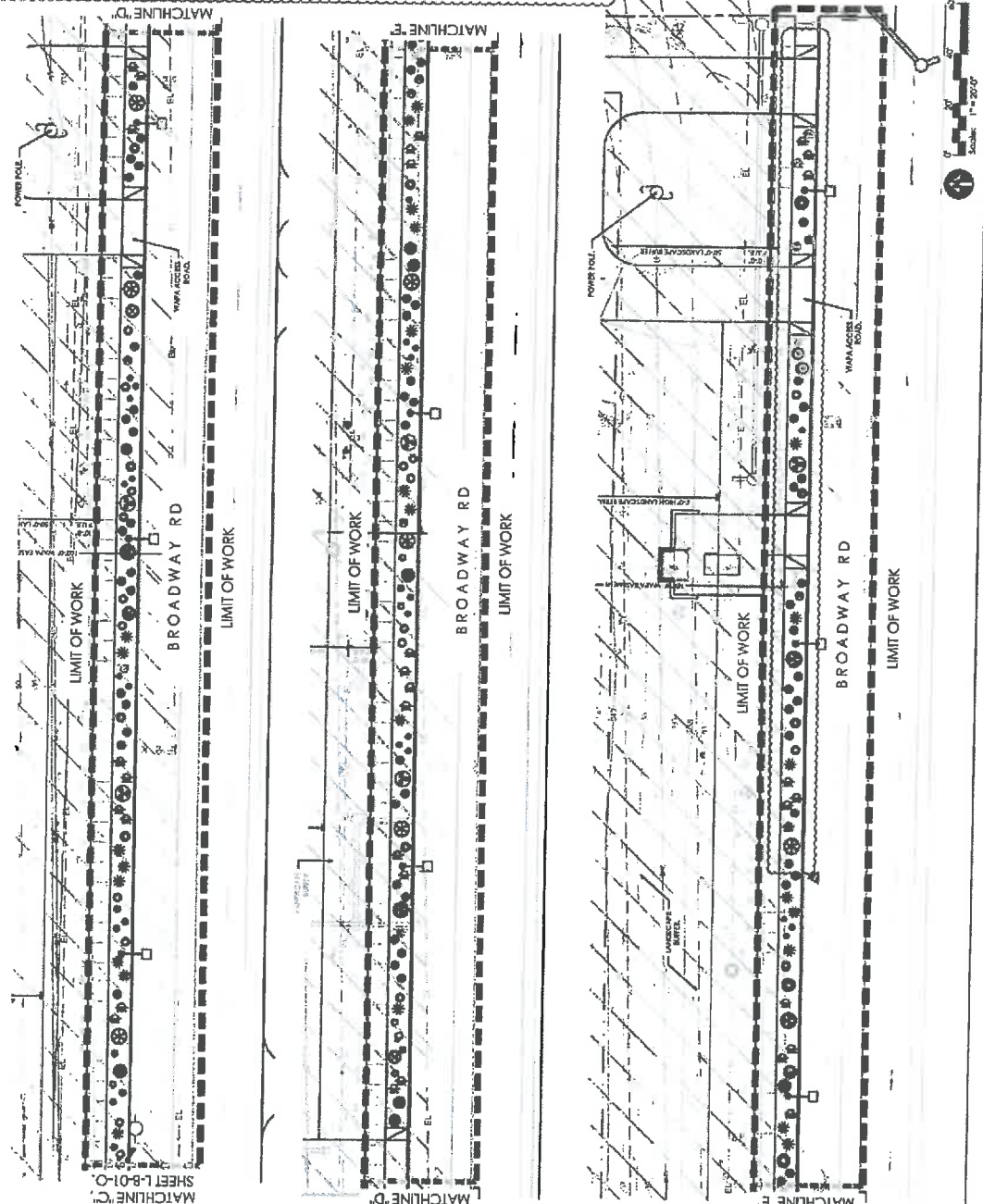
Symbol	Species	1st yrd.	4	4.5' High
①	<i>Eurotia peruviana</i>	5 yrd.	23	4-5' High
②	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
③	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
④	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑤	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑥	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑦	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑧	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑨	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑩	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑪	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑫	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑬	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑭	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑮	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑯	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑰	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑱	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑲	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
⑳	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉑	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉒	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉓	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉔	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉕	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉖	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉗	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉘	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉙	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉚	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉛	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉜	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉝	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㉞	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
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㊼	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㊽	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㊾	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High
㊿	<i>Prosopis juliflora</i>	5 yrd.	23	4-5' High

SEATS

Sym.	Description
	2 1/4" DESERT GOLD DECOMPOSED GRANITE

NOTES:

- ALL PLANTS SHALL BE WATERED WITH AUTOMATIC SPRINKLER SYSTEMS. EXCLUDING TURF TO BE LAID LONGEST DISTANCE, ALL PLANTINGS SHALL BE COVERED WITH CRIBBED ROCK. LANDSCAPE ARCHITECT TO APPROVE FINAL GRADING. PLANTINGS SHALL NOT OCCUR UNTIL FINAL GRADING IS APPROVED. PLANTS TO BE PLANTED 3" OF MINIMUM AWAY FROM CURBS AND 6" OF MINIMUM AWAY FROM EXISTING OR FUTURE WALLS. WHERE POSSIBLE, ALL TREES AND SHRUBS TO BE PLANTED 2' OF MINIMUM AWAY FROM WALLS AND PLANT MATERIAL SHALL BE ACQUIRED IN FIELD TO AVOID TREE ROOTS. PLANT DESIGN CONFORMANT ON WALFA COORDINATION AND CITY APPROVAL.



MATCHLINE "C"
SHEET L-B-01-O.

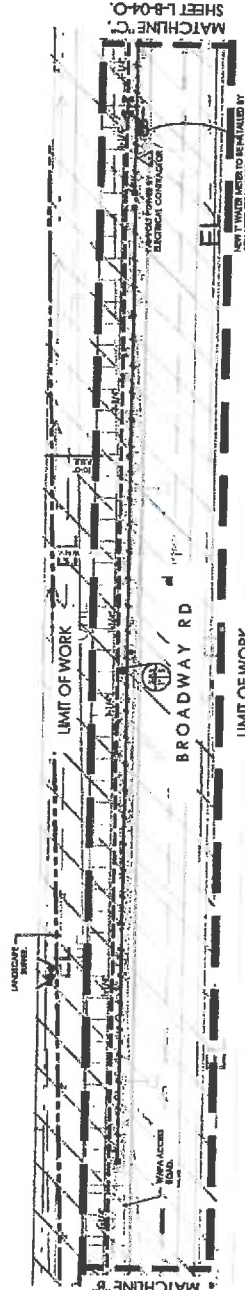
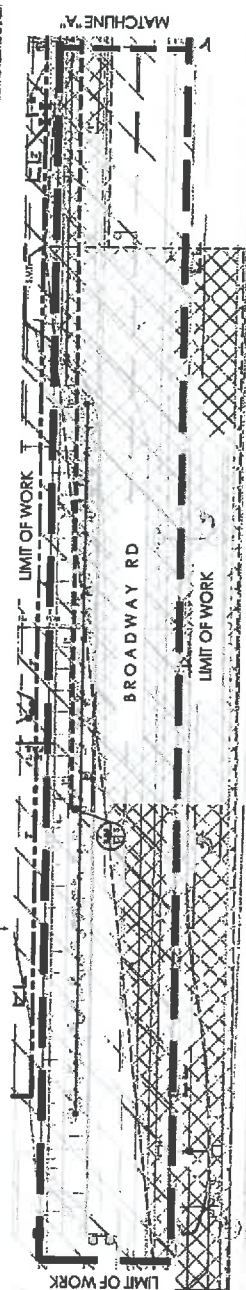
MAINTENANCE

WATCHLINE

PIPE SIZING SCHEDULE:

GRADE 200 & 12 MIDDLE 40 PVC	SIZE
0-4	1/2"
5-8	3/8"
9-13	1"
14-25	1-1/4"
26-30	1-1/2"
31-42	2"
43-75	2-1/2"

NOTE: ALLOW 3-5 MINUTE TO EACH SPREADER
I SHALL BE THE LATE OF THE HUNDRED HEARD BY



NEW 1" WATER METER TO BE INSTALLED BY CITY AFTER FEE HAS BEEN PAID. SEE PLU WATER METER REQUIRED NORTH BAYSON CONTRACTOR TO COMPLY IN FIELD.



IRRIGATION SCHEDULE

• **ICM-1810** WIRELESS ELECTRIC VALVE FOR EXISTING SYSTEMS. INCLUDES TWO 1/2" HANDED WYE STEAMERS (1.0 MESH) AND FLANGES (3.0 MESH) FOR INSULATION.

- △** ACCIDENTALLY INHALED MEDICAL GAS? BREATH INTO PAPER BAG. DO NOT BREATHE INTO BAG IF YOU ARE WEARING O₂ ADJUSTMENT.
- ▽** P₁ P₂ P₃ P₄ P₅ P₆ P₇ P₈ P₉ P₁₀ P₁₁ P₁₂ P₁₃ P₁₄ P₁₅ P₁₆ P₁₇ P₁₈ P₁₉ P₂₀ P₂₁ P₂₂ P₂₃ P₂₄ P₂₅ P₂₆ P₂₇ P₂₈ P₂₉ P₃₀ P₃₁ P₃₂ P₃₃ P₃₄ P₃₅ P₃₆ P₃₇ P₃₈ P₃₉ P₄₀ P₄₁ P₄₂ P₄₃ P₄₄ P₄₅ P₄₆ P₄₇ P₄₈ P₄₉ P₅₀ P₅₁ P₅₂ P₅₃ P₅₄ P₅₅ P₅₆ P₅₇ P₅₈ P₅₉ P₆₀ P₆₁ P₆₂ P₆₃ P₆₄ P₆₅ P₆₆ P₆₇ P₆₈ P₆₉ P₇₀ P₇₁ P₇₂ P₇₃ P₇₄ P₇₅ P₇₆ P₇₇ P₇₈ P₇₉ P₈₀ P₈₁ P₈₂ P₈₃ P₈₄ P₈₅ P₈₆ P₈₇ P₈₈ P₈₉ P₉₀ P₉₁ P₉₂ P₉₃ P₉₄ P₉₅ P₉₆ P₉₇ P₉₈ P₉₉ P₁₀₀ P₁₀₁ P₁₀₂ P₁₀₃ P₁₀₄ P₁₀₅ P₁₀₆ P₁₀₇ P₁₀₈ P₁₀₉ P₁₁₀ P₁₁₁ P₁₁₂ P₁₁₃ P₁₁₄ P₁₁₅ P₁₁₆ P₁₁₇ P₁₁₈ P₁₁₉ P₁₂₀ P₁₂₁ P₁₂₂ P₁₂₃ P₁₂₄ P₁₂₅ P₁₂₆ P₁₂₇ P₁₂₈ P₁₂₉ P₁₃₀ P₁₃₁ P₁₃₂ P₁₃₃ P₁₃₄ P₁₃₅ P₁₃₆ P₁₃₇ P₁₃₈ P₁₃₉ P₁₄₀ P₁₄₁ P₁₄₂ P₁₄₃ P₁₄₄ P₁₄₅ P₁₄₆ P₁₄₇ P₁₄₈ P₁₄₉ P₁₅₀ P₁₅₁ P₁₅₂ P₁₅₃ P₁₅₄ P₁₅₅ P₁₅₆ P₁₅₇ P₁₅₈ P₁₅₉ P₁₆₀ P₁₆₁ P₁₆₂ P₁₆₃ P₁₆₄ P₁₆₅ P₁₆₆ P₁₆₇ P₁₆₈ P₁₆₉ P₁₇₀ P₁₇₁ P₁₇₂ P₁₇₃ P₁₇₄ P₁₇₅ P₁₇₆ P₁₇₇ P₁₇₈ P₁₇₉ P₁₈₀ P₁₈₁ P₁₈₂ P₁₈₃ P₁₈₄ P₁₈₅ P₁₈₆ P₁₈₇ P₁₈₈ P₁₈₉ P₁₉₀ P₁₉₁ P₁₉₂ P₁₉₃ P₁₉₄ P₁₉₅ P₁₉₆ P₁₉₇ P₁₉₈ P₁₉₉ P₂₀₀ P₂₀₁ P₂₀₂ P₂₀₃ P₂₀₄ P₂₀₅ P₂₀₆ P₂₀₇ P₂₀₈ P₂₀₉ P₂₁₀ P₂₁₁ P₂₁₂ P₂₁₃ P₂₁₄ P₂₁₅ P₂₁₆ P₂₁₇ P₂₁₈ P₂₁₉ P₂₂₀ P₂₂₁ P₂₂₂ P₂₂₃ P₂₂₄ P₂₂₅ P₂₂₆ P₂₂₇ P₂₂₈ P₂₂₉ P₂₃₀ P₂₃₁ P₂₃₂ P₂₃₃ P₂₃₄ P₂₃₅ P₂₃₆ P₂₃₇ P₂₃₈ P₂₃₉ P₂₄₀ P₂₄₁ P₂₄₂ P₂₄₃ P₂₄₄ P₂₄₅ P₂₄₆ P₂₄₇ P₂₄₈ P₂₄₉ P₂₅₀ P₂₅₁ P₂₅₂ P₂₅₃ P₂₅₄ P₂₅₅ P₂₅₆ P₂₅₇ P₂₅₈ P₂₅₉ P₂₆₀ P₂₆₁ P₂₆₂ P₂₆₃ P₂₆₄ P₂₆₅ P₂₆₆ P₂₆₇ P₂₆₈ P₂₆₉ P₂₇₀ P₂₇₁ P₂₇₂ P₂₇₃ P₂₇₄ P₂₇₅ P₂₇₆ P₂₇₇ P₂₇₈ P₂₇₉ P₂₈₀ P₂₈₁ P₂₈₂ P₂₈₃ P₂₈₄ P₂₈₅ P₂₈₆ P₂₈₇ P₂₈₈ P₂₈₉ P₂₉₀ P₂₉₁ P₂₉₂ P₂₉₃ P₂₉₄ P₂₉₅ P₂₉₆ P₂₉₇ P₂₉₈ P₂₉₉ P₃₀₀ P₃₀₁ P₃₀₂ P₃₀₃ P₃₀₄ P₃₀₅ P₃₀₆ P₃₀₇ P₃₀₈ P₃₀₉ P₃₁₀ P₃₁₁ P₃₁₂ P₃₁₃ P₃₁₄ P₃₁₅ P₃₁₆ P₃₁₇ P₃₁₈ P₃₁₉ P₃₂₀ P₃₂₁ P₃₂₂ P₃₂₃ P₃₂₄ P₃₂₅ P₃₂₆ P₃₂₇ P₃₂₈ P₃₂₉ P₃₃₀ P₃₃₁ P₃₃₂ P₃₃₃ P₃₃₄ P₃₃₅ P₃₃₆ P₃₃₇ P₃₃₈ P₃₃₉ P₃₄₀ P₃₄₁ P₃₄₂ P₃₄₃ P₃₄₄ P₃₄₅ P₃₄₆ P₃₄₇ P₃₄₈ P₃₄₉ P₃₅₀ P₃₅₁ P₃₅₂ P₃₅₃ P₃₅₄ P₃₅₅ P₃₅₆ P₃₅₇ P₃₅₈ P₃₅₉ P₃₆₀ P₃₆₁ P₃₆₂ P₃₆₃ P₃₆₄ P₃₆₅ P₃₆₆ P₃₆₇ P₃₆₈ P₃₆₉ P₃₇₀ P₃₇₁ P₃₇₂ P₃₇₃ P₃₇₄ P₃₇₅ P₃₇₆ P₃₇₇ P₃₇₈ P₃₇₉ P₃₈₀ P₃₈₁ P₃₈₂ P₃₈₃ P₃₈₄ P₃₈₅ P₃₈₆ P₃₈₇ P₃₈₈ P₃₈₉ P₃₉₀ P₃₉₁ P₃₉₂ P₃₉₃ P₃₉₄ P₃₉₅ P₃₉₆ P₃₉₇ P₃₉₈ P₃₉₉ P₄₀₀ P₄₀₁ P₄₀₂ P₄₀₃ P₄₀₄ P₄₀₅ P₄₀₆ P₄₀₇ P₄₀₈ P₄₀₉ P₄₁₀ P₄₁₁ P₄₁₂ P₄₁₃ P₄₁₄ P₄

1

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IRRIGATION PLAN

PHX00-L-B-03-O



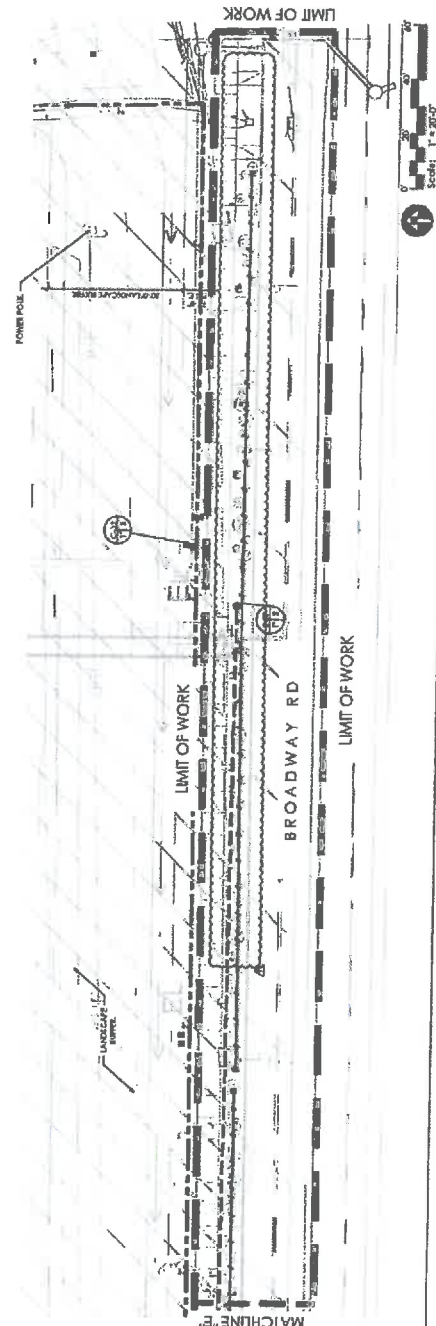
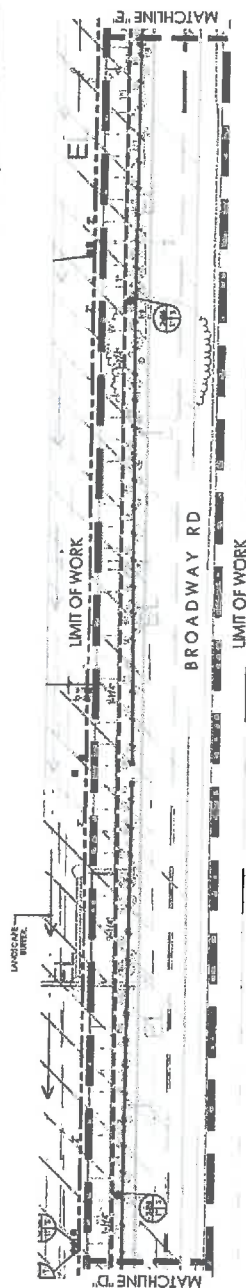
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W BROADWAY RD &
S BILLARD AVE
GOODYEAR, AZ 85338

[illegible]

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IRRIGATION PLAN

PHX00-L-B-03-O


$$\frac{157}{\text{CPM}}$$


APR-73 HUNTER MULTI-COPIER BINDER [1 POK 26 BOB TRES=NOT
REWORKING] 17.0 OPH @ 20 PPS PER LINE]

APR-73 HUNTER MULTI-COPIER BINDER [1 POK 180 PPS=NOT
REWORKING] 14.0 OPH @ 20 PPS PER LINE]

APR-73 HUNTER MULTI-COPIER BINDER [1 POK 26 BOB TRES=NOT
REWORKING] 17.0 OPH @ 20 PPS PER LINE]

- [illegible]

3079

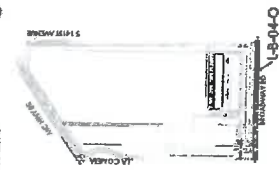
- [illegible]

FIELD NO.

STATION NUMBER



KEY MAP



PHX00-L-B-04-O



PHX10-11
DATA CENTER
W BROADWAY RD &
S BULLARD AVE
GOODYEAR, AZ 85338

Copyright Form 100-108 (Rev. 1-1-60)

APPENDIX

1. NAME Mr. J. H. Smith
 2. ADDRESS 456 Main St.
 3. CITY Springfield
 4. STATE Ill.
 5. ZIP 62761
 6. PHONE 555-1234
 7. DATE 10/15/77
 8. BY J. H. Smith
 9. SIGNATURE J. H. Smith
 10. PRINTED NAME J. H. Smith
 11. DATE 10/15/77
 12. BY J. H. Smith
 13. SIGNATURE J. H. Smith
 14. PRINTED NAME J. H. Smith
 15. DATE 10/15/77
 16. BY J. H. Smith
 17. SIGNATURE J. H. Smith
 18. PRINTED NAME J. H. Smith
 19. DATE 10/15/77
 20. BY J. H. Smith
 21. SIGNATURE J. H. Smith
 22. PRINTED NAME J. H. Smith
 23. DATE 10/15/77
 24. BY J. H. Smith
 25. SIGNATURE J. H. Smith
 26. PRINTED NAME J. H. Smith
 27. DATE 10/15/77
 28. BY J. H. Smith
 29. SIGNATURE J. H. Smith
 30. PRINTED NAME J. H. Smith
 31. DATE 10/15/77
 32. BY J. H. Smith
 33. SIGNATURE J. H. Smith
 34. PRINTED NAME J. H. Smith
 35. DATE 10/15/77
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 37. SIGNATURE J. H. Smith
 38. PRINTED NAME J. H. Smith
 39. DATE 10/15/77
 40. BY J. H. Smith
 41. SIGNATURE J. H. Smith
 42. PRINTED NAME J. H. Smith
 43. DATE 10/15/77
 44. BY J. H. Smith
 45. SIGNATURE J. H. Smith
 46. PRINTED NAME J. H. Smith
 47. DATE 10/15/77
 48. BY J. H. Smith
 49. SIGNATURE J. H. Smith
 50. PRINTED NAME J. H. Smith
 51. DATE 10/15/77
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 54. PRINTED NAME J. H. Smith
 55. DATE 10/15/77
 56. BY J. H. Smith
 57. SIGNATURE J. H. Smith
 58. PRINTED NAME J. H. Smith
 59. DATE 10/15/77
 60. BY J. H. Smith
 61. SIGNATURE J. H. Smith
 62. PRINTED NAME J. H. Smith
 63. DATE 10/15/77
 64. BY J. H. Smith
 65. SIGNATURE J. H. Smith
 66. PRINTED NAME J. H. Smith
 67. DATE 10/15/77
 68. BY J. H. Smith
 69. SIGNATURE J. H. Smith
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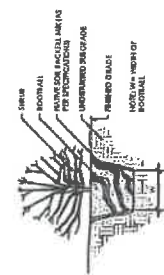
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 PROJECT MANAGEMENT
 2025-01-20

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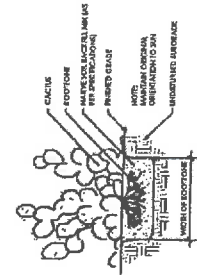
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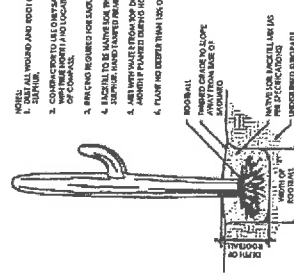
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[illegible]

1 **Shrub Planting Detail**
Scale: NTS



2 Cactus Planting Detail
Scale: NTS



3 Saguaro Planting Detail

1. DUST ALL WOUNDS AND BLOOD CRIES WITH SOA SUPPLINE.
2. CONTRACTIONS TO USE ON MYSTICALS ARE OVERHEATED FROM FROST AND LOCATE IN HOLY WITH USE OF CLAPNET.
3. A BACALNO REQUIRED FOR SAKAMODI OVER-UP.
4. BACALNO TO BE MANTLE SOLE WRAPPED WITH SOA SUPPLINE. HAND DUMPED HEART AND POLE.
5. ARE WITH WALKER FROM THE DOWN DANCE A ACHORDI PLANNED DURING HODI BACON.
6. PLANT NO DEEPER THAN 10% OF TUNING HEIGHT.



PHX10-11
DATA CENTER
W BROADWAY RD &
S BULLARD AVE
GOODYEAR, AZ 85338

Address	City	State	Zip
Phone			
Business			
Home			
Mobile			
Other			
Occupation			
Education			
Marital Status			
Number of Children			
Age of Children			
Other			

ENCLAVED

Specialty

PROJECT INFORMATION SHEET

Project Name: 2010-2011

Project Number: 2010-2011

Project Manager: 2010-2011

Project Sponsor: 2010-2011

Project Start Date: 2010-2011

Project End Date: 2010-2011

Project Status: 2010-2011

Project Description: 2010-2011

Project Objectives: 2010-2011

Project Deliverables: 2010-2011

Project Risks: 2010-2011

Project Budget: 2010-2011

Project Resources: 2010-2011

Project Communication: 2010-2011

Project Stakeholders: 2010-2011

Project Approval: 2010-2011

Project Review: 2010-2011

Project Closure: 2010-2011

1. The first step is to identify the problem.

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**BROADWAY ROAD
PLAN AND DETAILS
STA 119+50 TO
124+00**

PHX00-C-R-06A-O

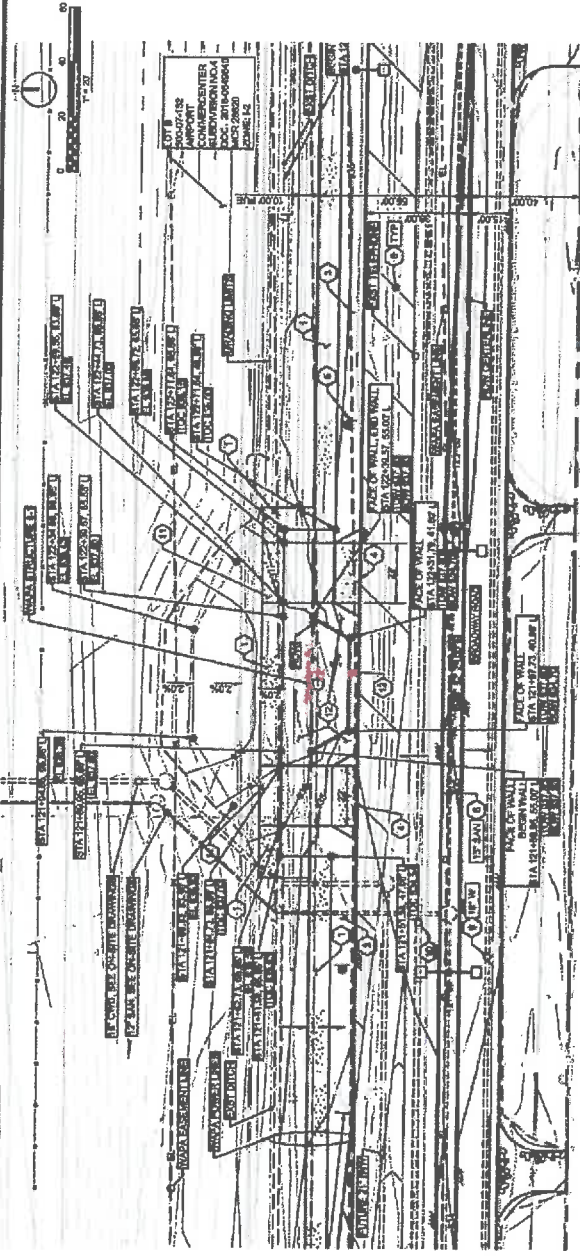
GENERAL SHEET NOTES

- A. FOR SURVEY INFORMATION, SEE DRAWING C-4004.
- B. THESE DRAWINGS SUPPLEMENT INFORMATION ON CONSTRUCTION OF ROADWAY AND SIDEWALKS TO COMPLY WITH THE REQUIREMENTS OF CHAPTER 1008 OF THE ILLINOIS VEHICLES CODE AND OTHER APPLICABLE LAWS, RULES, ORDINANCES, AND OTHER FEATURES IMMEDIATELY ADJACENT TO THE ROAD CORRIDOR.
- C. SEE DRAWING AND SURVEY DRAWINGS FOR LOCATION AND DIMENSIONS OF ALL STRIPING, SIGNAGE, AND OTHER FEATURES.
- D. SEE LIST OF FEATURES FOR LOCATION AND INFORMATION ON VALUES, HYDRANT MARKING AND OTHER INFORMATION. ALL MARKINGS AND VALUES SHALL BE ADAPTED TO FINAL GRADE PER 4000 295 AND 4000 423.
- E. SEE ELECTRICAL DRAWINGS FOR STREET LIGHTING.
- F. ROW CENTERLINE, MONUMENT LINE AND CONSTRUCTION CENTERLINE ARE ALL EQUIVALENTS.

- | KEYNOTES | |
|--|--|
| 1. 4-SET WIDE DRIVEWAY PER (A302-29) | |
| 2. CURB AND GUTTER, TYPE "N" PER (A302-29) | |
| 3. 6-FEET WIDE PARKWAY | |
| 4. DRIVEWAY PER (A302-29) | |
| 5. DRIVEWAY PER (A302-29) | |
| 6. PAVED/PAVING, SEE SIGNING AND STRIPING PLAN. | |
| 7. ROADBED/PAVING, SEE SIGNING AND STRIPING PLAN. | |
| 8. AS PAVED/PAVING, SEE SIGNING AND STRIPING PLAN. | |
| 9. AS PAVED/PAVING, SEE SIGNING AND STRIPING PLAN. | |
| 10. FUTURE OF RAW WATER PIPELINE, SEE NOTE D. | |
| 11. CONCRETE DRIVEWAY PER (A302-29) | |
| 12. DRIVEWAY PER (A302-29) | |
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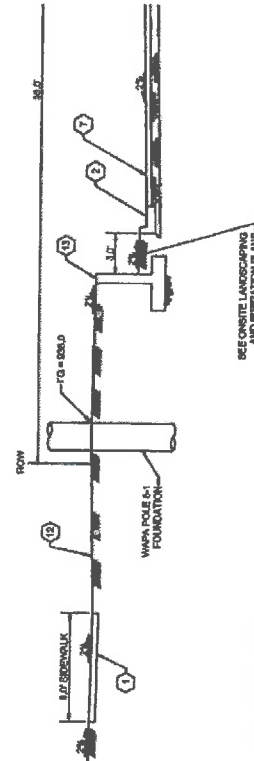
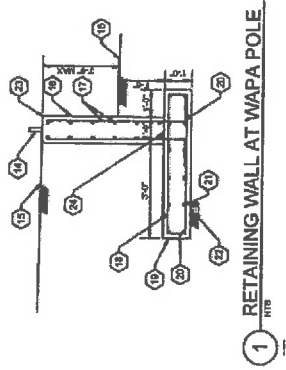
KEYNOTES

- [illegible]



WAPA recommends weep holes in face of the retaining wall.

14. FINISHED GRADE.
15. CONCRETE RETAINING WALL. F_o = 4000 PSI.
17. #4 @ 1' OC EACH WAY EACH FACE.
18. #5 @ 12 OC TOP AND BOTTOM.
19. CONCRETE FOOTING. F_o = 4000 PSI.
20. STANDARD 90 DEGREE HOOK.
21. 1" #6 TOP AND BOTTOM. PROVIDE 2" MIN LAP. STAGGER LAP LOCATIONS.
22. COMPACTED SUBGRADE PER GEOTECHNICAL REPORT PREPARED BY
GEOTECHNICAL CONSULTANTS, INC. FROM 10 TO 11' DATA CENTER, DATED
OCTOBER 26, 2016 PROJECT # 133504N.
23. CHAMFER.
24. ROUGHEN FOOTING TO 1/4" X AMPLITUDE BELOW WALL.



2. RETAINING WALL TYPICAL SECTION

Contact Arizona 811 at least two full working days before you begin excavation.

ARIZONA 811

Call 811 or click arizona811.com

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Microsoft

PHX10-11
DATA CENTER
W BROADWAY RD &
S BULLARD AVE
GOODYEAR, AZ 85338

Project Name
Client
Contract
Drawing No.
Scale
Date

Author
Checker
Engineer
Project Manager

Project Name
Client
Contract
Drawing No.
Scale
Date



COMPILING - 10-12-00
CHECKING - 10-12-00
DESIGNING - 10-12-00
DRAWING - 10-12-00

BROADWAY ROAD
PLAN AND PROFILE
STA 119+50 TO
124+00

PHX00-C-R-06-0



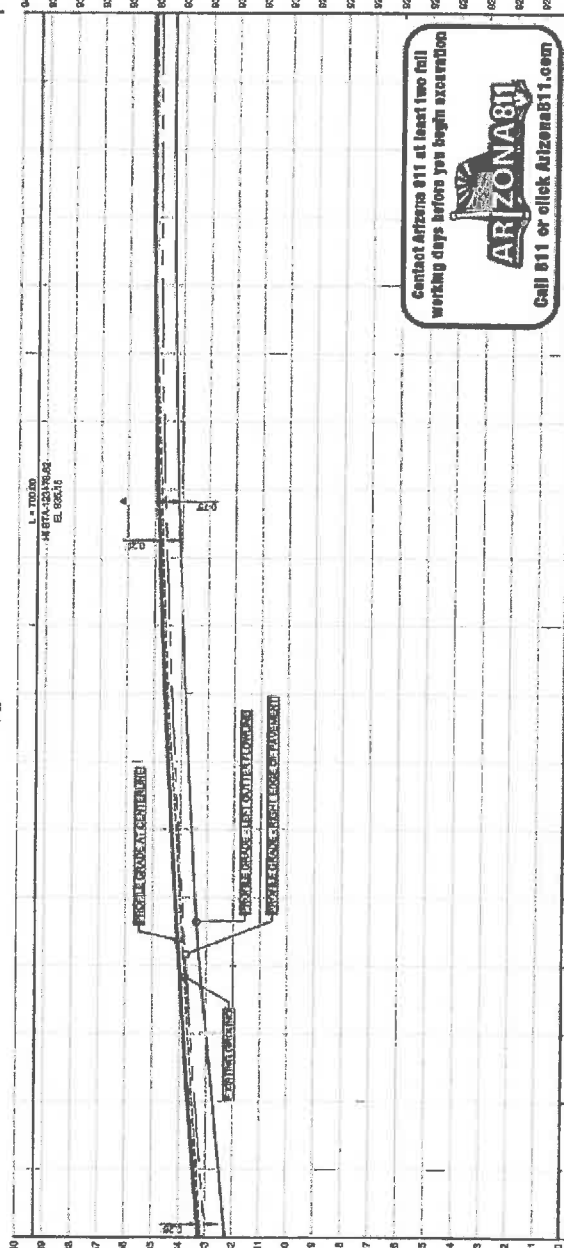
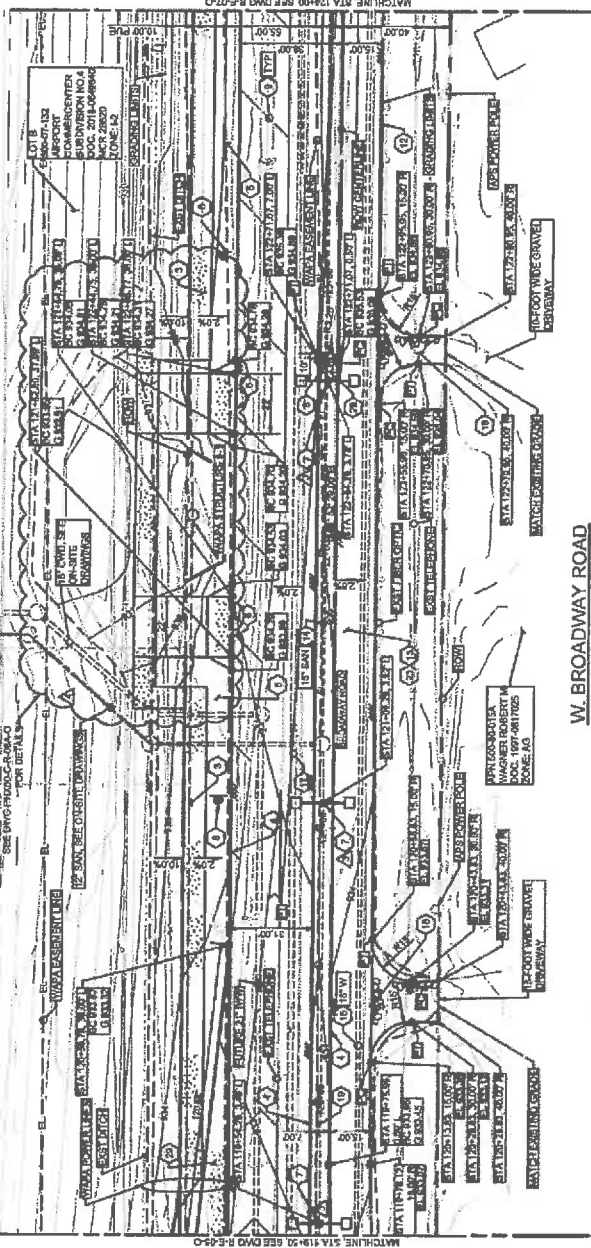
GENERAL SHEET NOTES

- A. FOR SURVEY INFORMATION, SEE DRAWING CA-004.
- B. THESE DRAWINGS SHOW INFORMATION TO BE USED FOR THE CONSTRUCTION OF THE ROADWAY AND ITS UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
- C. SEE SIGNING AND STRIPING DRAWINGS FOR LOCATION AND DETAIL OF ALL SIGNING AND STRIPING. SEE SIGNING AND STRIPING DRAWINGS FOR LOCATION AND DETAIL OF ALL SIGNING AND STRIPING.
- D. SEE SIGNING AND STRIPING DRAWINGS FOR LOCATION AND DETAIL OF ALL SIGNING AND STRIPING. SEE SIGNING AND STRIPING DRAWINGS FOR LOCATION AND DETAIL OF ALL SIGNING AND STRIPING.
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- Z. SEE SIGNING AND STRIPING DRAWINGS FOR LOCATION AND DETAIL OF ALL SIGNING AND STRIPING. SEE SIGNING AND STRIPING DRAWINGS FOR LOCATION AND DETAIL OF ALL SIGNING AND STRIPING.

KEYNOTES

- 1. CATCH BASINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS, SECTION 201, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS, SECTION 202.
- 2. BAYOUT EXISTING PAVEMENT SHALL BE 18" DEEP FROM EXISTING EDGE.
- 3. 4" DEEP WIDE GRANULAR PER (MAG 222).
- 4. CURBS AND GUTTERS, TYPE "A" PER (MAG 222).
- 5. 4" DEEP WIDE GRANULAR PER (MAG 222).
- 6. DRAINAGE PER (MAG 222).
- 7. STREETLIGHTS, SEE SIGNING AND STRIPING PLANS.
- 8. ROAD SIGN, SEE SIGNING AND STRIPING PLANS.
- 9. PAVEMENT MARKING, SEE SIGNING AND STRIPING PLANS.
- 10. SAWCUT AND PATCH, SEE SIGNING AND STRIPING PLANS.
- 11. TYPE "A" PORTLAND CEMENT CONCRETE, SET IN GROUND WITH 2" DEEP PER (MAG 222).
- 12. TYPE "A" PAVEMENT EDGE PER (MAG 222).
- 13. AC PAVEMENT, TYPE "A" PER CITY OF GOODYEAR DETAIL (G-274).
- 14. SANITARY SEWER, SEE UTILITY DRAWINGS, SEE NOTE D.
- 15. WATER MAIN, SEE UTILITY DRAWINGS, SEE NOTE D.
- 16. ASPHALT DRIVEWAY PER (G-332).
- 17. FUTURE "A" WATER PIPELINE, SEE NOTE C.
- 18. THE LIMITING ADJACENT PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
- 19. DECOMPOSED GRANITE MEDIAN PER (G-371).
- 20. 18" DEEP WIDE GRANULAR PER (MAG 222).
- 21. BRIDGE RAMP, CURB RAMP PER (MAG 222).
- 22. 6" DEEP WIDE GRANULAR PER (MAG 222).
- 23. REMOVE EXISTING PAVEMENT AS REQUIRED FOR NEW PAVEMENT STRUCTURE.
- 24. PRIVATE IRRIGATION STRUCTURE, SEE IRRIGATION DRAWINGS.
- 25. CONCRETE DRIVEWAY PER (MAG 222).
- 26. TRANSITION TO EXISTING GUTTER ACROSS NOSE OF ISLAND.
- 27. REMOVE EXISTING CURB AND GUTTER AS REQUIRED TO CONSTRUCT NEW PAVEMENT STRUCTURE.
- 28. 4" THICK CLASS "A" CONCRETE IN BRICK PATTERN IN TERRA COTTA DARK RED.
- 29. 6" THICK CLASS "A" CONCRETE.
- 30. DO NOT DISTURB EXISTING BURIED TELEPHONE AND FIBER OPTIC CABLES.
- 31. SURROUNDING LAND GRASS SHALL BE MAINTAINED WITH CONCRETE PAD PER MANUFACTURER'S INSTRUCTIONS.
- 32. TYPE "A" 4" CONCRETE MEDIAN BARBER PER ADOT C-10.44.
- 33. 2" PAVING TAPERED BARBER PER ADOT C-10.76.
- 34. 6" HIGH 18" WIDE DEBRIS.
- 35. TYPE "A" STRAIGHT CURB PER (MAG 222).
- 36. PRIVATE 6" TALL BLACK VINYL CHAIN LINK FENCE WITH 10" TOP MOUNTED BARBED WIRE, SEE PER (MAG 222) WITHIN PROPERTY LINE.
- 37. DECOMPOSED GRANITE SURFACING PER (G-332) WITHIN PROPERTY LINE.

KEY PLAN



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Contact Arizona 811 at least two full working days before you begin excavation
Call 811 or click Arizona811.com

PROFILE
HORIZ: 10-07
VERT: 10-07

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PHX10-11
DATA CENTER
W/BROADWAY RD &
S BULLARD AVE
GOODYEAR, AZ 85338

Client: Microsoft
Project: PHX10-11
Phase: Design
Date: 10/11/11
By: [Signature]
Check: [Signature]
Title: [Signature]

Approval:

Operator:

Project Engineer:

Project Manager:

Project Engineer:

Project Engineer:

Project Engineer:

Project Engineer:

Project Engineer:

Project Engineer:

Project Engineer:

Project Engineer:

Project Engineer:

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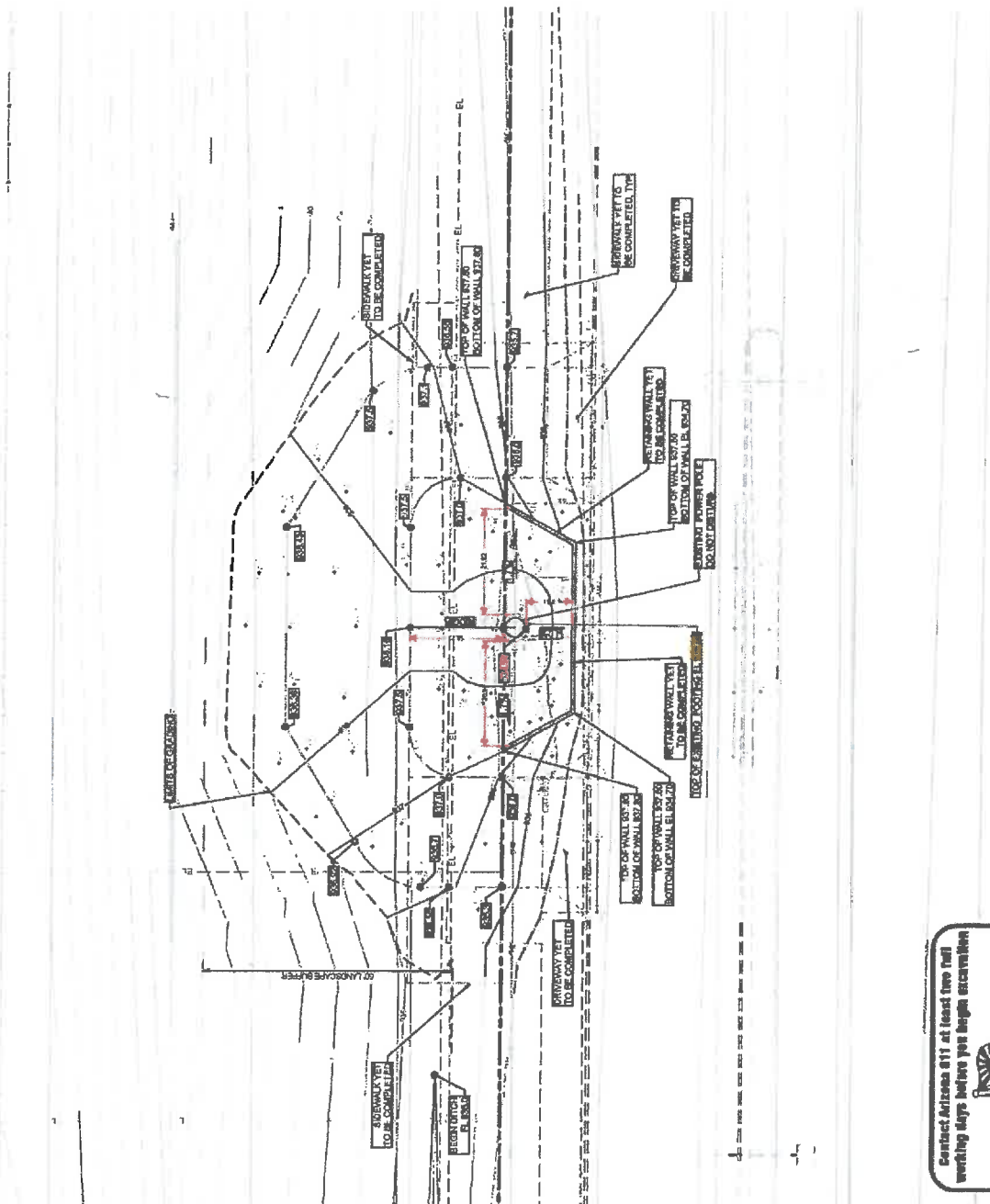
Project Engineer:

Project Engineer:

Project Engineer:

Project Engineer:

GRADING AND
DRAINAGE PLAN
ENLARGED PLAN



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2009 544 F. Supp. 2d 1014, 1015 (D.C. Md., 2009),
aff'd, 554 F. Supp. 2d 1014 (D.C. Md., 2009).

2007 MAY 2 - SAT. AFTERNOON



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S BULLARD AVE
GOODYEAR, AZ 85338

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APPROX

OPERATIONS

PROJECT MANAGEMENT

BENJAMIN

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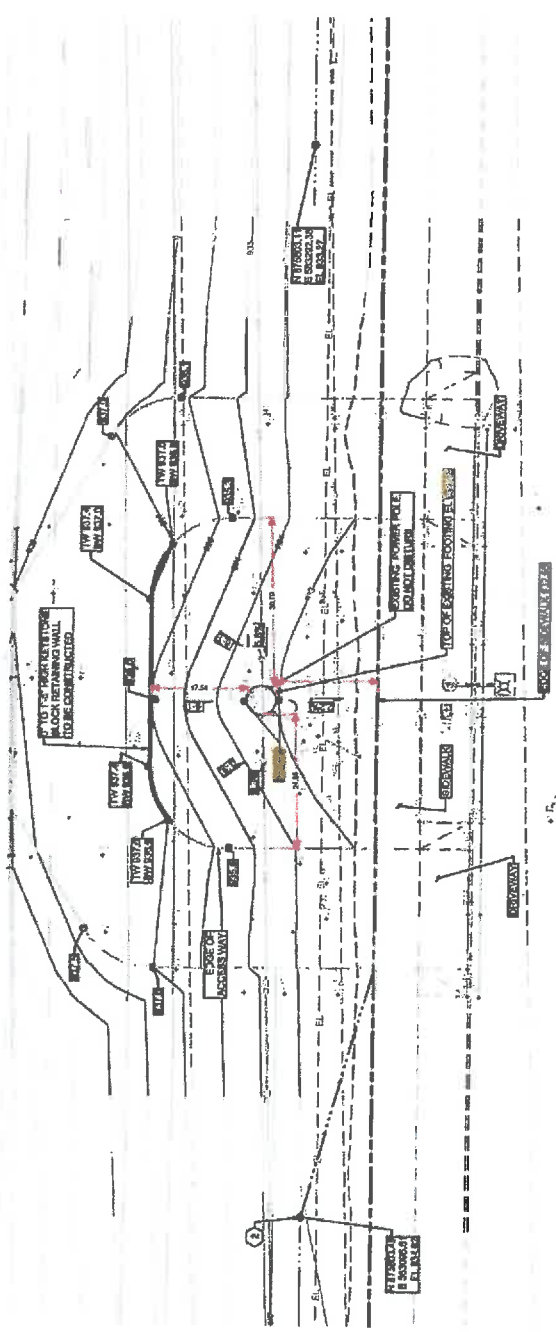
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Product 244

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22. **Answer: D** The patient is exhibiting signs of a stroke. The patient is unable to move the right arm and leg, and is unable to speak. The patient is also having a seizure. The patient is also having a headache. The patient is also having a change in consciousness. The patient is also having a change in vision. The patient is also having a change in taste. The patient is also having a change in smell. The patient is also having a change in touch. The patient is also having a change in temperature. The patient is also having a change in pain. The patient is also having a change in pressure. The patient is also having a change in vibration. The patient is also having a change in position. The patient is also having a change in motion. The patient is also having a change in sound. The patient is also having a change in color. The patient is also having a change in texture. The patient is also having a change in taste. The patient is also having a change in smell. The patient is also having a change in touch. The patient is also having a change in temperature. The patient is also having a change in pain. The patient is also having a change in pressure. The patient is also having a change in vibration. The patient is also having a change in position. The patient is also having a change in motion. The patient is also having a change in sound. The patient is also having a change in color. The patient is also having a change in texture.

GRADING AND
DRAINAGE PLAN
ENLARGED PLAN




 Contact Arizona 811 at least two full working days before you begin excavation.
 Call 811 or click arizona811.org

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