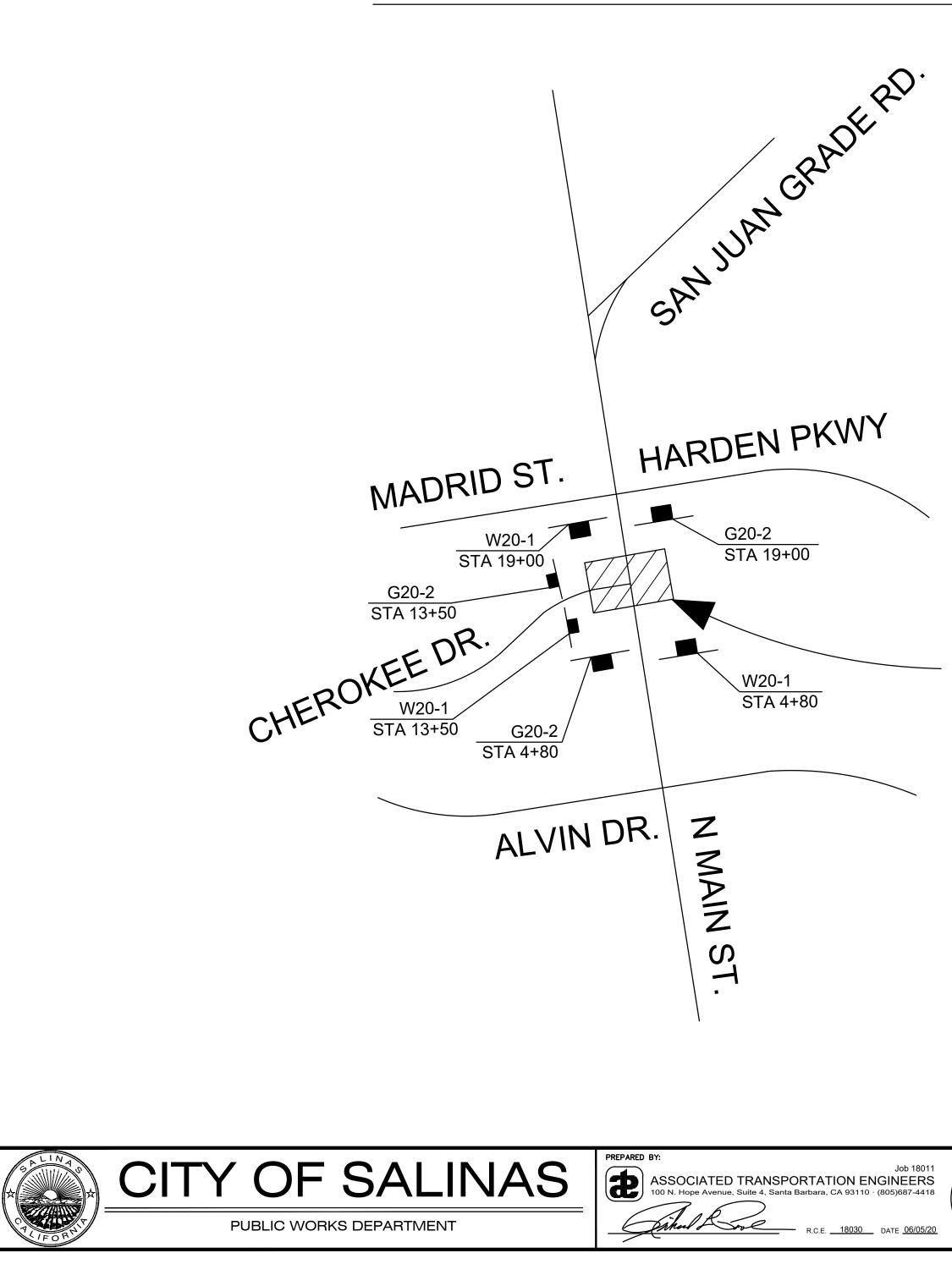
# NORTH MAIN STREET / CHEROKEE DRIVE TRAFFIC SIGNAL INSTALLATION

### VICINITY MAP



# SALINAS, CALIFORNIA



| SHEET 1        | TITLE                     |
|----------------|---------------------------|
| SHEET 2 (C-1)  | DEMOLITION PLAN           |
| SHEET 3 (C-2)  | CONSTRUCTION PLAN         |
| SHEET 4 (C-3)  | CONSTRUCTION DETAIL       |
| SHEET 5 (E-1)  | TRAFFIC SIGNAL PLAN       |
| SHEET 6 (PD-1) | PAVEMENT DELINEATION PLAN |
|                |                           |



END **ROAD WORK** 

## **PROJECT LOCATION**

| PROFESSIONA  | DESIGNED BY:      | REVIEWED BY:            | REVIEWED BY:             | DATE | REVISION |
|--|-------------------|-------------------------|--------------------------|------|----------|
| ALL RICHARD L. DO TH   | JH                | DATE                    | DATE                     |      |          |
| STEE OV  | CAD BY:           |                         |                          |      |          |
| <ul> <li><sup>∞</sup> No. 18030</li> <li><sup>∞</sup></li> </ul> | JH                | ANDREW EASTERLING, P.E. | DAVID JACOBS, P.E., L.S. |      |          |
| CIVIL SHIP   | PROJECT ENGINEER: | TRAFFIC ENGINEER        | PUBLIC WORKS DIRECTOR    |      |          |
| OF CALIFOR   | RLP               |                         |                          |      |          |
|  |                   |                         |                          |      |          |

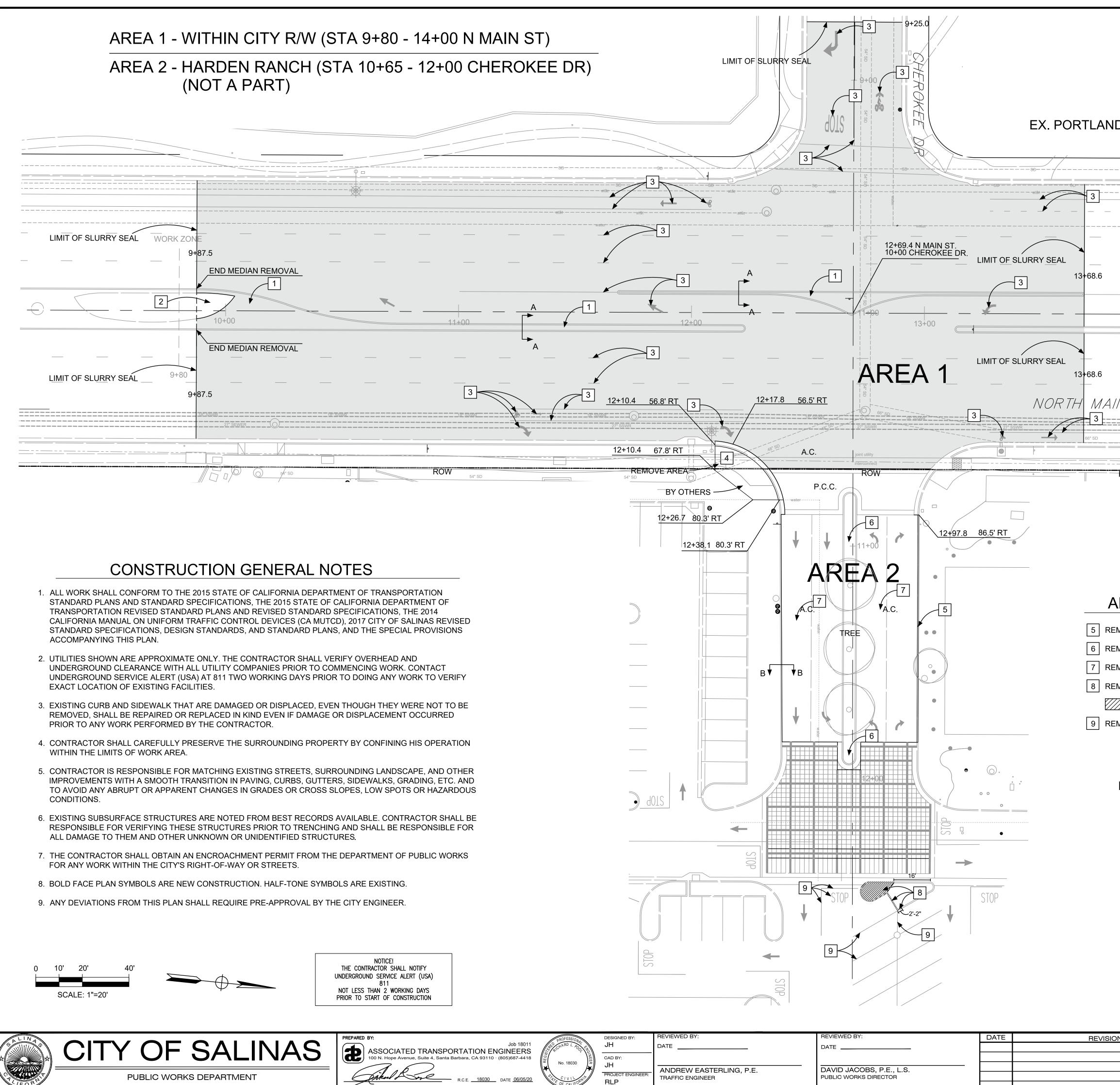
## SHEET INDEX

## SIGN LEGEND





|      | <u>Condition of Approval</u><br>A California licensed land surveyor<br>shall replace the existing centerline<br>monument, per Vol. 13 C&T Pg 104,<br>if this is disturbed or missing. | APPROV<br>SET<br>D<br>Maniana<br>Accepted<br>6/15/20<br>Date | by<br>100<br>100<br>100<br>100<br>100<br>100<br>100<br>10 |
|------|---|--|---|
| APP. | NORTH MAIN ST./ CHEROKEE DR.<br>HARDEN PLAZA  | PROJ. NO(S)  | SHEET NO.   |
|      |   | FILE NO.   | OF  |
|      | TITLE   |  | 6   |



| PROFESSIONAL      | DEGICINED DT.     | REVIEWED BY:            | REVIEWED BY:             | DATE | REVISION |
|-------------------|-------------------|-------------------------|--------------------------|------|----------|
| LU RCHARD L. POOL | JH                | DATE                    | DATE                     |      |          |
| Logine F          | CAD BY:           |                         |                          |      |          |
| No. 18030         | JH                | ANDREW EASTERLING, P.E. | DAVID JACOBS, P.E., L.S. |      |          |
| CIVIL ONIR        | PROJECT ENGINEER: | TRAFFIC ENGINEER        | PUBLIC WORKS DIRECTOR    |      |          |
| OF CALIFOR        | RLP               |                         |                          |      |          |

| REM                   | OVE MEDIAN                               | RE                                | MOVE "TYPE A" CURB              |
|-----------------------|--|-----------------------------------|---------------------------------|
|                       |  |                                   |                                 |
|                       |  |                                   |                                 |
|                       |  |                                   |                                 |
|                       |  |                                   | PROTECT EX.<br>ASPHALT PAVEMENT |
|                       | E SECT                                   | ION A-A                           |                                 |
|                       |  |                                   |                                 |
| WORK ZONE             | AREA 1                                   | DEMOLITION                        | NOTES                           |
|                       | 1 REMOVE MEDIAN. SE                      | E SECTION A-A.                    |                                 |
|                       | 2 PROTECT LANDSCAF                       | YE AND IRRIGATION.                |                                 |
|                       | 3 REMOVE ALL MARKIN<br>WITHIN SLURRY SEA | NGS, PAVEMENT MARKERS<br>LL AREA. | S, AND STRIPING                 |
|                       | 4 REMOVE RAMP, CUR                       | B, GUTTER, AND LANDSC             | APE.                            |
|                       |  |                                   |                                 |
|                       | SLURRY SEA                               | L AREA                            |                                 |
| N STREET              |  |                                   |                                 |
| 27" SSWR              |  |                                   |                                 |
|                       |  |                                   |                                 |
| ROW                   |  |                                   |                                 |
|                       |  |                                   |                                 |
|                       |  |                                   |                                 |
|                       |  |                                   |                                 |
|                       |  |                                   |                                 |
| REA 2 DEMO            | LITION NOTES (NO                         | OT A PART)                        |                                 |
| MOVE CURB.            |  | <b>/</b>                          | _                               |
| MOVE MEDIAN.          |  |                                   |                                 |
| MOVE A.C. PAVEMENT.   |  |                                   |                                 |
|                       | APE IN INDICATED REMOVAL AREA            |                                   |                                 |
| REMOVAL AREA          | KING                                     |                                   |                                 |
| MOVE STRIFING AND MAR | NING                                     |                                   |                                 |
|                       |  |                                   |                                 |
| PROTECT "TYPE         | B" CURB                                  |                                   |                                 |
|                       |  |                                   |                                 |
|                       |  |                                   |                                 |
|                       | ▲ 6"                                     |                                   |                                 |
| 15"                   |  |                                   |                                 |
|                       |  | REMOVE                            | A.C.                            |

**SECTION B-B** (NOT A PART)

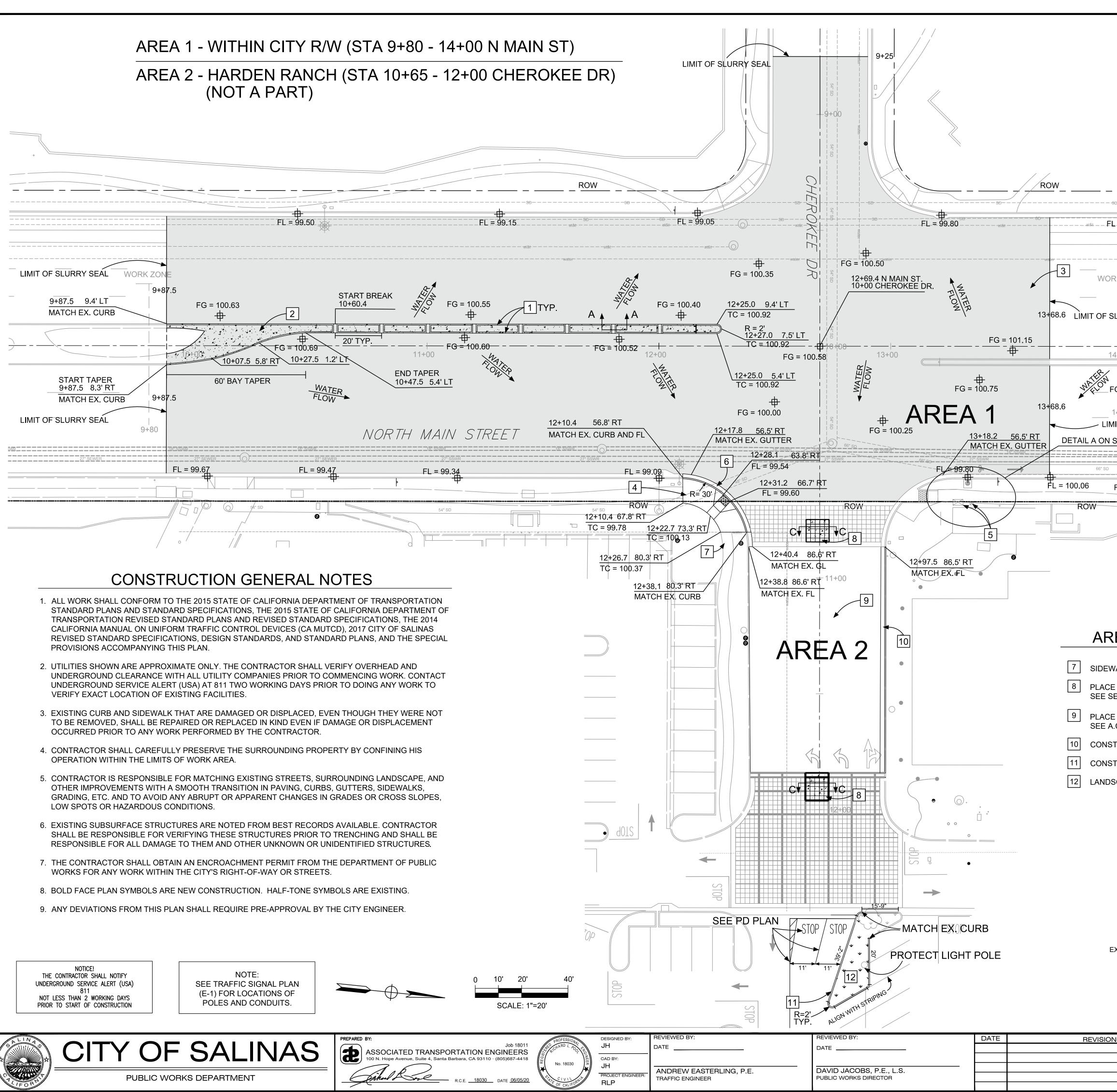
PROVE

SET

Inana Accepted by 6/15/2020

C-1

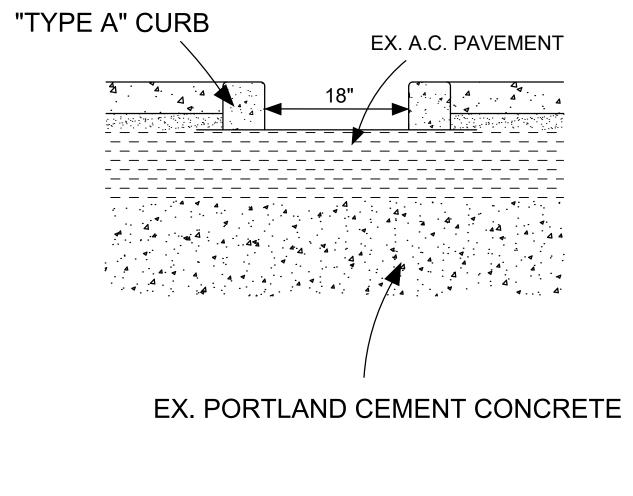
APP. NORTH MAIN ST./ CHEROKEE DR. HARDEN PLAZA 2 DEMOLITION PLAN 6



| A  | AREA 1 CONSTRUCTION NOTES                                       |
|--|---|
|  | PE "A" CURB PER CITY REVISED STANDARD PLAN 1.                   |
|  | DIAN. SEE MEDIAN DETAIL ON SHEET C-3.                           |
|  | S 20' O.C. SEE SECTION A-A ON SHEET C-3.                        |
|  | N ASPHALT CONCRETE PAVEMENT. SLURRY SEAL AREA.                  |
|  | ATION FOR CONTROLLER AND SERVICE PEDESTAL.                      |
|  |   |
| 6 CONSTRUCT TY                                       | PE "C" CURB AND GUTTER PER CITY REVISED STANDARD PLAN 1.<br>    |
| □  |   |
|  |   |
|  |   |
| RK ZONE  |   |
| FLOW   |   |
| LURRY SEAL   | 6.5" A.C.   |
| - <u> </u> <u></u> - <u></u> - <u>101.75</u><br>4+00 |   |
|  | 10" CL. ÌI AGG. BASE  |
| G = 101.07   |   |
| 14+00  |   |
| IIT OF SLURRY SEAL<br>SHEET C-3                      | COMPACT SUBGRADE TO 95%<br>AS DIRECTED BY ENGINEER              |
| 18" \$\$WR<br>27" \$\$WR                             |   |
| <br>FL = 100.20                                      | A.C. TYPICAL DETAIL   |
|  | (NOT A PART)  |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
| EA 2 CONSTRU   | JCTION NOTES (NOT A PART)                                       |
| /ALK BY OTHERS.                                      |   |
| PORTLAND CEMENT CONCR                                | ETE. MATCH EXISTING CONCRETE PATTERN.                           |
| ECTION C-C.  |   |
| .C. TYPICAL DETAIL.                                  | CRETE ( $\frac{1}{2}$ " AGGREGATE) AND CLASS II AGGREGATE BASE. |
|  | UTTER PER CITY REVISED STANDARD PLAN 1.                         |
| TRUCT TYPE "B" CURB PER C                            | ITY REVISED STANDARD PLAN 1.                                    |
| PLACE P  | .C.C.   |
| MATCH 1  | HICKNESS AND COLOR OF EXISTING<br>O PATTERN                     |
| EX. CONCRETE   |   |
|  |   |
|  |   |
|  |   |
|  |   |
| X. AGG. BASE<br>CONTRACTOR TO                        | COMPACT SUBGRADE<br>TO 95%                                      |
| EXISTING AGG. B                                      | ASE AND MATCH   |
|  | SECTION C-C   |
|  | (NOT A PART)  |
| N APP.   | NORTH MAIN ST./ CHEROKEE DR. 3                                  |
|  | FILE NO. OF   |
|  | CONSTRUCTION PLAN 6   |

### CONSTRUCTION GENERAL NOTES

- 1. ALL WORK SHALL CONFORM TO THE 2015 STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLANS AND STANDARD SPECIFICATIONS, THE 2015 STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION REVISED STANDARD PLANS AND REVISED STANDARD SPECIFICATIONS, THE 2014 CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD), 2017 CITY OF SALINAS REVISED STANDARD SPECIFICATIONS, DESIGN STANDARDS, AND STANDARD PLANS, AND THE SPECIAL PROVISIONS ACCOMPANYING THIS PLAN.
- 2. UTILITIES SHOWN ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL VERIFY OVERHEAD AND UNDERGROUND CLEARANCE WITH ALL UTILITY COMPANIES PRIOR TO COMMENCING WORK. CONTACT UNDERGROUND SERVICE ALERT (USA) AT 811 TWO WORKING DAYS PRIOR TO DOING ANY WORK TO VERIFY EXACT LOCATION OF EXISTING FACILITIES.
- 3. EXISTING CURB AND SIDEWALK THAT ARE DAMAGED OR DISPLACED, EVEN THOUGH THEY WERE NOT TO BE REMOVED, SHALL BE REPAIRED OR REPLACED IN KIND EVEN IF DAMAGE OR DISPLACEMENT OCCURRED PRIOR TO ANY WORK PERFORMED BY THE CONTRACTOR.
- 4. CONTRACTOR SHALL CAREFULLY PRESERVE THE SURROUNDING PROPERTY BY CONFINING HIS OPERATION WITHIN THE LIMITS OF WORK AREA.
- 5. CONTRACTOR IS RESPONSIBLE FOR MATCHING EXISTING STREETS, SURROUNDING LANDSCAPE, AND OTHER IMPROVEMENTS WITH A SMOOTH TRANSITION IN PAVING, CURBS, GUTTERS, SIDEWALKS, GRADING, ETC. AND TO AVOID ANY ABRUPT OR APPARENT CHANGES IN GRADES OR CROSS SLOPES, LOW SPOTS OR HAZARDOUS CONDITIONS.
- 6. EXISTING SUBSURFACE STRUCTURES ARE NOTED FROM BEST RECORDS AVAILABLE. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THESE STRUCTURES PRIOR TO TRENCHING AND SHALL BE RESPONSIBLE FOR ALL DAMAGE TO THEM AND OTHER UNKNOWN OR UNIDENTIFIED STRUCTURES.
- 7. THE CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT FROM THE DEPARTMENT OF PUBLIC WORKS FOR ANY WORK WITHIN THE CITY'S RIGHT-OF-WAY OR STREETS.
- 8. BOLD FACE PLAN SYMBOLS ARE NEW CONSTRUCTION. HALF-TONE SYMBOLS ARE EXISTING.
- 9. ANY DEVIATIONS FROM THIS PLAN SHALL REQUIRE PRE-APPROVAL BY THE CITY ENGINEER.

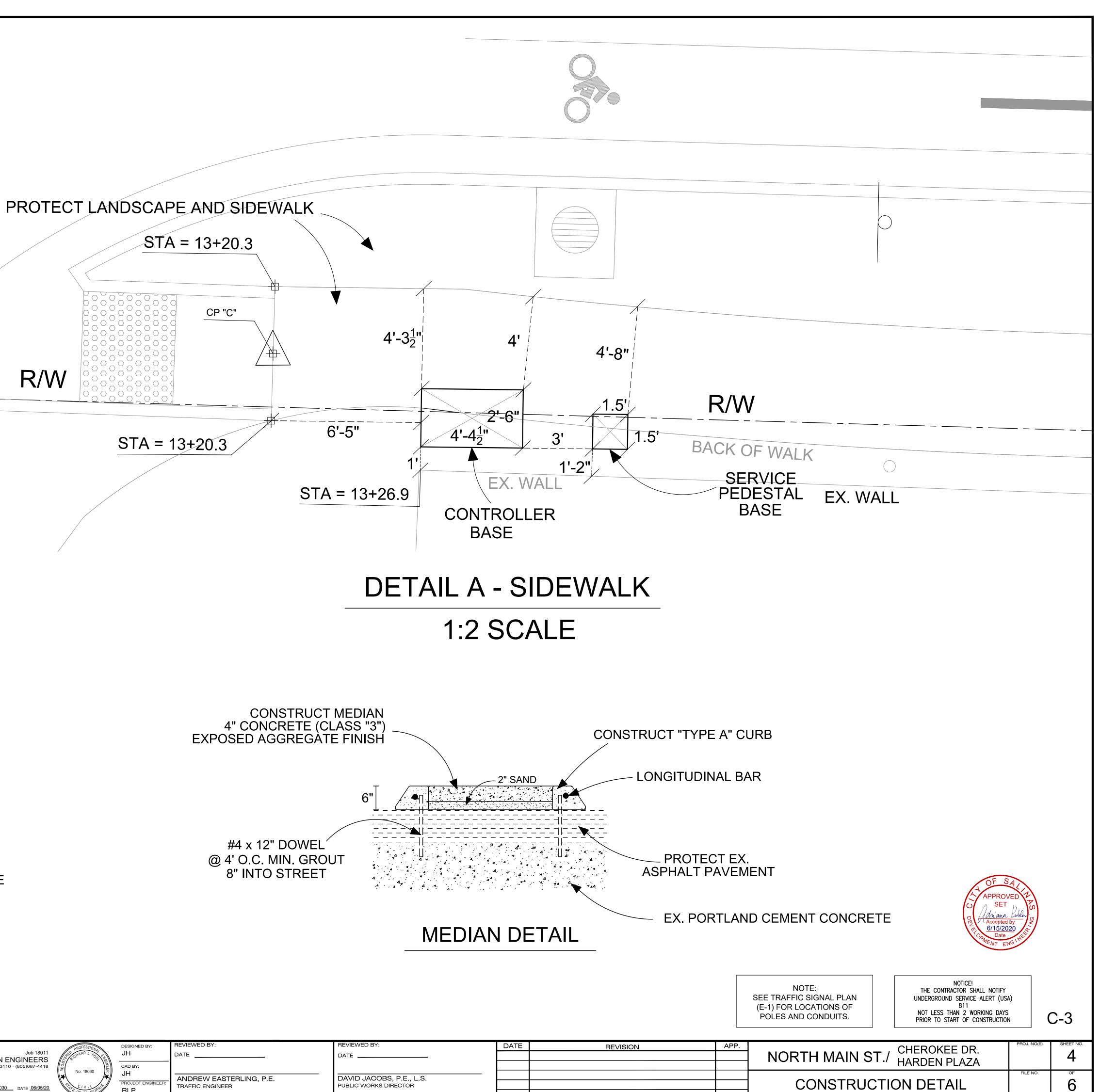


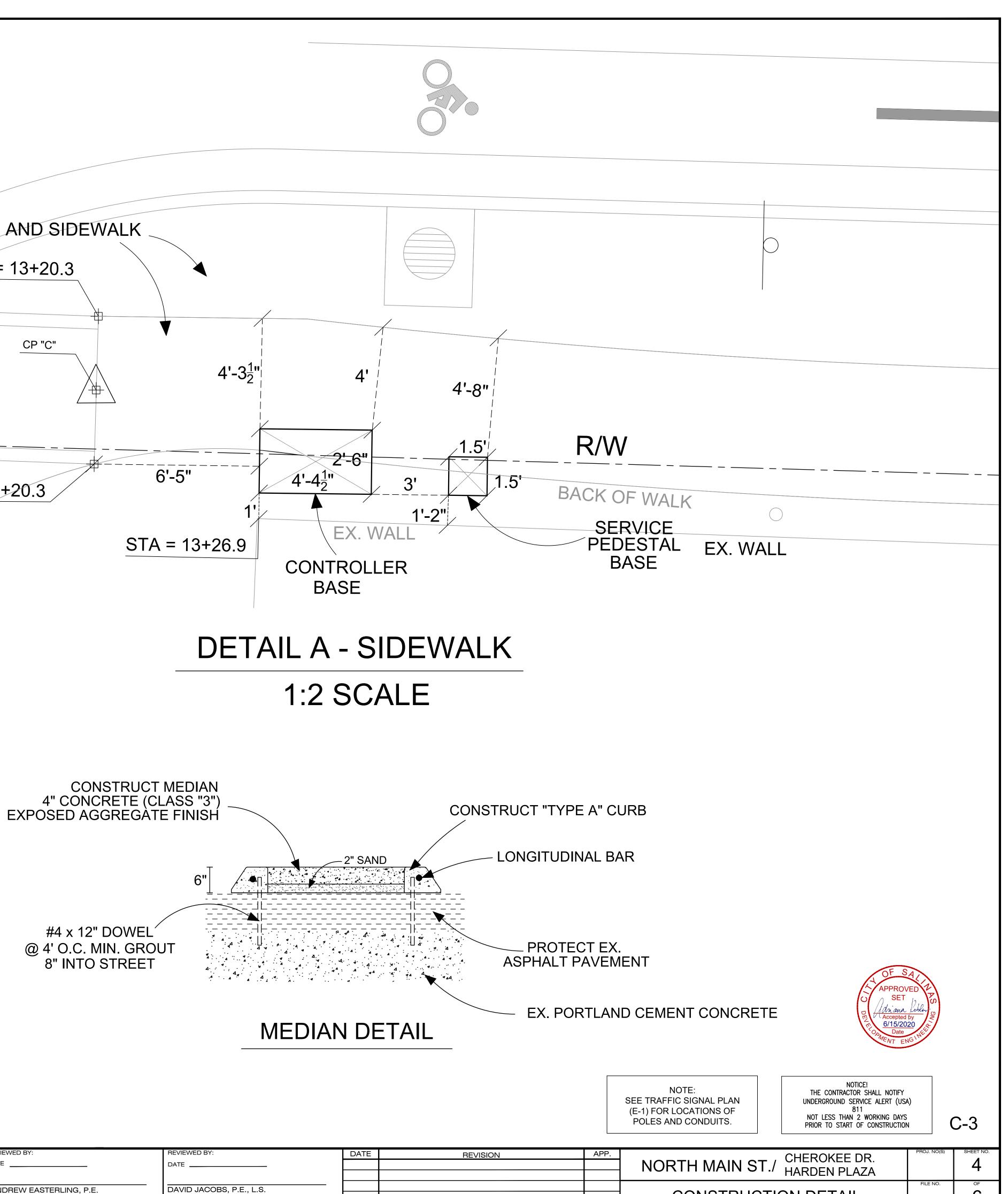
### SECTION A-A











| PROFESSION                               | DESIGNED BY:      | REVIEWED BY:            | REVIEWED BY:             | DATE | REVISION |
|--|-------------------|-------------------------|--------------------------|------|----------|
| LSO CHARD L. POC FILM                    | JH                | DATE                    | DATE                     |      |          |
|  | CAD BY:           |                         |                          |      |          |
| <ul> <li>Mo. 18030</li> <li>₩</li> </ul> | JH                | ANDREW EASTERLING, P.E. | DAVID JACOBS, P.E., L.S. |      |          |
| CIVIL ONT                                | PROJECT ENGINEER: | TRAFFIC ENGINEER        | PUBLIC WORKS DIRECTOR    |      |          |
| F OF CALIFOR                             | RLP               |                         |                          |      |          |

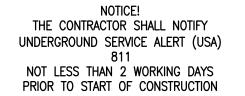
### TRAFFIC SIGNAL GENERAL NOTES

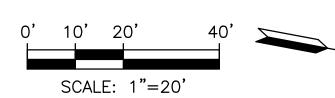
- 1. ALL SIGNAL AND LIGHTING WORK SHALL CONFORM TO THE 2015 STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLANS AND STANDARD SPECIFICATIONS, THE 2015 STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION REVISED STANDARD PLANS AND REVISED STANDARD SPECIFICATIONS, THE 2014 CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD), 2017 CITY OF SALINAS REVISED STANDARD PLANS, AND THE SPECIAL PROVISIONS ACCOMPANYING THIS PLAN.
- 2. UTILITIES SHOWN ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL VERIFY OVERHEAD AND UNDERGROUND CLEARANCE WITH ALL UTILITY COMPANIES PRIOR TO COMMENCING WORK. CONTACT UNDERGROUND SERVICE ALERT (USA) AT 811 TWO WORKING DAYS PRIOR TO DOING ANY WORK TO VERIFY EXACT LOCATION OF EXISTING FACILITIES.
- 3. THE LOCATIONS OF ALL ELECTRICAL EQUIPMENT TO BE INSTALLED BY THE CONTRACTOR SHALL BE APPROVED BY THE ENGINEER PRIOR TO FINAL PLACEMENT.
- 4. NEW CONDUIT SHALL BE "TYPE 3", 4" RIGID NON-METALLIC.
- 5. ALL NEW VEHICULAR SIGNAL HEADS SHALL BE 12" WITH TUNNEL VISORS AND BACKPLATES. PEDESTRIAN SIGNALS SHALL BE THE LED COUNTDOWN TYPE.
- 6. BOLD FACE PLAN SYMBOLS ARE NEW CONSTRUCTION. HALF-TONE SYMBOLS ARE EXISTING.
- 7. ANY DEVIATIONS FROM THIS PLAN SHALL REQUIRE APPROVAL BY THE ENGINEER.
- 8. CONTRACTOR SHALL PROVIDE AND INSTALL PEDESTRIAN SIGNAL HEADS LED COUNTDOWN TYPE. PEDESTRIAN PUSH-BUTTONS SHALL BE ACCESSIBLE PEDESTRIAN SIGNALS (APS).

| LOC            | STANDARDS |  |  |  |  |  |  |
|----------------|-----------|--|--|--|--|--|--|
| LUC            | TYPE      | SIG. M.A                               |  |  |  |  |  |
| (              |           | 60'                                    |  |  |  |  |  |
| <b>(</b> A)    | 61-5-100  | F <sub>1</sub> =20', F <sub>2</sub> =1 |  |  |  |  |  |
| B              | 1-A-10'   | -                                      |  |  |  |  |  |
| $\bigcirc$     | 19-4-100  | 30', F <sub>1</sub> =12                |  |  |  |  |  |
| $\bigcirc$     | 1-A-10'   | -                                      |  |  |  |  |  |
| ſ              | C4 E 400  | 65'                                    |  |  |  |  |  |
| E              | 61-5-100  | F=20', F=1                             |  |  |  |  |  |
| F              | PPB POST  | -                                      |  |  |  |  |  |
| G              | 19-3-100  | 30'                                    |  |  |  |  |  |
| $(\mathbb{H})$ | 1-A-10'   | -                                      |  |  |  |  |  |
|                |           |  |  |  |  |  |  |

NOTES: ALL EQUIPMENT IS **NEW (N)**.

| AWG         | CONDUCTOR RUN       |       | 2    | 3     | 4    | 5    | 6    | 7     | 8    | 9    | 10   | 11   | 12    |          |
|-------------|---------------------|-------|------|-------|------|------|------|-------|------|------|------|------|-------|----------|
| or<br>CABLE |                     | 2-4"  | 4"   | 4"    | 4"   | 4"   | 4"   | 4"    | 4"   | 4"   | 4"   | 4"   | 4"    |          |
|             | CONDUIT             | N     | N    | N     | N    | N    | N    | N     | N    | N    | N    | N    | N     |          |
|             | Ø1 SIGNALS          | 6     | 3    | 3     |      |      |      |       |      |      |      | 3    | 3     |          |
|             | Ø2 "                | 3     |      | 3     | 3    | 3    | 3    |       |      |      |      | 3    | 3     |          |
|             | Ø4 "                | 3     |      | 3     | 3    |      |      |       |      |      |      | 3    | 3     |          |
|             | Ø5 "                | 6     |      | 3     | 3    | 3    | 3    | 3     |      |      |      | 3    | 3     |          |
|             | Ø6 "                | 3     | 3    |       |      |      |      |       |      |      |      |      |       |          |
|             | Ø7 "                | 6     |      | 6     | 6    | 3    |      |       |      |      |      | 6    | 6     |          |
|             | Ø8 "                | 3     |      |       |      |      |      | 3     | 3    |      |      |      |       |          |
|             | Ø2P SIGNALS         | 4     |      | 4     | 2    | 2    | 2    |       |      |      |      | 4    | 4     |          |
| #14 AWG     | Ø6P "               | 4     | 2    |       |      |      |      | 2     |      |      |      |      |       |          |
|             | Ø8P "               | 4     |      | 2     | 2    | 2    |      | 2     | 2    |      |      | 2    | 2     | /        |
|             | Ø2 PPB              | 2     |      | 2     | 2    | 1    |      |       |      |      |      | 2    | 2     | 1,19     |
|             | Ø6 "                | 2     | 1    |       |      |      |      | 1     | 1    |      |      |      |       | 6J4      |
|             | Ø8 "                | 2     |      | 1     | 1    | 1    | 1    | 1     |      |      |      | 1    | 1     |          |
|             | PPB COMMON          | 1     | 1    | 1     | 1    | 1    | 1    | 1     | 1    |      |      | 1    | 1     | 6J4      |
|             | SPARES              | 6     | 3    | 3     | 3    | 3    | 3    | 3     | 3    |      |      | 3    | 3     | <br>6J4  |
|             | TOTAL #14           | 55    | 10   | 31    | 26   | 19   | 13   | 16    | 10   |      |      | 31   | 31    |          |
|             | SIGNAL COMMON       |       | 1    | 1     | 1    | 1    | 1    | 1     | 1    | 1    |      | 1    | 1     |          |
| #10 AWG     | LUMINAIRES          |       | 2    | 2     | 2    | 2    | 2    | 2     | 2    | 6    |      | 2    | 2     |          |
|             | TOTAL #10           |       | 3    | 3     | 3    | 3    | 3    | 3     | 3    | 7    |      | 3    | 3     | <u>+</u> |
|             | Ø1                  | 1     |      |       |      | -    |      | 1     |      |      | -    |      |       | (n) RØ   |
|             | Ø2                  | 2     |      | 2     |      |      |      |       |      |      |      |      | 2     |          |
| DLC         | Ø5                  | 1     |      | 1     |      |      |      |       |      |      |      |      | 1     |          |
|             | Ø6                  | 2     |      |       |      |      |      | 2     |      |      |      |      |       |          |
|             | DLC TOTAL           | 6     |      | 3     |      |      |      | 3     |      |      |      |      | 3     |          |
| PR #19 AWG  | SIGNAL INTERCONNECT | 1     |      |       |      |      |      | 1     |      |      |      |      |       |          |
| #2 AWG      | SERVICE             |       |      |       |      |      |      |       |      |      | 2    |      |       |          |
| CABLE       | VIDEO CAMERA        | 4     | 2    | 2     | 2    | 2    | 2    | 2     | 2    |      |      | 2    | 2     |          |
| 3 CSC       | VIDEO POWER         | 2     | 1    | 1     | 1    | 1    | 1    | 1     | 1    |      |      | 1    | 1     |          |
| % FILL      |                     | 10.7% | 4.5% | 11.3% | 7.1% | 6.0% | 5.0% | 10.3% | 4.5% | 1.7% | 2.3% | 7.9% | 11.3% |          |







PUBLIC WORKS DEPARTMENT

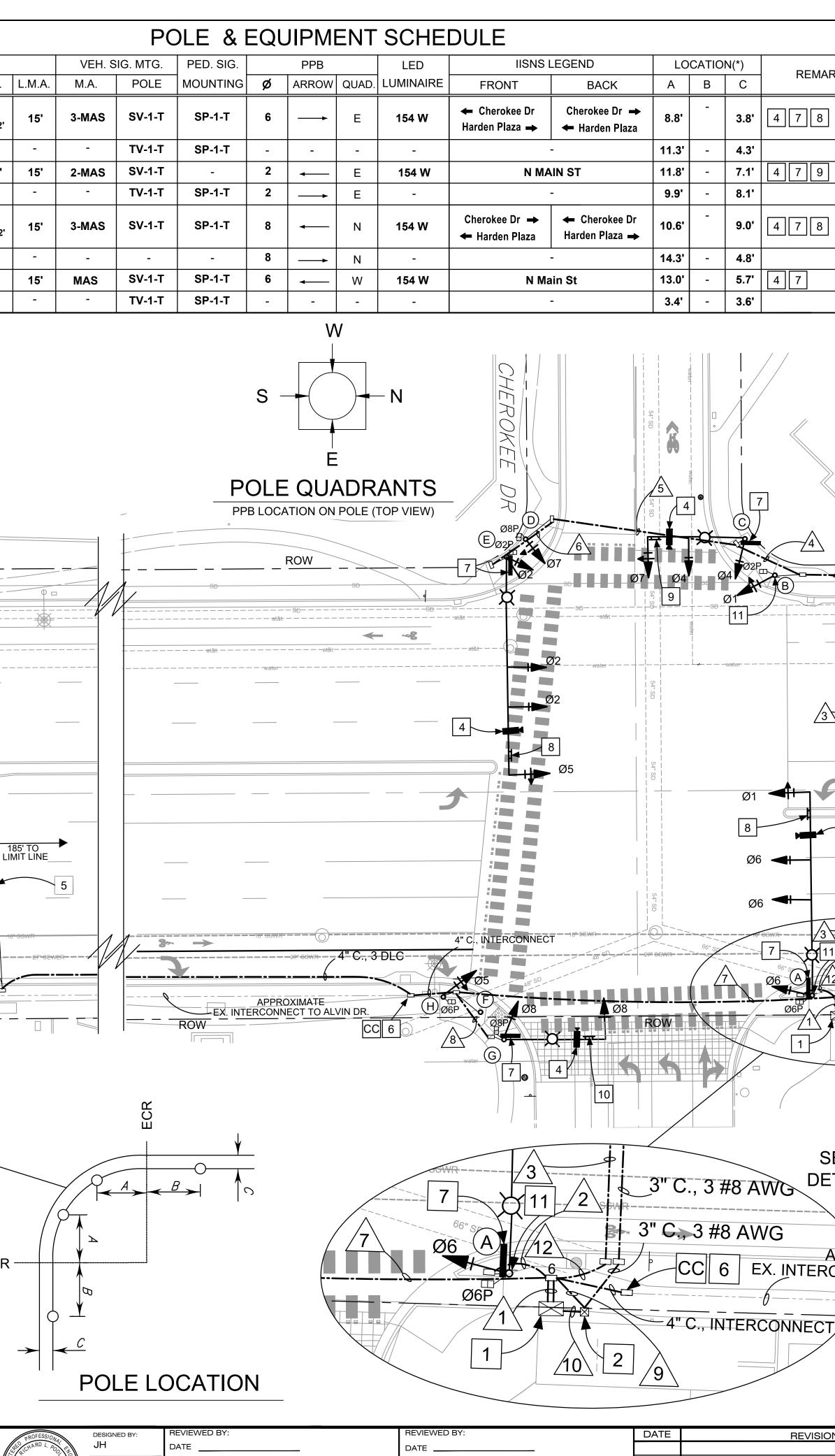
 

 PREPARED BY:
 Job 18011

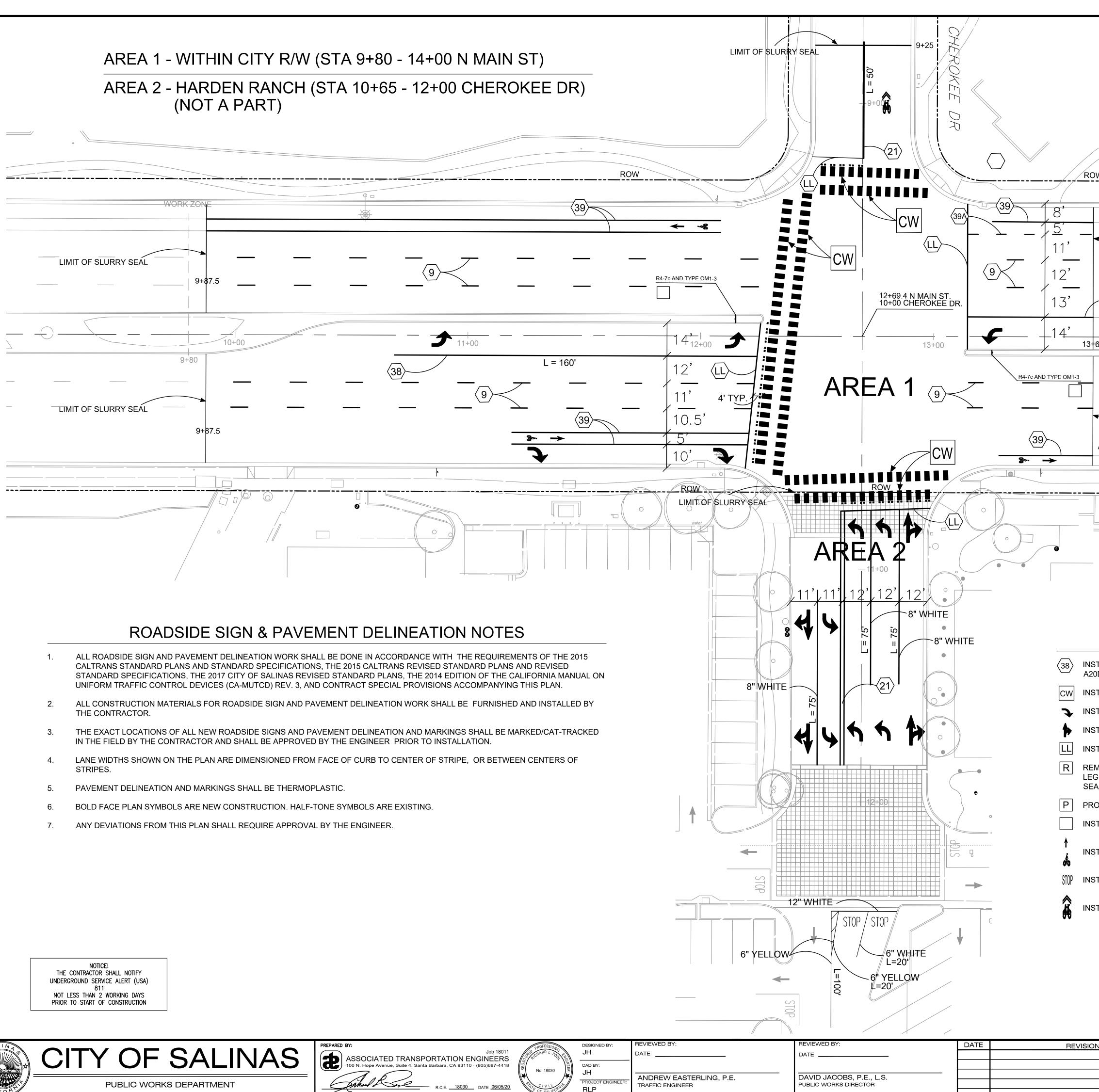
 ASSOCIATED TRANSPORTATION ENGINEERS

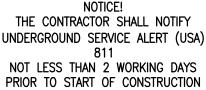
 100 N. Hope Avenue, Suite 4, Santa Barbara, CA 93110 · (805)687-4418

 CITY OF SALINAS Gihul Bre R.C.E. <u>18030</u> DATE <u>06/05/20</u>



|   |  |                                  |                                 | CONSTRUCTION NOTES   |     |
|---|--|----------------------------------|---------------------------------|--|-----|
| POLE & EQUIPMENT S  | CHEDULE  |                                  | 1 FURNISH                       | HAND INSTALL 2003 NEMA TS2-2, SP STYLE WESTERN SYSTEMS PART #3015010500  | l   |
|   | LED IISNS LEGEND   | LOCATION(*)                      |                                 | H AND INSTALL 2003 NEMA TS2-2, SP STYLE WESTERN SYSTEMS PART #3015010500<br>T ASSEMBLY PER SPECIAL PROVISIONS. INSTALL BATTERY BACK UP SYSTEM  |     |
| IG. M.A. L.M.A. M.A. POLE MOUNTING Ø ARROW QUAD. LUN  |  | A B C REMAR                      |                                 |  | l   |
| 60'   | 54 W ← Cherokee Dr Cherokee Dr<br>Harden Plaza → ← Harden Plaz | <b>8.8 3.8 14 1</b>              |                                 | HAND INSTALL TYPE III-AF SERVICE PEDESTAL PER RSP ES-2D.<br>NATE SERVICE CONNECTION WITH PG&E REPRESENTATIVE.  |     |
| TV-1-T SP-1-T   |  | 11.3' - 4.3'                     |                                 | E POINT LOCATED APPROXIMATELY 230 FEET FROM LIMIT LINE. VERIFY WITH PG&E.  | l   |
| D', F,=12' 15' 2-MAS SV-1-T - 2 ← E   | 154 W N MAIN ST  | <b>11.8'</b> - <b>7.1'</b> 4 7 9 | 4 FURNISH                       | H AND INSTALL RHYTHM INSYNC VIDEO CAMERA WITH ADAPTIVE SYSTEM PER<br>_ PROVISIONS ON MAST ARM PER MANUFACTURER'S SPECIFICATION. VIDEO  | l   |
| TV-1-T SP-1-T 2 → E   |  | 9.9' - 8.1'                      | DETECT                          | ION ZONES SHALL BE DETERMINED BY THE ENGINEER. SEE SPECIAL PROVISIONS  | l   |
| 65'   | Cherokee Dr → ← Cherokee D                                     |                                  | FOR INS                         | TALLATION AND SPECIFICATIONS.  |     |
| =20', F <sub>2</sub> =12'   15'   3-MAS   SV-1-T   SP-1-T   8   ←   N   1                               | 54 W ← Harden Plaza Harden Plaza                               |                                  | 5 INSTALL                       | TYPE E LOOP DETECTORS CENTERED IN LANES PER RSP ES-5B.   | l   |
| 8 <u>-</u> N  |  | 14.3' - 4.8'                     |                                 | CTOR TO LOCATE AND INTERCEPT EX. INTERCONNECT CONDUIT, CONTINUOUS  |     |
|   | 54 W N Main St   | 13.0' - 5.7' 4 7                 | BETWEE                          | EN CONTROLLERS. INSTALL PULL BOX OVER IT AND CONNECT TO INDICATED PULL   | l   |
| TV-1-T SP-1-T   |  | 3.4' - 3.6'                      | PROVISI                         | ) SPLICES ALLOWED. REPLACE DAMAGED CONDUIT AS NECESSARY. SEE SPECIAL<br>ONS.   |     |
|   | CHERC  |                                  | IISNS SU<br>SCHEDU<br>8 FURNISH | H AND INSTALL ILLUMINATED STREET NAME SIGN ON SIGNAL POLE WITH VALMONT<br>JPPORT ARM 5-22. LEGEND SHALL BE AS SHOWN ON POLE AND EQUIPMENT<br>JLE.<br>H AND INSTALL R73-2 (CA) SIGN.<br>H AND INSTALL R61-17 (CA) SIGN.   |     |
|   | $ \mathcal{S}  $   |                                  | 10 FURNISH                      | HAND INSTALL R10-12 (CA) SIGN.   | ľ   |
| E   |  |                                  |                                 | HAND INSTALL R9-3 SIGN AND R9-3bP.   | l   |
|   |  |                                  |                                 |  | -   |
| POLE QUADRAN  |  |                                  |                                 |  |     |
| PPB LOCATION ON POLE (TOP   |  |                                  |                                 |  |     |
|   |  |                                  |                                 | 3" C., 3 #8 AWG 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  |     |
|   |  |                                  | <u></u>                         | $- \frac{3}{2} = \frac{1}{2} = $ |     |
|   |  | Ø7 Ø4 Ø4 B                       |                                 |  |     |
|   |  |                                  |                                 | -4" C., 3 DLC<br>230' FROM LIMIT LINE<br>  | ==  |
|   |  |                                  |                                 |  |     |
|   | a  |                                  | 3"_C., 3 #8 AWG                 |  |     |
|   | Ø2water  |                                  |                                 |  |     |
|   |  |                                  |                                 |  |     |
|   |  |                                  | A                               | 5 2120   |     |
|   |  |                                  |                                 |  |     |
|   | 8  |                                  |                                 |  |     |
|   | Ø5   |                                  |                                 |  |     |
|   |  |                                  |                                 |  |     |
| $\bigcirc$  |  | Ø1                               |                                 |  |     |
|   |  | 8                                | 4                               |  |     |
|   |  |                                  |                                 |  |     |
|   |  | Ø6 🗲 🕂                           | NORTH MAIN                      | STREET   |     |
| 5   |  |                                  |                                 |  |     |
| $\frown$ — — — — — — — — — — — — — — — — — — —  |  | Ø6                               |                                 |  |     |
|   |  |                                  |                                 |  |     |
|   | 4" C., INTERCONNECT  |                                  | 2 3" C., 3 #8 AW6               |  |     |
|   |  |                                  | 3" C,, 3 #8 AWG                 | APPROXIMATE  |     |
|   | 48' SD   |                                  | CC 6 EX.INT                     | ERCONNECT TO MADRID ST.  |     |
| EX. INTERCONNECT TO ALVIN DR.   |  | Ø6P                              |                                 |  |     |
| ROW CC 6  |  |                                  | 4" C., INTERCONN                | IECT ROW   |     |
|   |  |                                  |                                 |  |     |
|   |  |                                  |                                 | Ø2P  |     |
|   | - 10   | .0                               |                                 | <><br>Ø2 ◀───  |     |
| C<br>C  |  |                                  |                                 | Ø4   |     |
| Ш   |  |                                  |                                 |  |     |
| ¥   |  | SF                               | EE CONSTRUCTIC                  |  |     |
|   |  |                                  | TAIL A ON SHEET                 |  |     |
|   |  | _3" C., 3 #8 AWG                 |                                 |  |     |
|   |  |                                  | <b>N</b>                        |  |     |
|   |  | 3" C,, 3 #8 AWG                  |                                 |  |     |
| BCR   |  | A                                | PP                              | PHASE DIAGRAM  |     |
|   |  | CC 6 EX. INTERC                  | ON                              |  |     |
|   | Ø6P  | 5 <i></i>                        |                                 | OF SA  |     |
|   |  | 4" C., INTERCONNECT              | -/                              | APPROVED   |     |
| C   |  |                                  |                                 | SET 12   |     |
|   |  |                                  |                                 | Accepted by  |     |
| POLE LOCATION   |  |                                  |                                 | E-1  |     |
|   |  |                                  |                                 | TENG L   |     |
| DESIGNED BY: REVIEWED BY:   | REVIEWED BY:   | DATE REVISION                    | APP.                            | PROJ. NO(S) SHEET N  | NO. |
| bb 18011<br>EERS<br>187-4418 Designed BY: Designed BY: Designed BY: Designed BY: Designed BY: DATE DATE | DATE   | DATE REVISION                    |                                 | NORTH MAIN ST./ CHEROKEE DR. 5   | •   |
| <sup>(2)</sup> No. 18030 <sup>(3)</sup> . IH  |  |                                  |                                 | - NORTH WAIN ST. / HARDEN PLAZA  | :   |
| 06/05/20  | DAVID JACOBS, P.E., L.S.<br>PUBLIC WORKS DIRECTOR              |                                  |                                 | TRAFFIC SIGNAL PLAN  | ;   |
| UF CALIFO   |  | 1 1                              |                                 |  |     |









| <u>N</u>   | 0                 | 0                            |               | 0                           |             |          |
|--|-------------------|------------------------------|---------------|-----------------------------|-------------|----------|
|  | φ                 | SD                           |               | SD                          | $(\circ)$   |          |
| WORK ZONE  |                   | SD                           | at&t          | SD at&t                     |             |          |
|  |                   |                              |               | water                       |             |          |
|  |                   |                              |               |                             |             |          |
| ~ <u>(38)</u>  |                   |                              |               |                             |             |          |
|  |                   |                              |               |                             |             |          |
| <b>58.6</b> 14-00                                    |                   |                              |               | 15+00                       |             |          |
|  |                   |                              |               |                             |             |          |
|  |                   |                              |               |                             |             | _        |
| LIMIT OF SLU   | RRY SEAL          |                              |               |                             |             | _        |
| NORTH MAIN   | STREET            |                              |               |                             |             |          |
|  |                   |                              |               |                             |             |          |
| ROW  |                   |                              |               |                             |             |          |
|  |                   | <u> </u>                     | • • •<br>O    |                             |             |          |
|  |                   |                              |               |                             |             |          |
|  |                   |                              |               |                             |             |          |
|  |                   |                              |               |                             |             |          |
|  |                   |                              |               |                             |             |          |
| PAVEMENT C   | DELINEATIO        | ON LEGE                      | ND            |                             |             |          |
| TALL TRAFFIC STRIPE PER<br>D. NUMBER IN () INDICAT   |                   |                              | )S. A20A, A20 | )B, A20C, AND               |             |          |
| TALL TRIPLE-4 CROSSWAL                               |                   |                              | NDARD PLA     | N 44R.                      |             |          |
| TALL TYPE IV ARROWS (LE                              | EFT OR RIGHT)     |                              |               |                             |             |          |
| TALL TYPE VII ARROWS (R<br>TALL 12" WHITE LIMIT LINE |                   |                              |               |                             |             |          |
| OVE MARKINGS BY WET                                  | SANDBLASTING. SAN |                              |               |                             |             |          |
| SENDS AND ARROWS SHAI                                | L BE RECTANGULAR  | R. ALL SANDBLAS <sup>-</sup> | TED AREAS     | SHALL BE FOG                |             |          |
|  |                   |                              |               |                             |             |          |
| TALL SIGN  |                   |                              |               |                             |             |          |
| TALL BIKE SYMBOL WITH A                              | ARROW PER CITY OF | SALINAS REVISE               | D STANDARI    | D PLAN 41.                  |             |          |
| TALL "STOP" MARKING                                  |                   |                              |               |                             |             |          |
| TALL SHARED ROADWAY E                                | BICYCLE MARKING.  |                              |               | I OF S                      | AL          |          |
|  |                   |                              |               | APPROV<br>SET               | /ED Z       |          |
|  |                   |                              |               | Accepted<br>6/15/20<br>Date |             |          |
|  | 0' 10' 20         | , 40'                        | $\sim$        | MENT E                      |             | _        |
|  | SCALE:            | 1"=20'                       |               |                             | PD-         | -1       |
|  |                   |                              |               |                             |             | 011      |
| N APP  |                   | HMAIN ST                     | , CHER        | OKEE DR.                    | PROJ. NO(S) | SHEET NO |

| <br> | NORTH MAIN ST./ HARDEN PLAZA | FILE NO. | OF |
|------|------------------------------|----------|----|
|      | PAVEMENT DELINEATION PLAN    |          | 6  |