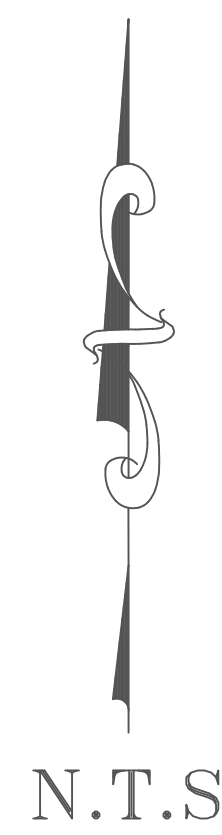
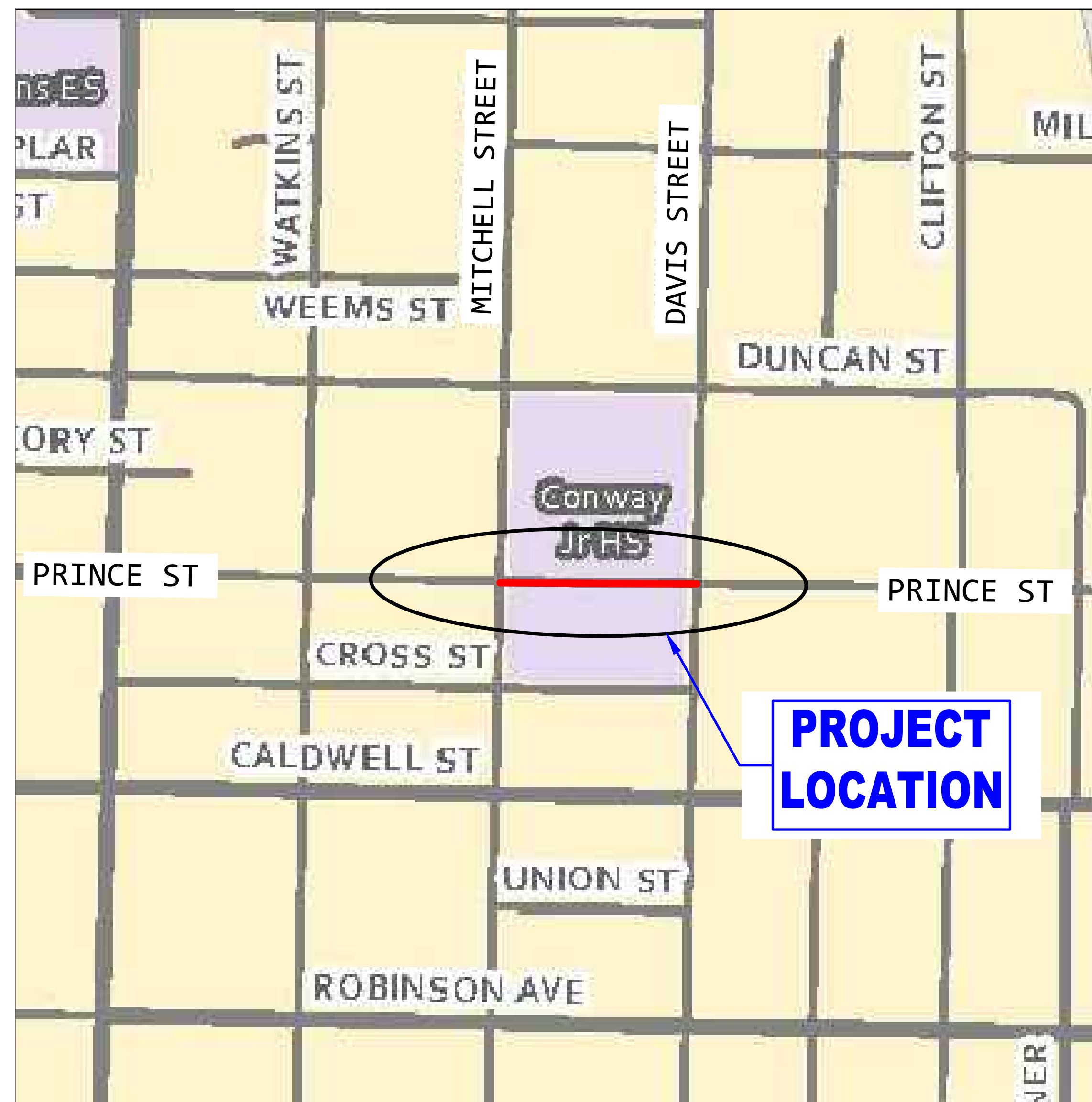


# PRINCE STREET SCHOOL ZONE UPGRADES (MITCHELL STREET TO DAVIS STREET) CONWAY, ARKANSAS CONSTRUCTION PACKAGE



| REVISIONS |             |      |
|-----------|-------------|------|
| NO.       | DESCRIPTION | DATE |
|           |             |      |
|           |             |      |

VICINITY MAP



INDEX TO DRAWINGS

| SHEET NO. | TITLE                               |
|-----------|-------------------------------------|
| 1         | TITLE SHEET                         |
| 2         | OVERALL SCHOOL ZONE SIGNAGE MAP     |
| 3         | PRINCE ST TRAFFIC CALMING DETAILS   |
| 4         | CROSSWALK CROSS SECTION             |
| TC-5      | STANDARD DRAWING - RAISED CROSSWALK |

*PRELIMINARY  
SUBJECT TO REVISION*

PRINCE STREET SCHOOL ZONE UPGRADES  
(MITCHELL ST TO DAVIS ST)  
CONWAY, ARKANSAS

JOB NUMBER: 21-120  
DRAWN BY: MHW1  
CHECKED BY: BFV3  
DATE: 4-1-2021  
SCALE: 1"=40'

PRINCE STREET  
SCHOOL ZONE  
UPGRADES

DATE: APRIL 1, 2021  
JOB#: 21-120

CONWAY TRANSPORTATION DEPARTMENT  
100 E. ROBINS STREET STREET CONWAY, ARKANSAS  
PH: 501.450.6165 FAX: 501.513.3566



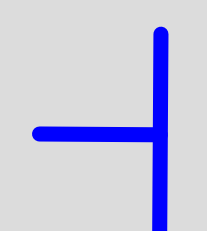
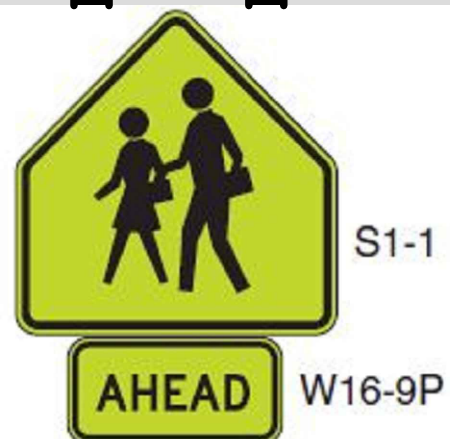

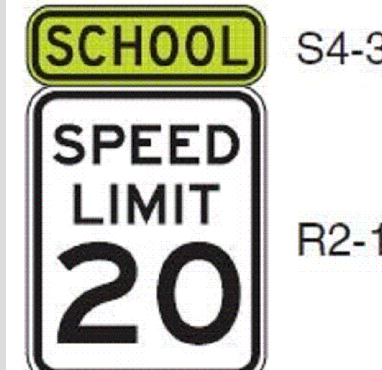

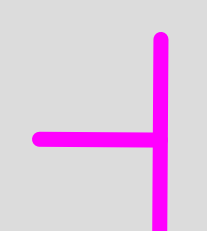

REVISIONS

| NO. | DESCRIPTION | DATE |
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|     |             |      |
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PRINCE STREET SCHOOL ZONE UPGRADES  
 (MITCHELL ST TO DAVIS ST)  
 CONWAY, ARKANSAS

JOB NUMBER: 21-120  
 DRAWN BY: MHW1  
 CHECKED BY: BFW3  
 DATE: 8-12-2021  
 SCALE: 1"=XX'

OVERALL  
 SCHOOL ZONE  
 SIGNAGE MAP

| LEGEND<br>(SIGNS/BEACONS TO BE ADDED)   |   |
|---|---|
| MAP SYMBOL  | CORRESPONDING APPARATUS   |
|  |  S1-1<br>AHEAD W16-9P  |
|  |  S4-3P<br>SPEED LIMIT 20 R2-1<br> S4-2P |
|  |  S5-2<br>SPEED LIMIT 30<br>END SCHOOL ZONE   |



SEE SHEET 3 FOR TRAFFIC CALMING DETAILS.

NOTES:  
 1. EXISTING SIGNS LOCATED FURTHER WEST. RELOCATE TO LOCATION SHOWN.  
 2. CHANGE SCHOOL SPEED LIMIT TO 20 MPH



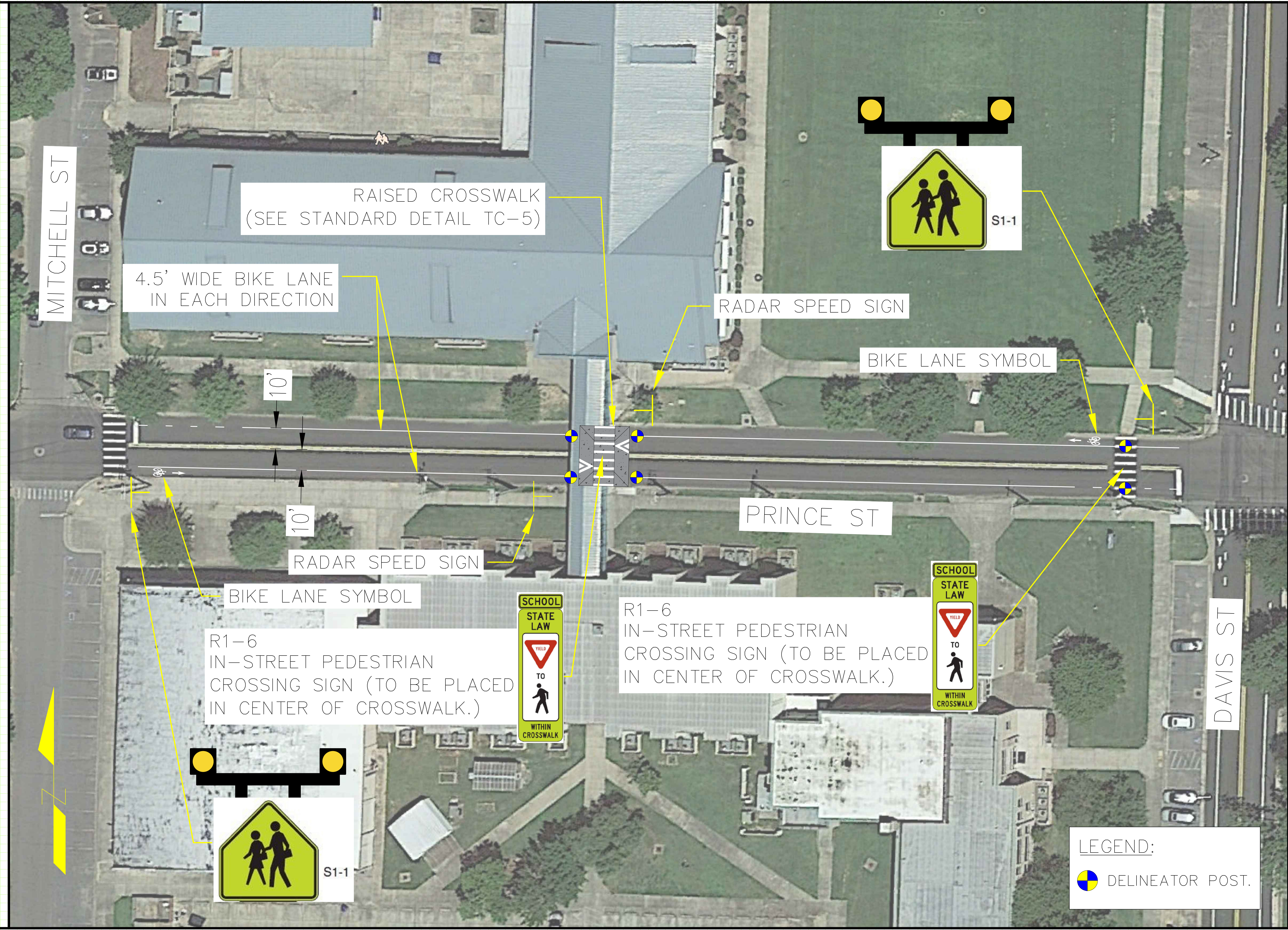
REVISIONS

| NO. | DESCRIPTION | DATE |
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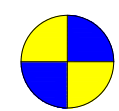
PRINCE STREET SCHOOL ZONE UPGRADES  
(MITCHELL ST TO DAVIS ST)  
CONWAY, ARKANSAS

JOB NUMBER: 21-120  
DRAWN BY: MHW1  
CHECKED BY: BFV3  
DATE: 8-12-2021  
SCALE: 1"=XX'

PRINCE ST TRAFFIC CALMING DETAILS



LEGEND:

 DELINATOR POST.



REVISIONS

| NO. | DESCRIPTION | DATE |
|-----|-------------|------|
|     |             |      |
|     |             |      |



CROSS SECTION OF RAISED CROSSWALK  
 (BEATLES FOR SCALE)

PRINCE STREET SCHOOL ZONE UPGRADES  
 (MITCHELL ST TO DAVIS ST)  
 CONWAY, ARKANSAS

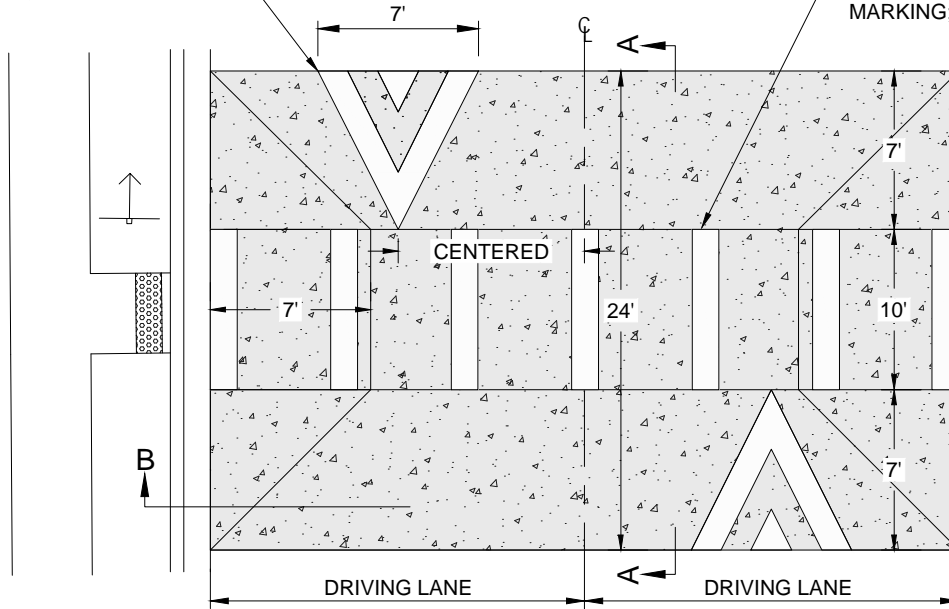
JOB NUMBER: 21-120  
 DRAWN BY: MHW1  
 CHECKED BY: BFV3  
 DATE: 8-12-2021  
 SCALE: 1"=XX'

CROSSWALK  
 CROSS SECTION

CHEVRON PAVEMENT MARKING; SEE DETAIL TC-1

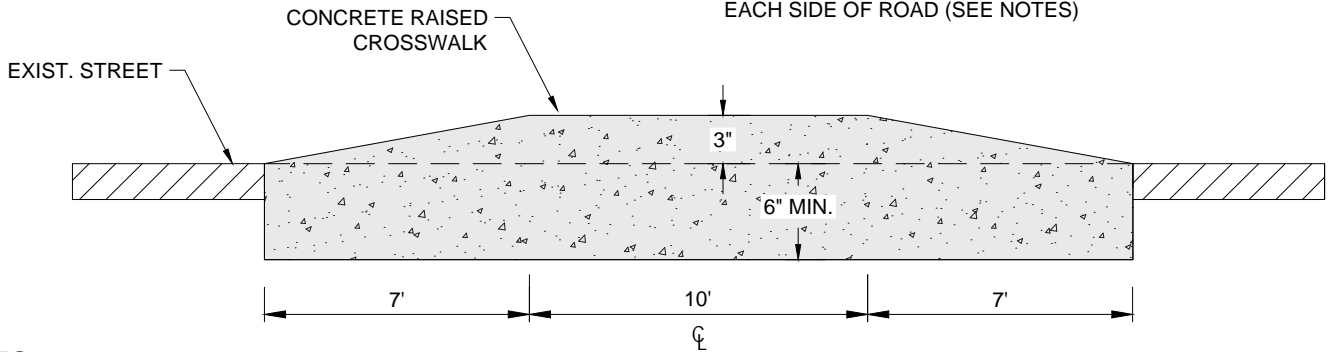
CROSSWALK PAVEMENT MARKING; SEE DETAIL PM-1

TYPE 3A ACCESS RAMP; SEE DETAIL AR-3



**CROSSWALK PLAN**

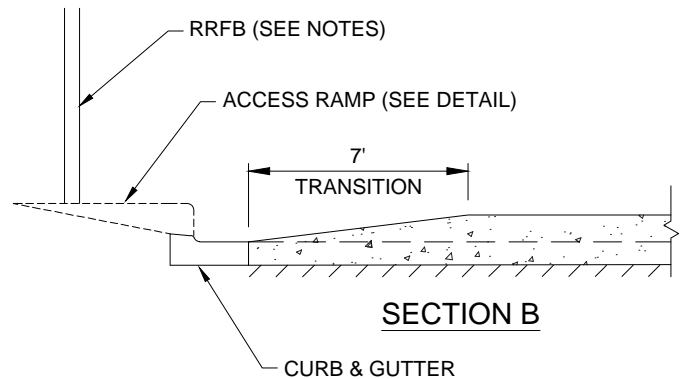
PED. CROSSING SIGN, W11-2 (36" x 36" x 36")  
 DIAGONAL ARROW, W16-7P (24" x 12")  
 RRFB LIGHT BAR & PUSH BUTTONS  
 EACH SIDE OF ROAD (SEE NOTES)



**SECTION A-A**

**NOTES:**

1. SAW CUT EXIST. PAVEMENT TO INSTALL RAISED CROSSWALK. SEE SECTION A-A.
2. SEE STANDARD DETAILS TC-1 & PM-1 FOR ALL PAVEMENT MARKING SPECIFICATIONS.
3. RAISED CROSSWALKS SHALL BE CONSTRUCTED OF MIN. 3500 PSI CONCRETE (SECTION 632 OR 634 OF THE ARDOT STANDARD SPECIFICATION FOR HIGHWAY CONSTRUCTION, CURRENT EDITION.)
4. ALL SIGN & PAVEMENT MARKING TO BE IN ACCORDANCE WITH THE MUTCD, 2009 EDITION.
5. ALL SIGN POSTS SHALL BE 2" SQUARE GALVANIZED METAL.
6. RRFB INSTALLATIONS SHALL BE CARMANNAH R920-F. SOLAR ENGINE TO BE RAW ALUMINUM FINISH W/ 2"-2.5" PERFORATED SQUARE POLE MOUNT. BI-DIRECTIONAL LIGHT BAR CONFIGURATION AND AUDIBLE PUSH BUTTON STATION.



**SECTION B**

**RAISED CROSSWALK**

N.T.S.



CITY OF CONWAY  
 TRANSPORTATION DEPARTMENT  
 100 EAST ROBINS  
 CONWAY, ARKANSAS 72032  
 501-450-6165

|               |                                |   |             |
|---------------|--------------------------------|---|-------------|
| TITLE:        | <b>TRAFFIC CALMING DETAILS</b> | DATE: FEBRUARY 2017                         | SHEET:      |
| DESCRIPTION:  | <b>RAISED CROSSWALK DETAIL</b> | REVISED                                     |             |
|               |                                | ----  |             |
|               |                                | ----  |             |
|               |                                | ----  |             |
|               |                                | ----  |             |
| DRAWN BY: NTR | CHECKED BY: BFV                | FILE NAME: TC-5 RAISED CROSSWALK DETAIL.dwg | <b>TC-5</b> |