



## **ADDENDUM #2**

### **NORTH TRUCKEE DITCH REHAB**

**BID #20/21-004 / PWP #WA-2021-067**

**BIDS DUE NO LATER THAN: 1:45 PM ON DECEMBER 17, 2020**

**PUBLIC BID OPENING: 2:00 PM ON DECEMBER 17, 2020**

This addendum is to notify all potential proposers of clarifications made to the Bid documents as stated below.

#### **REMINDER TO BIDDERS:**

**COVID-19 Precautions** – Due to the City’s response to the COVID-19 virus and associated reduction in staff, in-person staff availability is limited. Bidders wishing to physically deliver their bids on the bid due date shall note that the Purchasing Office will open at 1PM on December 17th for the purpose of receiving bids. Bids are due no later than 1:45PM. The public bid opening will be available to all bidders via Zoom as detailed in the Notice to Bidders. A complete bid recap will be available on the City’s website no later than 5PM on December 17, 2020.

#### **RFI RESPONSES**

##### **Question #1:**

Can you clarify within bid item 8 and 9 clarification whether the project intention is to supplement existing base or replace existing base?

##### **Response:**

Please reference bid item 8 and 9 revised clarification.

##### **Question #2:**

In the pre-bid the engineer said the only NDOT paving was a small area behind the curb. Is the intent to pour the curb and gutter neat with the existing asphalt on Pyramid Highway to prevent any curb patching?

##### **Response:**

Yes, the intent is to neat form remove and replace the existing curb and gutter with minimal disturbance to Pyramid Highway.

##### **Question #3:**

If a lane closure is required on Pyramid Way, does the City think NDOT will require that work to be performed at night?

##### **Response:**

Please refer to Special Provisions Section 21.

##### **Question #4:**

In reference to Bid Item 21 Signs (NDOT), the plans do not show any signs in NDOT ROW being installed, Removed or replaced. What 3 specific signs is the City wanting to be installed?

##### **Response:**

Please refer to revision one on sheet S-1 on the civil plans and sheet 1 on the NDOT Encroachment Permit plans.

**Question #5:**

Can we get a copy of the NDOT permit?

**Response:**

The NDOT permit is currently still being processed.

**BID ITEM CLARIFICATION MODIFICATIONS**

**Bid Item 8 – Construct Asphalt Paving**

This item shall include constructing asphalt paving as indicated on the plans. The work comprising the unit bid price for this item shall include all labor, equipment, materials and incidentals necessary to construct asphalt paving as indicated on the plans, including, but not limited to; installation of asphalt and aggregate base as needed per direction of the CITY per details on the plans.

The final pay quantity shall be by square foot. Payment for CONSTRUCT ASPHALT PAVING shall be made at the applicable unit price bid per square foot, which shall be deemed full compensation to complete the work as specified.

**Bid Item 9 – Construct Asphalt Paving (NDOT)**

This item shall include constructing asphalt paving as indicated on the plans. The work comprising the unit bid price for this item shall include all labor, equipment, materials and incidentals necessary to construct asphalt paving as indicated on the plans, including, but not limited to; installation of asphalt and aggregate base as needed per direction of the CITY per details on the plans.

The final pay quantity shall be by square foot. Payment for CONSTRUCT ASPHALT PAVING (NDOT) shall be made at the applicable unit price bid per square foot, which shall be deemed full compensation to complete the work as specified.

**PLAN SET MODIFICATIONS**

Please see revisions made to plan sheet S-1 and NDOT encroachment plan sheets 1,2 & 3 identified with revision clouding and Delta 1.

Please note and adjust your bid according to the revisions, additions, deletions, clarifications or modifications as presented on this Addendum #2, which are made a part of this bid. NOTE: To avoid disqualification, this Addendum 2 (and any other addenda) must be signed by an authorized representative of the bidding firm in the space provided and must be submitted with your firm’s sealed proposal. Failure to return this addendum, duly signed, may be cause for rejection of the bid. ALL ADDENDA SHOULD BE SIGNED AND PLACED IN SEQUENTIAL ORDER AND ATTACHED TO THE FRONT OF THE BID PACKAGE, COMPLETE WITH ALL REQUIRED DOCUMENTS.

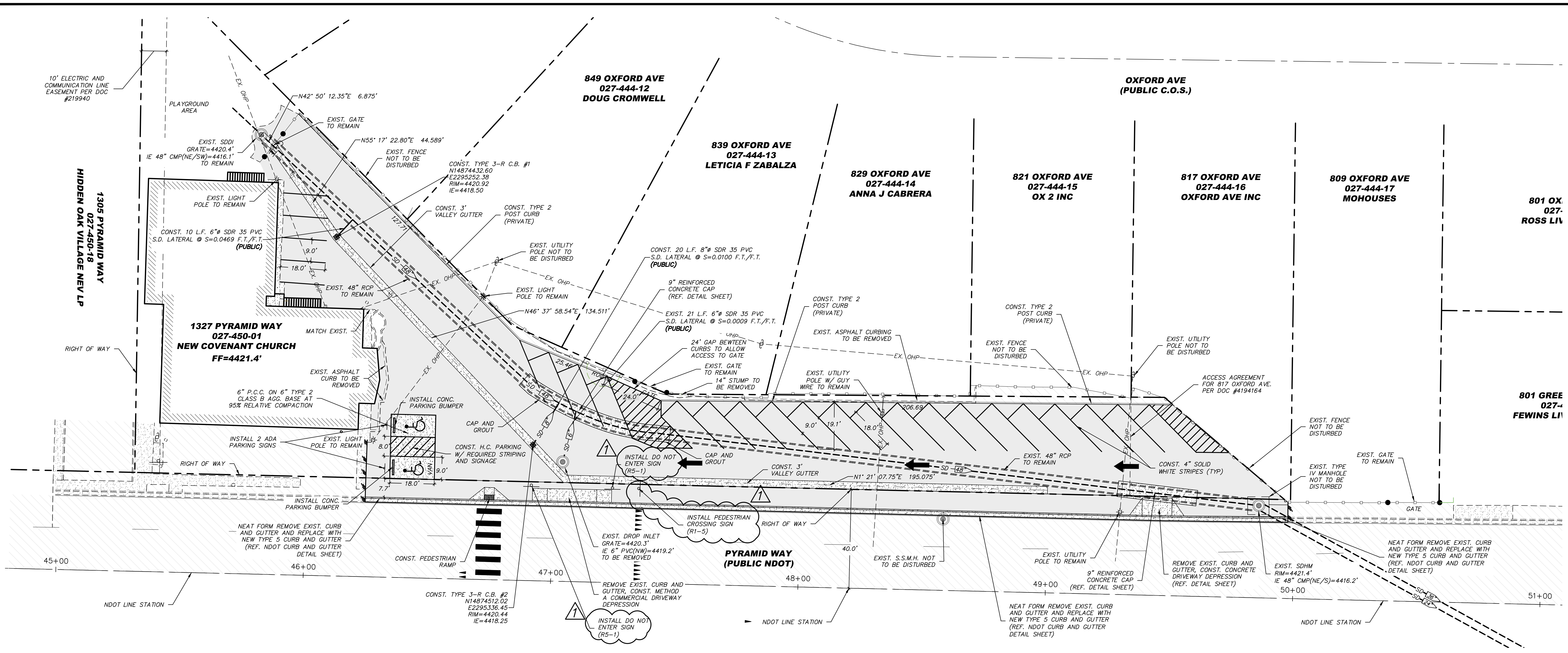
\_\_\_\_\_  
CONTRACTOR BUSINESS NAME

\_\_\_\_\_  
Dan Marran, C.P.M., CPPO  
Contracts and Risk Manager

X \_\_\_\_\_  
Authorized Signature

December 8, 2020

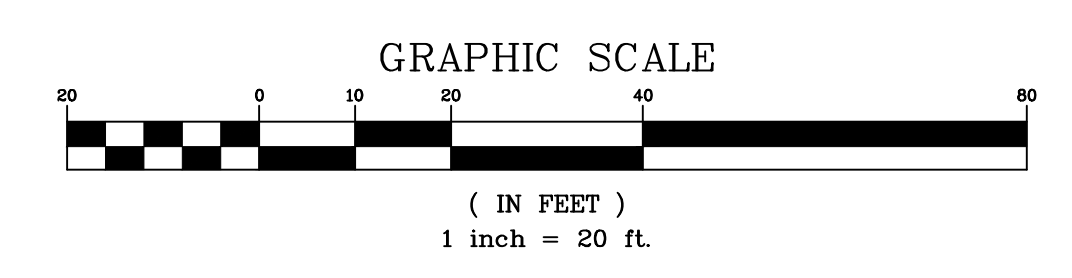
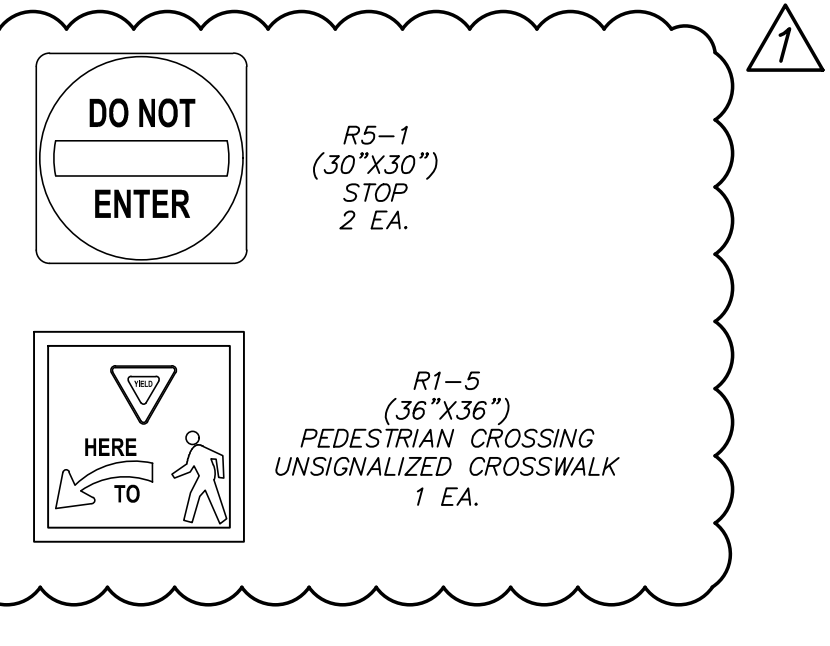
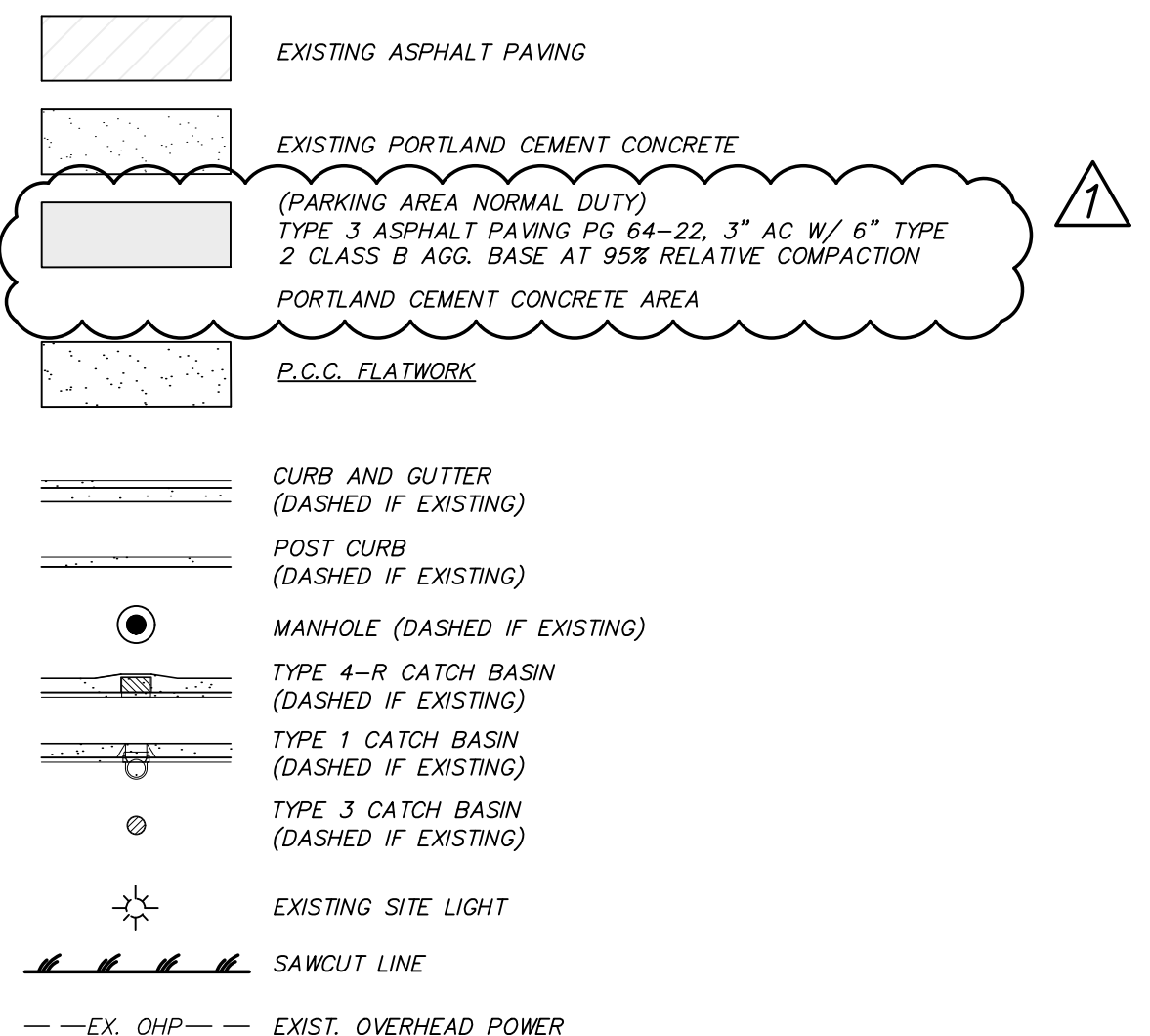
\_\_\_\_\_  
Printed Name of Person Signing



**SITE NOTES:**

- ALL CONSTRUCTION SHALL CONFORM TO THE STANDARD SPECIFICATIONS, AND THE LATEST STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION 2012 ADDITION (AND ANY APPURTENANT SUPPLEMENTS) SPONSORED AND DISTRIBUTED BY SPARKS AND WASHOE COUNTY.
- THE CONTRACTOR SHALL VERIFY IN FIELD, ALL ELEVATIONS, DIMENSIONS, FLOW LINES, EXISTING CONDITIONS, AND POINT OF CONNECTION WITH ADJOINING PROPERTY (PUBLIC OR PRIVATE). ANY DISCREPANCIES SHALL BE CALLED TO THE ATTENTION OF THE ENGINEER PRIOR TO PROCEEDING WITH CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL DAMAGE TO EXISTING UTILITIES DURING CONSTRUCTION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE UTILITY COMPANIES FOR LOCATIONS OR POT-HOLING PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGE TO EXISTING UTILITIES ENCOUNTERED DURING CONSTRUCTION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE UTILITY COMPANIES FOR LOCATIONS OR POT-HOLING PRIOR TO CONSTRUCTION.
- ALL REQUIRED UTILITY SHUT-DOWNS SHALL BE COORDINATED WITH APPROPRIATE UTILITY COMPANY.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE, PERMIT AND IMPLEMENT A STORM WATER POLLUTION PREVENTION PLAN IN CONFORMANCE WITH FEDERAL, STATE AND LOCAL REQUIREMENTS. THE CONTRACTOR SHALL MAINTAIN EXISTING B.M.P. IMPROVEMENTS THAT ARE IN PLACE, AND SHALL PROVIDE AND MAINTAIN ADDITIONAL B.M.P.'S AS REQUIRED TO IMPLEMENT HIS S.W.P.P.
- THE CONTRACTOR SHALL OBTAIN AND THE OWNER SHALL PAY FOR ALL NECESSARY PERMITS AND FEES REQUIRED FOR CONSTRUCTION.
- THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER, THE SOILS ENGINEER, NEVADA ENERGY, CITY OF RENO, AND THE TRUCKEE MEADOWS WATER AUTHORITY 48 HOURS PRIOR TO COMMENCEMENT OF WORK.
- ALL DIMENSIONS ARE TO FRONT FACE OF CURB UNLESS NOTED OTHERWISE.
- ALL STRIPING AND SIGNAGE SHALL CONFORM TO THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS PREPARED BY THE U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION.

**LEGEND:**



CITY OF SPARK APPROVAL:

\_\_\_\_\_  
 JON R. ERICSON, P.E., P.T.O.E. DATE: \_\_\_\_\_  
 CITY ENGINEER



REV.	DATE	DESCRIPTION	BY	APP'D
1	12/10/20	CITY OF SPARKS	NZY	FAB

DATE: DEC 2020  
 DRAWN BY: ACAD 2020  
 DESIGNED BY: NZY  
 CHECKED BY: FAB

APPROVAL:

NORTH TRUCKEE DITCH REHAB  
 SITE/UTILITY PLAN

SPARKS WASHOE NEVADA

885 ROBERTA LANE, SUITE 104, SPARKS, NV 89431  
 (775) 369-3303 FAX (775) 359-3329  
 ODYSSEYRENO.COM

**Odyssey** ENGINEERING INCORPORATED

PROFESSIONAL ENGINEER STATE OF NEVADA  
 FRANK A. BIDART  
 Exp. 12-31-20  
 CIVIL  
 No. 10504

SCALE	HORIZ. 1"=20'
VERT.	-
JOB NO.	-
SHEET	S-1
OF	6



VICINITY MAP

**PROJECT INFO:**  
 1327 PYRAMID WAY  
 SPARKS, NV 89431  
 APN: 027-450-01  
 NE 1/4 SECTION 5  
 T19N - R20E

**OWNER: CITY OF SPARKS**  
 ADDRESS: 431 PRATER WAY  
 PHONE: 775-353-5555

**FIRM: ODYSSEY ENGINEERING INC.**  
 ADDRESS: 895 ROBERTA LANE STE #104  
 PHONE: 775-359-3303

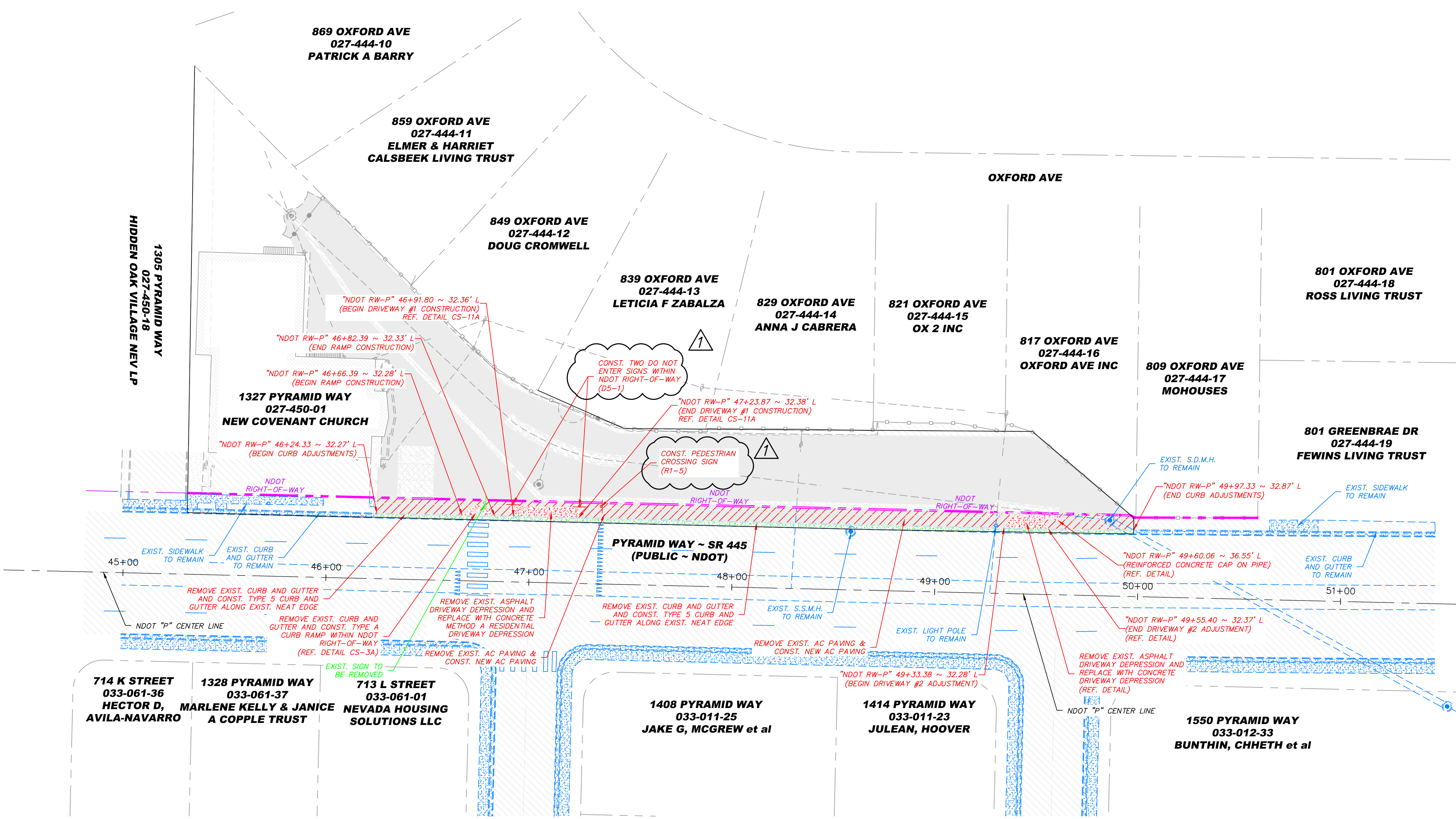
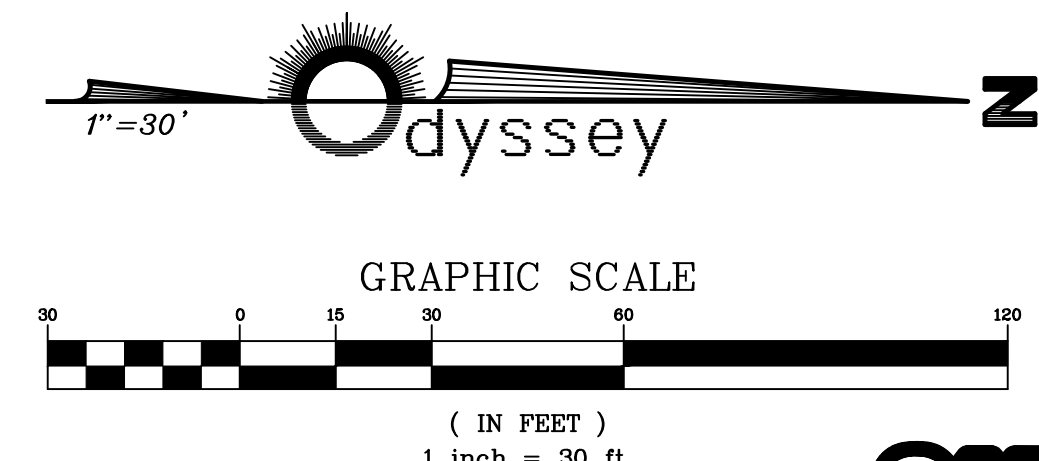
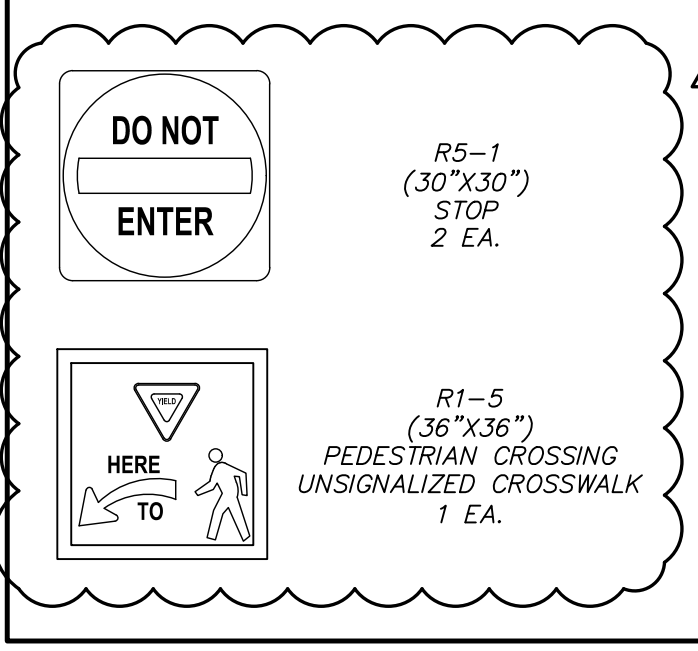
**OWNER: NEW COVENANT CHURCH**  
 ADDRESS: 1635 GREG STREET  
 PHONE: 775-470-5919

**SITE NOTES:**

- ALL CONSTRUCTION SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION 2014 EDITION (SILVER BOOK), AND THE LATEST STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION 2020 EDITION SPONSORED AND DISTRIBUTED BY NEVADA DEPARTMENT OF TRANSPORTATION.
- THE CONTRACTOR SHALL VERIFY IN FIELD, ALL ELEVATIONS, DIMENSIONS, FLOW LINES, EXISTING CONDITIONS, AND POINT OF CONNECTION WITH ADJOINING PROPERTY (PUBLIC OR PRIVATE). ANY DISCREPANCIES SHALL BE CALLED TO THE ATTENTION OF THE ENGINEER PRIOR TO PROCEEDING WITH CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL DAMAGE TO EXISTING UTILITIES DURING CONSTRUCTION. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CONTACT THE UTILITY COMPANIES FOR LOCATIONS OR POT-HOLING PRIOR TO CONSTRUCTION.
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- THE CONTRACTOR SHALL OBTAIN AND THE OWNER SHALL PAY FOR ALL NECESSARY PERMITS AND FEES REQUIRED FOR CONSTRUCTION.
- THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER AND NEVADA DEPARTMENT OF TRANSPORTATION 5 WORKING DAYS PRIOR TO COMMENCEMENT OF WORK.
- ALL DIMENSIONS ARE TO FRONT FACE OF CURB UNLESS NOTED OTHERWISE.
- ALL STRIPING AND SIGNAGE SHALL CONFORM TO THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS PREPARED BY THE U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION AND THE NEVADA DEPARTMENT OF TRANSPORTATION.

**LEGEND:**

- EXISTING CURB
- EXISTING CURB & GUTTER
- EXISTING SIDEWALK
- EXISTING FENCE
- EXISTING CONCRETE
- EXISTING ASPHALT PAVEMENT
- EXISTING PAVERS
- TYPE II POST CURB
- TYPE I CURB & GUTTER
- P.C.C. VALLEY GUTTER
- P.C.C. SIDEWALK
- P.C.C. CONCRETE
- (PARKING AREA NORMAL DUTY)  
TYPE 3 ASPHALT PAVING PG 64-22,  
3" AC W/ 6" TYPE 3 CLASS B AGG.  
BASE AT 95% RELATIVE COMPACTION
- AREA OF ROCK RIP-RAP
- AREA OF LANDSCAPE MOUNDS  
(REF. LANDSCAPE PLANS)
- PROPOSED FENCE (REF.  
ARCHITECTURAL PLANS)
- PEDESTRIAN ADA ACCESS
- SWALE (ARROW INDICATES  
DIRECTION OF FLOW)
- APPROXIMATE LIMITS OF SAWCUT
- FACILITIES TO BE INSTALLED
- FACILITIES TO BE REMOVED, ABANDONED,  
OR ADJUSTED
- EXISTING FACILITIES

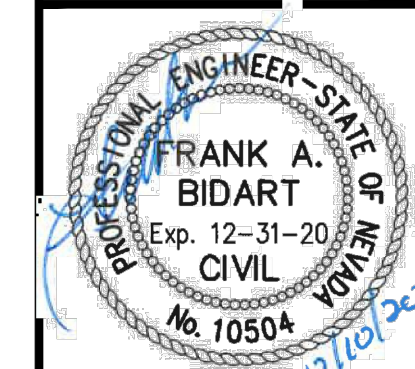


REV.	DATE	DESCRIPTION	BY	APP'D
1	12/10/20	CITY OF SPARKS	NZY	FAB

DATE: DEC 2020	DATE: ACAD 2020	DESIGNED BY: NZY	CHECKED BY: FAB
DRAWN BY:			

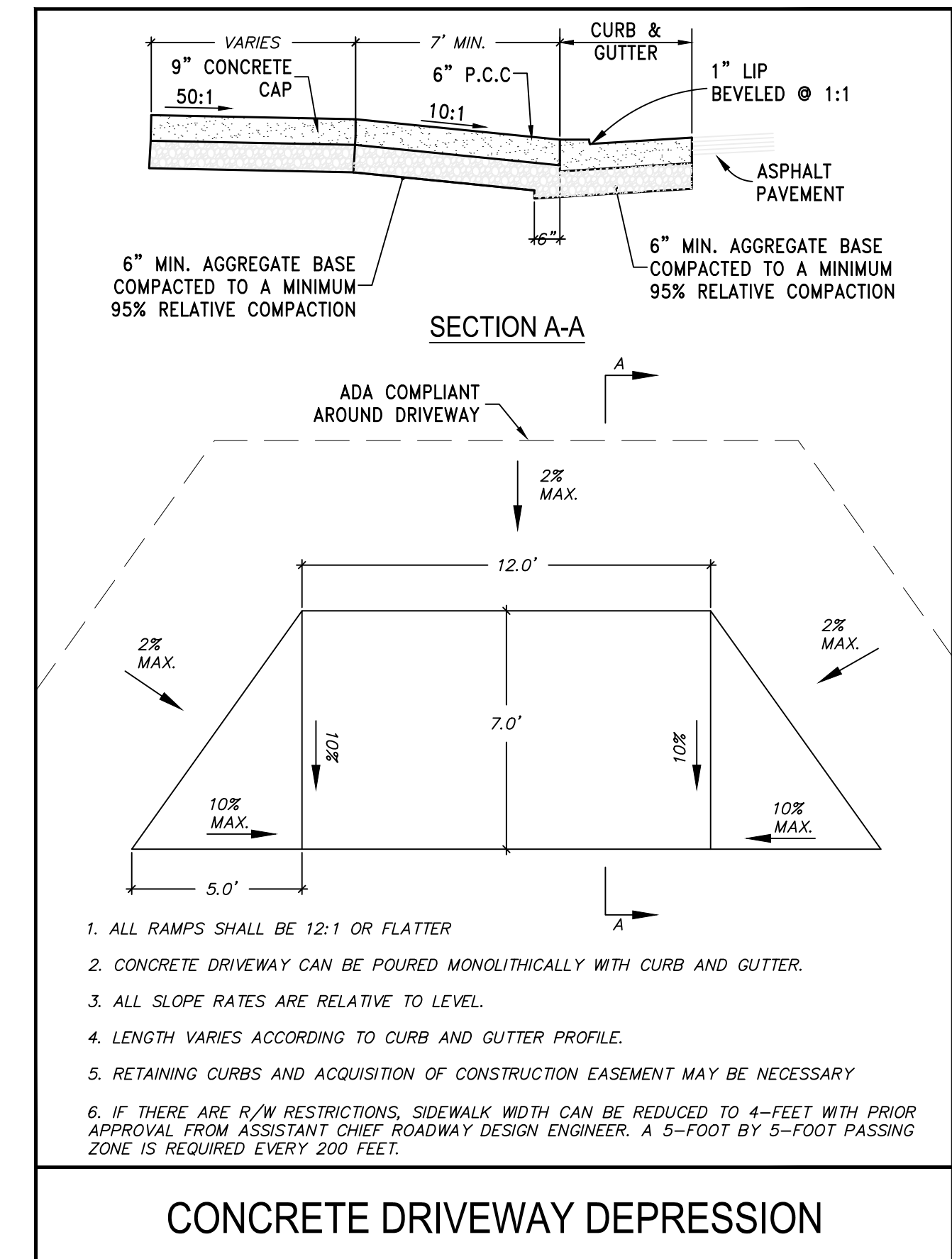
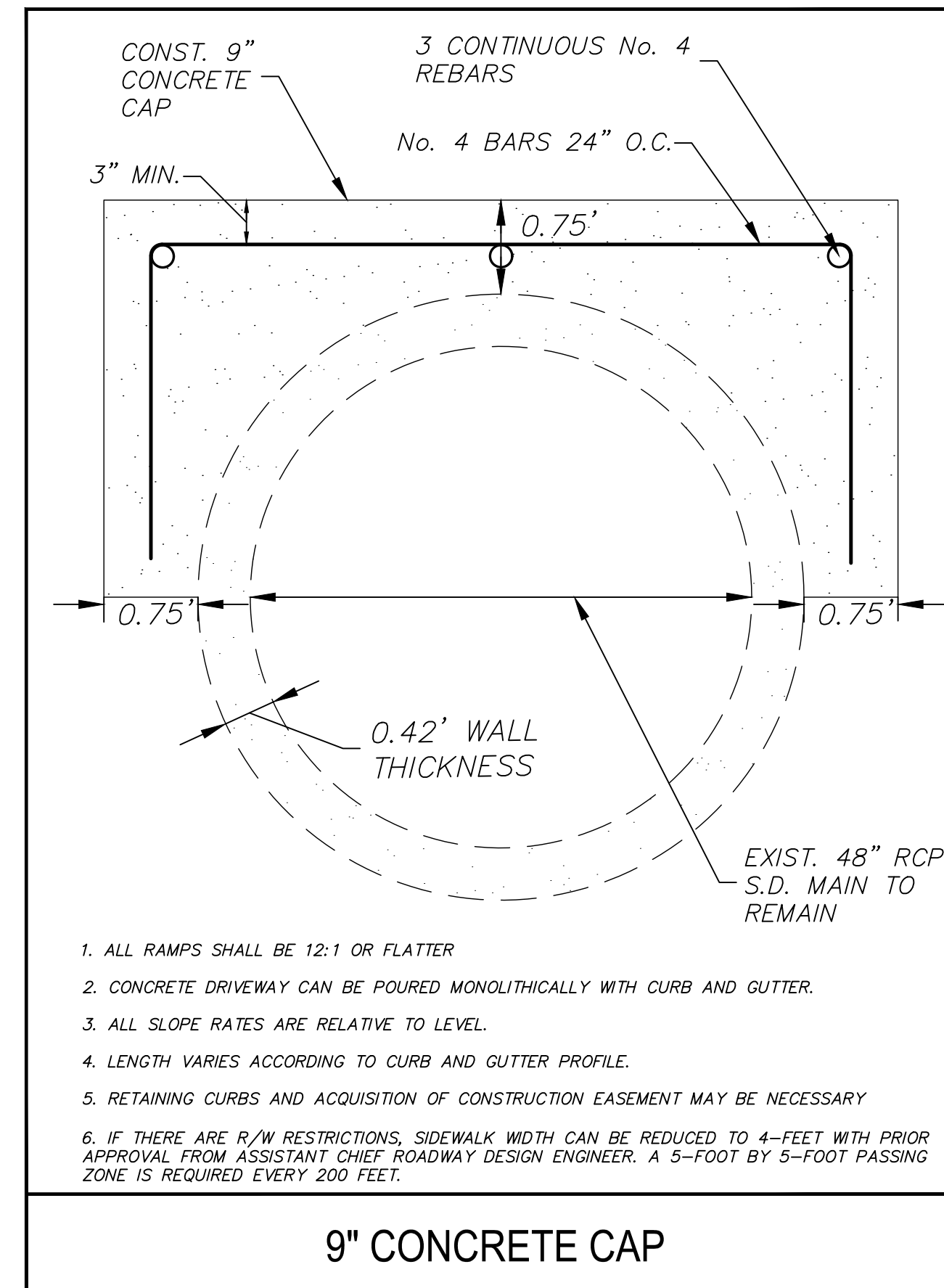
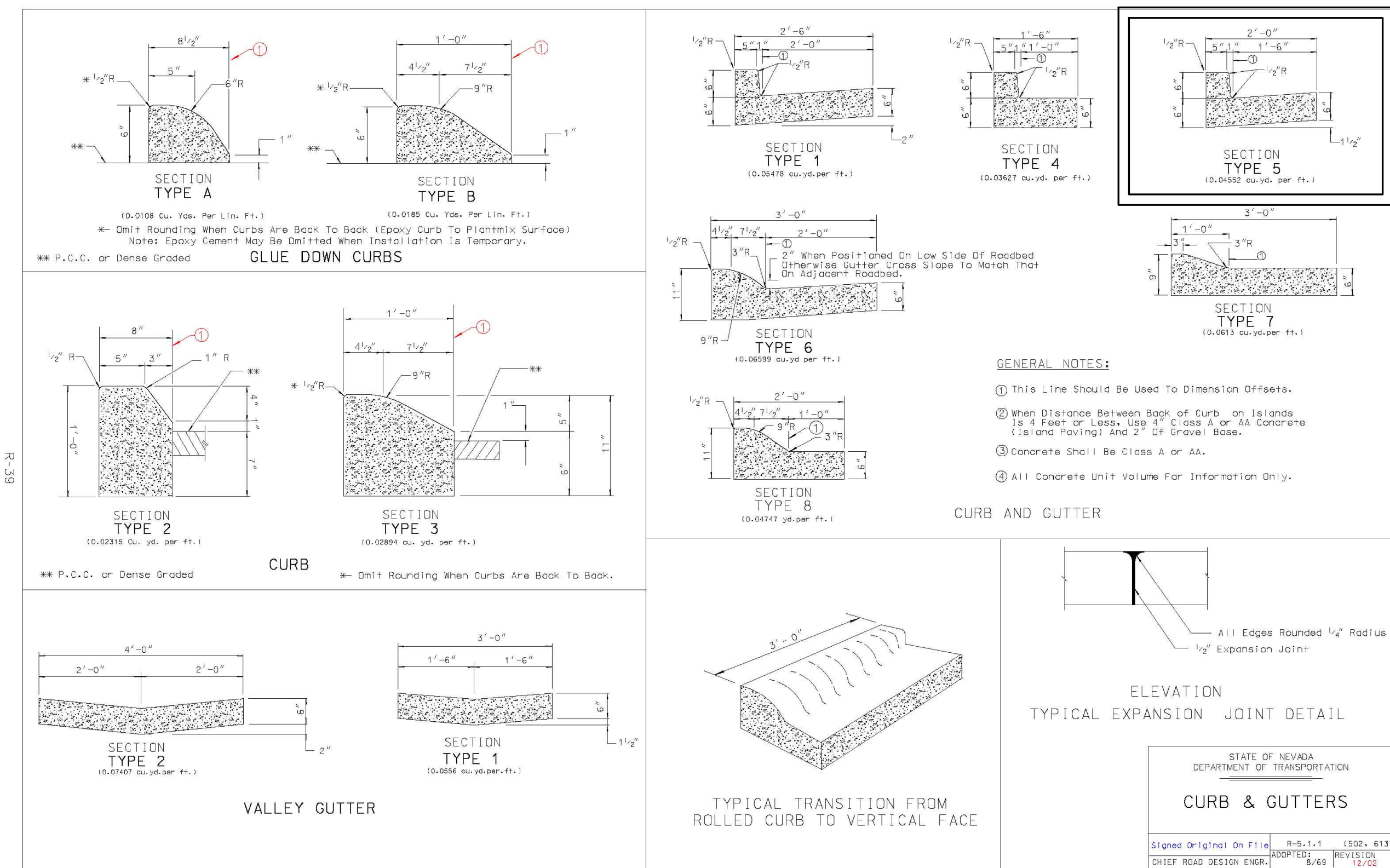
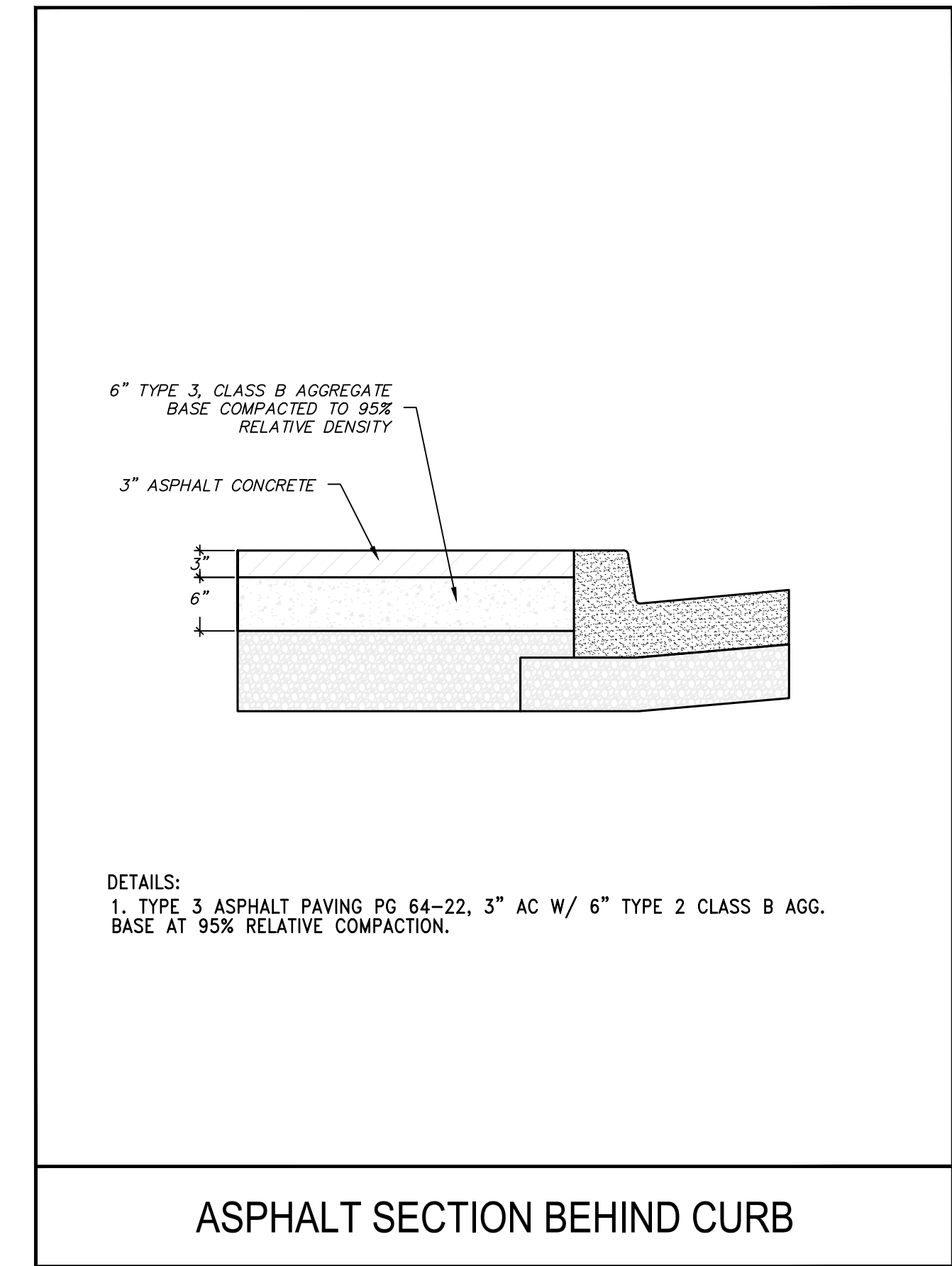
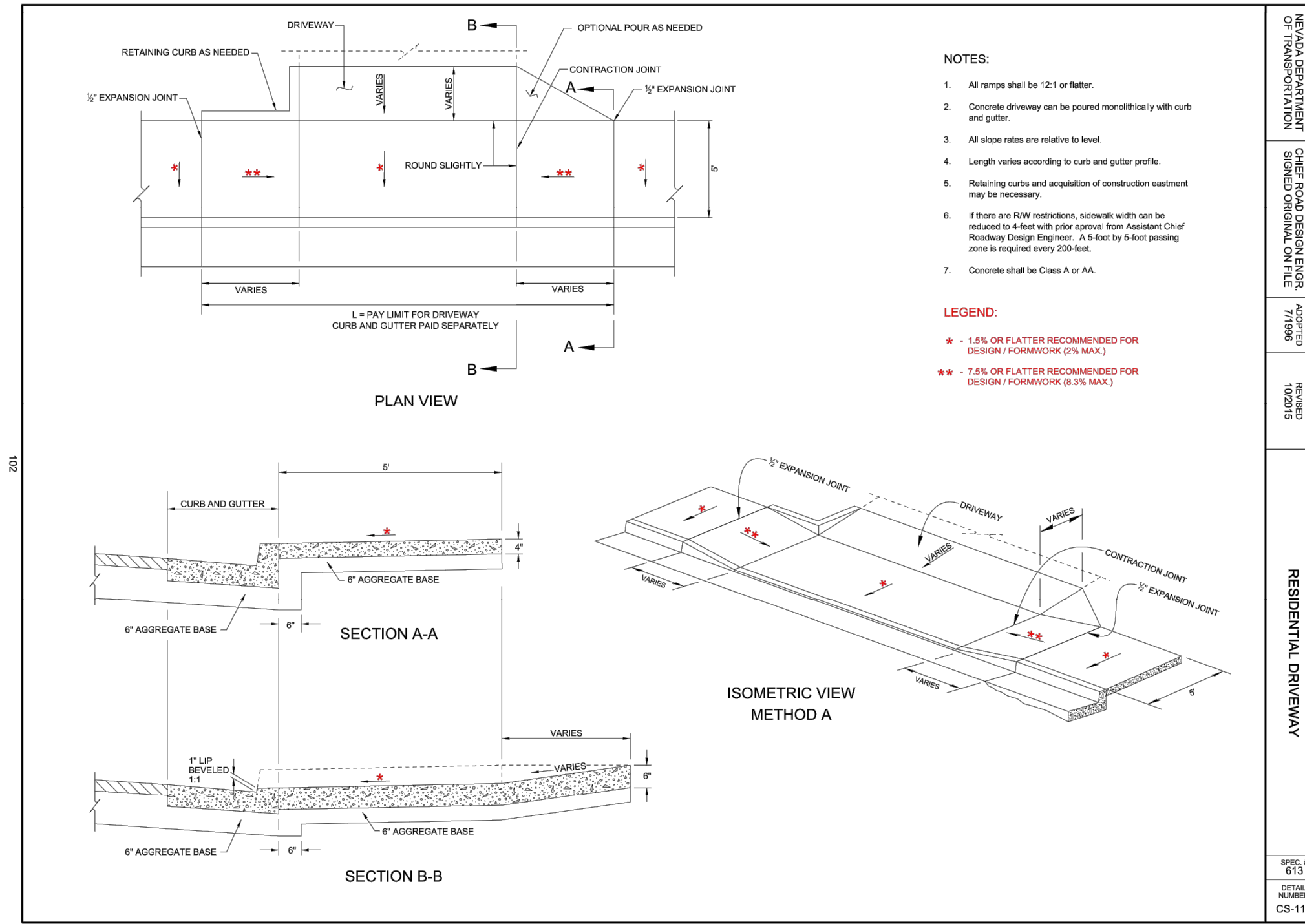
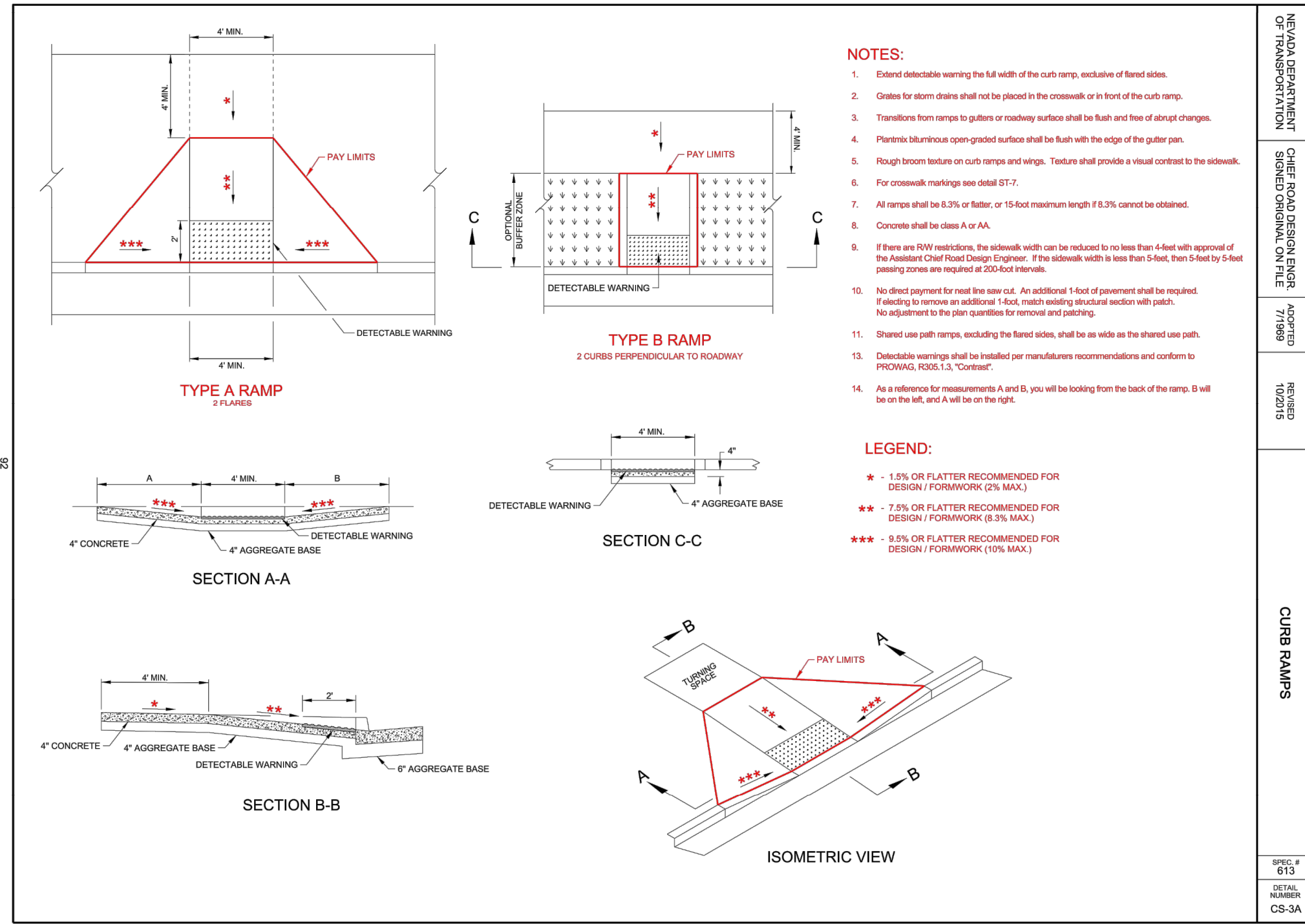
NORTH TRUCKEE DITCH REHAB  
 NDOT ENCROACHMENT PERMIT  
 SPARKS NEVADA  
 WASHOE

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 ODYSSEY-RENO.COM  
**Odyssey ENGINEERING INCORPORATED**



SCALE  
 HORIZ. 1"=30'  
 VERT. -  
 JOB NO. -

SHEET  
 1  
 3



REV.	DATE	DESCRIPTION	BY	APP'D
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DATE: DEC 2020	DRAWN BY: ACAD 2020	DESIGNED BY: NZY	CHECKED BY: FAB
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NORTH TRUCKEE DITCH REHAB  
 NDOT DETAILS SHEET  
 SPARKS  
 WASHOE  
 NEVADA

885 ROBERTA LANE, SUITE 104, SPARKS, NV 89431  
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**odyssey** ENGINEERING INCORPORATED



SCALE	
HORIZ.	-
VERT.	-
JOB NO.	

SHEET	2
OF	3

**POST SELECTION CHART**

SIGN AREA (sq. FT.)	h (FT.)					
	0' < h < 8'	8' < h < 10'	10' < h < 12'	12' < h < 14'	14' < h < 16'	16' < h < 17'
0 < a < 6.5	A	A	A	A	A	B
6.5 < a < 8.5	A	A	A	B	B	C
8.5 < a < 11	A	A	B	C	C	C
11 < a < 13	A	B	C	C	C	D
13 < a < 15	A	C	C	D	D	D
15 < a < 17	B	C	C	D	D	F
17 < a < 18.5	C	C	D	D	D	F
18.5 < a < 21.5	C	C	D	E	F	F
21.5 < a < 23.5	C	C	D	E	F	F
23.5 < a < 43	C	C	E	E	F	F
43 < a < 70	E	E	E	E	F	F
70 < a < 140	E	E	E	E	F	F
140 < a < 200	E	E	E	F	F	F

**POST SELECTION CHART**

POST TYPE	DESCRIPTION	REFERENCE SHEET
A	2 1/2" SQUARE METAL POST (10 GAUGE) - SINGLE POST	TRB-11
B	2 1/2" SQUARE METAL POST (10 GAUGE) - SINGLE POST	TRB-11
C	SINGLE POST UNBRACED 3" DIA. ROUND METAL POST	TRB-13 THRU TRB-15
D	DOUBLE POST UNBRACED 3" DIA. ROUND METAL POST	TRB-13 THRU TRB-15
E	DOUBLE POST BRACED POST: 3" DIA. ROUND METAL POST BRACE: 3" DIA. ROUND METAL POST	TRB-20 THRU TRB-22
F	SPECIAL DESIGN - CONTACT TRAFFIC ENGINEERING	-

**NOTES:**

- Sign area is total of major and secondary signs.
- Alternate posts must be approved by Traffic Operations.

REVISIONS: 12/2015  
 REVISIONS: 12/2015  
 ROADSIDE SIGNS GENERAL POST SELECTION CHARTS  
 CHIEF TRAFFIC OPERATIONS ENGINEER  
 SIGNED ORIGINAL ON FILE  
 APPROVED  
 TRB-2

**TOP VIEW ALL PANELS**

**NOTES:**

- Braces(s) required if W > 18 inches. Install as shown.
- Brace: 1/2" x 1 1/2" aluminum alloy.
- Cost for bracing is included in sign.

**TYPICAL SINGLE PANEL BRACING**

**TYPICAL MULTIPLE PANEL BRACING**

**ALTERNATE BRACING SQUARE METAL POST**

**TYPICAL FREEWAY ENTRANCE**

REVISIONS: 12/2015  
 REVISIONS: 12/2015  
 ROADSIDE SIGNS GENERAL SIGN PANEL BRACING  
 CHIEF TRAFFIC OPERATIONS ENGINEER  
 SIGNED ORIGINAL ON FILE  
 APPROVED  
 TRB-3

**NOTES:**

- Footings to be drilled holes as shown, and filled with class A or AA concrete or heavy port land mix with 100# GFL.
- Anchor post included in cost of sign.
- Post lengths, for all ground mounted signs, are calculated using an assumed installation at the sign face, as indicated in the Sign Summary sheet. Post lengths noted are for estimating purposes only.

**ROADSIDE SIGNS SQUARE METAL POSTS**

REVISIONS: 12/2015  
 REVISIONS: 12/2015  
 ROADSIDE SIGNS SQUARE METAL POSTS  
 CHIEF TRAFFIC OPERATIONS ENGINEER  
 SIGNED ORIGINAL ON FILE  
 APPROVED  
 TRB-11

REV.	DATE	DESCRIPTION	BY	APP'D
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DATE: DEC 2020  
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 DESIGNED BY: NZY  
 CHECKED BY: FAB

**NORTH TRUCKEE DITCH REHAB**  
**NDOT DETAILS SHEET**  
 SPARKS WASHOE NEVADA

885 ROBERTA LANE, SUITE 104, SPARKS, NV 89431  
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 ODYSSEYRENO.COM

**odyssey ENGINEERING INCORPORATED**

PROFESSIONAL ENGINEER - STATE OF NEVADA  
**FRANK A. BIDART**  
 Exp. 12-31-20  
 CIVIL  
 No. 10504

SCALE  
 HORIZ. -  
 VERT. -  
 JOB NO. -

SHEET  
 3  
 OF  
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