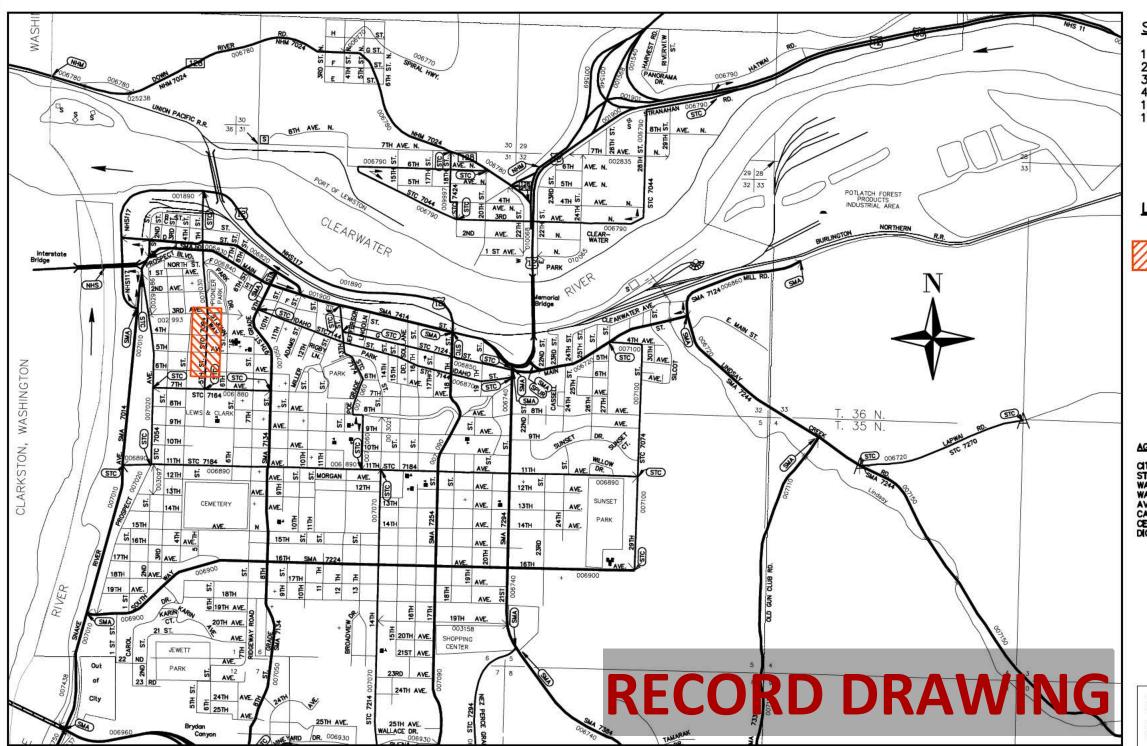
CONSTRUCTION DRAWINGS

5TH STREET PEDESTRIAN RAMP IMPROVEMENTS

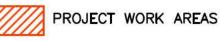
CITY OF LEWISTON, NEZ PERCE COUNTY, IDAHO



SHEET INDEX

COVER
RAMP LOCATION MAP
SUMMARY SHEET
SITES & PHOTOS
DETAILS 4-12 13-16 TRAFFIC CONTROL

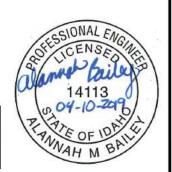
LEGEND



AGENCY TELEPHONE NUMBERS

208 746-1316 208 791-2311 208 791-0986 208 790-1712 208 798-1712 208 746-3325 208 798-8380 811 CITY OF LEWISTON PUBLIC WORKS DEPARTMENT STREETS ON CALL WASTEWATER WATER AMSTA UTILITIES CABLEONE
CENTURYLINK
DIGLINE UNDERGROUND UTILITY LOCATE





		REVISIONS	
		1 40 11 - 70	
	141424		
NO.	DATE	DESCR PTION	BY



5TH STREET PED. RAMP IMPROVEMENTS LEWISTON, IDAHO

COVER SHEET

1.0	SCALE: " = 2000'
	DESIGNED BY: A.M.B.
	DRAWN BY: B.D.S.
	CHECKED BY: K.D.
	SHEET SET: 5TH RAMPS
	DATE: APRIL 10, 2019
	DRAWING NO.: C-I

SHEET I OF 17

RAMP SUMMARY

Pedestrian	Intersecting Street				Estimated Material Quantity *			
Ramps Site ID			Sidewalk Width		Landing (SY)	Sidewalk/Ramp ** (SY)	A-Curb (FT)	Notes
Α	3rd Avenue	NW	4.5'	Replace 4.5' x 4.5'	2.25	13.5	14	
В	3rd Avenue	NE	6.0 - 6.5'	Reconstruct (2)	5.55	21.2	12	Remove & Reset Sign
С	3rd Avenue	SW	4.5'	Replace 4.5' x 4.5'	2.25	13.5	19	Remove & Reset Sign
D	3rd Avenue	SE	4.5'	Reconstruct	1.78	11.75	20.5	Remove & Reset Sign; Relocate Mailbox Incidental
E	St Johns Way	s	5.5'	Reconstruct (2)	6.1	20	33.5	Remove & Reset Sign
F	4th Avenue	NW	4.5'	Reconstruct 4.5' x 4.5'	2.25	10	15	
G	4th Avenue	NE	4.5'	Reconstruct 4.5' x 4.5'	2.25	8.25	14	
Н	4th Avenue	sw	4.5'	Retain & Protect		11.25	15	
ı	4th Avenue	SE	4.5'	Replace 4.5' x 4.5'	2.25	14.5	14.5	
J	5th Avenue	NW	4.5'	Retain & Protect		11.25	14	
K	5th Avenue	NE	4.5'	Replace 4.5' x 4.5'	2.25	13.65	14	Remove & Reset Sign
Ĺ	5th Avenue	sw	4.5'	Retain & Protect		11.25	15	
М	5th Avenue	SE	4.5'	Retain & Protect		13	14	
N	6th Avenue	NW	4.5'	Retain & Protect		9.25	15.8	
0	6th Avenue	NE	4.5'	Replace 4.5' x 4.5'	2.25	12.5	18.7	Remove & Reset Sign
Р	6th Avenue	sw	4.5'	Retain & Protect		10.75	15.9	
Q	6th Avenue	SE	4.5'	Retain & Protect		12.75	15.8	
					29.18	218.35	280.7	

Estimated Material Quantity is for information only. Project pays for pedestrian ramp sites per each, complete in place. There will be no addition or deduction in payment based on an increase or decrease of material quantity placed.

QUANTITY SUMMARY

ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY
Base Bid		<u> </u>	
810.4.1.A.1	Plant Mix Pavement (3" thickness) SP-3, PG 58-28, 1/2" agg.	TON	17
1006.4.1.C.1	Inlet Protection	EA	10
1103.4.1.A.1	Construction Traffic Control	LS	1
2010.4.1.A.1	Mobilization	LS	1
2010.4.1.B.1	Sanitary Facilities	LS	1
SP.1.A	Reconstruct Pedestrian Ramps A	EA	1
SP.1.B	Reconstruct Pedestrian Ramps B	EA	1
SP.1.C	Reconstruct Pedestrian Ramps C	EA	1
SP.1.D	Reconstruct Pedestrian Ramps D	EA	1
SP.1.E	Reconstruct Pedestrian Ramps E	EA	1
SP.1.F	Reconstruct Pedestrian Ramps F	EA	1
SP.1.G	Reconstruct Pedestrian Ramps G	EA	1
SP.1.H	Reconstruct Pedestrian Ramps H	EA	1
SP.1.I	Reconstruct Pedestrian Ramps I	EA	1
SP.1.J	Reconstruct Pedestrian Ramps J	EA	1
SP.1.K	Reconstruct Pedestrian Ramps K	EA	1
SP.1.L	Reconstruct Pedestrian Ramps L	EA	1
SP.1.M	Reconstruct Pedestrian Ramps M	EA	1
SP.1.N	Reconstruct Pedestrian Ramps N	EA	1
SP.1.0	Reconstruct Pedestrian Ramps O	EA	1
SP.1.P	Reconstruct Pedestrian Ramps P	EA	1
SP.1.Q	Reconstruct Pedestrian Ramps Q	EA	1
SP.2	Remove and Reset Sign	EA	6



5TH STREET

SUMMARY SHEET

T PED. RAMP IMPROVEMENTS	DESIGNED BY:
I I ED; RIBIT IIII ROVEMENTO	DRAWN BY:
LEWISTON, IDAHO	CHECKED BY:
LWISTON, IDAILO	SHEET SET: 5
	DATE: APRI

SCALE: N/A 5TH RAMPS RIL 10, 2019

DRAWING NO.: C-3

SHEET 3 OF 17

^{**} Does not include landing or pedestrian curb/flare.

DESCR PTION

NO. DATE

PUBLIC WORKS

215 "D" Street, Lewiston, ID 83501-1930 Phone: 208-746-1316 Fax: 208-746-5595

BY

LEWISTON, IDAHO

RAMPS A & B SITE AND PHOTO

ESIGNED BY: A.M.B. DRAWN BY: B.D.S. CHECKED BY: K.D.

SHEET SET: 5TH RAMPS DATE: APRIL 10, 2019

DRAWING NO.: C-4 SHEET 4 OF 17

215 "D" Street, Lewiston, ID 83501-1930 Phone: 208-746-1316 Fax: 208-746-5595

RAMPS C & D SITE AND PHOTO

SHEET 5 OF 17

BY

215 "D" Street, Lewiston, ID 83501-1930 Phone: 208-746-1316 Fax: 208-746-5595

DRAWING NO.: C-6

RAMP E SITE AND PHOTO

RECONSTRUCT PEDESTRIAN RAMPS ARE PAID PER EACH SITE COMPLETE IN PLACE. RAMP TYPE AND ESTIMATED MATERIAL QUANTITIES ARE FOR INFORMATION ONLY. CONTRACTOR MAY SELECT ALTERNATE RAMP TYPE.

SP.1 RECONSTRUCT PEDESTRIAN RAMPS EA 4TH AVENUE NW CORNER (F) EA 4TH AVENUE NE CORNER (G)

SPRINKLER IRRIGATION
ADJUSTMENTS AND LANDSCAPE
ARE INCIDENTAL.

NO. DATE DESCR PTION



5TH STREET PED. RAMP IMPROVEMENTS LEWISTON, IDAHO

RAMPS F & G SITE AND PHOTO

DESIGNED BY: A.M.B. DRAWN BY: B.D.S. CHECKED BY: K.D. SHEET SET: 5TH RAMPS DATE: APRIL 10, 2019 DRAWING NO.: C-7

SHEET 7 OF 17

215 "D" Street, Lewiston, ID 83501-1930 Phone: 208-746-1316 Fax: 208-746-5595

DESCR PTION

NO. DATE

File Name G\land Team Drives/Public Works CAPITAL\Sidewalks\TR052 5th St. Ped Improvements\dwg\RAMP PLAN.dwg Printed 4/10/2019 9:25 A

5TH STREET PED. RAMP IMPROVEMENTS LEWISTON, IDAHO

RAMPS H & I SITE AND PHOTO

DESIGNED BY: A.M.B.
DRAWN BY: B.D.S.
CHECKED BY: K.D.
SHEET SET: 5TH RAMPS

DATE: APRIL 10, 2019

DRAWING NO.: C-8
SHEET 8 OF 17

- RECONSTRUCT PEDESTRIAN RAMPS ARE PAID PER EACH SITE, COMPLETE IN PLACE. RAMP TYPE AND ESTIMATED MATERIAL QUANTITIES ARE FOR INFORMATION ONLY. CONTRACTOR MAY SELECT ALTERNATE RAMP
- SPRINKLER IRRIGATION
 ADJUSTMENTS AND LANDSCAPE
 ARE INCIDENTAL.



DESCR PTION

NO. DATE



5TH STREET PED. RAMP IMPROVEMENTS LEWISTON, IDAHO

RAMPS J & K SITE AND PHOTO

DESIGNED BY: A.M.B. DRAWN BY: B.D.S. CHECKED BY: K.D. SHEET SET: 5TH RAMPS DATE: APRIL 10, 2019

DRAWING NO.: C-9 SHEET 9 OF 17

DESCR PTION

NO. DATE

PUBLIC WORKS

215 "D" Street, Lewiston, ID 83501-1930 Phone: 208-746-1316 Fax: 208-746-5595

LEGEND

5TH STREET PED. RAMP IMPROVEMENTS LEWISTON, IDAHO

RAMPS L&M SITE AND PHOTO

DESIGNED BY: A.M.B. DRAWN BY: B.D.S. CHECKED BY: K.D. SHEET SET: 5TH RAMPS DATE: APRIL 10, 2019

DRAWING NO.: C-10 SHEET 10 OF 17

NO. DATE

DESCR PTION

PUBLIC WORKS

215 "D" Street, Lewiston, ID 83501-1930 Phone: 208-746-1316 Fax: 208-746-5595

LEWISTON, IDAHO

5TH STREET PED. RAMP IMPROVEMENTS

RAMPS N & O SITE AND PHOTO

DESIGNED BY: A.M.B. DRAWN BY: B.D.S. CHECKED BY: K.D. SHEET SET: 5TH RAMPS DATE: APRIL 10, 2019

DRAWING NO.: C-II SHEET II OF 17

- RECONSTRUCT PEDESTRIAN RAMPS ARE PAID PER EACH SITE COMPLETE IN PLACE. RAMP TYPE AND ESTIMATED MATERIAL QUANTITIES ARE FOR INFORMATION ONLY. CONTRACTOR MAY SELECT ALTERNATE RAMP
- SPRINKLER IRRIGATION
 ADJUSTMENTS AND LANDSCAPE
 ARE INCIDENTAL.



DESCR PTION NO. DATE

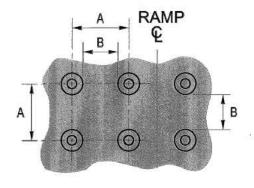


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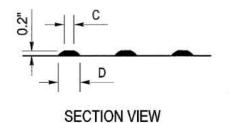
RAMPS P & Q SITE AND PHOTO

DESIGNED BY: A.M.B. DRAWN BY: B.D.S. CHECKED BY: K.D. SHEET SET: 5TH RAMPS DATE: APRIL 10, 2019

DRAWING NO.: C-12 SHEET 12 OF 17



	MIN.	MAX.
Α	1.6"	2.4"
В	.65"	1.5"
C	50% -65% O	F BASE DI
D	.9"	1.4"



PLAN

THIS PATTERN AREA SHALL BE YELLOW IN COLOR

Notes:

- Detectable truncated-dome warning, 2 ft wide, must be provided for the full width of ramps and blended connections to mark the street edge and fully approved by current ADA requirements.
- 2. At least one corner of the detectable warning panel shall be coincident to the back of curb

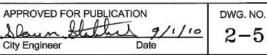
CITY OF LEWISTON, IDAHO PUBLIC WORKS DEPARTMENT

DETECTABLE WARNING FOR PEDESTRIAN ACCESS

APPROVED FOR PUBLICATION City Engineer

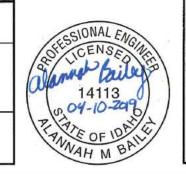
NO. DATE

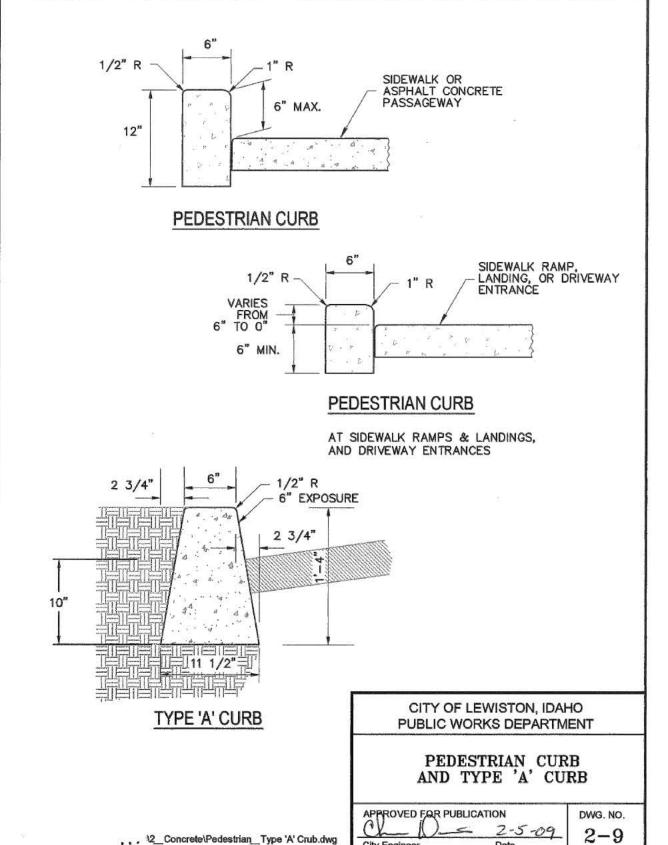
. . . \2-Concrete\Detectable Dome.dwg

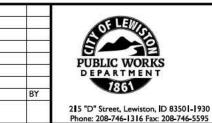


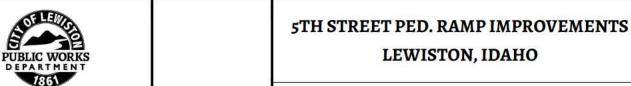
REVISIONS

DESCR PTION







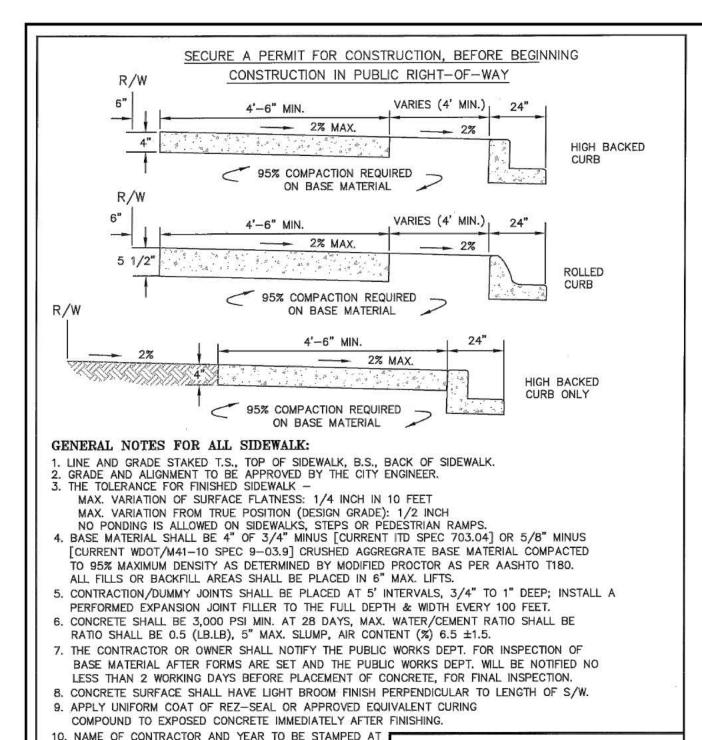


SCALE: N/A ESIGNED BY: A.M.B. DRAWN BY: B.D.S. CHECKED BY: K.D. SHEET SET: 5TH RAMPS DATE: APRIL 10, 2019

DETAILS

City Engineer

DRAWING NO.: C-13 SHEET 13 OF 17



EACH END OF WORK AND AT INTERVALS OF 300 FT.

11. CONCRETE SURFACE SHALL BE FREE OF SURFACE BLEMISHES OR VOIDS GREATER THAN 1/4". JOINTS AND EDGES SHALL BE CLEAN AND FREE OF EXCESS

12, A 6" STRIP TO BE LOCATED BETWEEN RIGHT-OF-WAY LINE AND SIDEWALK FOR PLACEMENT OF PROPERTY PINS WHEN PLANTING STRIP OR RETENTION SWALES

. . \2_Concrete\Concrete Sidewalk.dwg

ARE PLACED BEHIND CURB AND GUTTER.

SPALLING OR VOIDS.

CITY OF LEWISTON, IDAHO PUBLIC WORKS DEPARTMENT

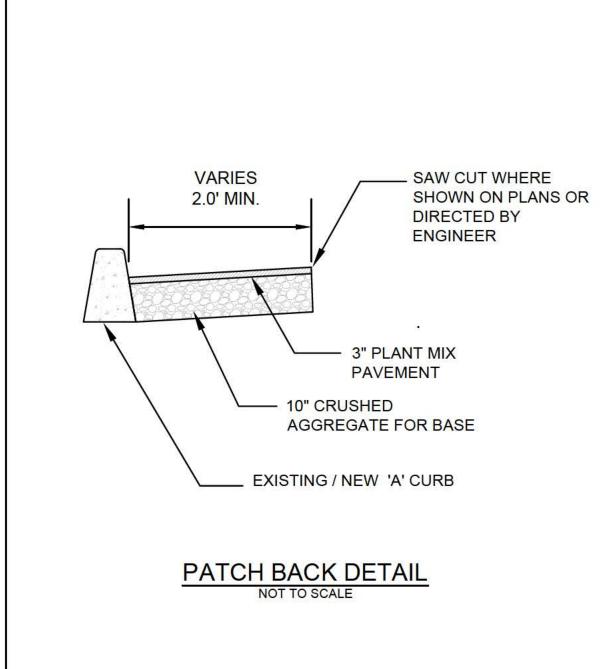
SIDEWALK

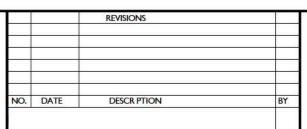
DWG. NO. NUKO 8/20/15 2 - 8City Engineer

CONCRETE

APPROVED FOR PUBLICATION









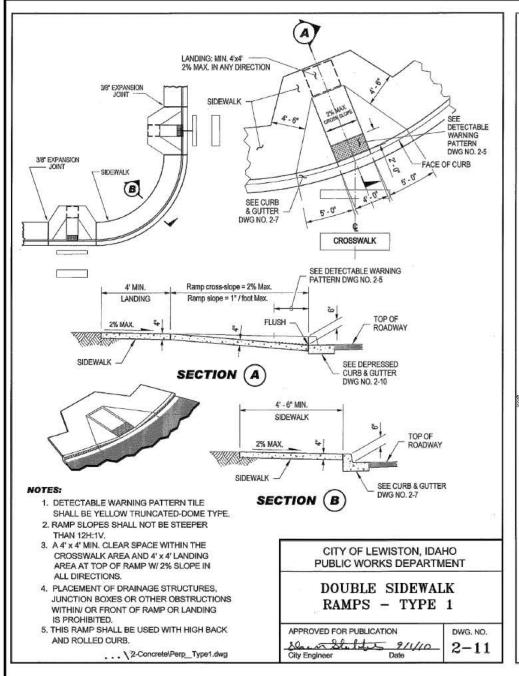
5TH STREET PED. RAMP IMPROVEMENTS LEWISTON, IDAHO

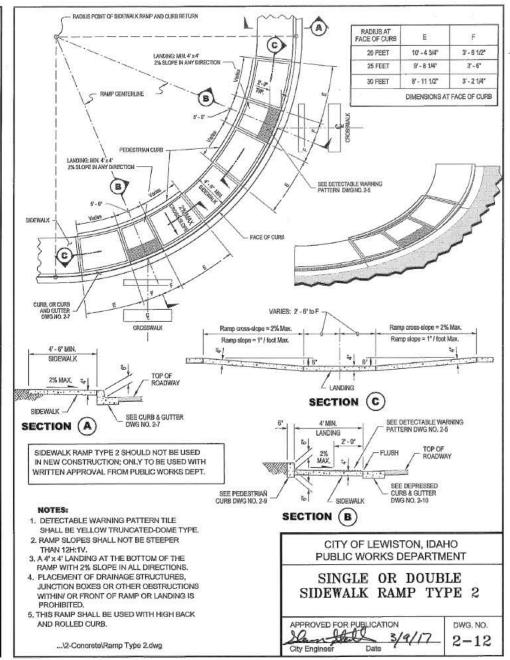
ESIGNED BY: A.M.B. DRAWN BY: B.D.S. CHECKED BY: K.D. SHEET SET: 5TH RAMPS DATE: APRIL 10, 2019

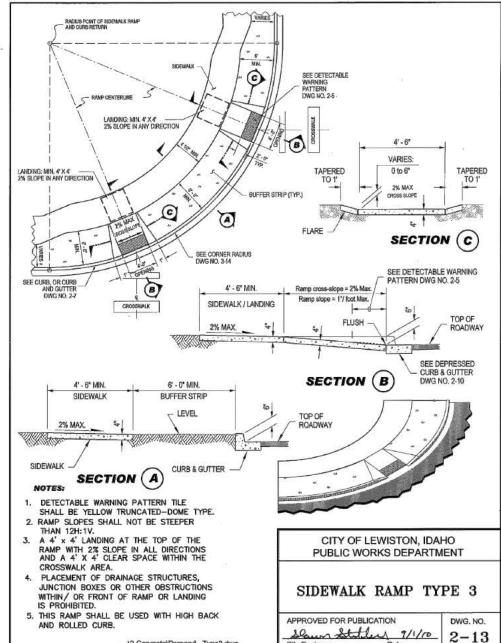
SCALE: N/A

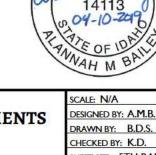
DETAILS

DRAWING NO.: C-14 SHEET 14 OF 17









NO. DATE DESCRIPTION BY



5TH STREET PED. RAMP IMPROVEMENTS LEWISTON, IDAHO

. . . 12-Concrete\Perpend_Type3.dwg

STON, IDAHO

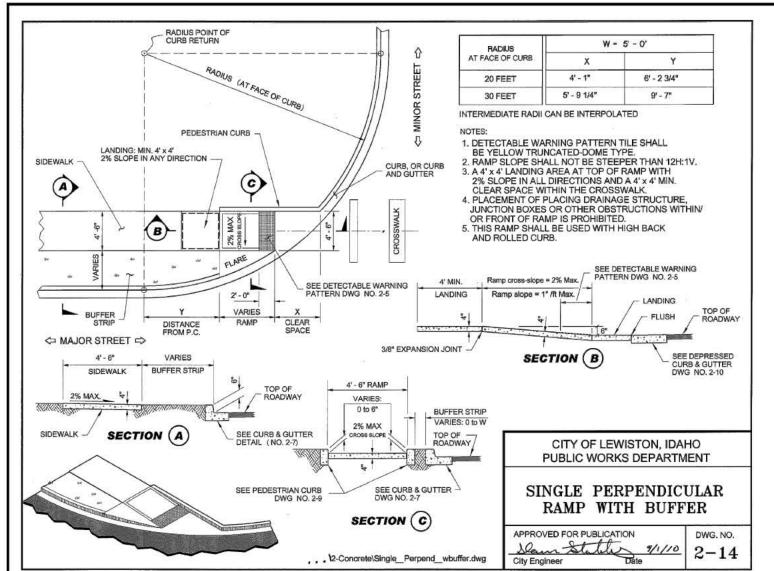
SHEET SET: 5TH RAMPS

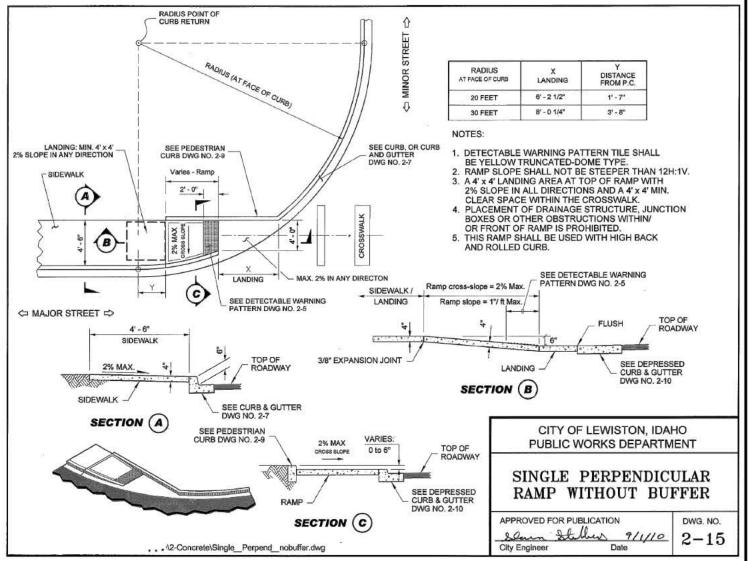
DATE: APRIL 10, 2019

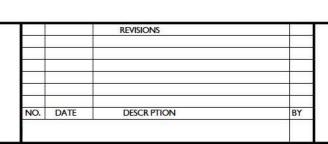
DRAWING NO.: C-15

SHEET 15 OF 17

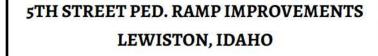
City Engineer











DETAILS

1.0	SCALE: N/A
ı	DESIGNED BY: A.M.B.
ı	DRAWN BY: B.D.S.
ı	CHECKED BY: K.D.
ı	SHEET SET: 5TH RAMPS
-	DATE: APRIL 10, 2019

DRAWING NO.: C-16

SHEET 16 OF 17

215 "D" Street, Lewiston, ID 83501-1930 Phone: 208-746-1316 Fax: 208-746-5595

TRAFFIC CONTROL

SHEET 17 OF 17