APPENDIX C

Contract Plans

FOR

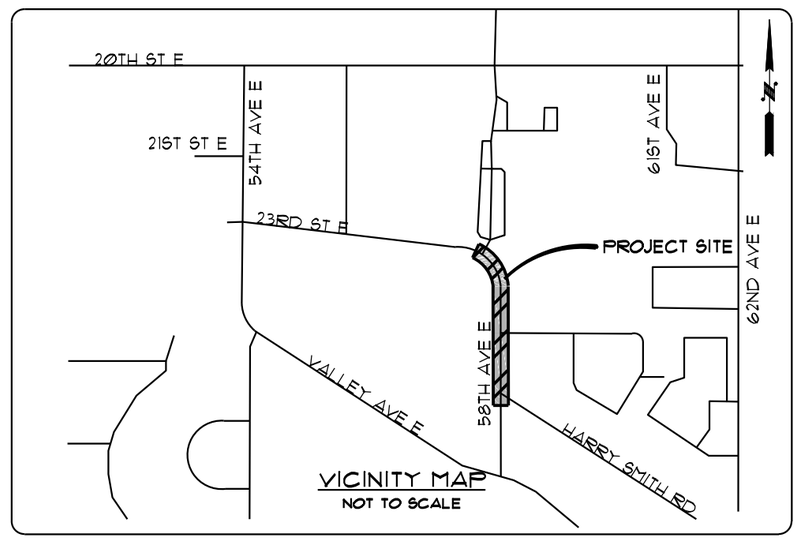
CITY OF FIFE

58TH AVENUE SIDEWALK IMPROVEMENTS

July 2015

58TH AVENUE E
SIDEWALK REPLACEMENT

NW $\frac{1}{4}$ & SW $\frac{1}{4}$ SEC 07, T.20 N., R 04 E., W.M.
JULY 2015



VICINITY MAP
NOT TO SCALE

SHEET#	TITLE
1	COVER SHEET
2	GENERAL NOTES/LEGEND
3	SUMMARY OF QUANTITIES
4	ALIGNMENT PLAN
5	TESC PLAN
6	GRADING AND DRAINAGE PLAN
7	GRADING AND DRAINAGE PLAN
8	SIDEWALK PLAN
9	SIDEWALK PLAN
10	SIDEWALK DETAIL
11	SIDEWALK DETAIL
12	SIDEWALK DETAIL
13	SIDEWALK DETAIL
14	DRIVEWAY PLAN
15	DRIVEWAY PLAN
16	WORKZONE PLAN
17	WORKZONE PLAN

MAYOR:

TIM CURTIS

COUNCIL MEMBERS:

BYRAN YAMBE
BARRY JOHNSON
ROB CERQUI
LEW WOLFROM
TIM CURTIS
PAT HULCEY
WINSTON MARSH

CITY MANAGER:

SUBIR MUKERJEE

DIRECTOR OF PUBLIC WORKS:

RUSS BLOUNT, P.E.

ENGINEER:

Skillings Connolly, Inc
5016 Lacey Blvd. SE
Lacey, WA 98503
(360) 491-3399

ATTN: Robert G. Connolly, PE

THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES.
THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION BY CALLING THE UNDERGROUND LOCATE LINE AT 811
A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION.
THE CONTRACTOR WILL ALSO BE RESPONSIBLE FOR MAINTAINING ALL LOCATE MARKS ONCE THE UTILITIES HAVE BEEN LOCATED.

VERTICAL DATUM
NAVD 88

SURVEY WORK CERTIFIED BY:
SKILLINGS & CONNOLLY
APRIL 2015

SKILLINGS CONNOLLY
5016 Lacey Boulevard SE, Lacey, Washington 98503
(360) 491-3399 (800) 454-7545 Fax (360) 491-3857

TIMOTHY ALLEN HORTON
STATE OF WASHINGTON
45840
REGISTERED
PROFESSIONAL ENGINEER
07/01/2015

G:\Project\2015\15017 Fife 58th Avenue Sidewalk\CAD\Drawings\Construction\D_15017_Cover.dwg Srowswell 7/1/15 5:43 PM

THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES.
THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION BY CALLING THE UNDERGROUND LOCATE LINE AT PHONE NUMBER: 811
A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION.
THE CONTRACTOR WILL ALSO BE RESPONSIBLE FOR MAINTAINING ALL LOCATE MARKS ONCE THE UTILITIES HAVE BEEN LOCATED.

LEGEND:

EXISTING		PROPOSED
	MAJOR CONTOURS	
	MINOR CONTOURS	
-----IR-----IR-----IR-----IR-	IRRIGATION	IR IR
-----G-----G-----G-----G-	GAS	G G G
-----W-----W-----W-----W-	WATER	W W
-----P-----P-----P-----P-	POWER	
-----D-----D-----D-----D-	STORM SEWER	SD SD
	UNDERDRAIN	UD
ST-AB	STEAM (ABANDONED)	
-----T-----T-----T-----T-	TELEPHONE	BT BT
-----SS-----SS-----SS-	SANITARY SEWER	SS SS
	SAWCUT	SC
	LIMITS OF CONSTRUCTION	
	FILL LINE	F
	CUT LINE	C
	CLEARING & GRUBBING	C&G
	CENTERLINE	
	COMMERCIAL HMA	
	PLANING BITUMINOUS PAVEMENT	
	CSTC	
	CEMENT CONC.	
	CATCH BASIN	
	TREES	
	SANITARY MANHOLE	S
	PEDESTRIAN LIGHTING	
	FIRE HYDRANT	
	VALVE	

SURVEY DATUM:

WSDOT MONUMENT ID# GP27005-5:

WASHINGTON STATE PLANE SOUTH ZONE
GRID COORDINATES (NAD 83/91) -
NORTHING: 701192.075
EASTING: 1179214.567
NAVD 88 ELEVATION: 36.076

UTILITY PURVEYORS

WATER	CITY OF FIFE PH:(253) 922-9624
SANITARY SEWER	CITY OF FIFE PH:(253) 922-9624
STORM SEWER	CITY OF FIFE PH:(253) 922-9624
ELECTRICITY	PUGET SOUND ENERGY PH:(888) 225-5773
NATURAL GAS	PUGET SOUND ENERGY PH:(888) 225-5773
TELEPHONE	CENTURY LINK PH:(877)946-6140

AUTOCAD NOTE:

PROJECT CREATED WITH 2014 AUTOCAD C3D

GENERAL NOTES

1. ALL WORK IN CITY RIGHT-OF-WAY REQUIRES A PERMIT FROM THE CITY OF FIFE. PRIOR TO ANY WORK COMMENCING, THE GENERAL CONTRACTOR SHALL ARRANGE FOR A PRECONSTRUCTION MEETING AT CITY HALL TO BE ATTENDED BY ALL MAJOR CONTRACTORS, REPRESENTATIVES OF INVOLVED UTILITIES, AND THE CITY OF FIFE. CONTACT THE ENGINEERING DIVISION TO SCHEDULE THE MEETING (360-495-3667). THE CONTRACTOR IS RESPONSIBLE TO HAVE THEIR SET OF PLANS AT THE MEETING.

2. AFTER COMPLETION OF ALL ITEMS SHOWN ON THESE PLANS AND BEFORE ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL OBTAIN A "PUNCH LIST" PREPARED BY THE CITY'S INSPECTOR DETAILING REMAINING ITEMS OF WORK TO BE COMPLETED. ALL ITEMS OF WORK SHOWN ON THESE PLANS SHALL BE COMPLETED TO THE SATISFACTION OF THE CITY PRIOR TO ACCEPTANCE OF THE WATER SYSTEM AND PROVISION OF SANITARY SEWER SERVICE.

3. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION (HEREINAFTER REFERRED TO AS THE "STANDARD SPECIFICATIONS"), WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND AMERICAN PUBLIC WORKS ASSOCIATION, WASHINGTON STATE CHAPTER, LATEST EDITION, UNLESS SUPERSEDED OR AMENDED BY THE CITY OF FIFE CITY STANDARDS FOR PUBLIC WORKS ENGINEERING AND CONSTRUCTION (HEREINAFTER REFERRED TO AS THE "CITY STANDARDS").

4. A COPY OF THESE APPROVED PLANS AND APPLICABLE CITY DEVELOPER SPECIFICATIONS AND DETAILS SHALL BE ON SITE DURING CONSTRUCTION.

5. ANY REVISIONS MADE TO THESE PLANS MUST BE REVIEWED AND APPROVED BY THE DEVELOPER'S ENGINEER AND THE CITY PRIOR TO ANY IMPLEMENTATION IN THE FIELD. THE CITY SHALL NOT BE RESPONSIBLE FOR ANY ERRORS AND/OR OMISSIONS ON THESE PLANS.

6. THE CONTRACTOR SHALL HAVE ALL UTILITIES VERIFIED ON THE GROUND PRIOR TO ANY CONSTRUCTION. CALL (811) AT LEAST 48 HOURS IN ADVANCE. THE OWNER AND HIS/HER ENGINEER SHALL BE CONTACTED IMMEDIATELY IF A CONFLICT EXISTS.

8. LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE TRUE ELEVATIONS AND LOCATIONS OF HIDDEN UTILITIES. ALL VISIBLE ITEMS SHALL BE THE ENGINEER'S RESPONSIBILITY.

9. THE CONTRACTOR SHALL INSTALL, REPLACE, OR RELOCATE ALL SIGNS, AS SHOWN ON THE PLANS OR AS AFFECTED BY CONSTRUCTION, PER CITY STANDARD NOS. 112.1 AND 112.2.

10. POWER, STREET LIGHT, CABLE, AND TELEPHONE LINES SHALL BE IN A TRENCH LOCATED WITHIN A 10-FOOT UTILITY EASEMENT ADJACENT TO PUBLIC RIGHT-OF-WAY. RIGHT-OF-WAY CROSSINGS SHALL HAVE A MINIMUM HORIZONTAL SEPARATION FROM OTHER UTILITIES (SEWER, WATER, STORM) OF 5 FEET.

11. ALL CONSTRUCTION SURVEYING FOR EXTENSIONS OF PUBLIC FACILITIES SHALL BE DONE UNDER THE DIRECTION OF A WASHINGTON STATE LICENSED LAND SURVEYOR OR A WASHINGTON STATE LICENSED PROFESSIONAL CIVIL ENGINEER.

12. DURING CONSTRUCTION, ALL PUBLIC STREETS ADJACENT TO THIS PROJECT SHALL BE KEPT CLEAN OF ALL MATERIAL DEPOSITS RESULTING FROM ON-SITE CONSTRUCTION, AND EXISTING STRUCTURES SHALL BE PROTECTED AS DIRECTED BY THE CITY.

13. CERTIFIED AS-BUILT DRAWINGS ARE REQUIRED PRIOR TO PROJECT ACCEPTANCE.

14. A NPDES STORMWATER GENERAL PERMIT MAY BE REQUIRED BY THE DEPARTMENT OF ECOLOGY FOR THIS PROJECT. FOR INFORMATION CONTACT THE DEPARTMENT OF ECOLOGY AT (360)407-6300.

15. ANY DISTURBANCE OR DAMAGE TO CRITICAL AREAS AND ASSOCIATED BUFFERS, OR SIGNIFICANT TREES FOR PRESERVATION AND PROTECTION SHALL BE MITIGATED IN ACCORDANCE WITH A MITIGATION PLAN REVIEWED AND APPROVED BY THE CITY'S PLANNING DIVISION. PREPARATION AND IMPLEMENTATION OF THE MITIGATION PLAN SHALL BE AT THE DEVELOPER'S EXPENSE.

	DATE	REVISIONS		
DESIGNED BY: E OTT	JUNE 2015	NO.	DATE	
ENTERED BY: E OTT	JUNE 2015			
CHECKED BY: T HORTON	JUNE 2015			
PROJ. ENGR.: T HORTON	JUNE 2015			

TIMOTHY ALLEN HORTON, STATE OF WASHINGTON, 45840, REGISTERED PROFESSIONAL ENGINEER, 07/01/2015

SKILLINGS CONNOLLY
5016 Lacey Boulevard SE, Lacey, WA 98503
Ph.: (360) 491-3399 www.skillings.com

FIFE WASHINGTON

58th AVE. SIDEWALK REPLACEMENT

GENERAL NOTES/LEGEND

JOB NUMBER 15017

SHEET 2 OF 17 SHEETS

SUMMARY OF QUANTITIES

Item Number	Total Quantity	Std. Item No.	Unit Of Measure	Standard Item Description	Group 1 Default Group
				PREPARATION	
1	Lump Sum	1	L.S.	MOBILIZATION	L.S.
2	Lump Sum	50	L.S.	REMOVAL OF STRUCTURE AND OBSTRUCTION	L.S.
3	310	100	S.Y.	REMOVING CEMENT CONC. SIDEWALK	310
				GRADING	
4	350	405	C.Y.	COMMON BORROW INCL. HAUL	350
5	145	408	TON	SELECT BORROW INCL. HAUL	145
				DRAINAGE	
6	286	N/STD	L.F.	UNDERDRAIN PIPE 4 IN. DIAM.	286
7	190	N/STD	L.F.	TRENCH RESTORATION	190
				STORM SEWER	
8	8	3090	EACH	CATCH BASIN TYPE 1L	8
9	200	3541	L.F.	SCHEDULE A STORM SEWER PIPE 12 IN. DIAM.	200
				SURFACING	
10	80	5100	TON	CRUSHED SURFACING BASE COURSE	80
11	10	5120	TON	CRUSHED SURFACING TOP COURSE	10
				HOT MIX ASPHALT	
12	195	5711	S.Y.	PLANING BITUMINOUS PAVEMENT	195
13	55	5875	TON	COMMERCIAL HMA	55
				EROSION CONTROL AND PLANTING	
14	730	6373	L.F.	SILT FENCE	730
15	30	6409	C.Y.	TOPSOIL TYPE C	30
16	Lump Sum	6416	L.S.	SEEDING, FERTILIZING, AND MULCHING	L.S.
17	13	6471	EACH	INLET PROTECTION	13
18	1	6490	DOLLAR	EROSION/WATER POLLUTION CONTROL	1
19	5	6552	EACH	PSIPE PRUNUS SERRULATA	5
				TRAFFIC	
20	295	6700	L.F.	CEMENT CONC. TRAFFIC CURB AND GUTTER	295
21	140	6707	L.F.	CEMENT CONC. PEDESTRIAN CURB	140
22	160	6857	S.F.	PLASTIC CROSSWALK LINE	160
23	11	6859	L.F.	PLASTIC STOP LINE	11
24	Lump Sum	6890	L.S.	PERMANENT SIGNING	L.S.
25	Lump Sum	6971	L.S.	PROJECT TEMPORARY TRAFFIC CONTROL	L.S.
26	13	6982	S.F.	CONSTRUCTION SIGNS CLASS A	13
				OTHER ITEMS	
27	200	N/STD	L.F.	ROOT BARRIER	200
28	1	N/STD	DOLLAR	RESOLUTION OF UTILITY CONFLICTS	1
29	2	N/STD	EACH	POT HOLING	2
30	1	3080	EACH	ADJUST MANHOLE	1
31	1	3110	EACH	LOCKING SOLID METAL COVER AND FRAME FOR CATCH BASIN	1
32	110	7006	C.Y.	STRUCTURE EXCAVATION CLASS B INCL. HAUL	110
33	230	7008	S.F.	SHORING OR EXTRA EXCAVATION CLASS B	230
34	40	7014	C.Y.	GRAVEL BACKFILL FOR DRAIN	40
35	Lump Sum	7038	L.S.	ROADWAY SURVEYING	L.S.
36	350	7055	S.Y.	CEMENT CONC. SIDEWALK	350
37	4	7058	EACH	CEMENT CONC. CURB RAMP TYPE PARALLEL	4
38	3	7058	EACH	CEMENT CONC. CURB RAMP TYPE PERPENDICULAR A	3
39	30	7059	S.Y.	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 1	30
40	Lump Sum	7490	L.S.	TRIMMING AND CLEANUP	L.S.
41	300	7530	S.Y.	CONSTRUCTION GEOTEXTILE FOR SEPARATION	300
42	1	7728	DOLLAR	MINOR CHANGE	1

	DATE
DESIGNED BY: E OTT	JUNE 2015
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CHECKED BY: T HORTON	JUNE 2015
PROJ. ENGR.: T HORTON	JUNE 2015

REVISIONS		
NO.	DATE	

TIMOTHY ALLEN HORTON — STATE OF WASHINGTON — 45840 — REGISTERED PROFESSIONAL ENGINEER — 07/01/2015

SKILLINGS CONNOLLY
5016 Lacey Boulevard SE, Lacey, WA 98503
Ph.: (360) 491-3399 www.skillings.com

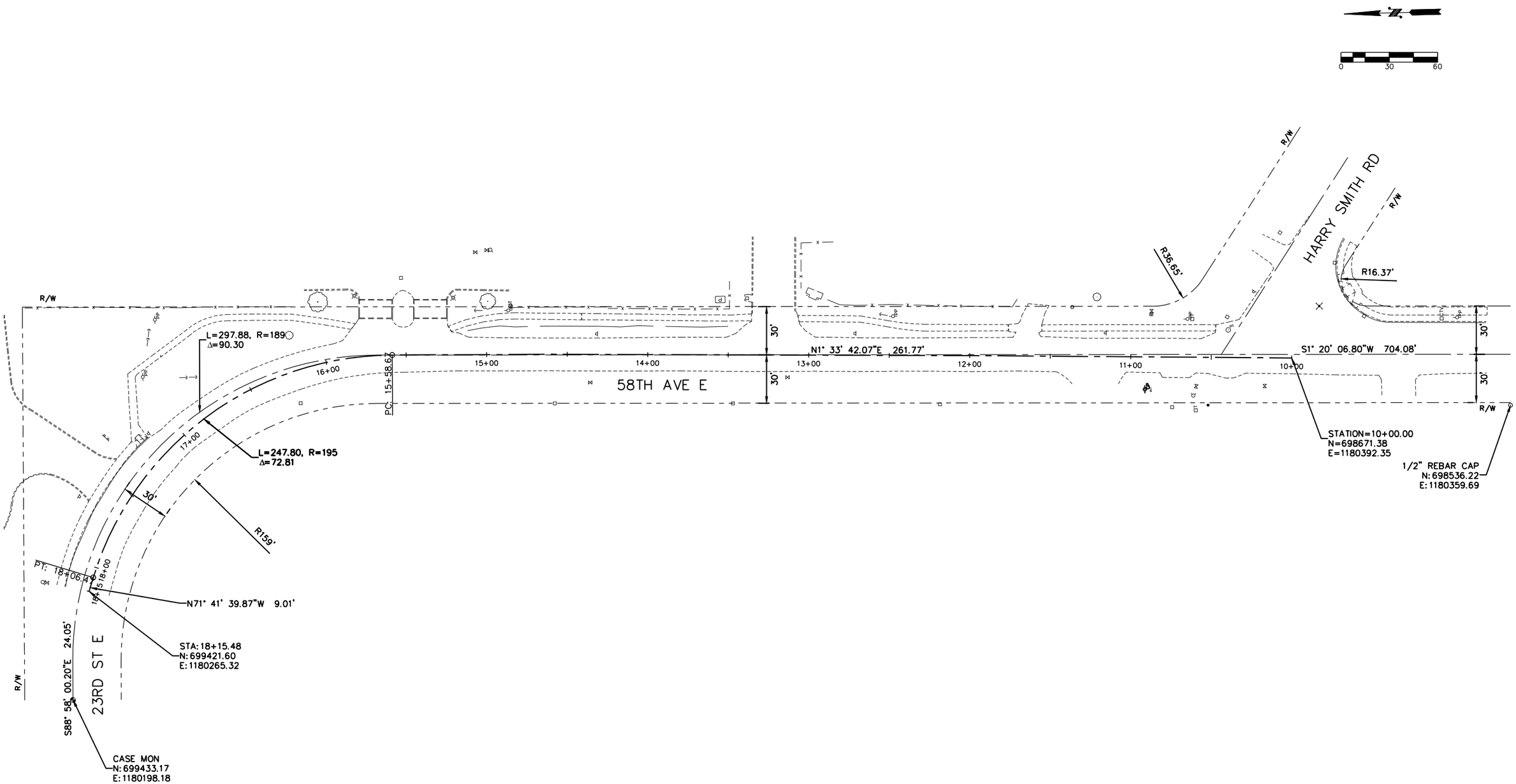
FIFE WASHINGTON

58th AVE. SIDEWALK REPLACEMENT

SUMMARY OF QUANTITIES

JOB NUMBER 15017

SHEET 3 OF 17 SHEETS



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TIMOTHY ALLEN HORTON
STATE OF WASHINGTON
15840
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07/01/2015

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FIFE WASHINGTON

58th AVE. SIDEWALK REPLACEMENT

ALIGNMENT PLAN

JOB NUMBER 15017

SHEET 4 OF 17 SHEETS

STA: 15+76.13, 30.88'RT
END SILT FENCE

STA: 15+24.35, 29.83'RT
BEGIN SILT FENCE

STA: 13+08.14, 29.34'RT
BEGIN SILT FENCE

STA: 13+35.50, 28.97'RT
END SILT FENCE

STA: 17+39.65, 25.68'RT
BEGIN SILT FENCE

58TH AVE E

16+00 15+00 14+00 13+00 17+00 18+00 18+15

MATCH LINE 12+85

STA: 10+10.19, 57.35'RT
END SILT FENCE

STA: 11+64.70, 30.82'RT
END SILT FENCE

STA: 11+51.28, 30.98'RT
BEGIN SILT FENCE

MATCH LINE 12+85

12+00 11+00 10+00

58TH AVE E

EROSION CONTROL NOTES

1. INLET PROTECTION, SEE WSDOT STANDARD PLAN I-40.20-00
2. SILT FENCE, SEE SHEET 4, SEE WSDOT STANDARD PLAN I-30.15-02

NOTES

1. TOPSOIL TYPE C, SEEDING FERTILIZER, AND MULCHING ON ALL DISTURBED AREAS

SCALE IN FEET
0 15 30

VERTICAL DATUM
NAVD 88

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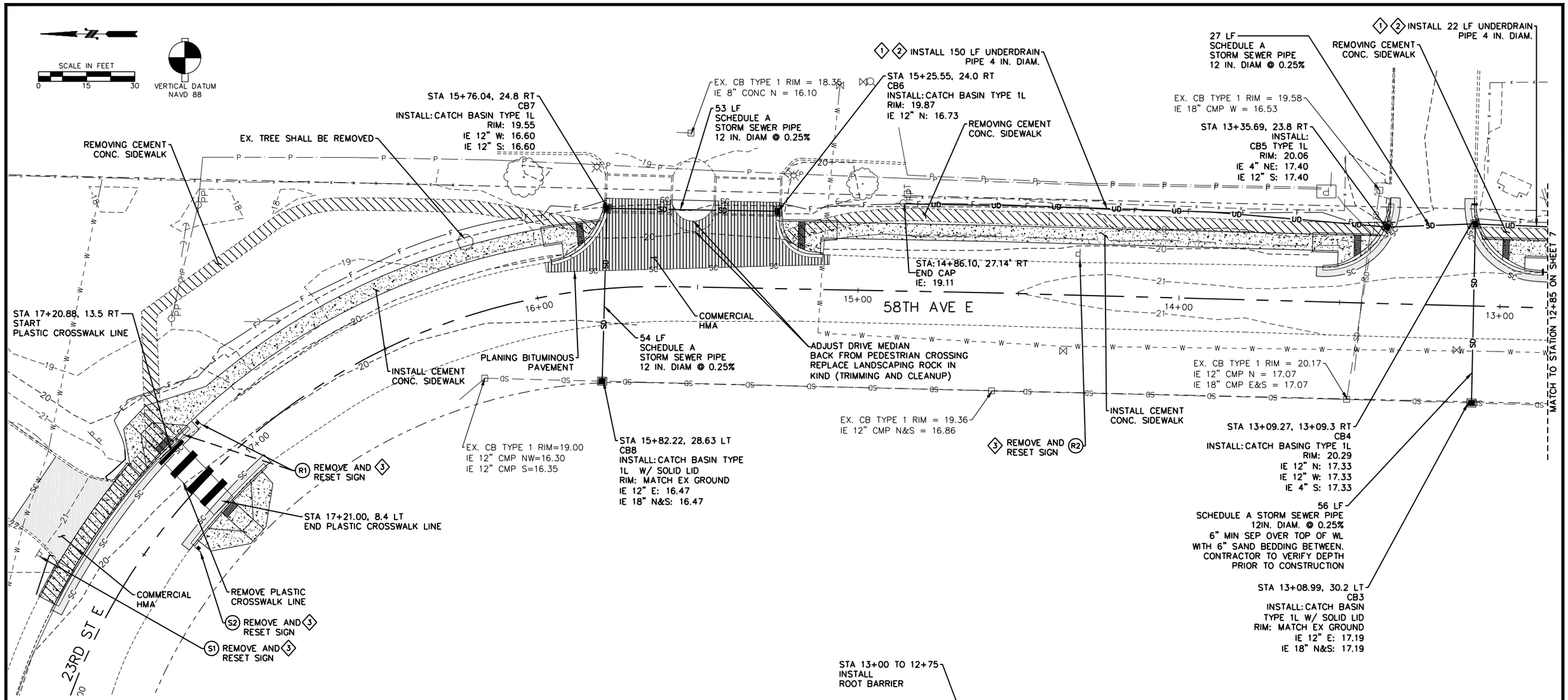
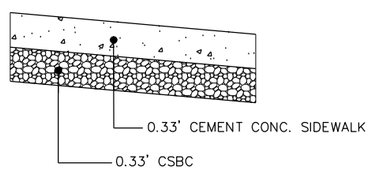
58th AVE. SIDEWALK REPLACEMENT

TESC PLAN

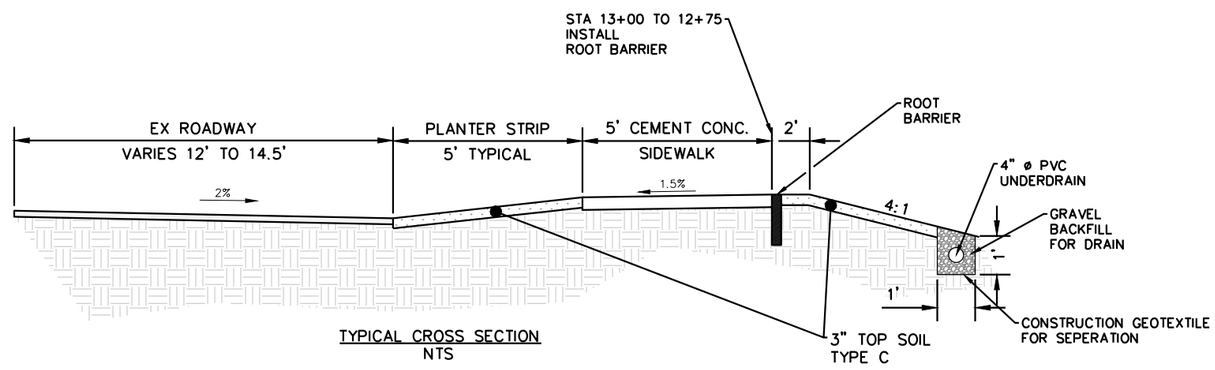
JOB NUMBER 15017

SHEET 5 OF 17 SHEETS





TYPICAL SIDEWALK SECTION
NOT TO SCALE



TYPICAL CROSS SECTION
NTS

NOTES:

1. CONNECT UNDERDRAIN TO CATCH BASIN
2. UNDERDRAIN TO BE INSTALLED AFTER SILT FENCE IS REMOVED
3. PERMANENT SIGNING, SEE SIGN SCHEDULE SHEET 7
4. SEE SPECIAL PROVISIONS STRUCTURES AND OBSTRUCTIONS

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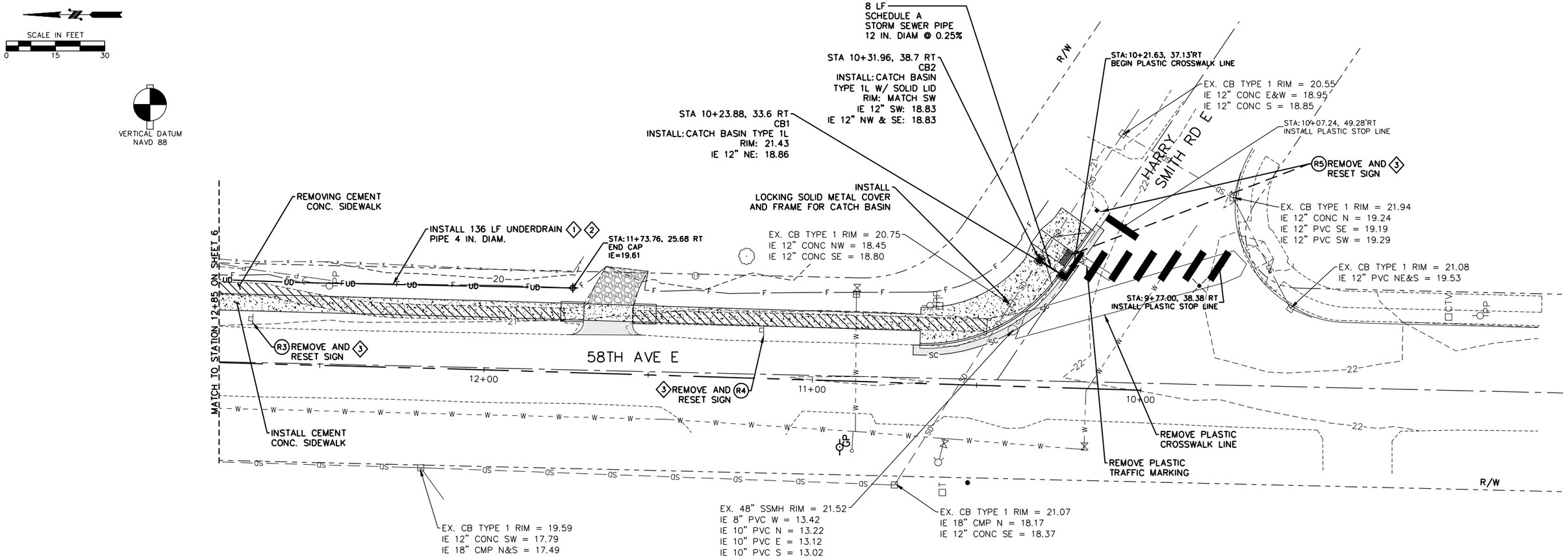
FIFE WASHINGTON

58th AVE. SIDEWALK REPLACEMENT

GRADING & DRAINAGE PLAN

JOB NUMBER 15017

SHEET 6 OF 17 SHEETS



SIGN SCHEDULE

SIGN #	SIGN CODE	SIGN	EXISTING	PROPOSED	POST SIZE	POST	CLEARANCE V	CLEARANCE W	REMARKS
R1	S1-1	SCHOOL ADVANCE SIGN	17+19.93, 16.17' RT	17+09.45, 14.34' RT	2" SQ.	13'	7	2	
	W16-7PL	DIAGONAL DOWNWARD ARROW							
R2	W1-2L	CURVE LEFT	14+31.80, 12.75' RT	14+31.80, 12.75' RT	2" SQ.	13'	7	2	
R3	S1-1	SCHOOL ADVANCE SIGN	12+71.30, 13.55' RT	12+71.30, 13.55' RT	2" SQ.	13'	7	2	
	R3-17B	AHEAD							
R4	S4-3	SCHOOL	11+15.92, 14.69' RT	11+15.92, 14.69' RT	2" SQ.	13'	7	2	
	R2-1	SPEED LIMIT 20							
	S4-1	___ TO ___							
R5	R1-1	STOP	10+24.02, 40.96' RT	10+15.06, 54.23' RT	2" SQ.	13'	7	2	
S1	R1-1	STOP	17+66.21, 27.58' RT	17+66.21, 27.58' RT	2" SQ.	13'	7	2	REPLACE EXISTING SIGN
S2	S1-1	SCHOOL ADVANCE SIGN		17+37.88, 12.42' LT	2" SQ.	13'	7	2	
	W16-7PL	DIAGONAL DOWNWARD ARROW							

NOTES:

1. CONNECT UNDERDRAIN TO CATCH BASIN
2. UNDERDRAIN TO BE INSTALLED AFTER SILT FENCE IS REMOVED
3. PERMANENT SIGNING, SEE SIGN SCHEDULE SHEET 7
4. SEE SPECIAL PROVISIONS STRUCTURES AND OBSTRUCTIONS

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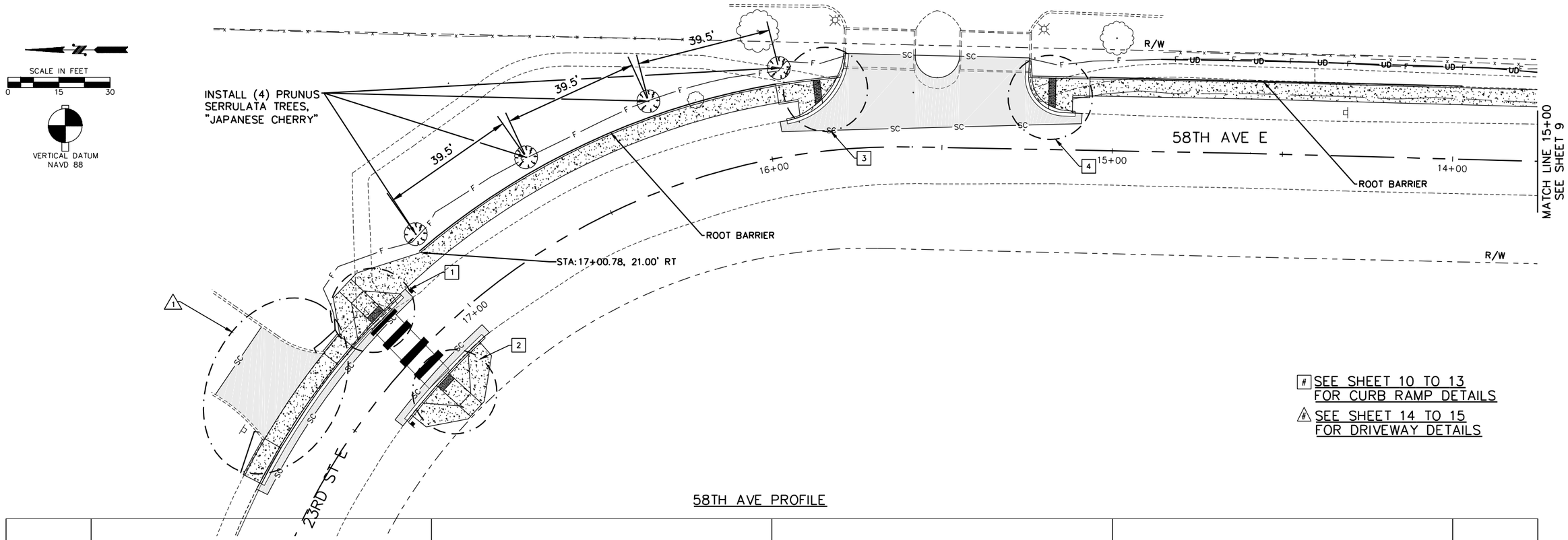
FIFE WASHINGTON

58th AVE. SIDEWALK REPLACEMENT

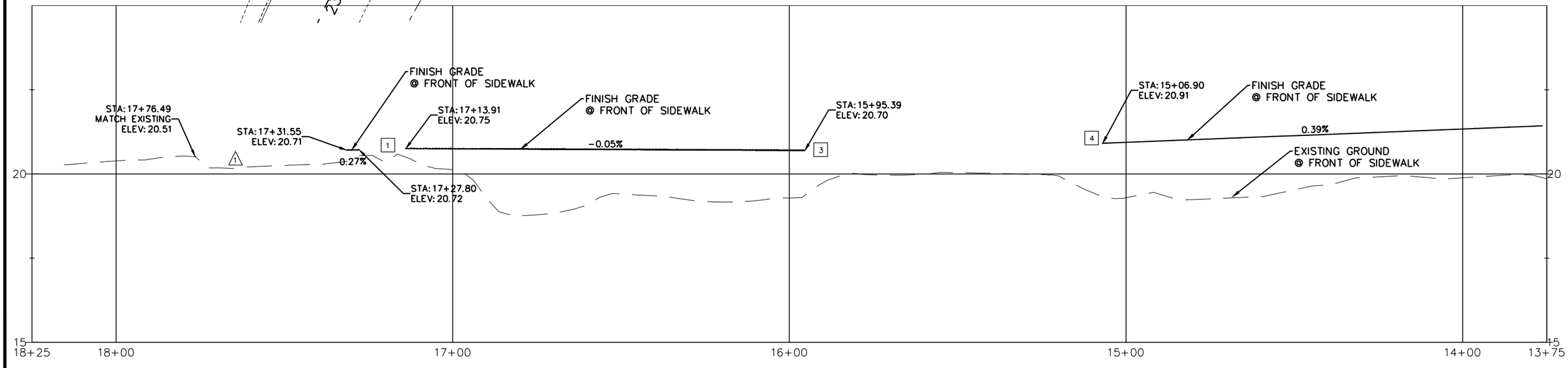
GRADING & DRAINING PLAN

JOB NUMBER 15017

SHEET 7 OF 17 SHEETS



58TH AVE PROFILE



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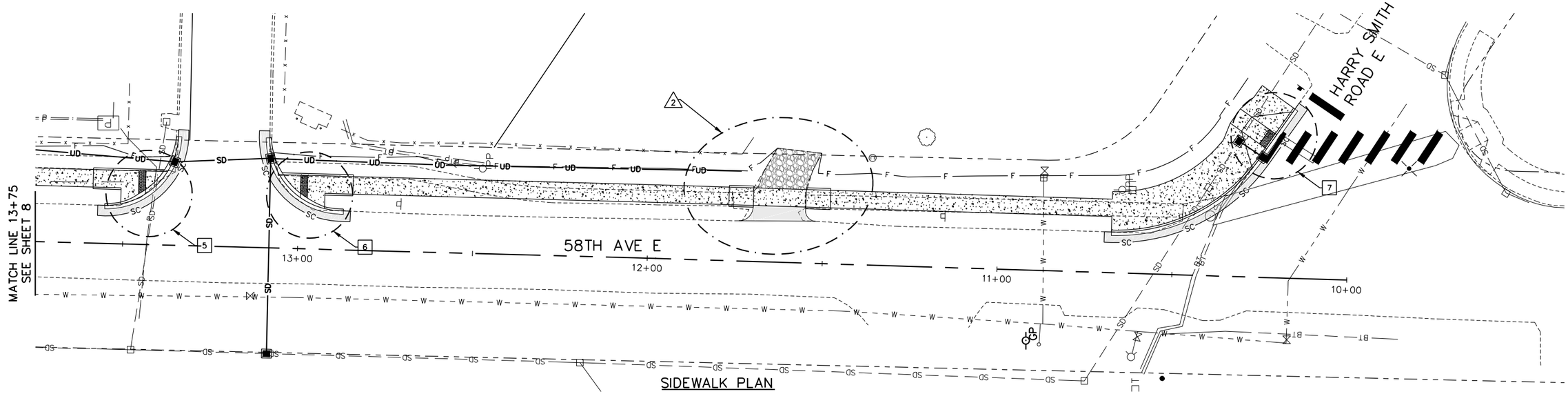
FIFE WASHINGTON

58th AVE. SIDEWALK REPLACEMENT

SIDEWALK PLAN

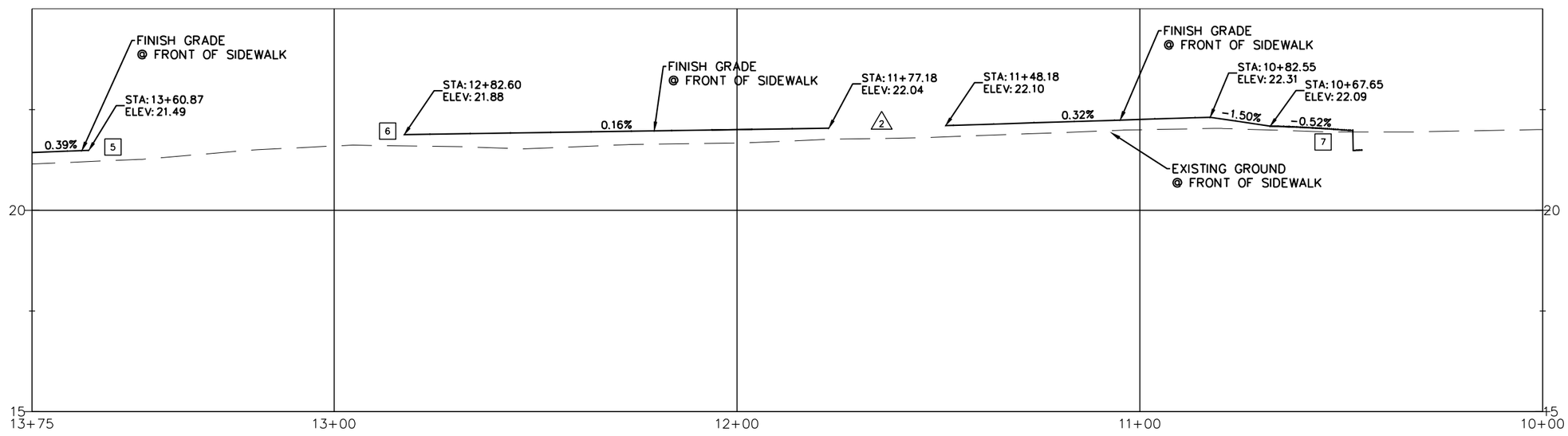
JOB NUMBER 15017

SHEET 8 OF 17 SHEETS



SIDEWALK PLAN

58TH AVE CENTERLINE PROFILE



SEE SHEET 10 TO 13 FOR CURB RAMP DETAILS

SEE SHEET 14 TO 15 FOR DRIVEWAY DETAILS

SCALE IN FEET 0 15 30

VERTICAL DATUM NAVD 88

	DATE
DESIGNED BY: E OTT	JUNE 2015
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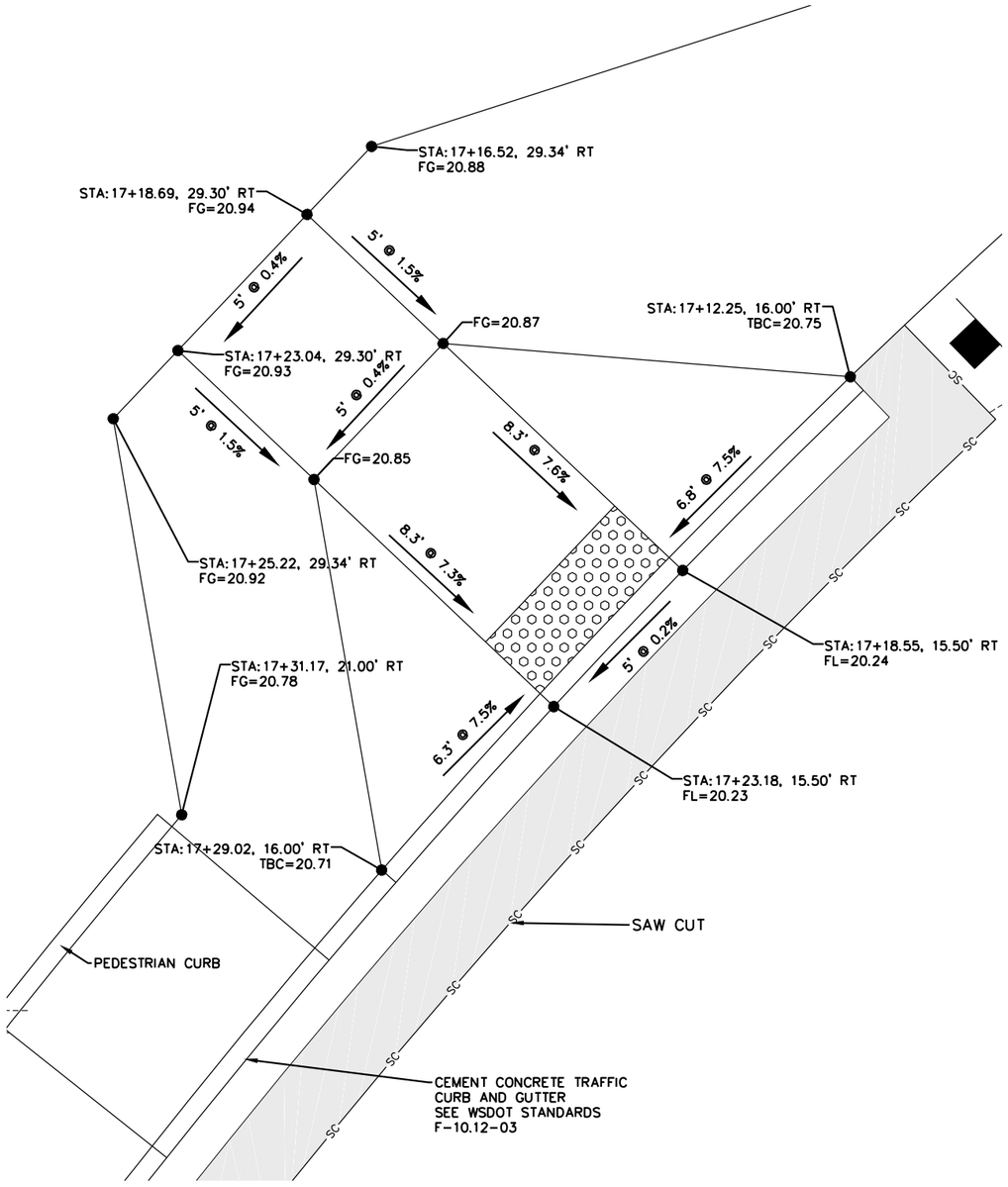
58th AVE. SIDEWALK REPLACEMENT

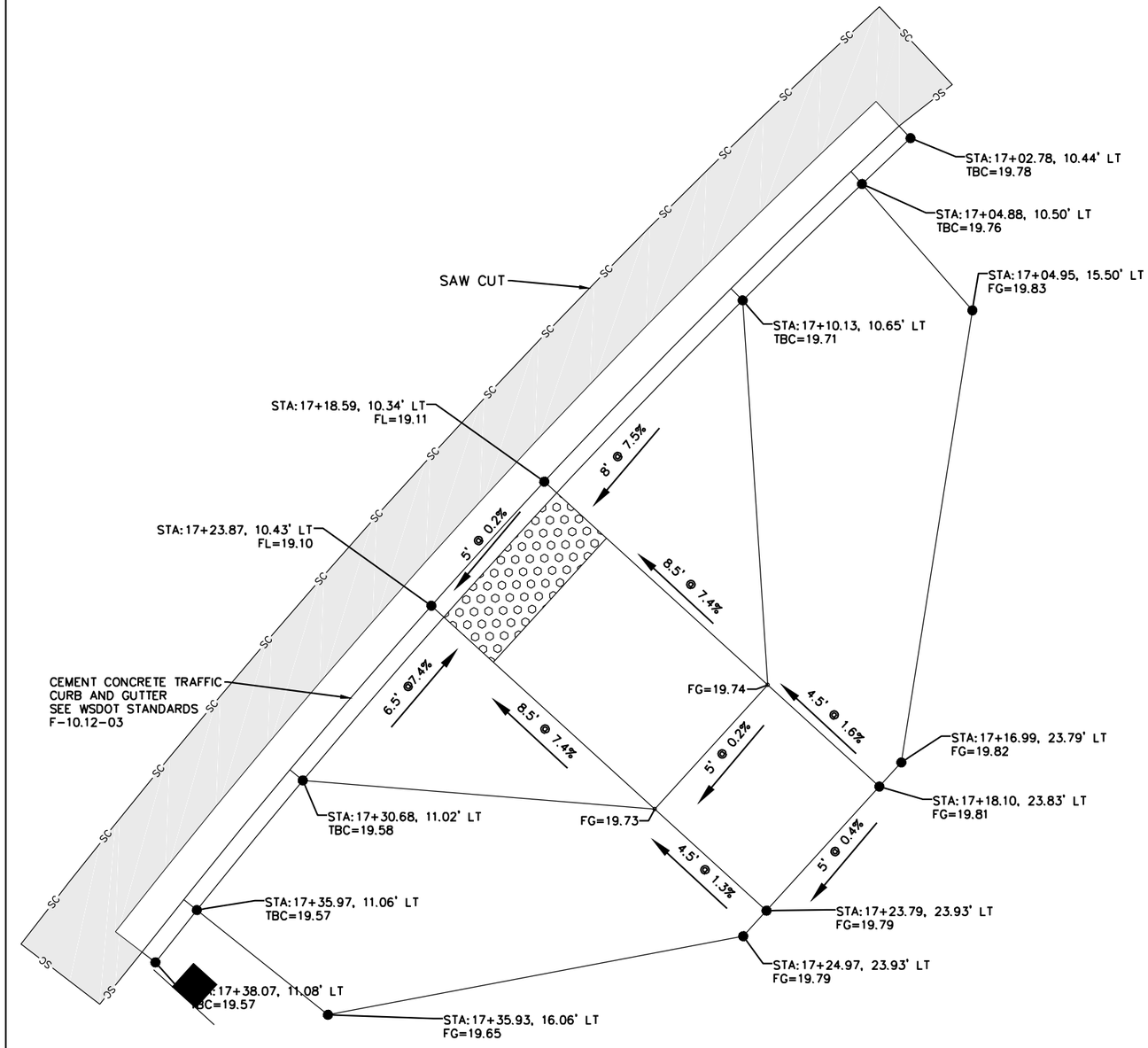
SIDEWALK PLAN

JOB NUMBER 15017

SHEET 9 OF 17 SHEETS



RAMP 1
CEMENT CONC. CURB RAMP TYPE PERPENDICULAR A



RAMP 2
CEMENT CONC. CURB RAMP TYPE PERPENDICULAR A

THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES.
THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION BY CALLING THE UNDERGROUND LOCATE LINE AT PHONE NUMBER: 811
A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION.
THE CONTRACTOR WILL ALSO BE RESPONSIBLE FOR MAINTAINING ALL LOCATE MARKS ONCE THE UTILITIES HAVE BEEN LOCATED.

SCALE IN FEET
0 2 4
VERTICAL DATUM
NAVD 88

DETAIL SCALE
1"=2' FULL SIZE
1"=4' HALF SIZE

	DATE	REVISIONS		
DESIGNED BY: E OTT	JUNE 2015	NO.	DATE	
ENTERED BY: E OTT	JUNE 2015			
CHECKED BY: T HORTON	JUNE 2015			
PROJ. ENGR.: T HORTON	JUNE 2015			

TIMOTHY ALLEN HORTON
STATE OF WASHINGTON
45840
REGISTERED
PROFESSIONAL ENGINEER
07/01/2015

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5016 Lacey Boulevard SE, Lacey, WA 98503
Ph.: (360) 491-3399 www.skillings.com

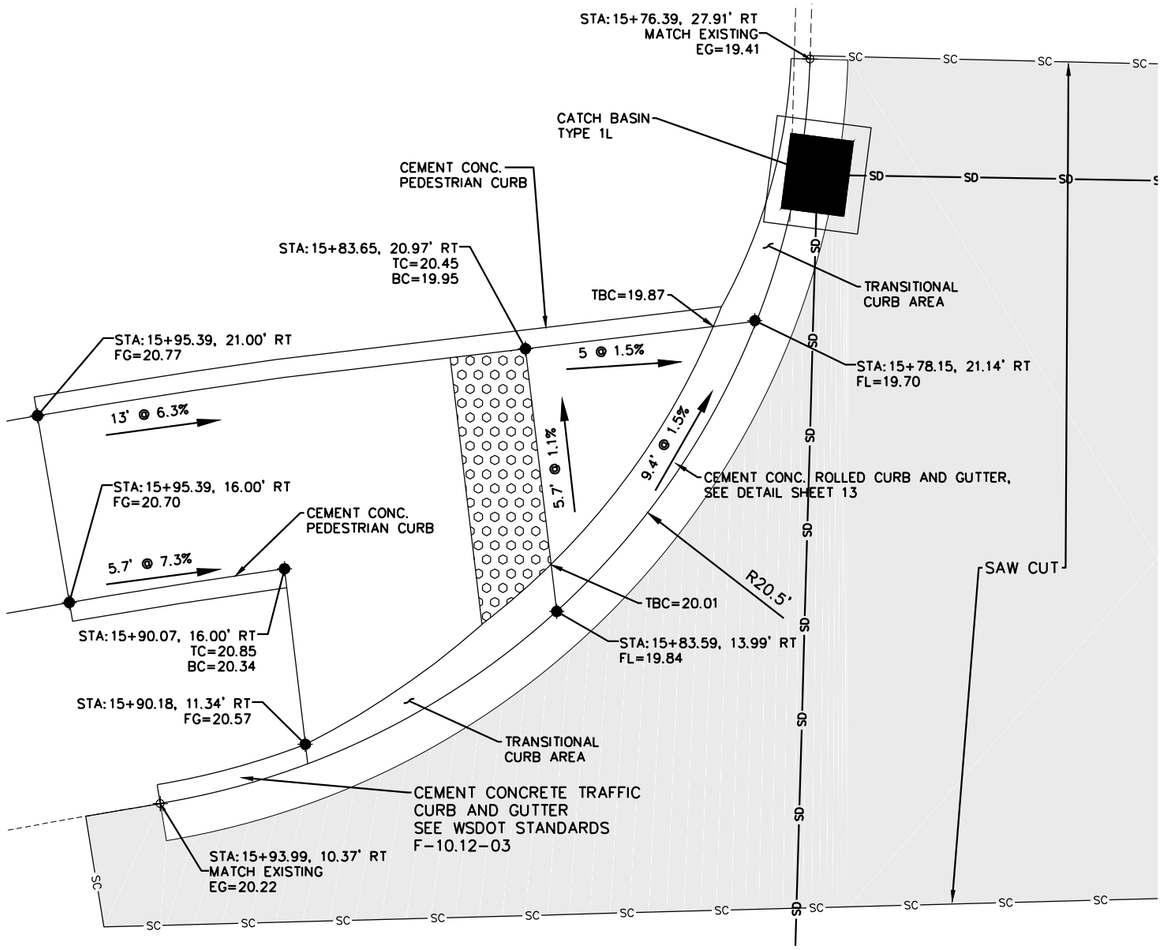
FIFE WASHINGTON

58th AVE. SIDEWALK REPLACEMENT

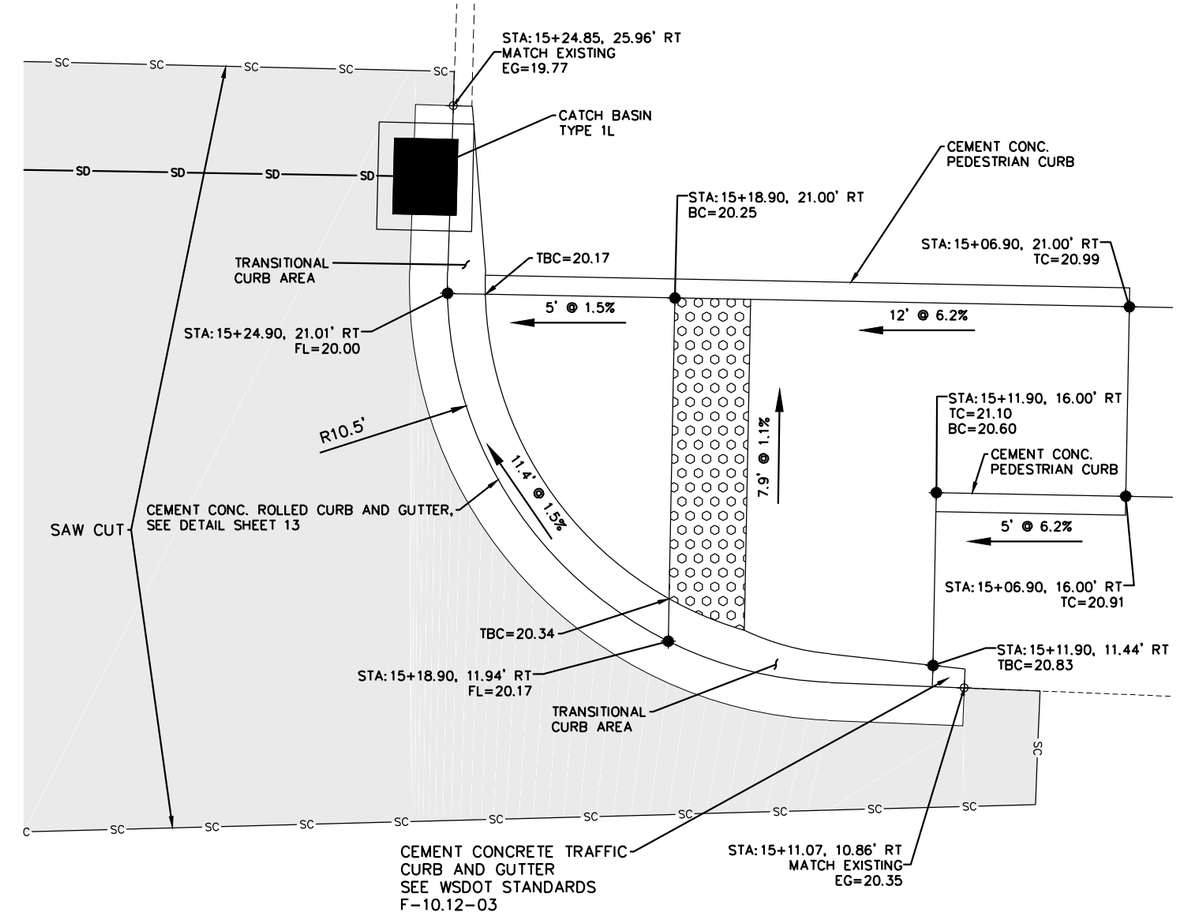
SIDEWALK DETAIL

JOB NUMBER 15017

SHEET 10 OF 17 SHEETS



RAMP 3
CEMENT CONC. CURB RAMP TYPE PARALLEL



RAMP 4
CEMENT CONC. CURB RAMP TYPE PARALLEL

SCALE IN FEET
0 2 4
VERTICAL DATUM
NAVD 88

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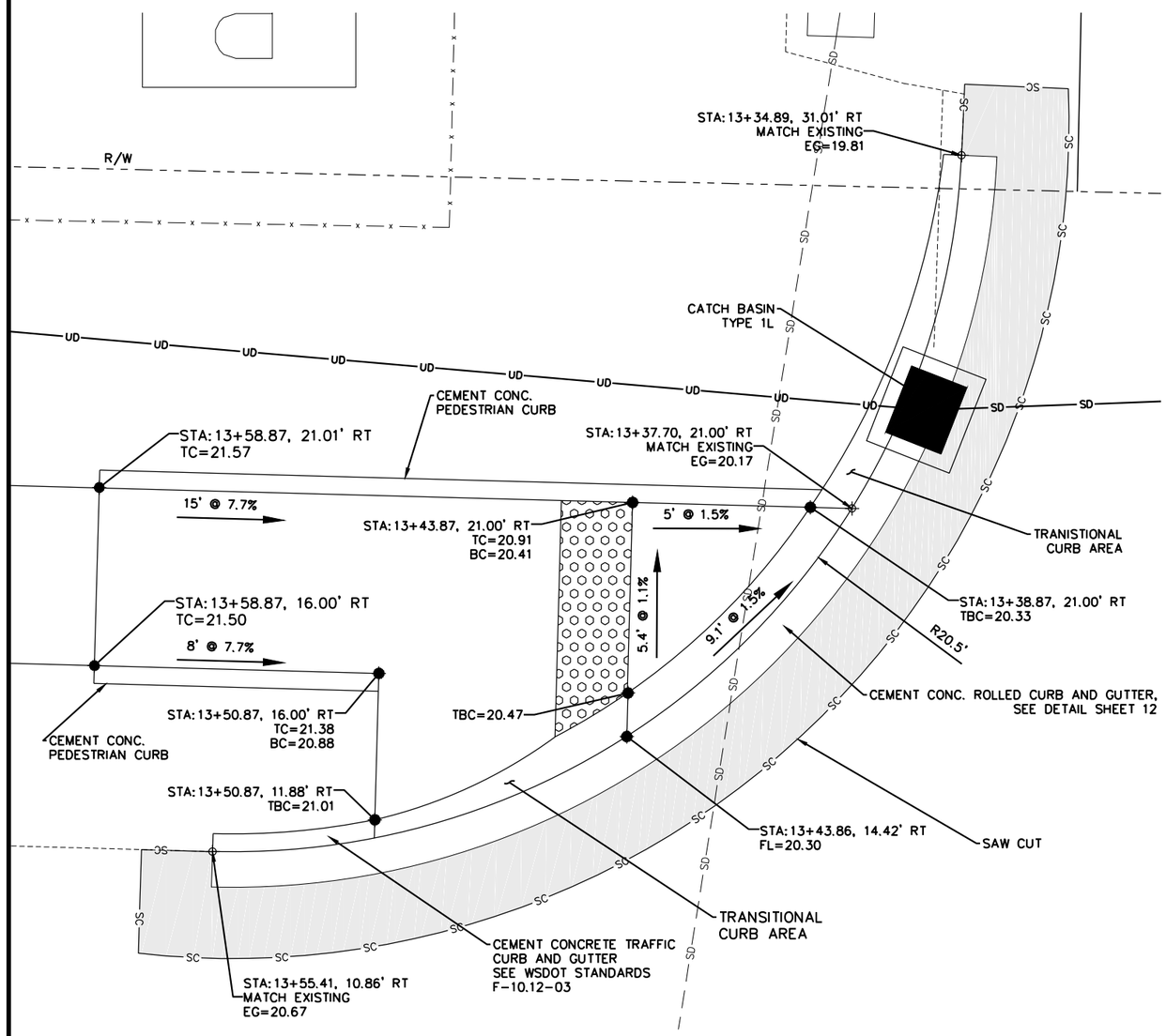
58th AVE. SIDEWALK REPLACEMENT

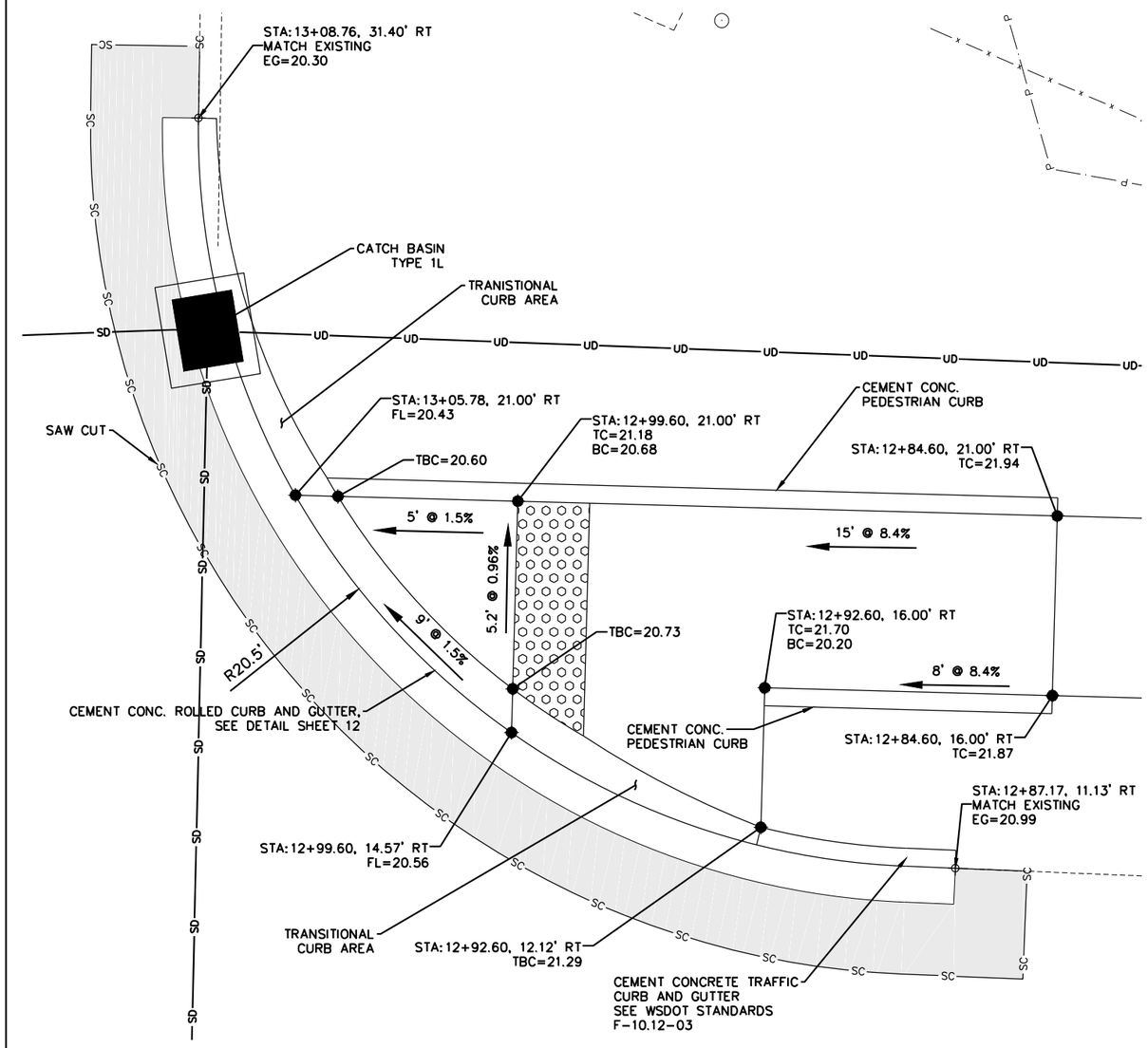
SIDEWALK DETAIL

JOB NUMBER 15017

SHEET 11 OF 17 SHEETS



RAMP 5
CEMENT CONC. CURB RAMP TYPE PARALLEL



RAMP 6
CEMENT CONC. CURB RAMP TYPE PARALLEL

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SCALE IN FEET 0 2 4
VERTICAL DATUM NAVD 88

SCALE IN FEET 0 2 4
VERTICAL DATUM NAVD 88

	DATE	REVISIONS		
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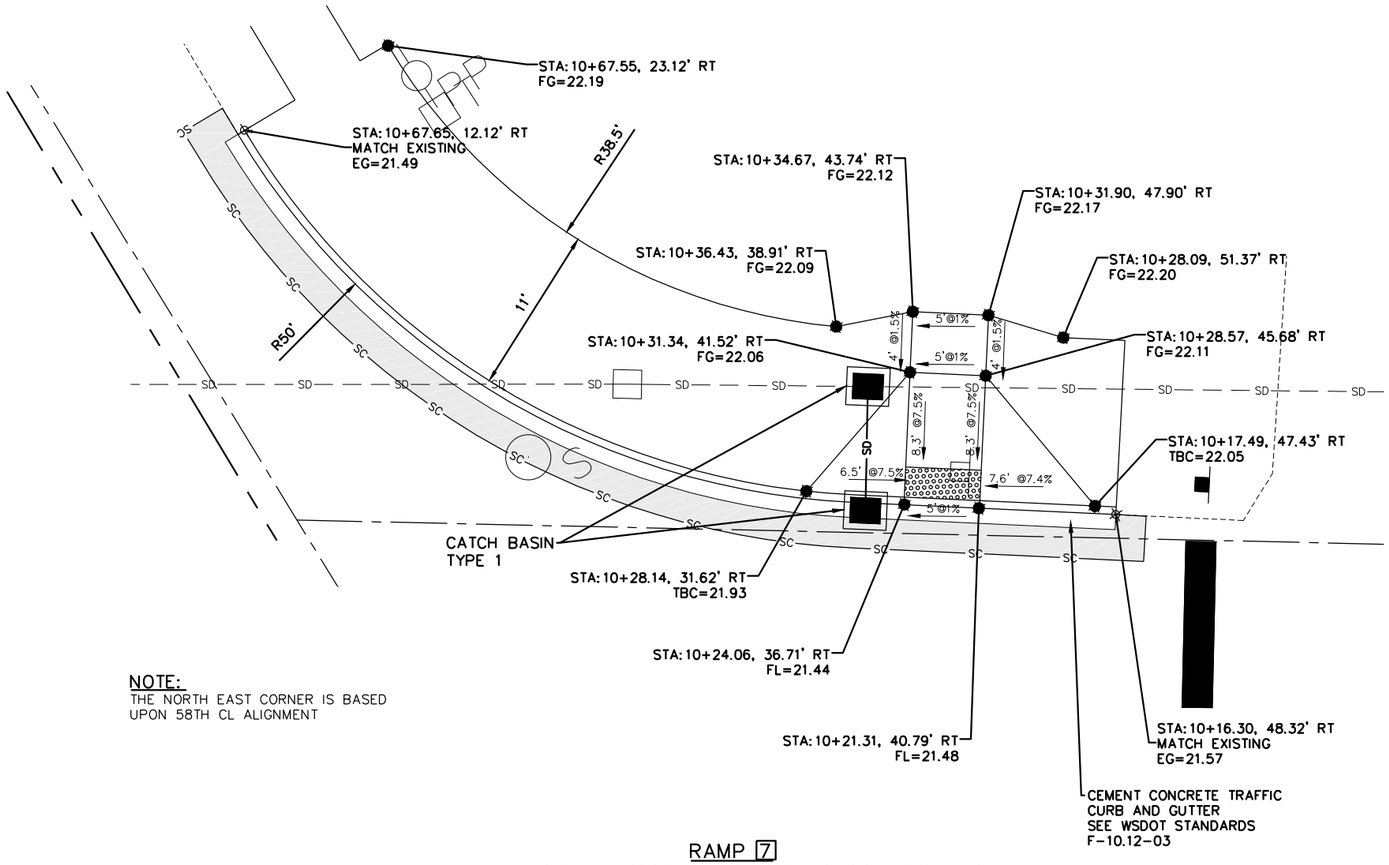
58th AVE. SIDEWALK REPLACEMENT

SIDEWALK DETAIL

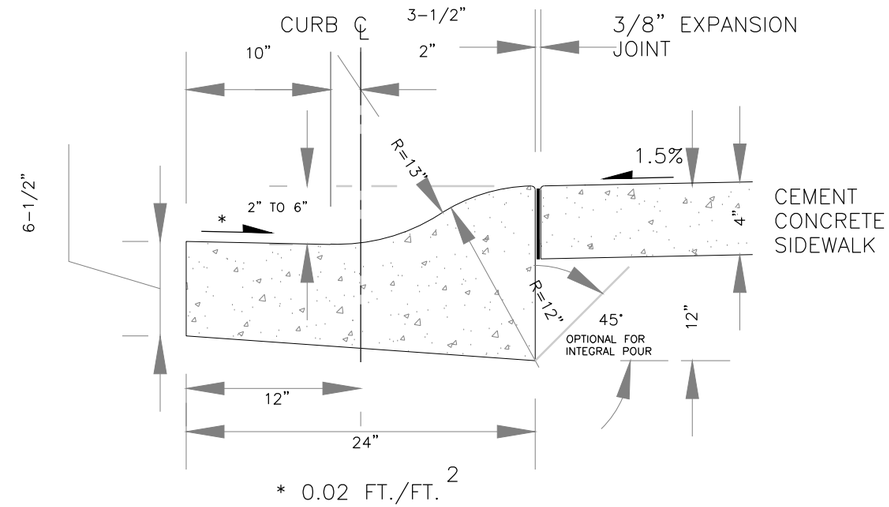
JOB NUMBER 15017

SHEET 12 OF 17 SHEETS

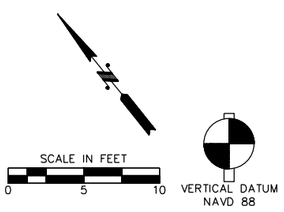


NOTE:
THE NORTH EAST CORNER IS BASED UPON 58TH CL ALIGNMENT

RAMP 7
CEMENT CONC. CURB RAMP TYPE PERPENDICULAR A



CEMENT CONC. ROLLED CURB & GUTTER
NTS



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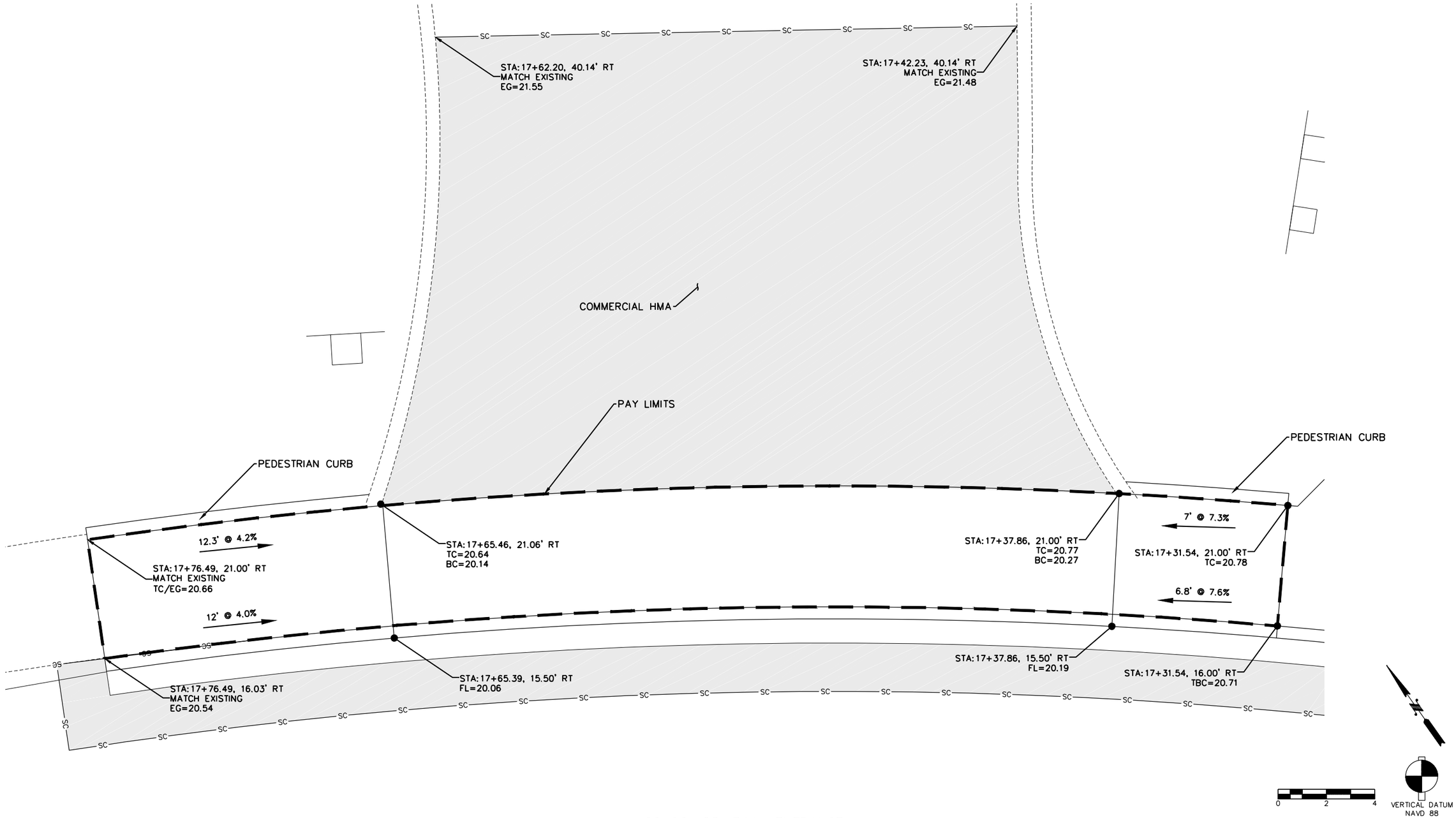
58th AVE. SIDEWALK REPLACEMENT

SIDEWALK DETAIL

JOB NUMBER 15017

SHEET 13 OF 17 SHEETS



SCHOOL DRIVEWAY ENTRANCE
CEMENT CONC. DRIVEWAY ENTRANCE TYPE 1

DETAIL SCALE
1"=2' FULL SIZE
1"=4' HALF SIZE

	DATE
DESIGNED BY: E OTT	JUNE 2015
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REVISIONS		
NO.	DATE	

ANTHONY ALLEN HORTON
STATE OF WASHINGTON
35840
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PROFESSIONAL ENGINEER
07/01/2015

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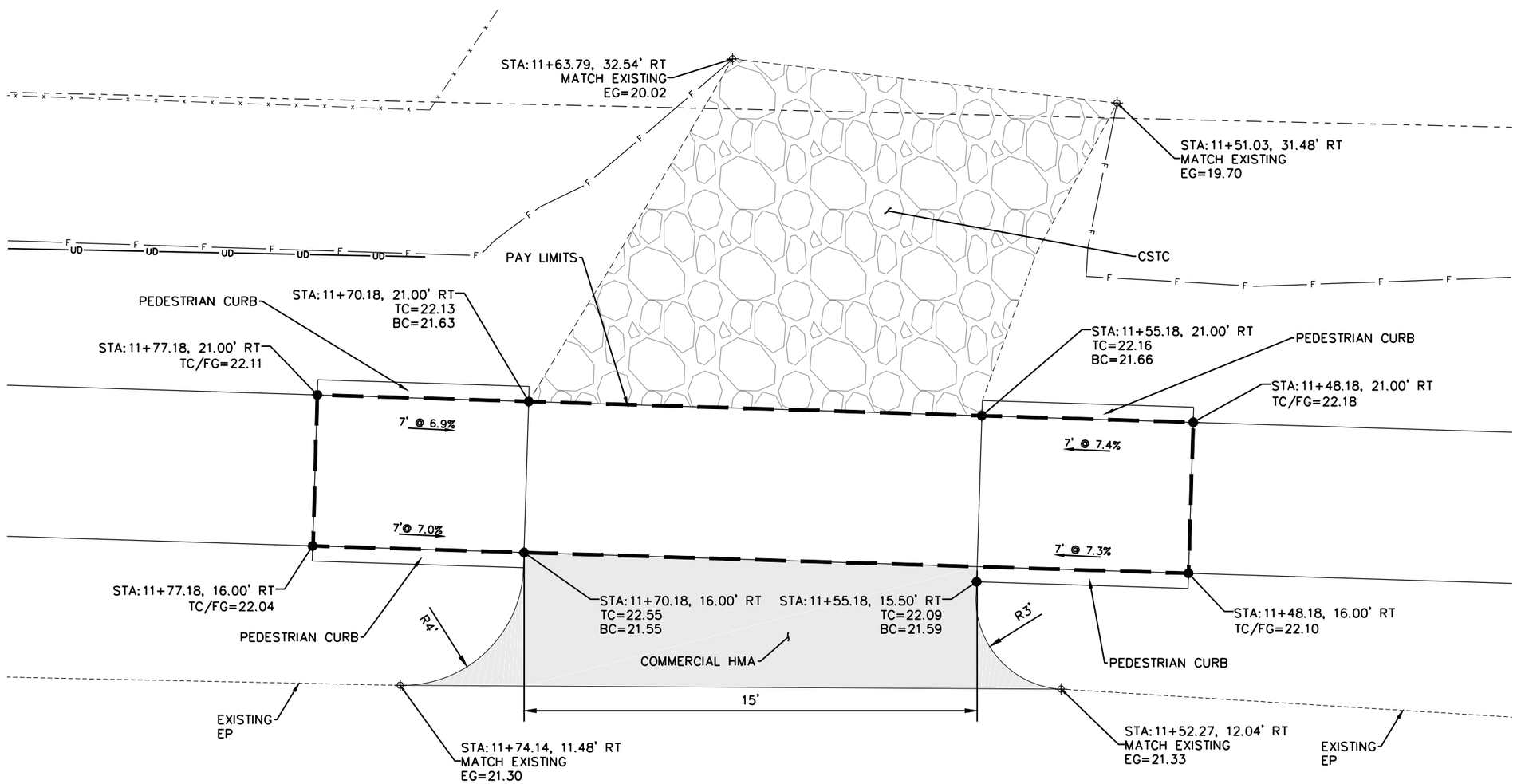
FIFE
WASHINGTON

58th AVE. SIDEWALK REPLACEMENT

DRIVEWAY PLAN

JOB NUMBER
15017

SHEET
14
OF
17
SHEETS



RESIDENTIAL DRIVEWAY ENTRANCE
CEMENT CONC. DRIVEWAY ENTRANCE TYPE 1

VERTICAL DATUM
NAVD 88

	DATE	REVISIONS		
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58th AVE. SIDEWALK REPLACEMENT

DRIVEWAY PLAN

JOB NUMBER 15017

SHEET 15 OF 17 SHEETS

LEGEND:

WORK ZONE

STA: 15+24.33, 27.25' RT
(58TH AVE E)
BEGIN COLD PATCH SIDEWALK

STA: 15+76.90, 26.35' RT
(58TH AVE E)
END COLD PATCH SIDEWALK

EXISTING SIDEWALK

EXISTING SIDEWALK

SIDEWALK CLOSED

R9-9

SC

16+00

15+00

14+00

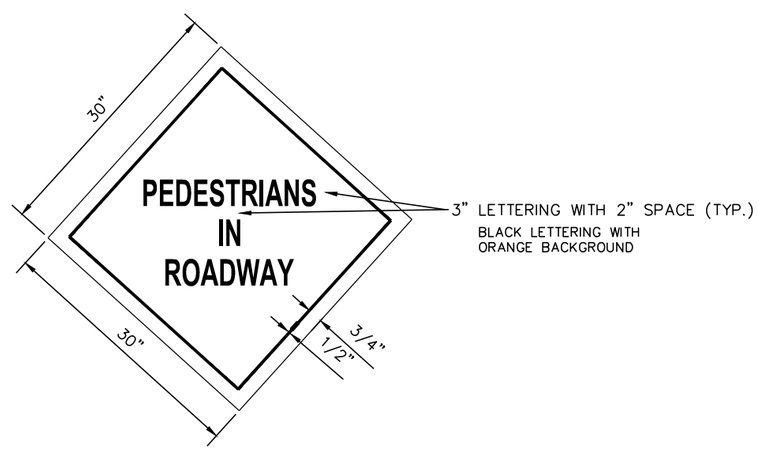
58TH AVE E

17+00

18+00

18+15

PEDESTRIANS IN ROADWAY
CONSTRUCTION SIGNS CLASS A
SEE DETAIL SHEET THIS SHEET



CONSTRUCTION SIGNS CLASS A DETAIL
NTS

NOTES:

1. CONTRACTOR SHALL ADJUST OR DEVELOP PLAN AS NEEDED.

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58th AVE. SIDEWALK REPLACEMENT

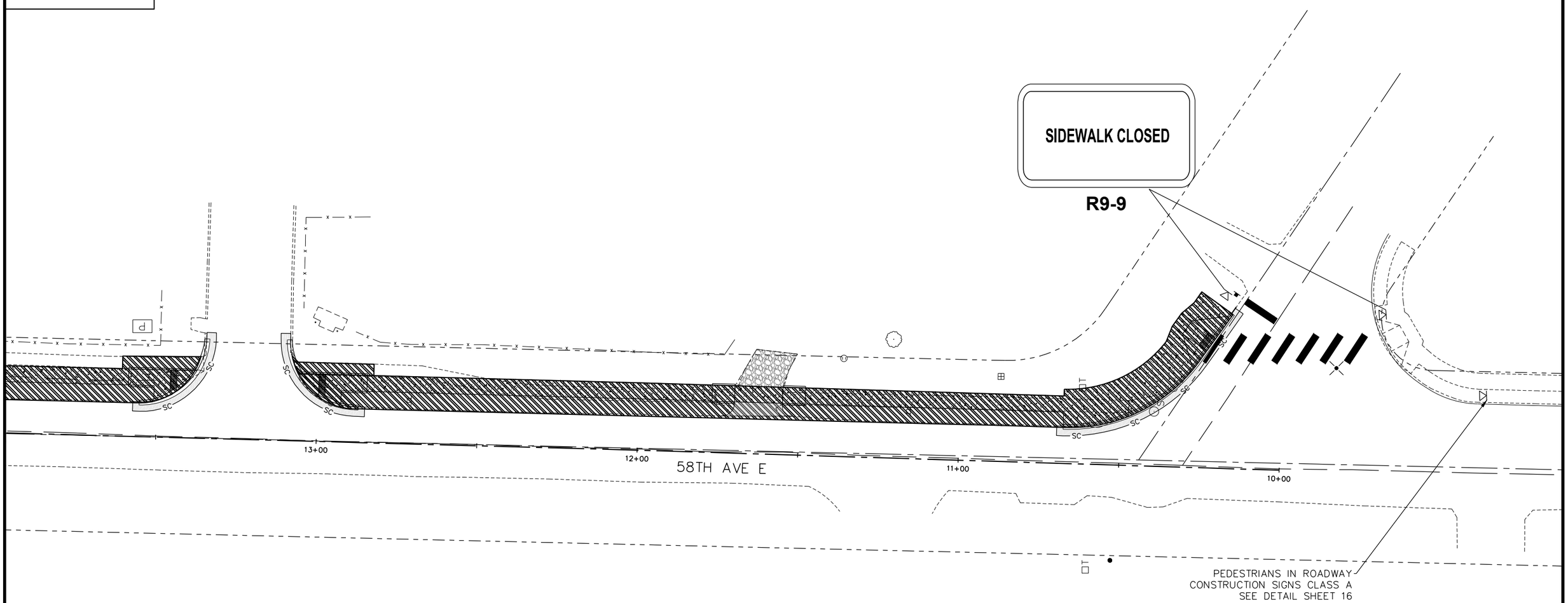
WORKZONE PLAN

JOB NUMBER 15017

SHEET 16 OF 17 SHEETS

LEGEND:

WORK ZONE



NOTES:

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THOMAS ALLEN HORTON — STATE OF WASHINGTON — 45840 — REGISTERED PROFESSIONAL ENGINEER — 07/01/2015

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58th AVE. SIDEWALK REPLACEMENT

WORKZONE PLAN

JOB NUMBER 15017

SHEET 17 OF 17 SHEETS