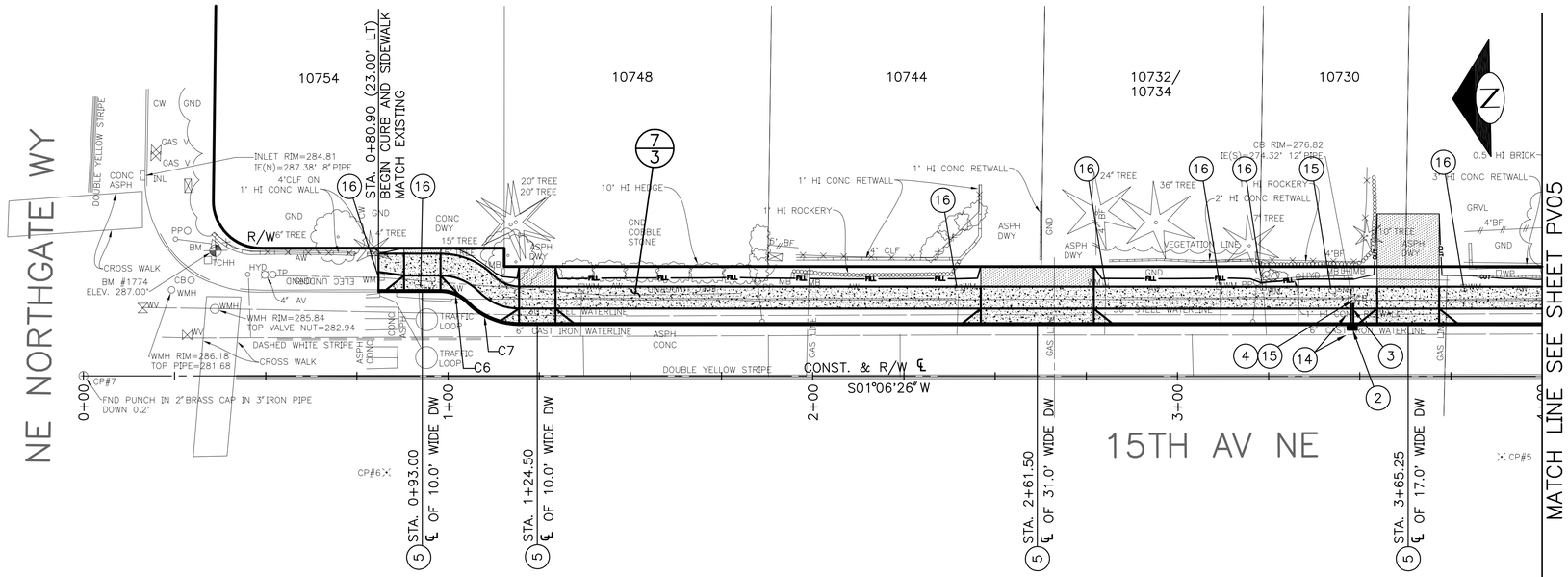
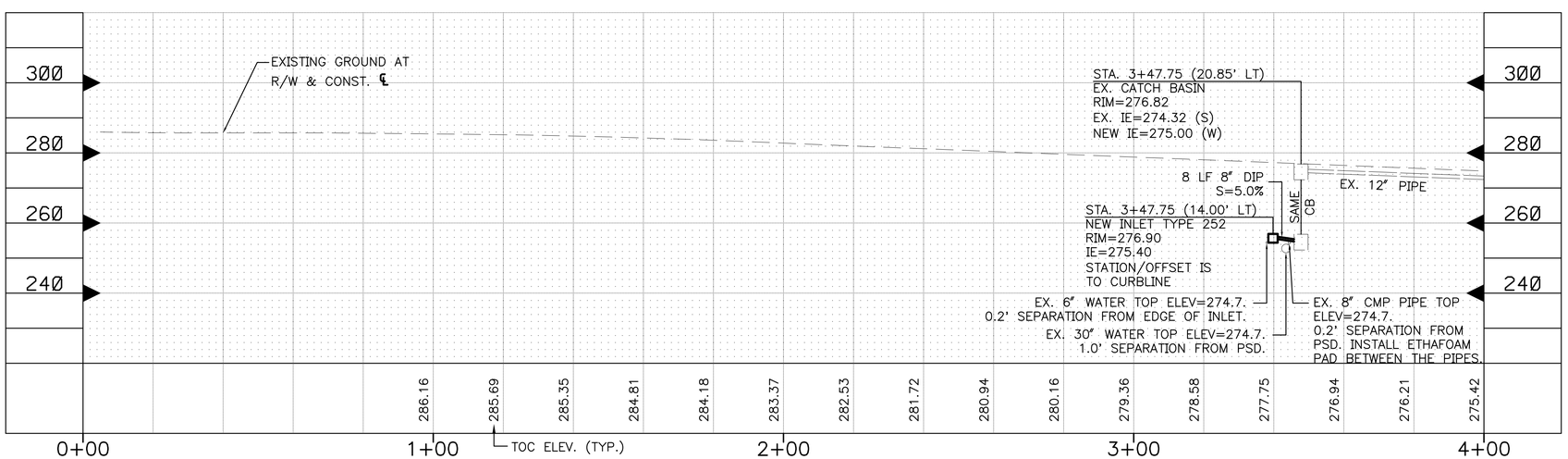


C6	CURB RETURN DATA (ELEVATIONS AT TOC)		
P.C. = 0+98.00, 23.00' LT			286.24'
△ =	45°00'00"	¼ △ =	286.16'
R =	10.00'	½ △ =	285.91'
L =	7.85'	¾ △ =	285.82'
T =	4.14'		
P.C.C. = 1+05.30, 19.86' LT			285.78'

C7	CURB RETURN DATA (ELEVATIONS AT TOC)		
P.C.C. = 1+05.30, 19.86' LT			285.78'
△ =	45°00'00"	¼ △ =	285.77'
R =	20.00'	½ △ =	285.75'
L =	15.71'	¾ △ =	285.73'
T =	8.28'		
P.T. = 1+19.50, 14.00' LT			285.70'



CONSTRUCTION NOTES

1. INSTALL CATCH BASIN TYPE 242B PER COS STD PLAN NO 242
2. INSTALL INLET TYPE 250 PER COS STD PLAN NO 250
3. INSTALL PIPE, SEE PROFILE FOR DETAILS
4. INSTALL SOLID COVER TYPE 230L WITH PER COS STD PLAN NO 230
5. CONSTRUCT TYPE 430A DRIVEWAY PER COS STD PLAN NO 430 AND DRIVEWAY PROFILES, SHEETS 19–23
6. CONSTRUCT DRIVEWAY PER DRIVEWAY PROFILES, SHEETS 19–23
7. CONSTRUCT CURB RAMP TYPE 422a PER COS STD PLAN NO 422a
8. CONSTRUCT MODULAR BLOCK WALL PER DETAILS, SHEETS 30–31
9. EXTEND SIDEWALK AND MATCH GRADE AT EXISTING STAIRS OR PATH.
10. RELOCATE FIRE HYDRANT (BY SPU)
11. REPLACE EXISTING CONCRETE PANEL WITH CEMENT CONCRETE CLASS 6.5 12" THICK. SEE COS STD. PLAN NO. 405 FOR JOINT DETAILS
12. REPLACE EXISTING CONCRETE PANEL WITH CEMENT CONCRETE CLASS 6.5 6" THICK OR MATCHING EXISTING THICKNESS, WHICHEVER IS GREATER. SEE COS STD. PLAN NO. 405 FOR JOINT DETAILS
13. INSTALL STEEL PIPE HAND RAILING PER COS STD PLAN NO 422
14. POTHOLE LOCATION. SEE PROJECT SPECIFICATIONS FOR DATA
15. ADJUST UTILITY TO GRADE
16. ADJUST WATER METER OR VALVE TO GRADE (BY SPU)
17. INSTALL NEW DETECTABLE WARNING PLATE ON EXISTING SIDEWALK RAMP
18. SAWCUT AND REMOVE EXISTING ASPHALT AS DIRECTED BY THE ENGINEER. INSTALL NEW HMA CL. ½" PG 64–22 MATCHING EXISTING THICKNESS. LIMITS SHOWN ON THE PLANS ARE APPROXIMATE.
19. CONSTRUCT MODIFIED SIDEWALK RAMP TYPE 422a. OMIT RAMP WING ADJACENT TO EXISTING ROCKERY

LEGEND

- AC PAVEMENT AREA
- CEMENT CONCRETE AREA
- STEEL PIPE HAND RAILING

PLAN AND PROFILE GENERAL NOTES

1. SEE DRIVEWAY PROFILE SHEETS FOR LIMITS OF DRIVEWAY CONSTRUCTION.
2. SEE CHANNELIZATION, LANDSCAPING AND SIGNING PLANS FOR SIGN AND MAILBOX REMOVALS/RELOCATIONS.

20 10 0 20 40
SCALE IN FEET

PV04
15TH AVE. NE
SIDEWALK / DRAINAGE PLAN AND PROFILE

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
XXXXX						

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DAVID EVANS AND ASSOCIATES INC.
415 - 118th Avenue SE
Bellevue Washington 98005-3518
Phone: 425.519.6500

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4/5/2010

APPROVED FOR ADVERTISING
LINNETH RILEY–HALL
DIRECTOR, CONTRACTING SERVICES DIVISION
SEATTLE, WASHINGTON . . . . . 20 . .
BY: . . . . . .
DIRECTOR, CONTRACTING SERVICES DIVISION

NAME OR INITIALS AND DATE		INITIALS AND DATE	
DESIGNED	KJP	REVIEWED:	
CHECKED	SBS	PE	CONST.
		PROJ. MGR.	
DRAWN	OXA	RECEIVED	
CHECKED	KJP	REVISED AS BUILT	

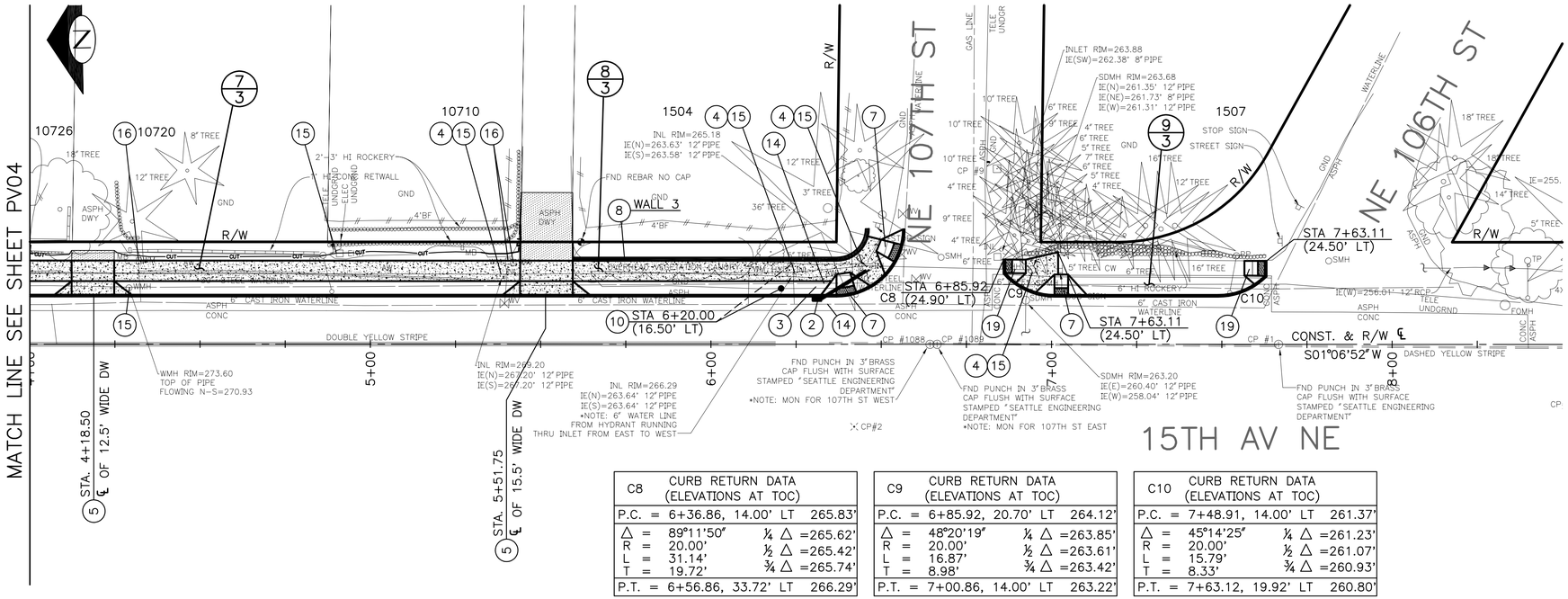
ALL WORK DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0–02.3 OF THE PROJECT MANUAL.

SCOTT B. SOISETH
STATE OF WASHINGTON
30318
REGISTERED PROFESSIONAL ENGINEER

City of Seattle
Seattle Department of Transportation
ORDINANCE NO. . . . . APPROVED. . . . . .
FUND: . . . . . .
INSPECTOR'S BOOK . . . . . .

2010 SIDEWALK DEVELOPMENT PROGRAM

JOB NO.	
PC	TS
R/W	
CO	TS
VAULT PLAN NO.	
SHEET 13 OF 31	



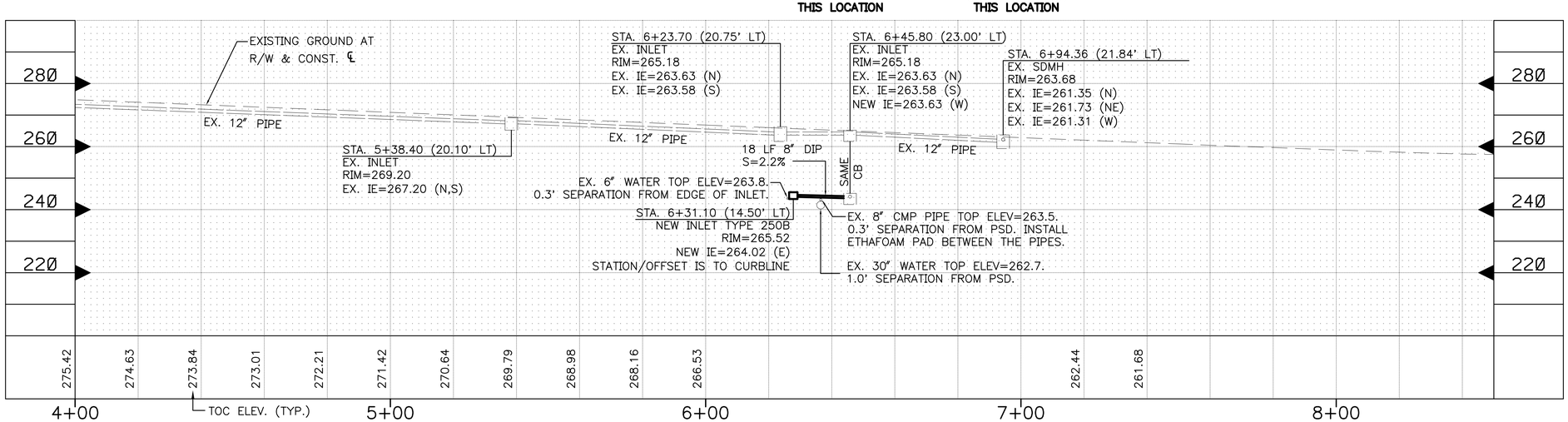
C8	CURB RETURN DATA (ELEVATIONS AT TOC)		
P.C. = 6+36.86, 14.00' LT			265.83'
△ = 89°11'50"		¼ △	=265.62'
R = 20.00'		½ △	=265.42'
L = 31.14'		¾ △	=265.74'
T = 19.72'			
P.T. = 6+56.86, 33.72' LT			266.29'

C9	CURB RETURN DATA (ELEVATIONS AT TOC)		
P.C. = 6+85.92, 20.70' LT			264.12'
△ = 48°20'19"		¼ △	=263.85'
R = 20.00'		½ △	=263.61'
L = 16.87'		¾ △	=263.42'
T = 8.98'			
P.T. = 7+00.86, 14.00' LT			263.22'

C10	CURB RETURN DATA (ELEVATIONS AT TOC)		
P.C. = 7+48.91, 14.00' LT			261.37'
△ = 45°14'25"		¼ △	=261.23'
R = 20.00'		½ △	=261.07'
L = 15.79'		¾ △	=260.93'
T = 8.33'			
P.T. = 7+63.12, 19.92' LT			260.80'

EXISTING ASPHALT SHOULDER ON THE WEST SIDE OF 15TH AVE NE. NO SIDEWALK RAMP WILL BE CONSTRUCTED IN THIS LOCATION

EXISTING ASPHALT SHOULDER ON THE WEST SIDE OF 15TH AVE NE. NO SIDEWALK RAMP WILL BE CONSTRUCTED IN THIS LOCATION



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11. REPLACE EXISTING CONCRETE PANEL WITH CEMENT CONCRETE CLASS 6.5 12" THICK. SEE COS STD. PLAN NO. 405 FOR JOINT DETAILS
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13. INSTALL STEEL PIPE HAND RAILING PER COS STD PLAN NO 422
14. POTHOLE LOCATION. SEE PROJECT SPECIFICATIONS FOR DATA
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20 10 0 20 40
SCALE IN FEET

PV05
15TH AVE. NE
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VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
XXXXX						

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2010 SIDEWALK DEVELOPMENT PROGRAM

JOB NO. PC TS R/W CO TS
VAULT PLAN NO.
SHEET 14 OF 31