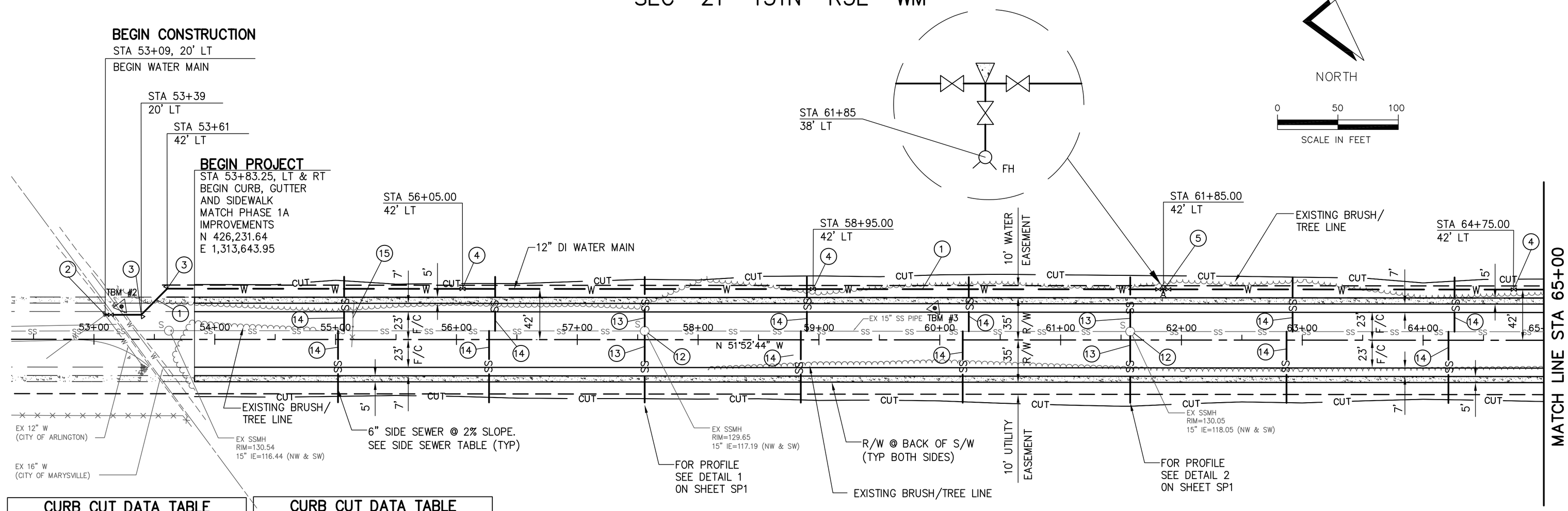
SEC 21 T31N R5E WM



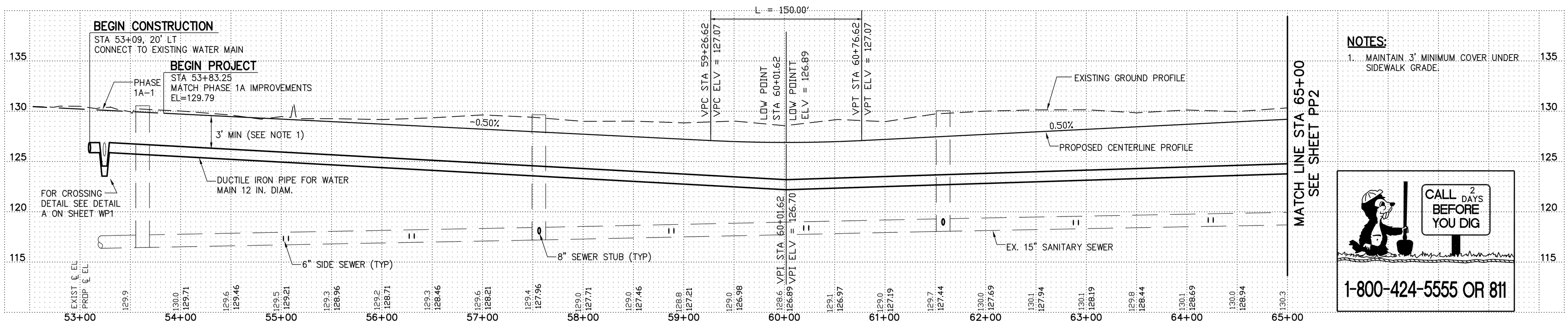
CONSTRUCTION NOTES

1. INSTALL DUCTILE IRON PIPE FOR WATER MAIN 12 IN. DIAM.
2. CONNECT 12" WATER MAIN TO EXISTING 12" WATER. SEE DETAIL 1, SHEET WP1.
3. INSTALL 12" 45° BEND. INSTALL THRUST BLOCK PER CITY STANDARD DETAIL W-160.
4. INSTALL 12" GATE VALVE AND VALVE BOX PER CITY STANDARD DETAIL W-190.
5. INSTALL 12" FLANGED TEE WITH 2-12" GATE VALVES FLxMJ (NW & SE) 1-6" GATE VALVE FLxMJ AND VALVE BOX PER CITY STANDARD DETAIL W-190. INSTALL THRUST BLOCK PER CITY STANDARD DETAIL W-160. INSTALL FIRE HYDRANT ASSEMBLY PER CITY STANDARD DETAIL W-010 AND FIRE HYDRANT MARKER PER CITY STANDARD DETAIL W-015.
12. ADJUST SANITARY SEWER MANHOLE TO GRADE. SEE SHEET SP1 FOR RIM ELEVATIONS.
13. INSTALL PVC SANITARY SEWER PIPE 8 IN. DIAM. CONNECT 8" SANITARY SEWER LINE TO EXISTING MANHOLE. INSTALL TEMPORARY PLUG AT END OF LINE AND PROVIDE SURFACE MARKER PER CITY STANDARD DETAIL SS-090. SEE SHEET SP1 FOR PROFILES.
14. INSTALL 6" SIDE SEWER STUB PER CITY STANDARD DETAIL SS-090. CONNECT 6" SIDE SEWER TO EXISTING 15" SANITARY SEWER PER CITY STANDARD DETAIL SS-100.
15. STA 55+13.5, 32' LT. TO 6' RT. REMOVE 28 LF OF BARB WIRE FENCE AND RELOCATE 1 EA - CHAIN LINK GATE (10' WIDE BY 6' HIGH) TO STA 71+00, LT. AS DIRECTED BY THE ENGINEER.

CURB CUT DATA TABLE	CURB CUT DATA TABLE
STA (LT & RT)	STA (LT & RT)
54+00	59+00
54+50	59+50
55+00	60+01.62
55+50	60+50
56+00	61+00
56+50	61+50
57+00	62+00
57+50	62+50
58+00	63+00
58+50	63+50
	64+00
	64+50
	65+00

SIDE SEWER DATA TABLE					
STA.	OFFSET	IE	STA.	OFFSET	IE
55+02	52' RT	118.26	60+19	52' RT	119.30
55+07	52' LT	117.99	60+24	52' LT	119.03
56+27	52' RT	118.50	62+87	52' RT	119.84
56+32	52' LT	118.23	62+92	52' LT	119.57
58+85	52' RT	119.02	64+21	52' RT	120.09
58+90	52' RT	118.75	64+26	52' RT	119.82

AIRPORT BOULEVARD



NOTES:

1. MAINTAIN 3' MINIMUM COVER UNDER SIDEWALK GRADE.

PLAN CHECK	BY	DATE

DATE	NO.	REVISION	BY

DESIGNED BY: BJH & DLM
DRAWN BY: MPN

FOR DRAINAGE AND UTILITIES — DEBBIE LYNN MARON — STATE OF WASHINGTON — 25763 — REGISTERED PROFESSIONAL ENGINEER

FOR ROADWAY — BRYAN J. HUSCHKA — STATE OF WASHINGTON — 0026659 — REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION

JAMES KELLY, PE
PUBLIC WORKS DIRECTOR

DATE APPROVED:

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CITY OF ARLINGTON
AIRPORT BOULEVARD ROAD IMPROVEMENTS
PLAN AND PROFILE
STA 53+83.25 TO STA 65+00

REFERENCE SHEET NO.
PP1

SHEET
OF
SHEETS

Plotted: Apr 23, 2010 - 12:57pm HuschkaB L:\work\112736-60131014-Arlington\cad\Plan Set\112736-PP1_PP3.dwg Layout Name: LAYOUT1
Last Saved By: nonasm Apr 23, 2010 - 12:51pm