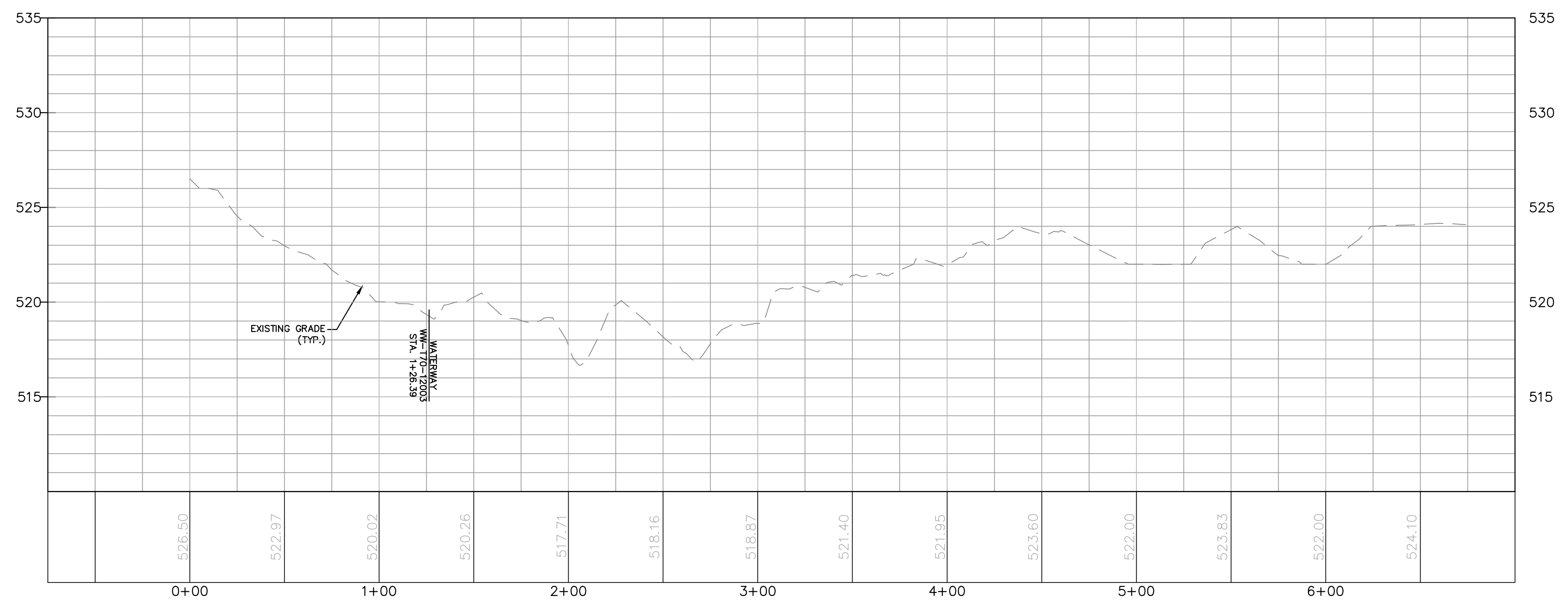


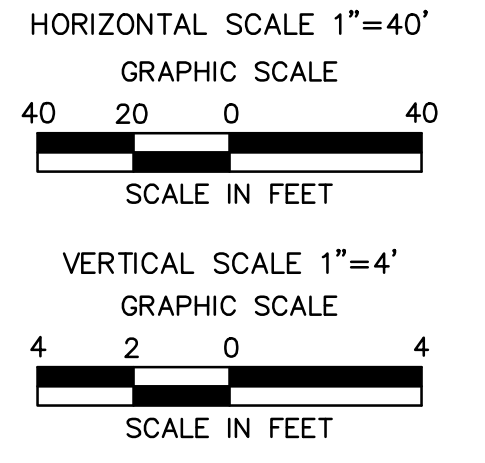
ACCESS ROAD LAYOUT

AR-CO-094.1.3							
No.	Northing	Eastng	Bearing	Delta(Δ)	Length	Tangent	Radius
L1	B 307258.02 E 307306.24	B 2315141.93 E 2315136.84	N6°01'28.79"W		48.48'		
C1	PC 307306.24 PI 307329.36 PT 307352.57	PC 2315136.84 PI 2315134.40 PT 2315133.04		2°39'51"	46.50'	23.25'	1000.0'
L2	B 307352.57 E 307444.13	B 2315133.04 E 2315127.66	N3°21'37.75"W		91.71'		
C2	PC 307444.13 PI 307455.91 PT 307467.64	PC 2315127.66 PI 2315126.97 PT 2315125.68		2°55'12"	23.59'	11.80'	462.9'
L3	B 307467.64 E 307529.85	B 2315125.68 E 2315118.83	N6°16'50.24"W		62.59'		
L4	B 307616.91 E 307645.67	B 2315097.74 E 2315088.60	N17°37'47.36"W		30.18'		
C4	PC 307645.67 PI 307709.47 PT 307766.81	PC 2315088.60 PI 2315088.32 PT 2315033.79		13°25'47"	133.27'	66.94'	568.6'
C5	PC 307766.81 PI 307799.95 PT 307803.11	PC 2315015.84 PI 2315013.83 PT 2315011.57		4°27'20"	7.78'	3.89'	100.0'
L6	B 307803.11 E 307888.89	B 2315011.57 E 2314950.35	N35°30'54.42"W		105.38'		

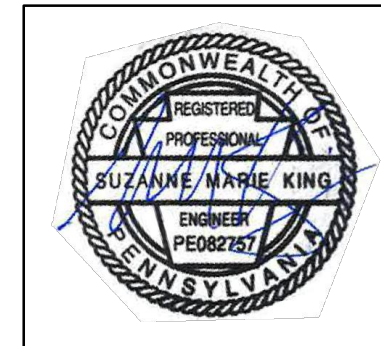
NOTE:
EXISTING ROAD IS TO BE USED DURING CONSTRUCTION; THEREFORE, NO PROPOSED ROADWAY SECTION IS PROVIDED. MAINTAIN EXISTING ASPHALT ACCESS ROAD AND ADD AASHTO #57 STONE TO ROADWAY SURFACE AS NECESSARY IN AREAS SHOWING SIGNS OF EROSION (I.E. THINNING OF GRAVEL, GRAVEL WASHOUT, DEPRESSIONS, ETC.) IN ORDER TO RE-ESTABLISH STABLE ROADWAY SURFACE.



ACCESS ROAD PROFILE



Drawn By & Date/Time: saking Jul 26, 2017 - 4:23pm
Drawing Location & Name: G:\0851\14\140499\DWG\020-CPLS\AR_P14C4909(200)-AR-CO-094-1-3.dwg



SUZANNE KING REG. NO. PE 082757
ARCHITECTURE
ENGINEERING
ENVIRONMENTAL
LAND SURVEYING

REVISIONS						
NO.	DATE	BY	DESCRIPTION	W.O. NO.	CHK.	APP.
0	OCT. 2016	BL	PADEP TECHNICAL DEFICIENCY RESPONSE #1	1161503	DAK	SMK
1	APRIL 2017	BL	PADEP TECHNICAL DEFICIENCY RESPONSE #2	1161503	DAK	SMK
2	AUG. 2017	BL	PADEP TECHNICAL DEFICIENCY RESPONSE #3	1161503	DAK	SMK

TRANSCONTINENTAL GAS PIPE LINE COMPANY, LLC
ATLANTIC SUNRISE PROJECT- PROPOSED 42" CENTRAL PENN LINE SOUTH

ACCESS ROADS - ROADWAY LAYOUT AND PROFILE
PROPOSED TEMPORARY ACCESS ROAD AR-CO-094.1.3
HEMLock TOWNSHIP, COLUMBIA COUNTY, PENNSYLVANIA

Williams
GAS PIPELINE

DRAWN BY: OLC/MS	DATE: 4/2015	ISSUED FOR BID:	SCALE: AS NOTED
CHECKED BY: DAK	DATE: 06/12/15	ISSUED FOR CONSTRUCTION:	REVISION: 2
APPROVED BY: SMK	DATE: 07/07/15	DRAWING NUMBER: 24-1600-70-28-A/ LL113_9-AR-CO-094.1.3	SHEET 1 OF 3
W.O. NO: W01161503			

NOTE:
SEE TYPICAL SECTIONS SHEET 3 OF 4
(GENERAL OVERALL SECTION) FOR EXISTING
AND PROPOSED FEATURES LEGEND.