



STATE OF ARIZONA
NAVAJO DIVISION OF TRANSPORTATION

PHASE I

KAIBITO - N21
COCONINO COUNTY, ARIZONA

SHEET NO 1TOTAL SHEETS 24

Dibble Engineering

DIBBLE PROJECT NO 101411.14

24154

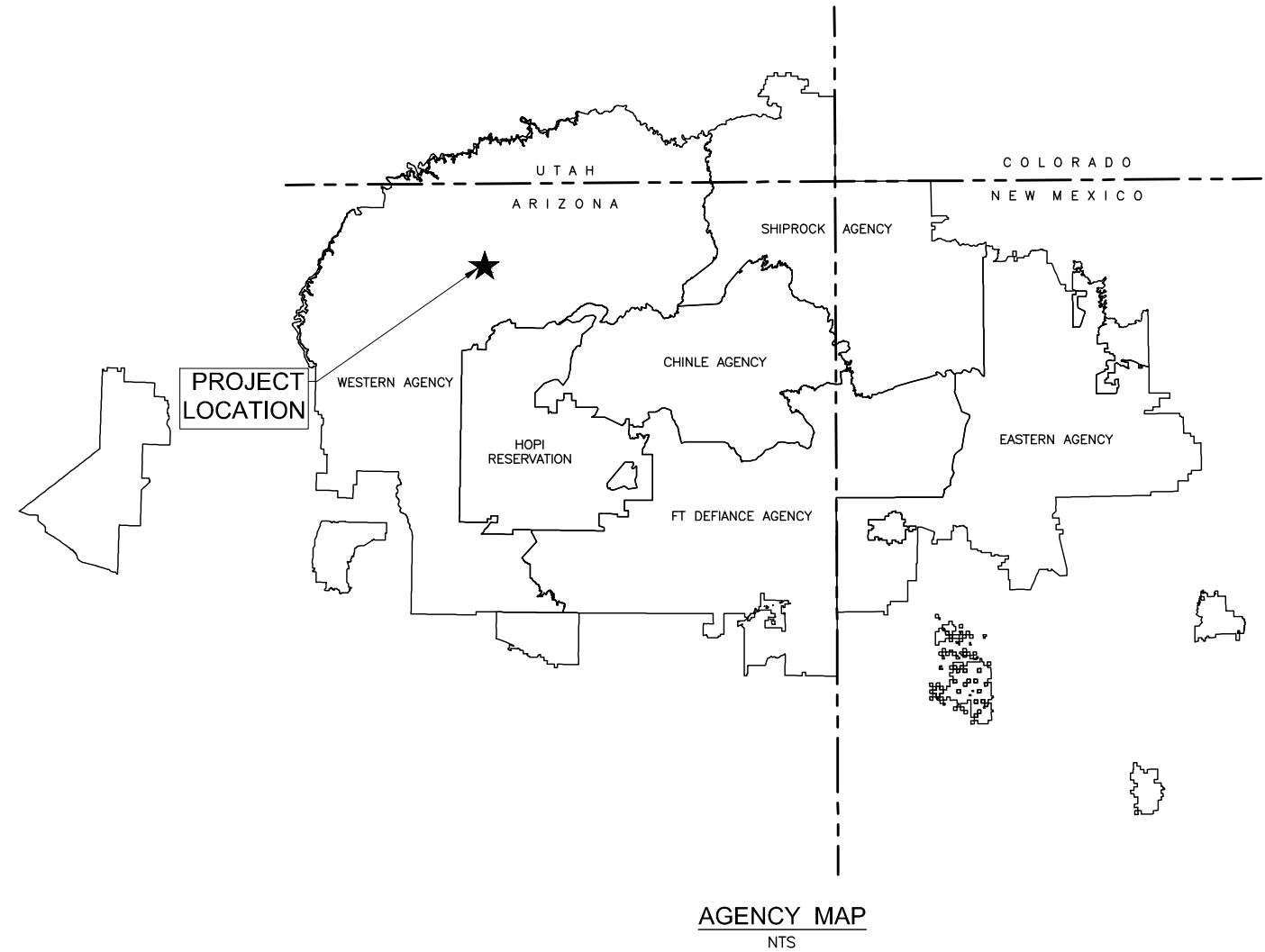
TIMOTHY M. WOLFE

Arizona U.S.A.

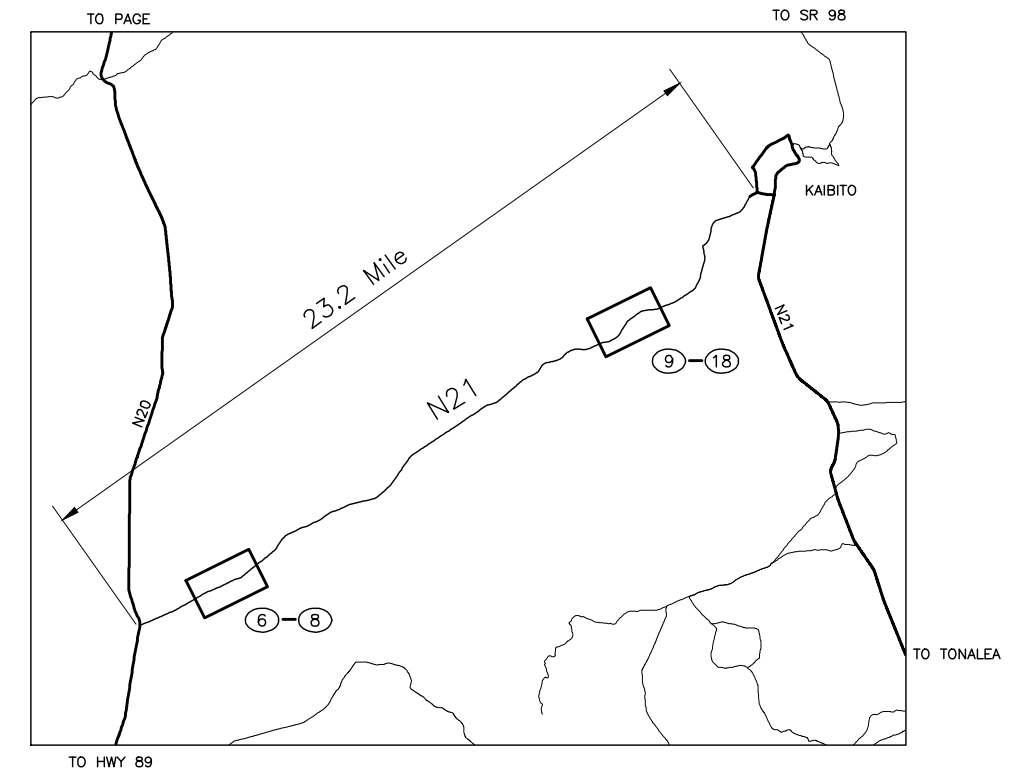
Expires 12/31/19

SHEET INDEX

SHEET	DRAWING	DESCRIPTION
1	G1	COVER SHEET
2	G2	STANDARD ABBREVIATIONS & LEGEND
3	G3	GENERAL NOTES
4	G4	SURVEY CONTROL
5	G5	TYPICAL SECTIONS & DETAILS
6-18	PP2-PP14	PLAN & PROFILE



AGENCY MAP
NTS



LOCATION MAP
NTS

6 = RDWY SHT NO

CONTACT INFORMATION

OWNER:

NAVAJO DIVISION OF TRANSPORTATION

PO BOX 4620

WINDOW ROCK, AZ

P: (505) 371-8300

F: (505) 371-8399

www.navajodot.org

ENGINEER:

DIBBLE ENGINEERING

7878 N 16TH STREET

SUITE 300

PHOENIX, AZ 85020

P: (602) 957-1155

F: (602) 957-2838

www.dibblecorp.com

KAIBITO
NDOT CONTRACT NO K152044

PROJECT NUMBER: K152044
PROJECT TITLE: KAIBITO - N21

N:\2014\101411.14 NDOT AZ APPROV\N21 KAIBITO\CAD\1411_14-G1.DWG Mar. 29. 2018 11:03 AM

J:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-G2.DWG Mar. 29. 2018 11:11 AM

STANDARD ABBREVIATIONS & LEGEND

AASHTO	AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS	MAG	MARICOPA ASSOCIATION OF GOVERNMENTS	UNK	UNKNOWN
ABAND	ABANDONED	MAX	MAXIMUM	UPRR	UNION PACIFIC RAILROAD
ABC	AGGREGATE BASE COURSE	MB	MAILBOX	V	VERTICAL
AC	ACRES	MCDOT	MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION	VC	VERTICAL CURVE
AC	ASPHALT CONCRETE	MCESD	MARICOPA COUNTY ENVIRONMENTAL SERVICES DEPARTMENT	VCP	VITRIFIED CLAY PIPE
ACFC	ASPHALT CONCRETE FRICTION COURSE	ME	MATCH EXISTING	VG	VALLEY GUTTER
ACI	AMERICAN CONCRETE INSTITUTE	MH	MANHOLE	VNAE	VEHICULAR NON ACCESS EASEMENT
ACP	ASBESTOS CEMENT PIPE	MI	MILES		
ACSC	ASPHALT CONCRETE SURFACE COURSE	MIN	MINIMUM	W	WEST
ADA	AMERICANS WITH DISABILITIES ACT	MJ	MECHANICAL JOINT	W	WATER
ADOT	ARIZONA DEPARTMENT OF TRANSPORTATION	M	MONUMENT LINE	W/	WITH
AHD	AHEAD	MOD	MODIFIED	W/O	WITHOUT
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION	N	NORTH, NORTHING	WM	WATER METER
APS	ARIZONA PUBLIC SERVICE	NC	NORMAL GROWN	WSE	WATER SURFACE ELEVATION
ASLD	ARIZONA STATE LAND DEPARTMENT	NE	NORTHEAST	WV	WATER VALVE
ASTM	AMERICAN SOCIETY FOR TESTING MATERIALS	NO	NUMBER		
AVE	AVENUE	NPDES	NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	XFMR	TRANSFORMER
		NPI	NON-PAY ITEM		
B/C	BACK OF CURB	NSF	NATIONAL SANITATION FOUNDATION		
BC	BRASS CAP	NTS	NOT TO SCALE		
BCF	BRASS CAP FLUSH	NW	NORTHWEST		
BCHH	BRASS CAP IN HANDHOLE				
BCR	BEGIN CURB RETURN	OC	ON CENTER		
BK	BACK	OD	OUTSIDE DIAMETER		
BKFL	BACKFILL	OHE	OVERHEAD ELECTRIC		
BLDG	BUILDING	OHT	OVERHEAD TELEPHONE		
BLVD	BOULEVARD				
BM	BENCHMARK	P	PAVEMENT ELEVATION		
BOT	BOTTOM	P	PHONE NUMBER		
		PB	PULLBOX		
C	CONCRETE ELEVATION	PC	POINT OF CURVATURE		
C	CONDUIT	PCC	POINT OF COMPOUND CURVATURE		
C&G	CURB AND GUTTER	PCCP	PORTLAND CEMENT CONCRETE PAVEMENT		
CAP	CORRUGATED ALUMINUM PIPE	PE	POLYETHYLENE PIPE		
CATV	CABLE TELEVISION	PED	TELEPHONE PEDESTAL		
CB	CATCH BASIN	PGL	PROFILE GRADE LINE		
CIP	CAST IRON PIPE	PH#	POT HOLE NUMBER		
CIP	CAST IN PLACE	PI	POINT OF INTERSECTION		
CIFP	CURED IN PLACE PIPE	PIP	PROTECT IN PLACE		
CK	CHECKED	P	PROPERTY LINE		
CL	CENTERLINE	PLSS	PUBLIC LAND SURVEY SYSTEM		
CLR	CLEAR	POC	POINT ON CURVE		
CMP	CORRUGATED METAL PIPE	POT	POINT ON TANGENT		
CO	CLEAN OUT	PP	POWER POLE		
COMM	COMMUNICATION	PRC	POINT OF REVERSE CURVATURE		
CONC	CONCRETE	PROP	PROPOSED		
CONST	CONSTRUCTION	PSI	POUNDS PER SQUARE INCH		
COR	CORNER	PT	POINT OF TANGENCY		
CORR	CORRECTION	PT	POINT		
CSP	CORRUGATED STEEL PIPE	PUE	PUBLIC UTILITY EASEMENT		
CTB	CEMENT TREATED BASE	PVC	POLY VINYL CHLORIDE		
		PVI	POINT OF VERTICAL INTERSECTION		
D/W	DRIVEWAY	PVMT	PAVEMENT		
DB	DUCT BANK	PVRC	POINT OF VERTICAL REVERSE CURVATURE		
DES	DESIGN	PVT	POINT OF VERTICAL TANGENCY		
DET	DETAIL				
DG	DECOMPOSED GRANITE	R	RADIUS		
DIP	DUCTILE IRON PIPE	R	RANGE		
DR	DRIVE	R/W	RIGHT-OF-WAY		
DRN	DRAWN	RCBC	REINFORCED CONCRETE BOX CULVERT		
DRNG	DRAINAGE	RCP	REINFORCED CONCRETE PIPE		
DWG	DRAWING	RD	ROAD		
		RDWY	ROADWAY		
E	EAST, EASTING	RELOC	RELOCATE		
E/R	EDGE OF ROAD	RGRCP	RUBBER GASKET REINFORCED CONCRETE PIPE		
E/P	EDGE OF PAVEMENT	RR	RAILROAD		
EA	EACH	RT	RIGHT		
EB	ELECTRIC PULLBOX				
ECR	END CURB RETURN	S	SLOPE		
EGL	ENERGY GRADE LINE	S	SOUTH		
EL	ELEVATION	S/W	SIDEWALK		
ELEC	ELECTRIC	SD	STORM DRAIN		
ESMT	EASEMENT	SE	SOUTHEAST		
EVAC	EAST VALLEY ASPHALT COMMITTEE	SEC	SECTION		
EXST	EXISTING	SF	SQUARE FOOT		
		SG	SUBGRADE ELEVATION		
F	FAX NUMBER	SHLDR	SHOULDER		
F/C	FACE OF CURB	SHT	SHEET		
FCDMC	FLOOD CONTROL DISTRICT OF MARICOPA COUNT	SPEC	SPECIFICATIONS		
FF	FINISH FLOOR ELEVATION	SRP	SALT RIVER PROJECT		
FG	FINISH GRADE ELEVATION	SS	SANITARY SEWER		
FH	FIRE HYDRANT	SSD	STOPPING SIGHT DISTANCE		
FHWA	FEDERAL HIGHWAY ADMINISTRATION	ST	STREET		
FL	FIRE LINE	STA	STATION		
FL	FLOWLINE	STD	STANDARD		
FL	FLANGE	STL	STEEL		
FND	FOUND	SW	SOUTHWEST		
FO	FIBER OPTIC	SWG	SOUTHWEST GAS COMPANY		
FT	FOOT OR FEET	SY	SQUARE YARD		
G	GUTTER ELEVATION	T	TOWNSHIP		
G	GAS	T	TANGENT LENGTH		
GAF	GRID ADJUSTMENT FACTOR	T/W	TOP OF WALL		
GB	GRADE BREAK	TBM	TEMPORARY BENCHMARK		
GM	GAS METER	TC	TOP OF CURB		
GND	GROUND	TCE	TEMPORARY CONSTRUCTION EASEMENT		
GV	GAS VALVE	TEL	TELEPHONE		
		TEMP	TEMPORARY		
H	HORIZONTAL	TN	TOP OF NUT		
HDPE	HIGH DENSITY POLYETHYLENE	TOE	TOE OF EMBANKMENT		
HDWL	HEADWALL	TOP	TOP		
HGL	HYDRAULIC GRADE LINE	TRAN	TRANSITE PIPE		
HP	HIGH PRESSURE	TS	TRAFFIC SIGNAL		
HW	HIGH WATER	TYP	TYPICAL		
HWY	HIGHWAY				
ID	INSIDE DIAMETER				
INV	INVERT				
IRR	IRRIGATION				
IV	IRRIGATION VALVE				
L	LENGTH OF CURVE				
LF	LINEAR FEET				
LS	LUMP SUM				
LT	LEFT				

EXISTING		NEW	
	BENCHMARK		BENCHMARK
	BRASS CAP FLUSH		BRASS CAP FLUSH
	BRASS CAP IN HANDHOLE		BRASS CAP IN HANDHOLE
	BACKFLOW PREVENTER		BACKFLOW PREVENTER
	CACTUS		BORING LOCATION
	DRYWELL		CACTUS
	FIRE HYDRANT		DRYWELL
	FIRE DEPT CONNECTION		FIRE HYDRANT
	FLAG POLE		FIRE DEPT CONNECTION
	GATE		FLAG POLE
	GRATE		GATE
	GUY WIRE		HEADWALL
	HEADWALL		MAILBOX
	MAILBOX		MANHOLE
	MANHOLE (TYPE NOTED)		METER
	METER (TYPE NOTED)		PIPE PLUG
	PEDESTAL (TYPE NOTED)		POT HOLE LOCATION
	PULLBOX (TYPE NOTED)		PULLBOX
	RIPRAP		RIPRAP
	ROCK		ROCK
	SHRUB		SHRUB
	SIGN		SHRUB
	STREET LIGHT		SIGN
	TREE		STREET LIGHT
	UTILITY POLE		TREE
	VALVE (TYPE NOTED)		UTILITY POLE
	VALVE		VALVE
----- BUILDING SETBACK		----- BUILDING SETBACK	
===== DISTRICT BOUNDARY OR CITY LIMITS		===== CENTERLINE	
----- EASEMENT		----- EASEMENT	
- - - - FOREST BOUNDARY LINE		- - - - LIMITS OF CONSTRUCTION	
----- MID-SECTION		----- RIGHT-OF-WAY	
----- PROPERTY LINE			
----- RIGHT-OF-WAY			
----- SECTION			

AS BUILT DATE

Dibble
Engineering

DIBBLE PROJECT NO 101411.14

EXISTING		NEW	
	CABLE TV		STORM DRAIN
	COMMUNICATION		UTILITY LINE
	ELECTRIC (UNDERGROUND)		
	ELECTRIC (OVERHEAD)		
	FIBER OPTIC		
	FIRE LINE		
	GAS		
	IRRIGATION LINE 18" OR SMALLER		
	IRRIGATION LINE 21" OR LARGER		
	RECLAIMED WATER 18" OR SMALLER		
	RECLAIMED WATER 21" OR LARGER		
	TELEPHONE		
	SEWER LINE 18" OR SMALLER		
	SEWER LINE 21" OR LARGER		
	STORM DRAIN 18" OR SMALLER		
	STORM DRAIN 21" OR LARGER		
	WATER LINE 18" OR SMALLER		
	WATER LINE 21" OR LARGER		

NAVAJO DIVISION OF
TRANSPORTATION

PROJECT NO

KAIBITO

STANDARD ABBREVIATIONS & LEGENDS

DRN: DB	DES: PD	CK: TMW	DRAWING	SHEET	
DATE:3/18	DATE:3/18	DATE:3/18			
SCALE: N/A		HORIZONTAL		G2	
		VERTICAL			

2 OF 18

GENERAL NOTES

1. CENTRAL FEDERAL LANDS (CFL) HIGHWAY DIVISION DETAIL DRAWINGS, CURRENT EDITION, SHALL BE USED AS REQUIRED AND STATED IN THE PLANS. STANDARD SPECIFICATIONS FOR CONSTRUCTION OF ROADS & BRIDGES ON FEDERAL HIGHWAY PROJECTS (FP-14 US CUSTOMARY UNITS) SHALL PREVAIL W/MODIFICATION IN THE SPECIAL CONTRACT REQUIREMENTS.
2. EXISTING UTILITIES DEPICTED ON THE PLANS ARE SHOWN AT THEIR APPROXIMATE LOCATION & ARE DERIVED FROM THE BEST INFORMATION AVAILABLE. THERE MAY BE UNKNOWN UTILITIES LOCATED W/IN THE PROJECT CORRIDOR WHERE NO INFORMATION EXISTS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATIONS OF ALL EXISTING UTILITIES BY WHATEVER MEANS DEEMED NECESSARY IN ORDER TO COMPLETE THE WORK & AVOID ALL DAMAGE TO THE EXISTING UTILITIES. UTILITY OWNERS SHALL BE CONTACTED & ALL UTILITY LINES SHALL BE MARKED/STAKED PRIOR TO COMMENCEMENT OF CONSTRUCTION. WHERE DUE TO CONTRACTOR NEGLIGENCE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGE TO EXISTING UTILITIES & THE REPAIR/RESTORATION THEREOF AT NO ADDITIONAL COST TO NDOT.
3. NTUA NATURAL GAS DEPARTMENT SHALL BE CONTACTED AT (928)729-6275 REGARDING SCHEDULING, ENGINEERING, CONSTRUCTION, & PROJECT MANAGEMENT A MINIMUM OF 72 HOURS BEFORE COMMENCEMENT OF CONSTRUCTION. CONTRACTOR SHALL POTHOLE THE EXISTING GAS LINE PRIOR TO COMMENCEMENT OF ANY WORK AROUND THE NTUA NATURAL GAS FACILITIES. CONTRACTOR SHALL LOCATE NTUA NATURAL GAS FACILITY, CALL 811 & NTUA DISTRICT OFFICE A MINIMUM OF 72 HOURS BEFORE DIGGING. DIGGING IN VICINITY OF NTUA NATURAL GAS FACILITIES SHALL BE MONITORED BY NTUA.
4. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO THE EXISTING PAVEMENT & SHALL REPAIR OR REPLACE ANY DAMAGED PAVEMENT TO EQUAL OR BETTER CONDITION AT NO ADDITIONAL COST TO NDOT.
5. THE CONTRACTOR IS RESPONSIBLE FOR ALL CONSTRUCTION SURVEY & STAKING.
6. ALL QUANTITIES ARE APPROXIMATE. CONTRACTOR SHALL VERIFY QUANTITIES.

AS BUILT DATE

Dibble Engineering

DIBBLE PROJECT NO 101411.14

24154

TIMOTHY M. WOLFE

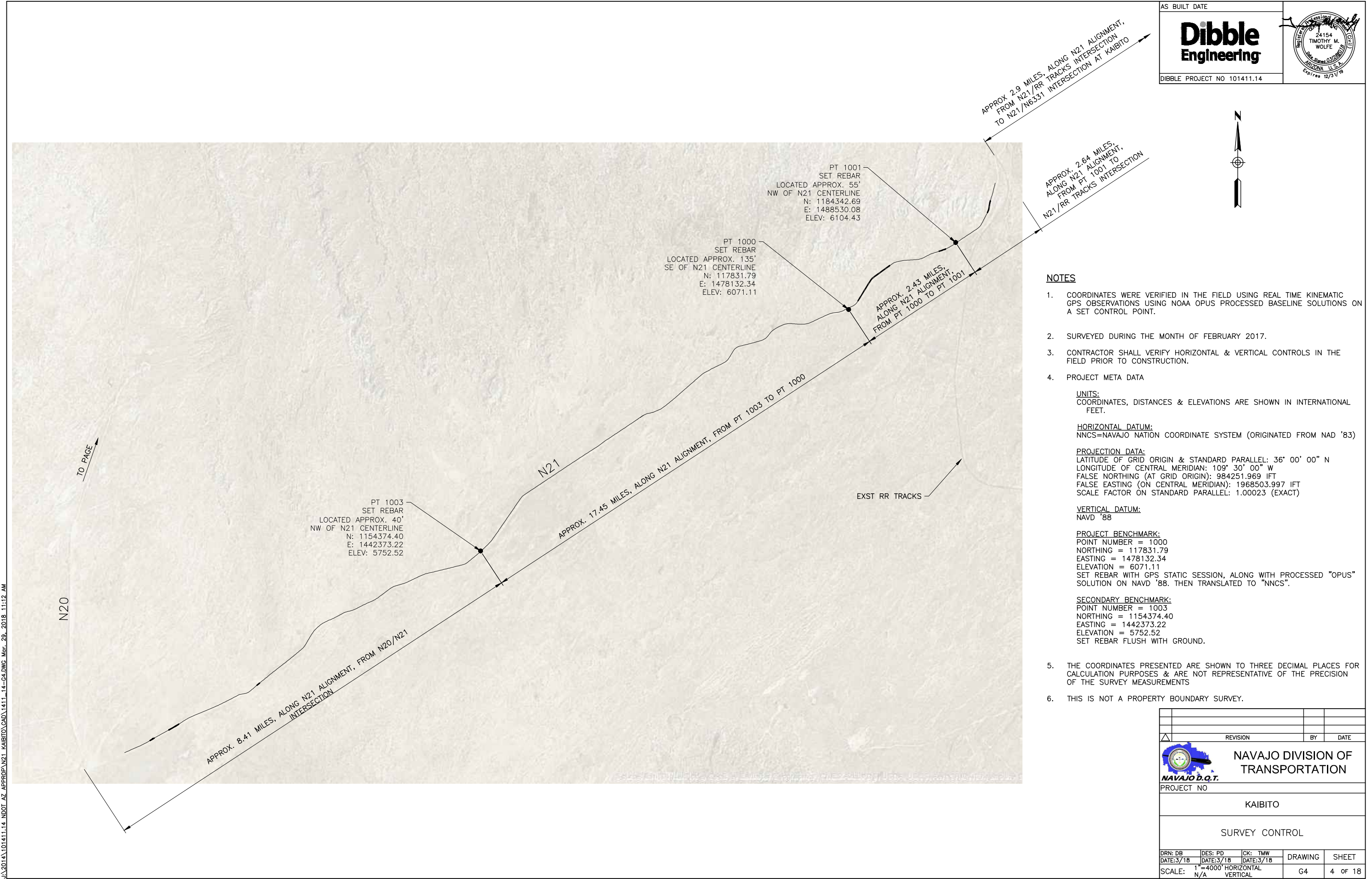
REGISTERED PROFESSIONAL ENGINEER

ARIZONA U.S.A.

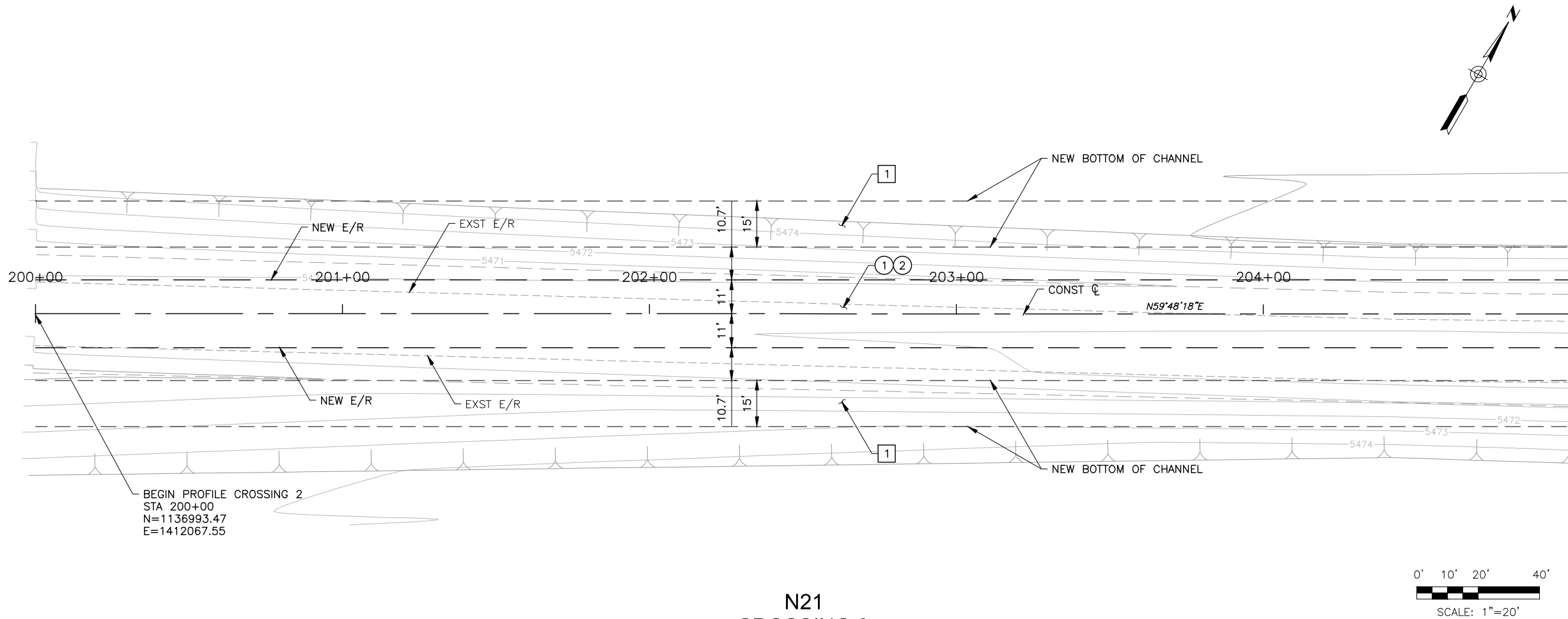
Expires 12/31/19

△			REVISION	BY DATE
 NAVAJO D.O.T. NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
GENERAL NOTES				
DRN: DB	DES: PD	CK: TMW	DRAWING	SHEET
DATE:3/18	DATE:3/18	DATE:3/18		
SCALE:	N/A	HORIZONTAL	G3	3 OF 18
	N/A	VERTICAL		

J:\2014\101411.14 NDOT AZ APPROX N21 KAIBITO.CAD\1411_14-G4.DWG Mar. 29, 2018 11:12 AM

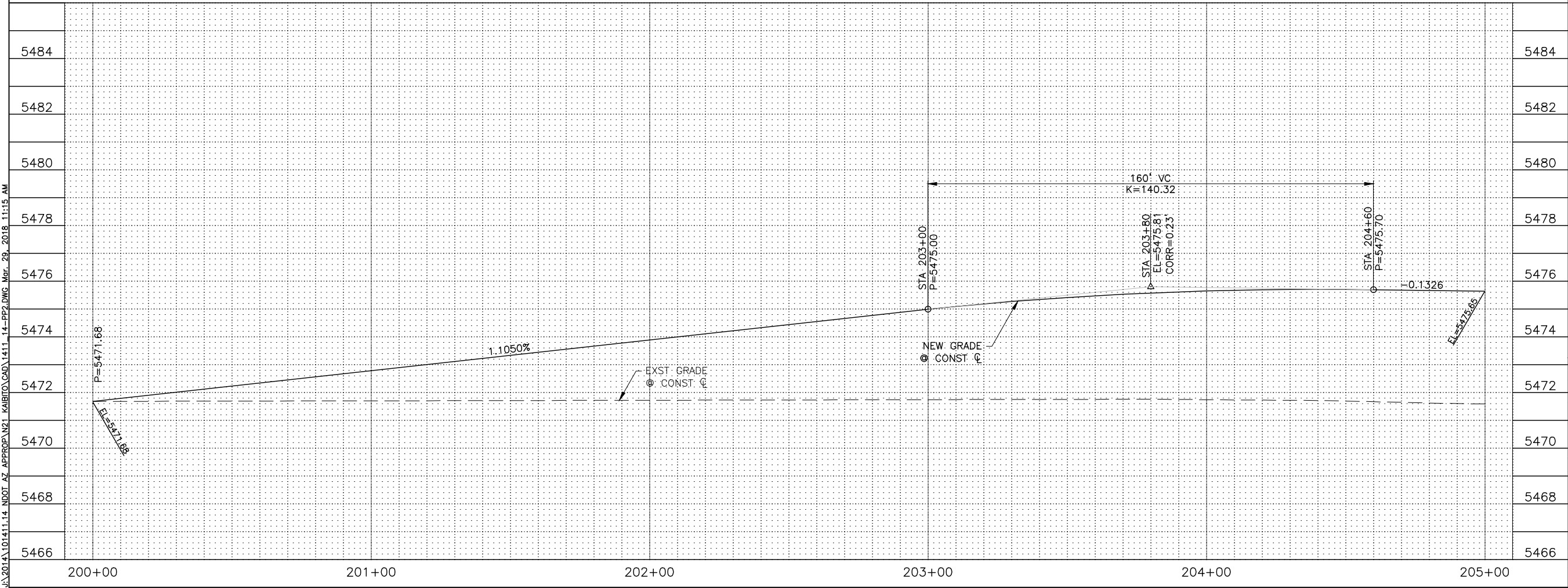


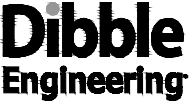
A:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-PP2.DWG Mgr. 29, 2018 11:15 AM



MATCH LINE STA 205+00 SEE DRAWING PP3

N21
CROSSING 2

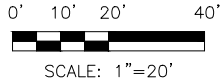


AS BUILT DATE					
DIBBLE PROJECT NO 101411.14					
REMOVAL NOTES					
1	EXCAVATE ROADWAY SHOULDERS			NPI	
CONSTRUCTION NOTES					
1	SUBGRADE PREPARATION			5667 SY	
2	APPLY SURFACE STABILIZER DWG G5			1333 SY	
REVISION					
NAVAJO DIVISION OF TRANSPORTATION					
PROJECT NO					
KAIBITO					
PLAN & PROFILE STA 200+00 TO STA 205+00					
DRN: DB	DES: PD	CK: TMW	DRAWING	SHEET	
DATE: 3/18	DATE: 3/18	DATE: 3/18	PP2	6 OF 18	
SCALE: 1"=20' HORIZONTAL 1"=2' VERTICAL					

MATCH LINE STA 205+00 SEE DRAWING PP2

MATCH LINE STA 210+00 SEE DRAWING PP4

N21
CROSSING 2



AS BUILT DATE

Dibble
Engineering

24154
TIMOTHY M.
WOLFE

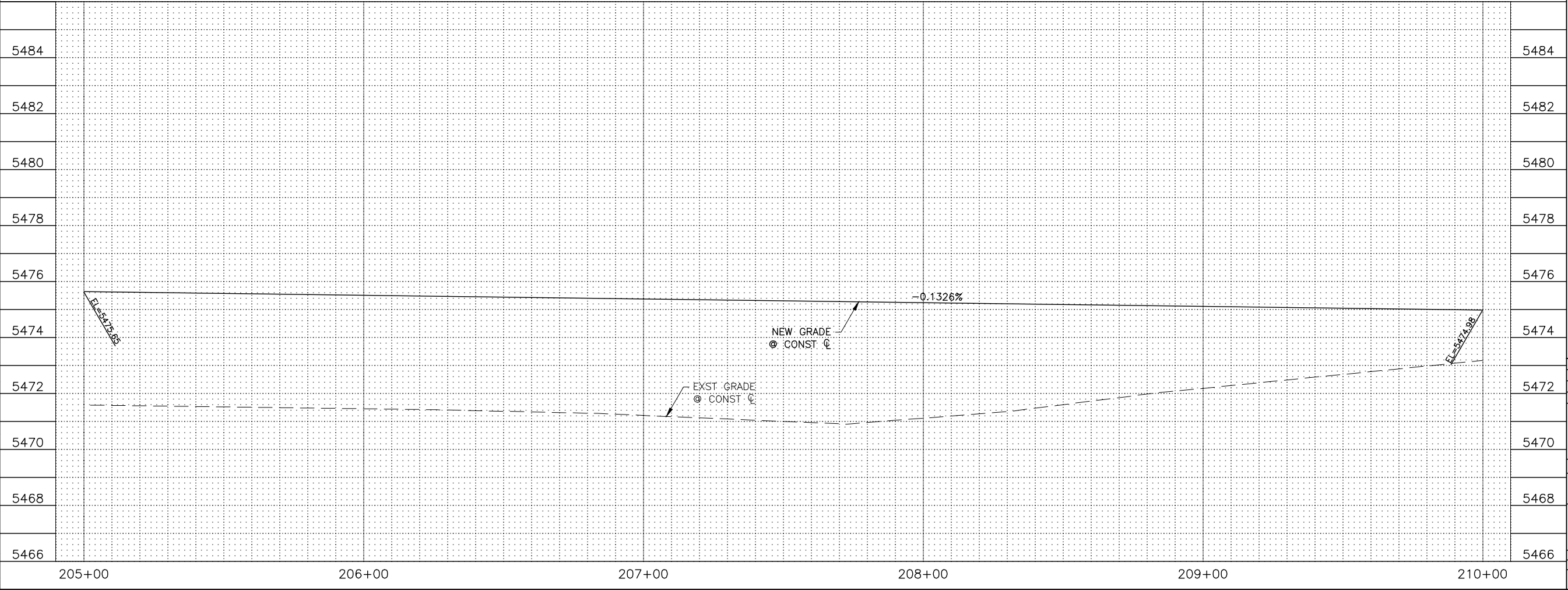
Arizona U.S.A.
Expires 12/31/19

DIBBLE PROJECT NO 101411.14

	REMOVAL NOTES	
1	EXCAVATE ROADWAY SHOULDERS	NPI CY

	CONSTRUCTION NOTES	
1	SUBGRADE PREPARATION	5667 SY
2	APPLY SURFACE STABILIZER DWG G5	1333 SY

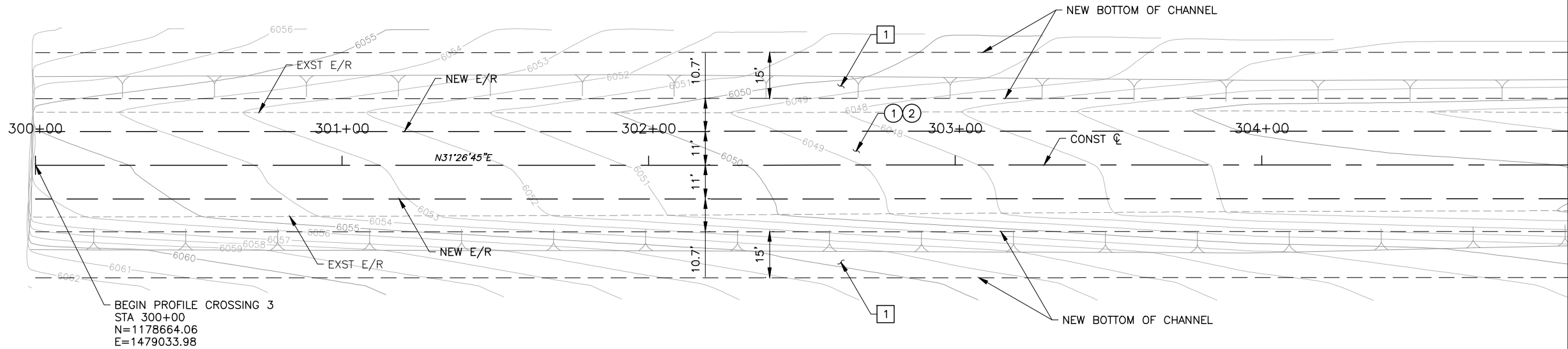
J:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-PP3.DWG Mfr. 29, 2018 11:16 AM



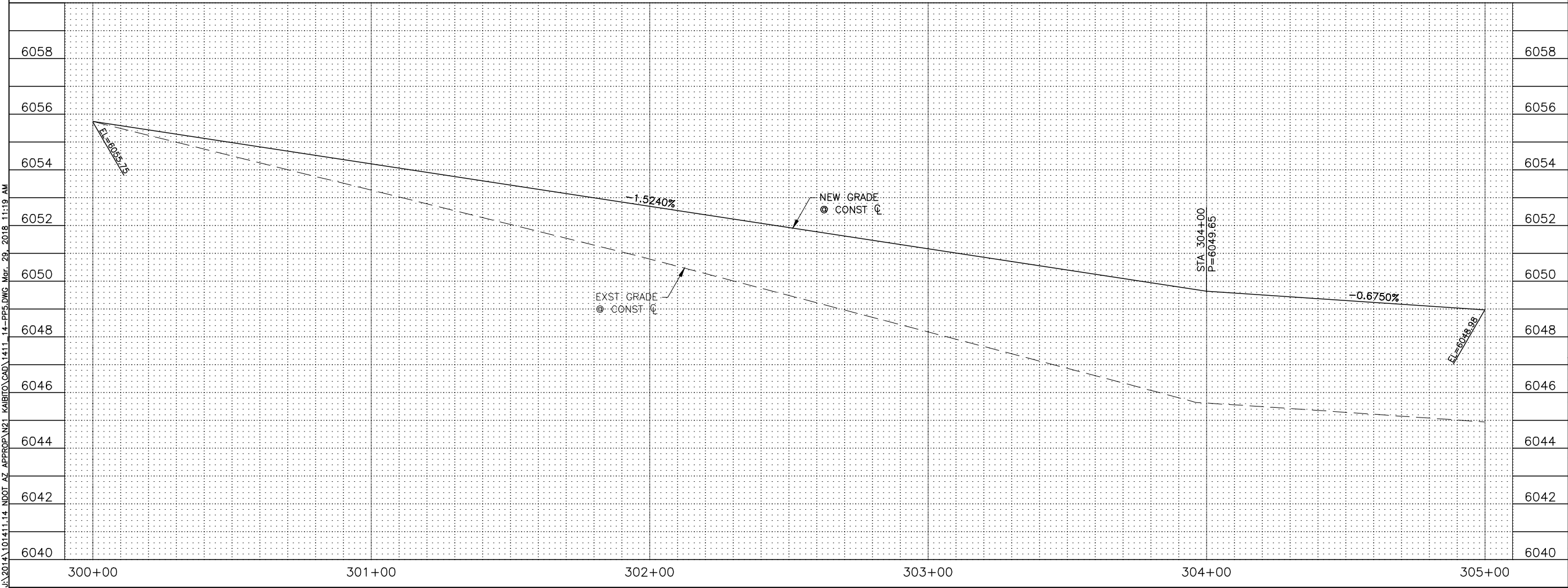
Δ	REVISION	BY	DATE
	NAVAJO DIVISION OF TRANSPORTATION		
PROJECT NO			
KAIBITO			
PLAN & PROFILE STA 205+00 TO STA 210+00			
DRN: DB DATE:3/18	DES: PD DATE:3/18	CK: TMW DATE:3/18	DRAWING
SCALE: 1"=20' HORIZONTAL 1"= 2' VERTICAL			SHEET
			PP3 7 OF 18

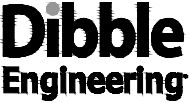
DRN: DB	DES: PD	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1"= 20' 1"= 2'			PP4	8 OF 18

J:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-PP5.DWG Mgr. 29, 2018 11:19 AM



N21
CROSSING 3

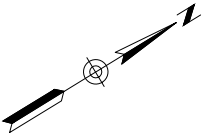
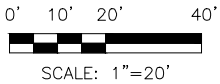


AS BUILT DATE					
DIBBLE PROJECT NO 101411.14					
REMOVAL NOTES					
1	EXCAVATE ROADWAY SHOULDERS			NPI CY	
CONSTRUCTION NOTES					
1	SUBGRADE PREPARATION			5667 SY	
2	APPLY SURFACE STABILIZER DWG G5			1333 SY	
REVISION					
NAVAJO DIVISION OF TRANSPORTATION					
PROJECT NO					
KAIBITO					
PLAN & PROFILE STA 300+00 TO STA 305+00					
DRN: DB	DES: PD	CK: TMW	DRAWING	SHEET	
DATE: 3/18	DATE: 3/18	DATE: 3/18	PP5	9 OF 18	
SCALE: 1"=20' HORIZONTAL 1"=2' VERTICAL					

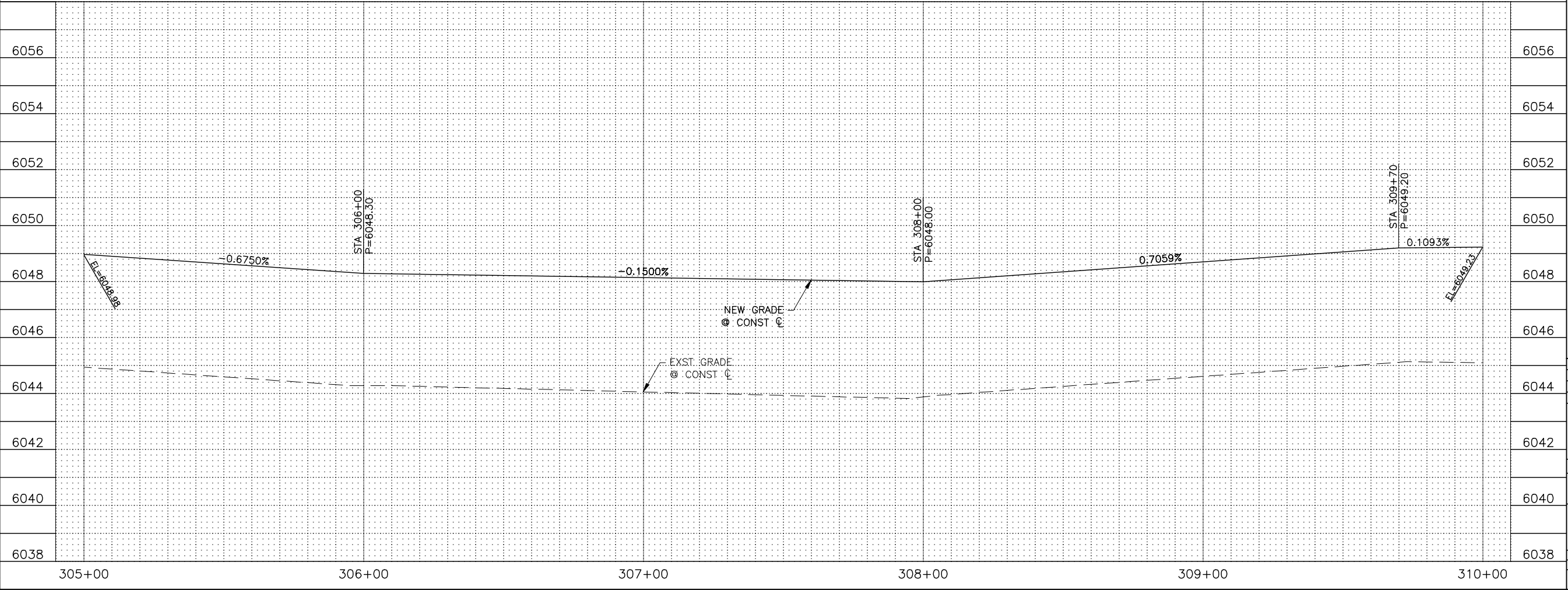
MATCH LINE STA 305+00 SEE DRAWING PP5

MATCH LINE STA 310+00 SEE DRAWING PP7

N21
CROSSING 3



J:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-PP6.DWG Mar. 29, 2018 11:20 AM



AS BUILT DATE

Dibble Engineering

DIBBLE PROJECT NO 101411.14

REMOVAL NOTES

1 EXCAVATE ROADWAY SHOULDERS

NPI

CONSTRUCTION NOTES

1 SUBGRADE PREPARATION

5667 SY

2 APPLY SURFACE STABILIZER
DWG G5

1333 SY

REVISION

BY

DATE

NAVAJO D.O.T.
PROJECT NO

NAVAJO DIVISION OF
TRANSPORTATION

KAIBITO

PLAN & PROFILE
STA 305+00 TO STA 310+00

DRN: DB
DATE: 3/18

DES: PD
DATE: 3/18

CK: TMW
DATE: 3/18

DRAWING
PP6

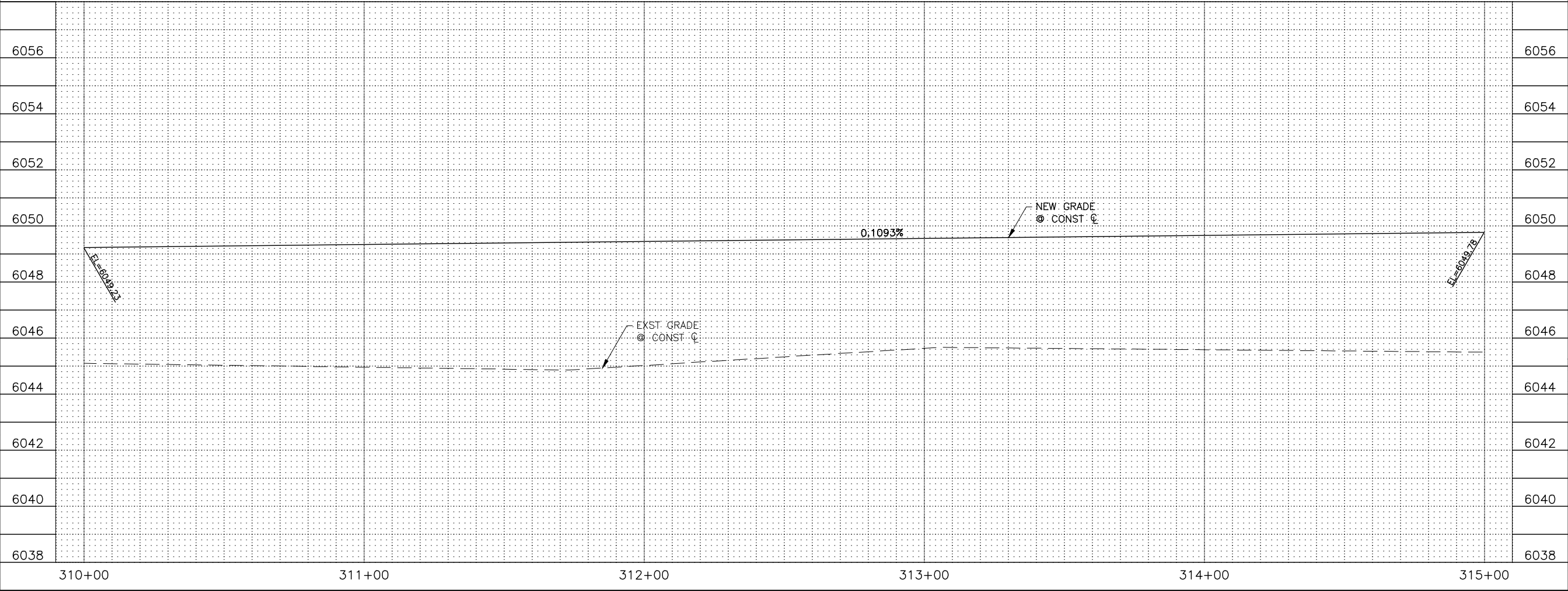
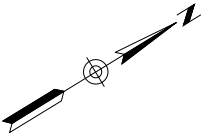
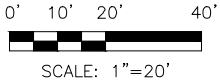
SHEET
10 OF 18

J:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-PP7.DWG Mgr. 29, 2018 11:21 AM

MATCH LINE STA 310+00 SEE DRAWING PP6

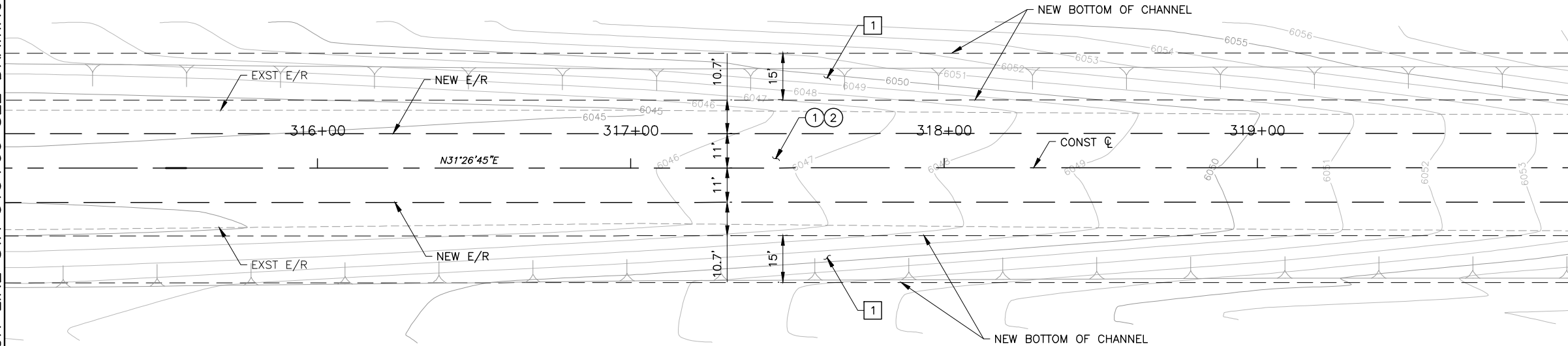
MATCH LINE STA 315+00 SEE DRAWING PP8

N21
CROSSING 3



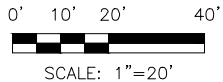
AS BUILT DATE			
Dibble Engineering			
DIBBLE PROJECT NO 101411.14			
REMOVAL NOTES			
1	EXCAVATE ROADWAY SHOULDERS	NPI	
CONSTRUCTION NOTES			
1	SUBGRADE PREPARATION	5667 SY	
2	APPLY SURFACE STABILIZER DWG G5	1333 SY	
REVISION		BY	DATE
		NAVAJO DIVISION OF TRANSPORTATION	
PROJECT NO		KAIBITO	
PLAN & PROFILE STA 310+00 TO STA 315+00			
DRN: DB DATE: 3/18	DES: PD DATE: 3/18	CK: TMW DATE: 3/18	DRAWING
SCALE: 1"=20' HORIZONTAL 1"= 2' VERTICAL			SHEET
			PP7 11 OF 18

MATCH LINE STA 315+00 SEE DRAWING PP7

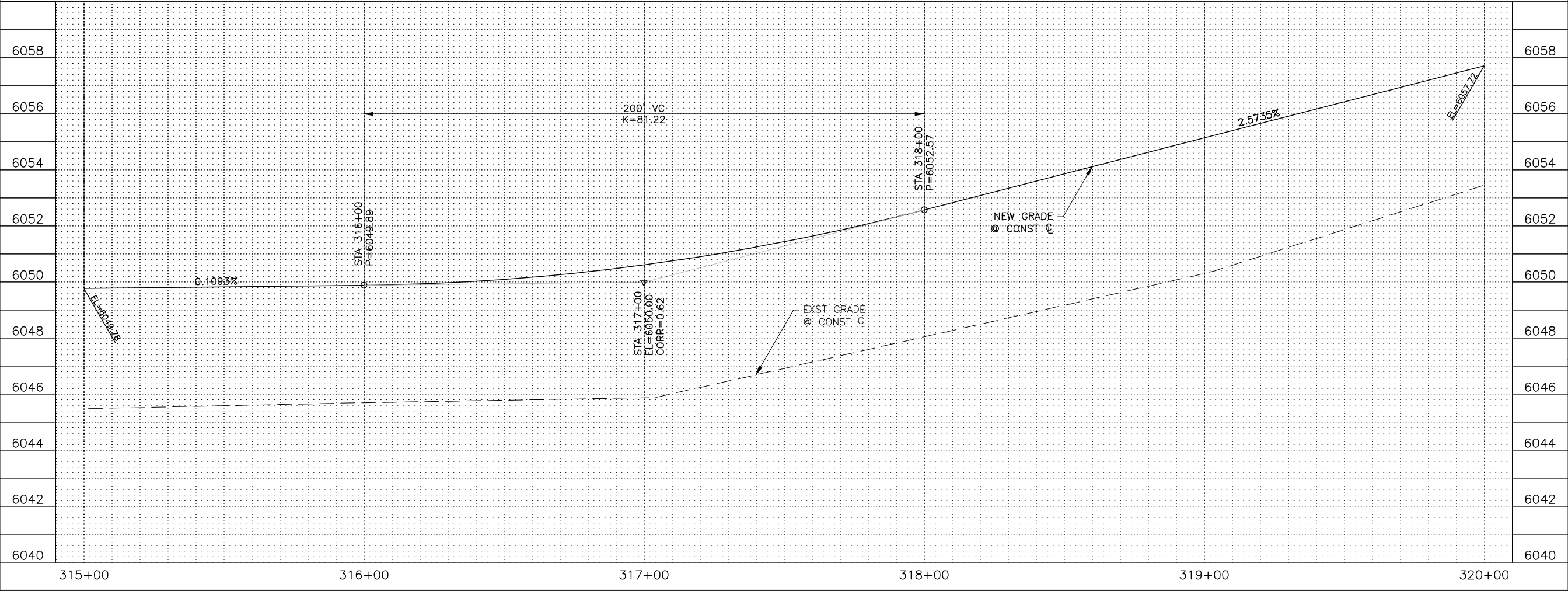


MATCH LINE STA 320+00 SEE DRAWING PP9

N21
CROSSING 3



J:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-PP8.DWG Mtr. 29, 2018 11:23 AM



AS BUILT DATE

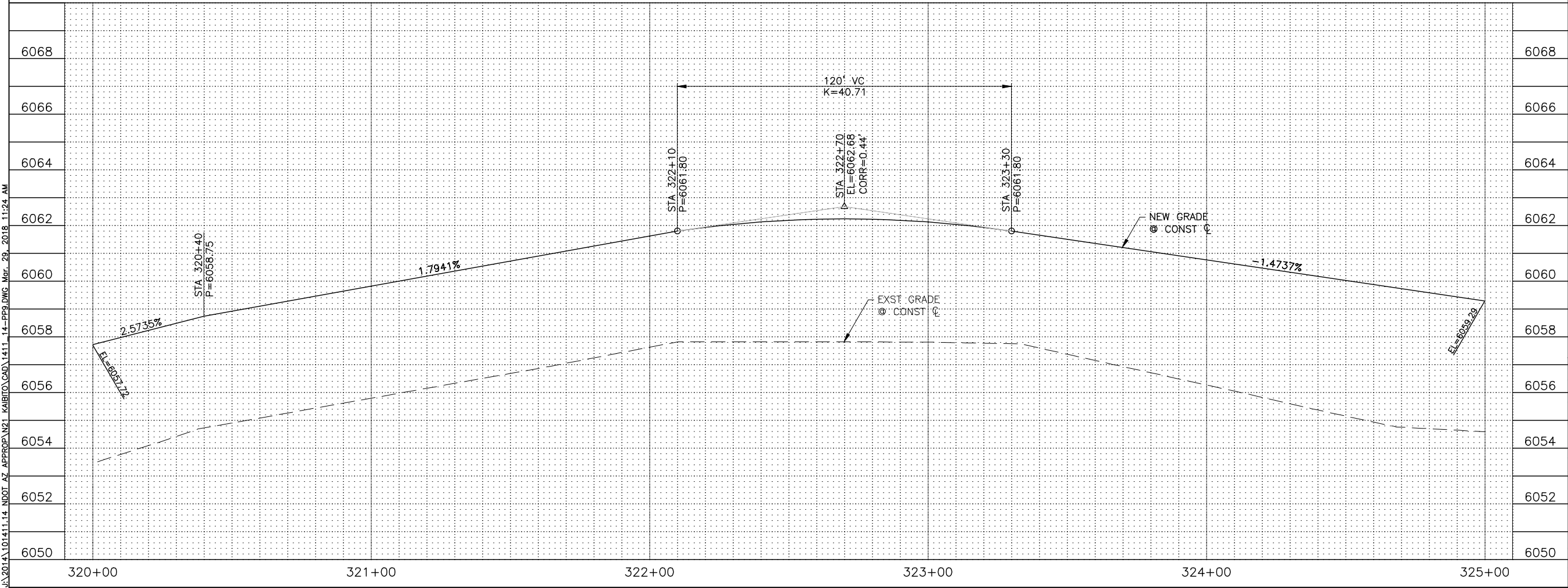
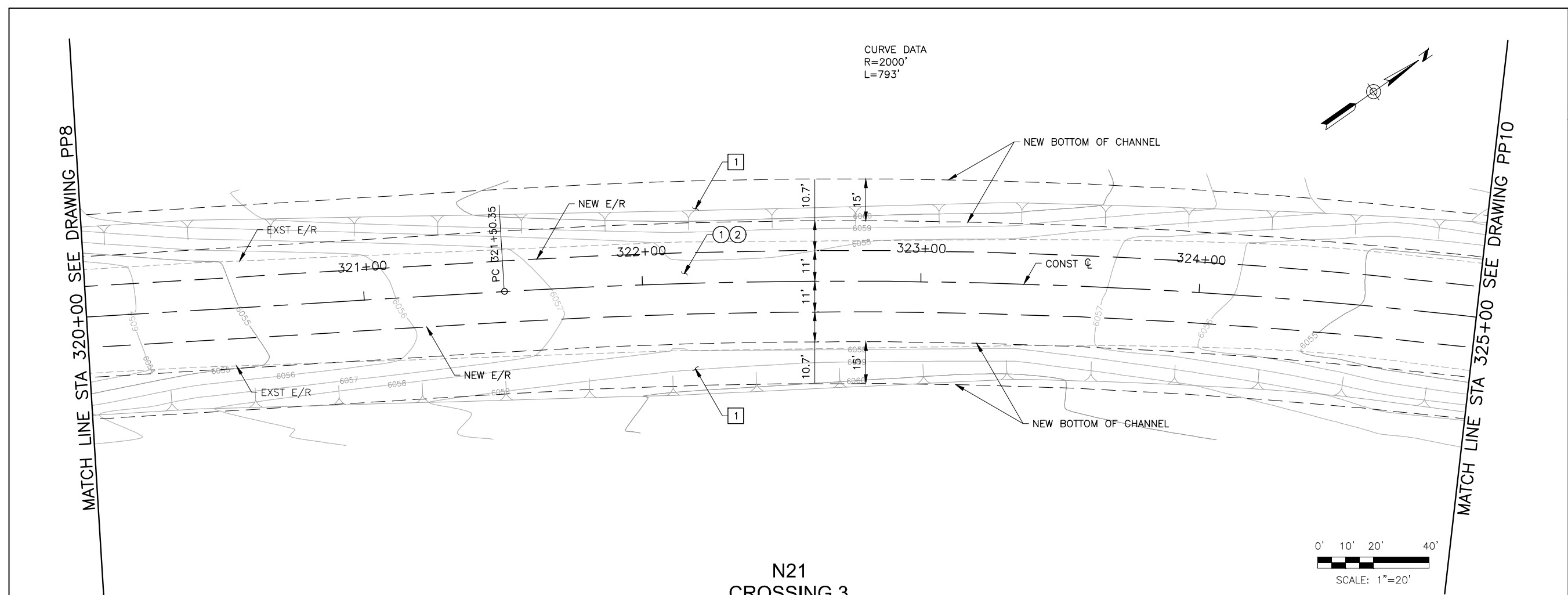
Dibble
Engineering

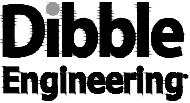
DIBBLE PROJECT NO 101411.14

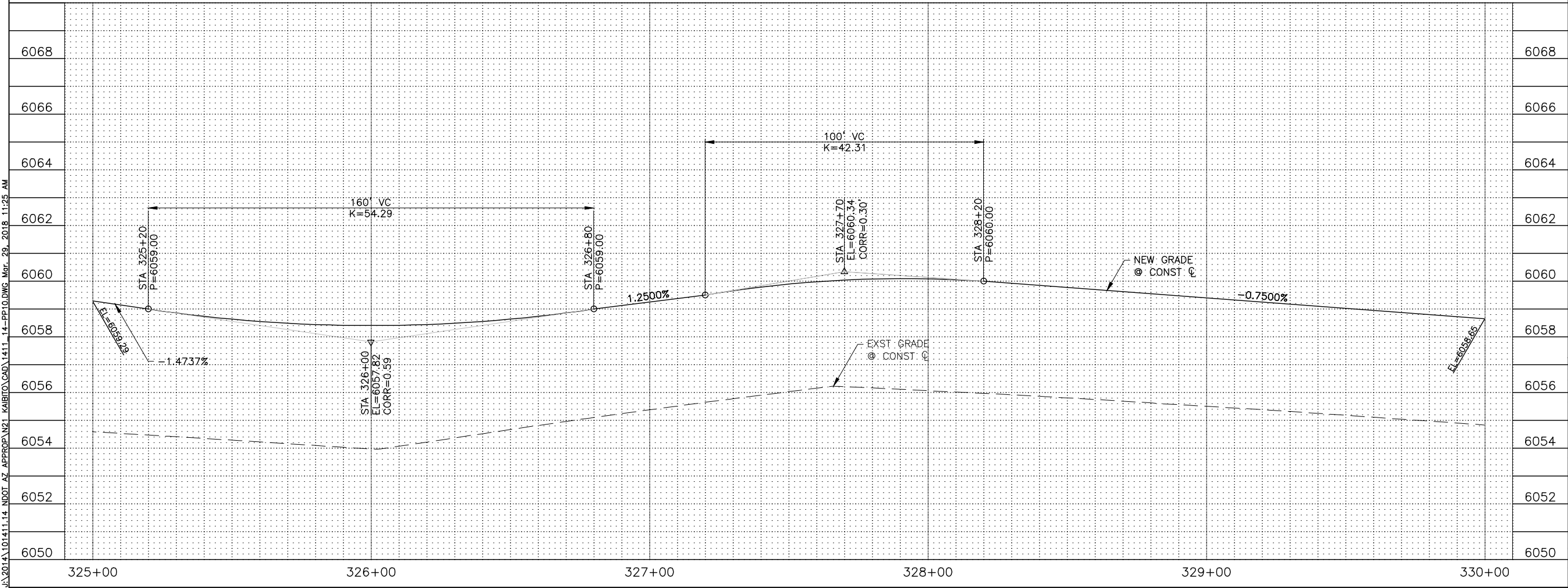
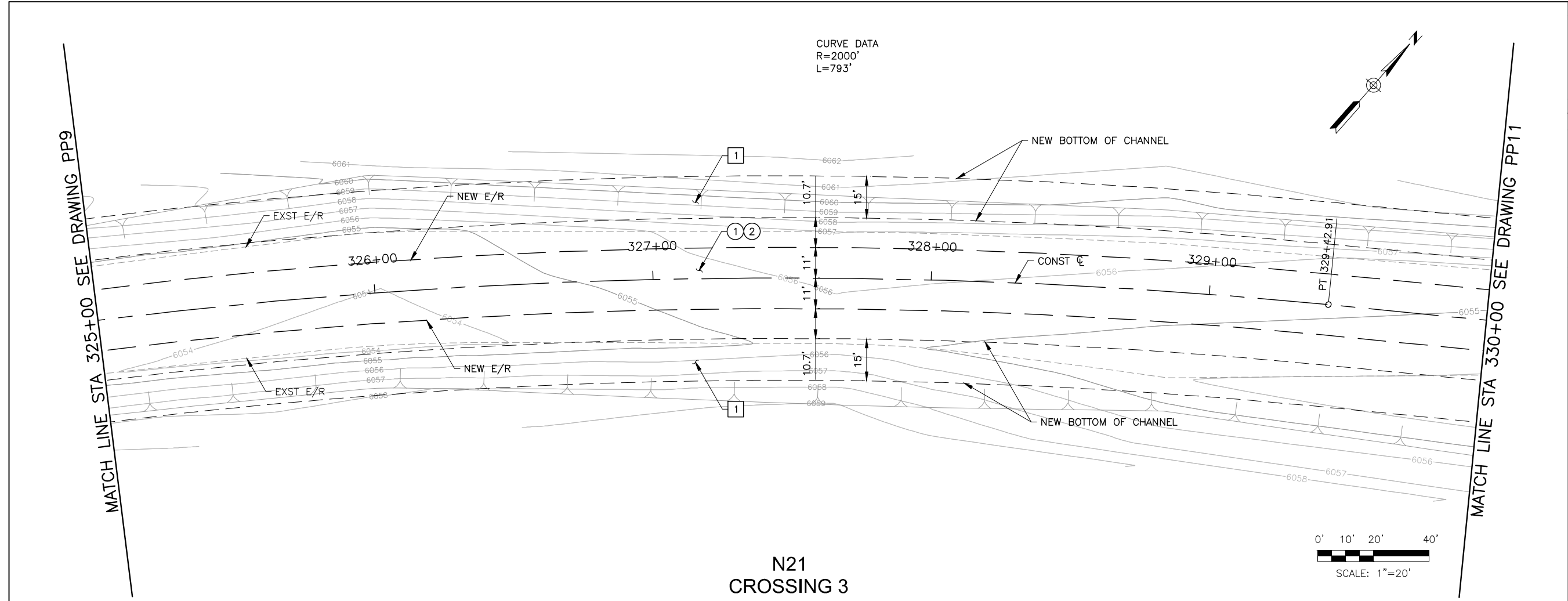
REMOVAL NOTES		
1	EXCAVATE ROADWAY SHOULDERS	NPI

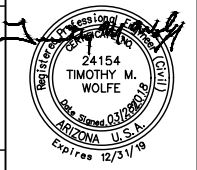
CONSTRUCTION NOTES		
1	SUBGRADE PREPARATION	5667 SY
2	APPLY SURFACE STABILIZER DWG G5	1333 SY

Δ	REVISION	BY	DATE
	NAVAJO DIVISION OF TRANSPORTATION		
	PROJECT NO		
	KAIBITO		
	PLAN & PROFILE STA 315+00 TO STA 320+00		
DRN: DB	DES: PD	CK: TMW	DRAWING
DATE: 3/18	DATE: 3/18	DATE: 3/18	SHEET
SCALE: 1"=20' HORIZONTAL		1"=2' VERTICAL	
PP8		12 OF 18	



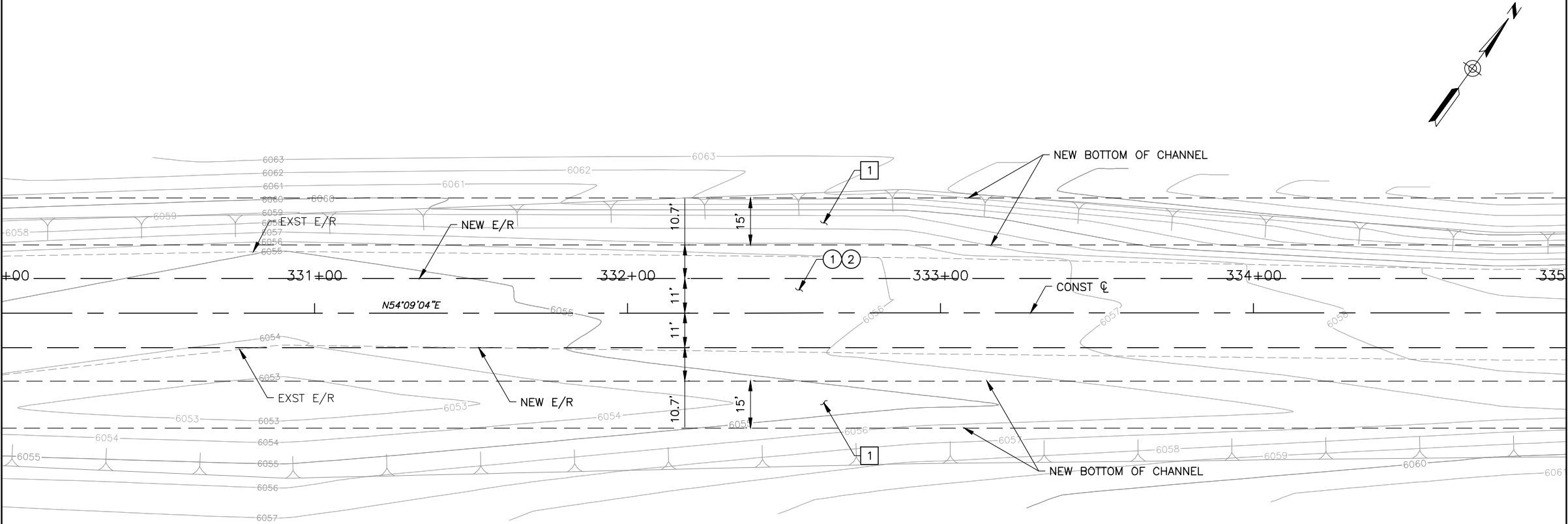
AS BUILT DATE					
DIBBLE PROJECT NO 101411.14					
REMOVAL NOTES					
1	EXCAVATE ROADWAY SHOULDERS			NPI	
CONSTRUCTION NOTES					
1	SUBGRADE PREPARATION			5667 SY	
2	APPLY SURFACE STABILIZER DWG G5			1333 SY	
REVISION					
NAVAJO DIVISION OF TRANSPORTATION					
PROJECT NO					
KAIBITO					
PLAN & PROFILE STA 320+00 TO STA 325+00					
DRN: DB	DES: PD	CK: TMW	DRAWING	SHEET	
DATE: 3/18	DATE: 3/18	DATE: 3/18	PP9	13 OF 18	
SCALE: 1"=20' HORIZONTAL 1"=2' VERTICAL					



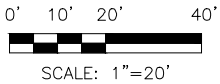
AS BUILT DATE			
Dibble Engineering			
DIBBLE PROJECT NO 101411.14			
REMOVAL NOTES		NPI	
1 EXCAVATE ROADWAY SHOULDERS			
CONSTRUCTION NOTES			
1 SUBGRADE PREPARATION		5667 SY	
2 APPLY SURFACE STABILIZER DWG G5		1333 SY	
REVISION			
BY			
DATE			
 NAVAJO DIVISION OF TRANSPORTATION			
PROJECT NO			
KAIBITO			
PLAN & PROFILE STA 325+00 TO STA 330+00			
DRN: DB	DES: PD	CK: TMW	DRAWING
DATE: 3/18	DATE: 3/18	DATE: 3/18	SHEET
SCALE: 1"=20' HORIZONTAL		1"=2' VERTICAL	
PP10		14 OF 18	

N:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-PP11.DWG Mar. 29, 2018 11:26 AM

MATCH LINE STA 330+00 SEE DRAWING PP10



N21
CROSSING 3



MATCH LINE STA 335+00 SEE DRAWING PP12

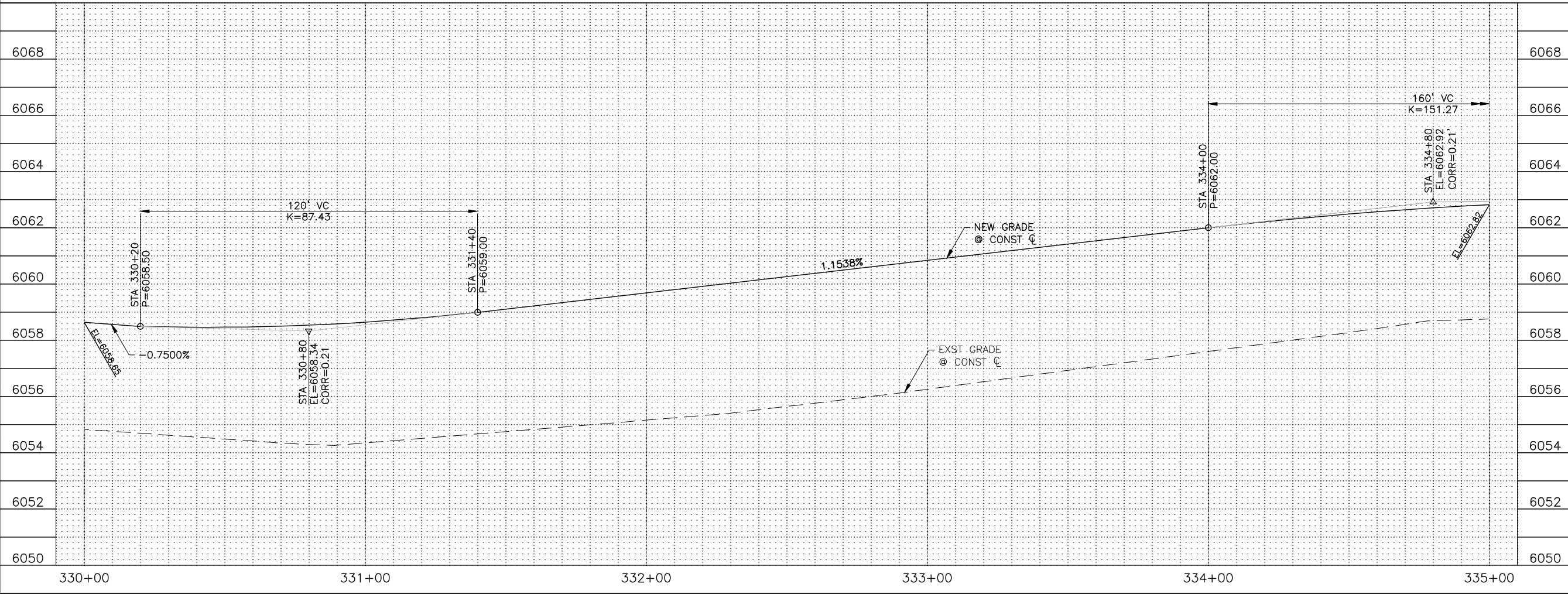
AS BUILT DATE

Dibble Engineering

DIBBLE PROJECT NO 101411.14

REMOVAL NOTES		
1	EXCAVATE ROADWAY SHOULDERS	NPI

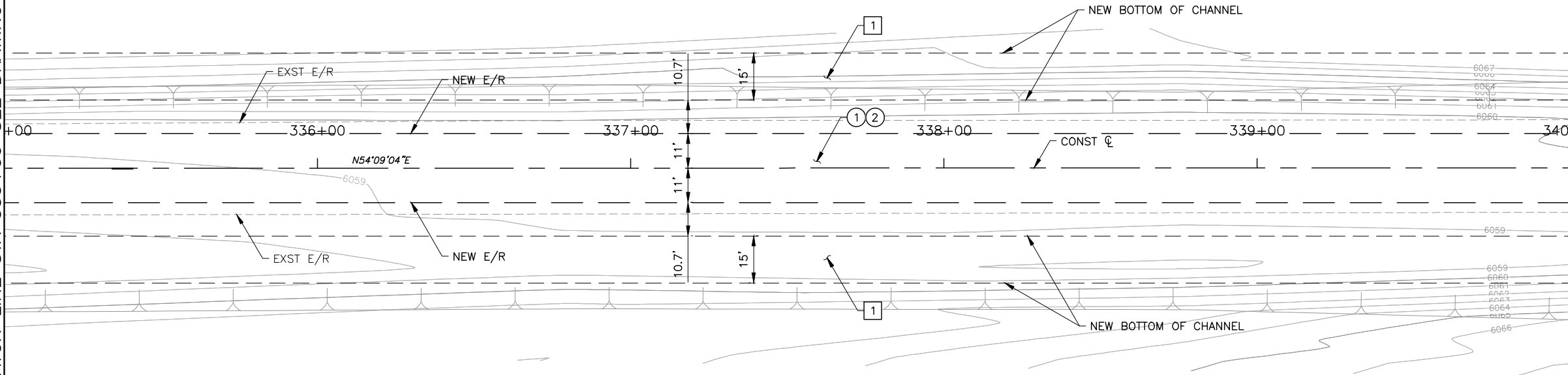
CONSTRUCTION NOTES		
1	SUBGRADE PREPARATION	5667 SY
2	APPLY SURFACE STABILIZER DWG G5	1333 SY



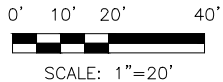
Δ	REVISION	BY	DATE
	NAVAJO DIVISION OF TRANSPORTATION		
PROJECT NO			
KAIBITO			
PLAN & PROFILE STA 330+00 TO STA 335+00			
DRN: DB	DES: PD	CK: TMW	DRAWING
DATE: 3/18	DATE: 3/18	DATE: 3/18	SHEET
SCALE: 1"=20' HORIZONTAL		1"=2' VERTICAL	
PP11		15 OF 18	

J:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-PP12.DWG Mar. 29, 2018 11:28 AM

MATCH LINE STA 335+00 SEE DRAWING PP11



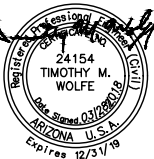
N21
CROSSING 3



MATCH LINE STA 340+00 SEE DRAWING PP13

AS BUILT DATE

**Dibble
Engineering**



DIBBLE PROJECT NO 101411.14

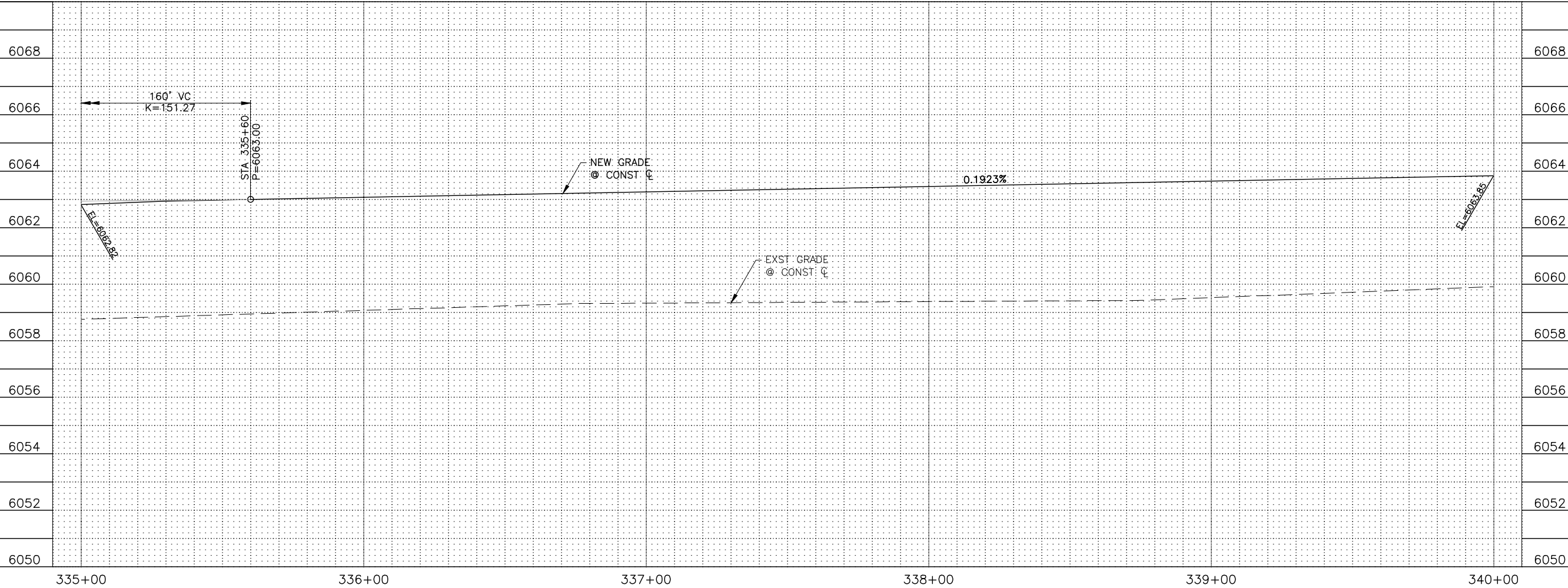
REMOVAL NOTES

1 EXCAVATE ROADWAY SHOULDERS

NPI

CONSTRUCTION NOTES

- 1 SUBGRADE PREPARATION 5667 SY
2 APPLY SURFACE STABILIZER 1333 SY
DWG G5



REVISION BY DATE



NAVAJO DIVISION OF
TRANSPORTATION

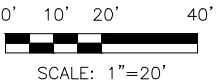
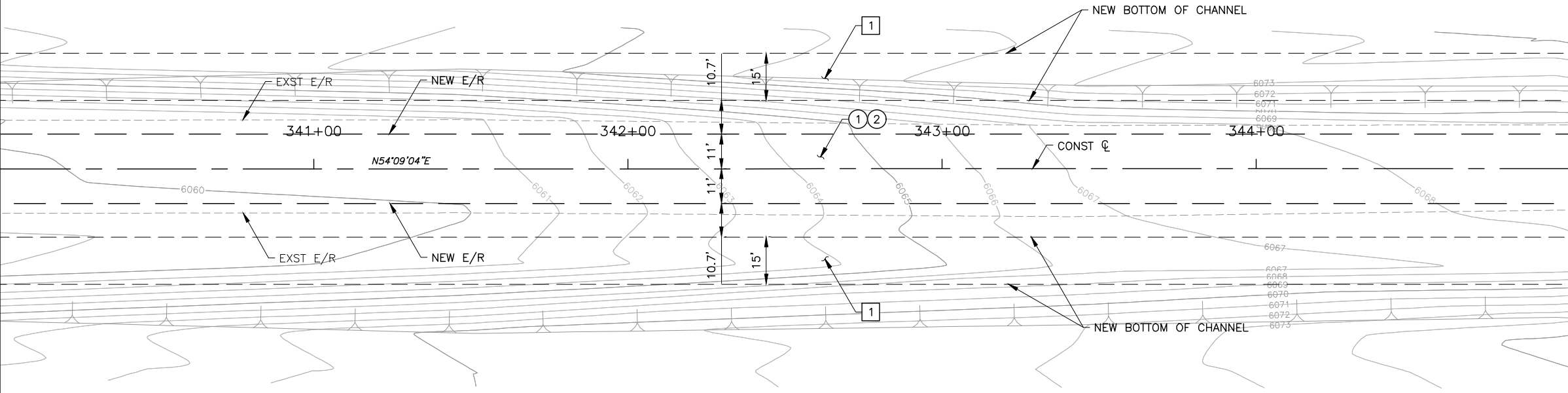
PROJECT NO

KAIBITO

PLAN & PROFILE
STA 335+00 TO STA 340+00

DRN: DB	DES: PD	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18	PP12	16 OF 18
SCALE: 1"=20' HORIZONTAL 1"=2' VERTICAL				

MATCH LINE STA 340+00 SEE DRAWING PP12



N21
CROSSING 3

MATCH LINE STA 345+00 SEE DRAWING PP14

AS BUILT DATE

Dibble
Engineering

24154
TIMOTHY M.
WOLFE

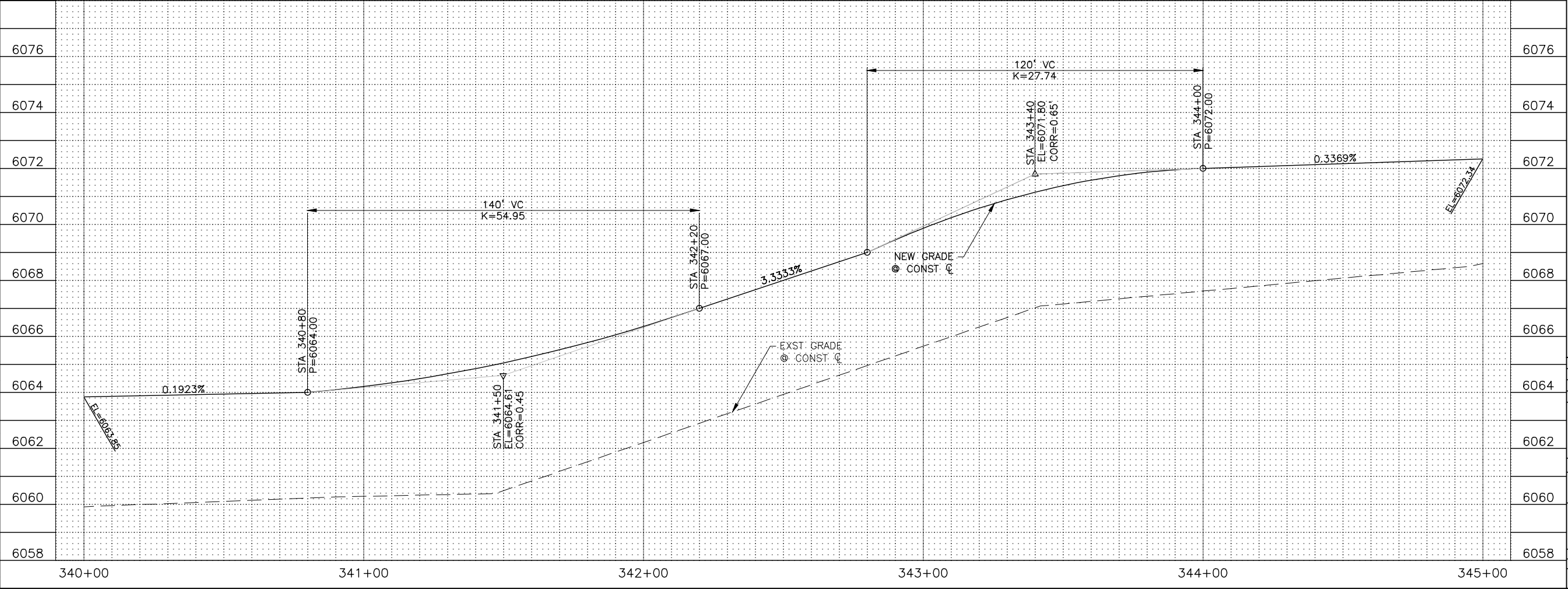
Arizona U.S.A.
Expires 12/31/19

DIBBLE PROJECT NO 101411.14

REMOVAL NOTES		
1	EXCAVATE ROADWAY SHOULDERS	NPI

CONSTRUCTION NOTES		
1	SUBGRADE PREPARATION	5667 SY
2	APPLY SURFACE STABILIZER DWG G5	1333 SY

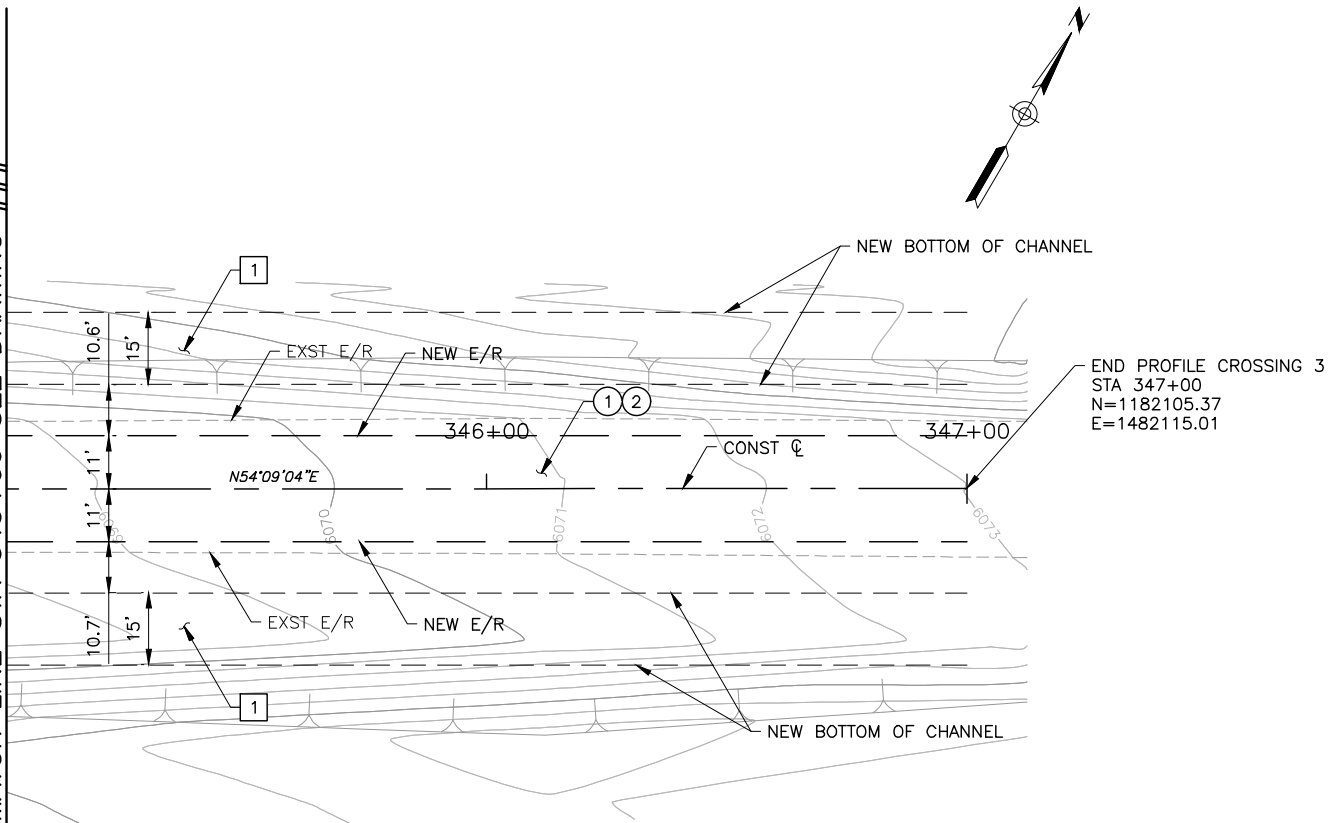
J:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-PP13.DWG Mar. 29. 2018 11:29 AM



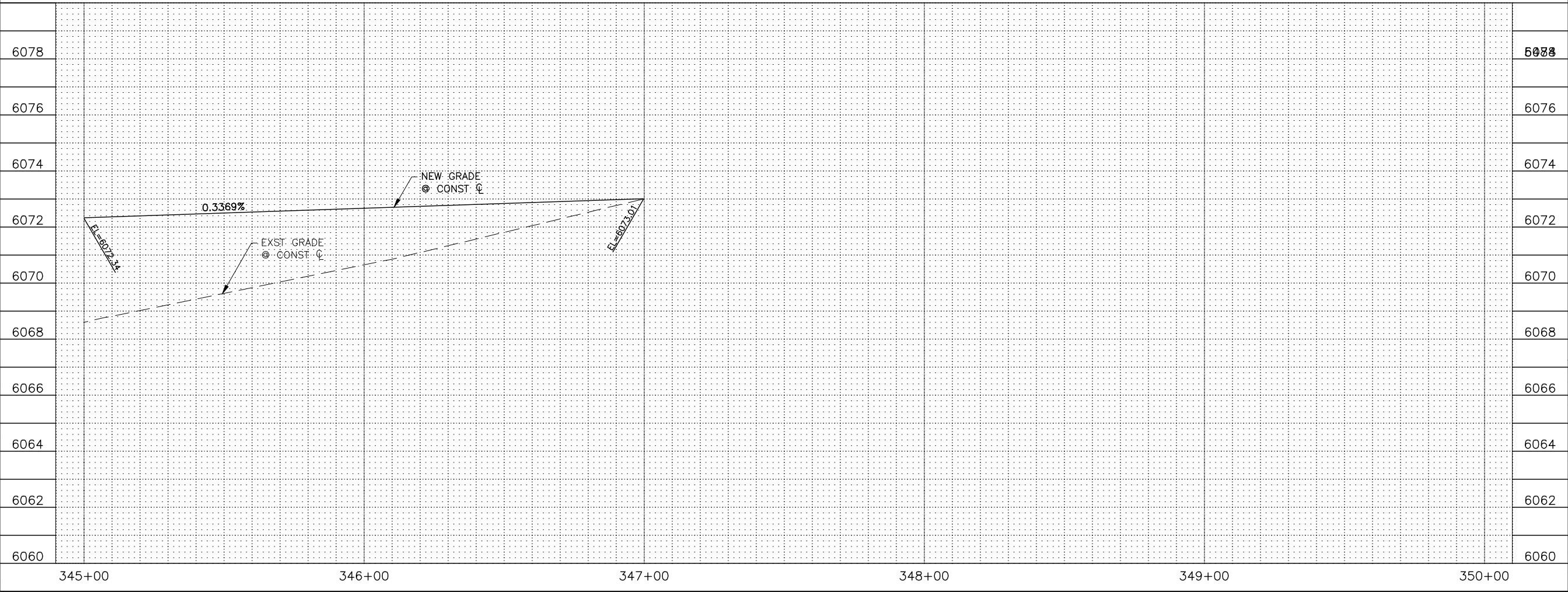
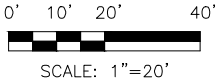
Δ	REVISION	BY	DATE
	NAVAJO DIVISION OF TRANSPORTATION		
PROJECT NO			
KAIBITO			
PLAN & PROFILE STA 340+00 TO STA 345+00			
DRN: DB	DES: PD	CK: TMW	DRAWING
DATE:3/18	DATE:3/18	DATE:3/18	SHEET
SCALE: 1"=20'		HORIZONTAL	
1"= 2'		VERTICAL	
PP13		17 OF 18	

J:\2014\101411.14 NDOT AZ APPROP\N21 KAIBITO\CAD\1411_14-PP14.DWG Mar. 29. 2018 11:32 AM

MATCH LINE STA 345+00 SEE DRAWING ###



N21
CROSSING 3



AS BUILT DATE

Dibble Engineering

24154

TIMOTHY M. WOLFE

Arizona U.S.A.

Expires 12/31/19

DIBBLE PROJECT NO 101411.14

REMOVAL NOTES		
1	EXCAVATE ROADWAY SHOULDERS	NPI

CONSTRUCTION NOTES		
1	SUBGRADE PREPARATION	2267 SY
2	APPLY SURFACE STABILIZER DWG G5	533 SY

Δ	REVISION	BY	DATE
	NAVAJO DIVISION OF TRANSPORTATION		
PROJECT NO			
KAIBITO			
PLAN & PROFILE STA 345+00 TO STA 347+00			
DRN: DB	DES: PD	CK: TMW	DRAWING
DATE:3/18	DATE:3/18	DATE:3/18	SHEET
SCALE: 1"=20' HORIZONTAL		1"= 2' VERTICAL	
PP14		18 OF 18	