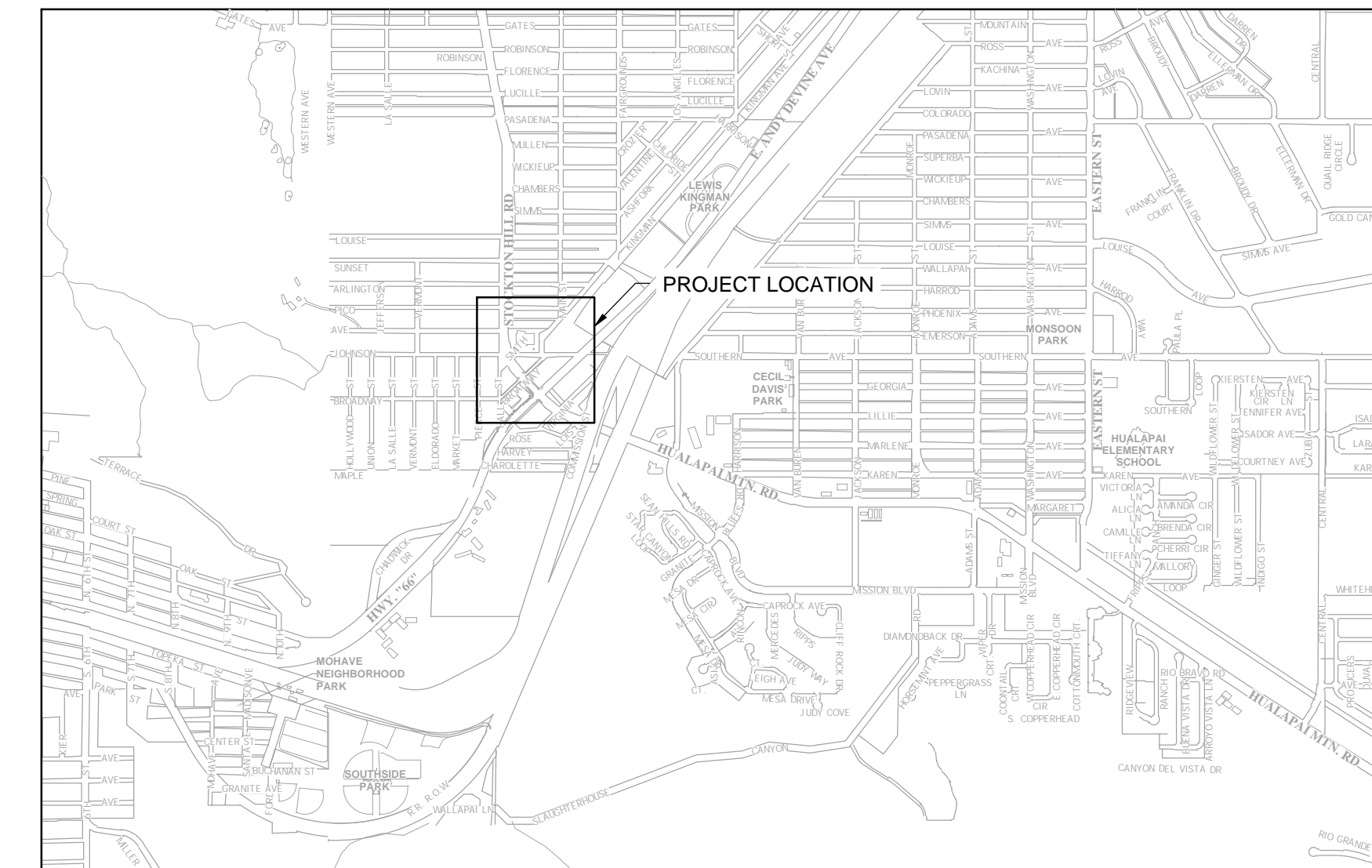




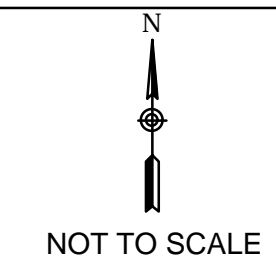
CITY OF KINGMAN

CONSTRUCTION PLANS FOR ANDY DEVINE AVE., HALL ST., AND JOHNSON AVE ADA IMPROVEMENTS

CDBG CONTRACT CDBG#23-128-21



LOCATION MAP



SHEET INDEX		
SHEET NO.	DWG NO.	SHEET DESCRIPTION
C01	192689_C01.dwg	COVER SHEET
C02	192689_C02.dwg	GENERAL NOTES, QUANTITIES
C03	192689_C03.dwg	DEMOLITION PLAN - ANDY DEVINE AVE.
C04	192689_C04.dwg	DEMOLITION PLAN - ANDY DEVINE AVE. & JOHNSON AVE.
C05	192689_C05.dwg	DEMOLITION PLAN - JOHNSON AVE & HALL ST.
C06	192689_C06.dwg	DEMOLITION PLAN - STOCKTON HILL RD.
C07	192689_C07.dwg	PLAN & PROFILE - ANDY DEVINE AVE.
C08	192689_C08.dwg	PLAN & PROFILE - ANDY DEVINE AVE.
C09	192689_C09.dwg	PLAN & PROFILE - ANDY DEVINE AVE.
C10	192689_C10.dwg	PLAN & PROFILE - HALL ST. & BROADWAY AVE.
C11	192689_C11.dwg	PLAN & PROFILE - STOCKTON HILL ROAD
C12	192689_C12.dwg	PLAN & PROFILE - JOHNSON AVE.
C13	192689_C13.dwg	PLAN & PROFILE - JOHNSON AVE.
C14	192689_C14.dwg	PLAN & PROFILE - HALL ST.
C15	192689_C15.dwg	DETAILS SHT. 1 OF 3
C16	192689_C16.dwg	DETAILS SHT. 2 OF 3
C17	192689_C17.dwg	DETAILS SHT. 3 OF 3

BENCHMARKS

CITY DATUM: BM 95-2-27
 FD. 3" ALUMINUM DISK IN TOP OF
 SOUTHWEST CURB RETURN OF HUALAPAI
 MOUNTAIN RD. & ANDY DEVINE AVE.
 ELEV. = 3522.42'

CITY DATUM: BM 98-32
 FD. 2" BRASS DISK IN TOP OF
 SOUTHWEST CURB RETURN OF
 STOCKTON HILL RD. & BROADWAY AVE.
 ELEV. = 3521.70

MAYOR

KEN WATKINS

VICE MAYOR

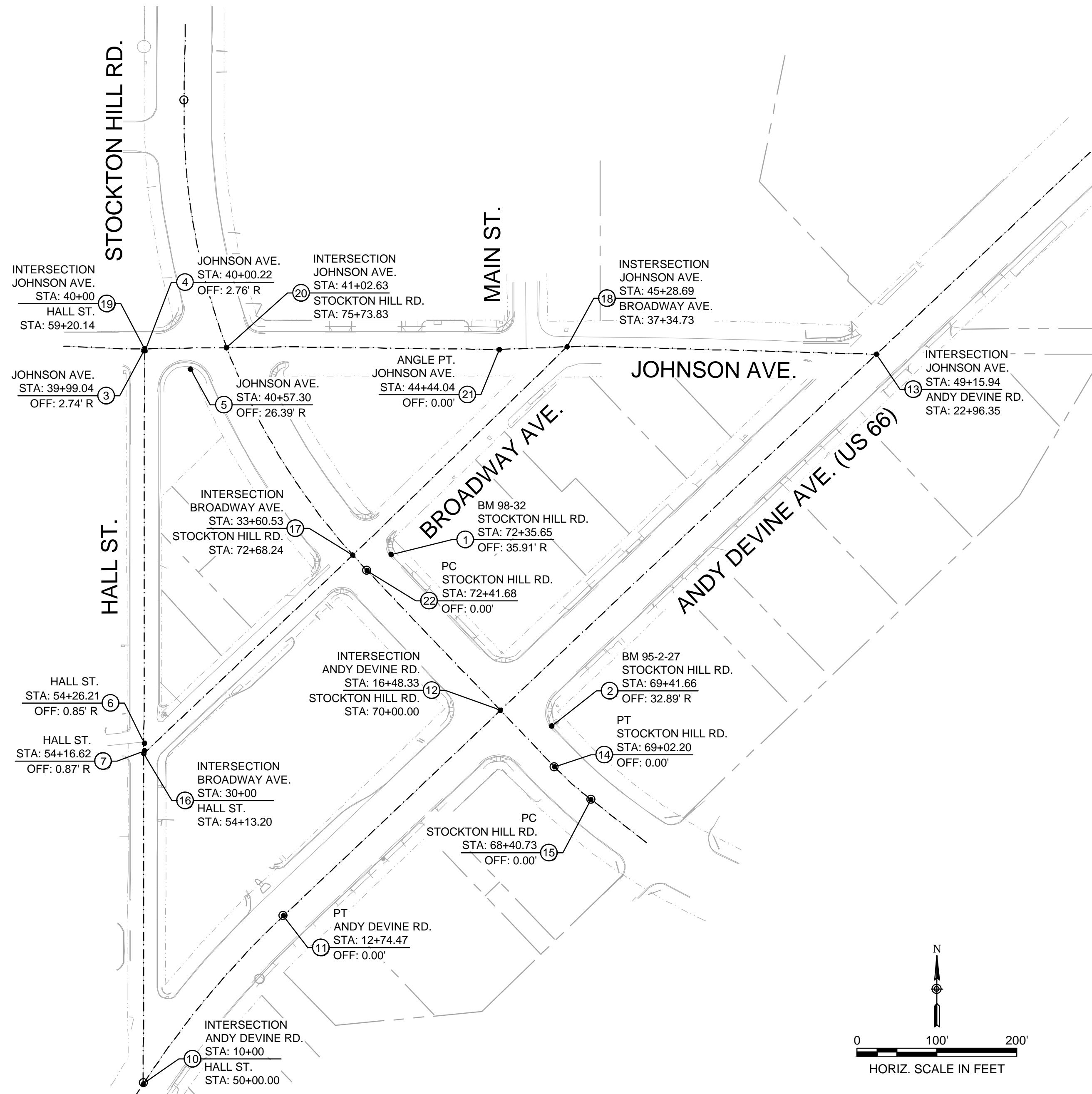
CHERISH SAMMELI

CITY MANAGER

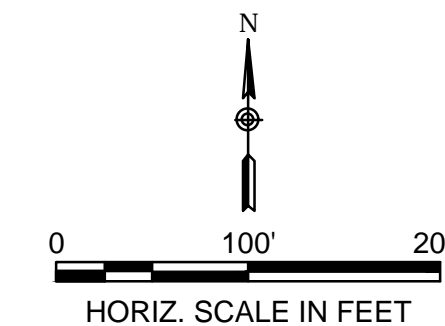
RON FOGGIN

CITY COUNCIL

CAMERON PATT
 SHAWN SAVAGE
 JAMIE SCOTT STEHLY
 KEITH WALKER
 SMILEY WARD



VICINITY MAP



COORDINATE CONTROL TABLE				
POINT #	DESCRIPTION	ELEVATION	NORTHING	EASTING
1	2" BRASS DISK	3521.70	1526796.49	415903.82
2	3" ALUMINUM DISK	3522.42	1526581.74	416104.63
3	1" PK NAIL	---	1527051.25	415594.38
4	1" RAILROAD SPIKE	---	1527051.24	415595.56
5	1" RAILROAD SPIKE	---	1527028.33	415652.94
6	1" PK NAIL	---	1526560.07	415595.33
7	1" PK NAIL	---	1526550.48	415595.33
10	ANDY DEVINE AVE - HALL STREET	---	1526133.86	415593.76
11	ANDY DEVINE AVE - POINT OF TANGENCY	---	1526344.20	415769.07
12	ANDY DEVINE AVE - STOCKTON HILL RD	---	1526601.24	416040.56
13	ANDY DEVINE AVE - JOHNSON AVE	---	1527046.92	416510.97
14	STOCKTON HILL RD - POINT OF TANGENCY	---	1526530.49	416108.09
15	STOCKTON HILL RD - POINT OF CURVATURE	---	1526489.46	416153.78
16	BROADWAY AVE - HALL ST	---	1526547.06	415594.46
17	BROADWAY AVE - STOCKTON HILL RD	---	1526795.56	415855.66
18	BROADWAY AVE - JOHNSON AVE	---	1527056.49	416123.89
19	JOHNSON AVE - HALL ST	---	1527054.00	415595.31
20	JOHNSON AVE - STOCKTON HILL RD	---	1527055.29	415697.93
21	JOHNSON AVE - ANGLE POINT	---	1527052.91	416039.32
22	STOCKTON HILL RD - POINT OF CURVATURE	---	1526776.06	415873.69

NOTES:
 HORIZONTAL DATA IS BASED ON KINGMAN DATUM, INFORMATION CAN BE FOUND ON RECORDS OF SURVEY, BOOK 10, PAGES 24 & 35, RECORDED ON MARCH 1, 1993 AS RECEPTION NUMBERS, 93-10456 & 93-10457, OFFICIAL RECORDS OF MOHAVE COUNTY.

VERTICAL DATA IS BASED ON BENCHMARKS 95-2-27 AND 98-32, NGVD29, INFORMATION CAN BE FOUND ON CITY OF KINGMAN WEBSITE BENCHMARK GIS.

FIELD WORK WAS PERFORMED BY CITY OF KINGMAN IN FALL OF 2020

UTILITY CONTACTS

UNISOURCE ELECTRIC:
 2498 AIRWAY AVE.
 KINGMAN, AZ 86409
 ATTN: MARVIN YARBROUGH
 (928)681-8928

FRONTIER COMMUNICATIONS:
 3405 NORTHERN AVE.
 KINGMAN, AZ 86401
 ATTN: BRENDA WIEGERSMA
 (928)757-0273

CITY OF KINGMAN
 WATER & SEWER
 PUBLIC WORKS DEPT.
 3700 E. ANDY DEVINE
 KINGMAN, AZ 86401
 ATTN: KEELAN YARBROUGH
 (928)692-3125

UNISOURCE GAS:
 3436 N. EVANS
 KINGMAN, AZ 86409
 ATTN: JEFF FJELD
 (928)681-6503

SUDENLINK, INC.:
 2900 AIRWAY AVE.
 KINGMAN, AZ 86401
 ATTN: JEREMY BRUNK
 (928)753-8079

D	C	B	A	REVISION DESCRIPTION	BY	DATE	APP.

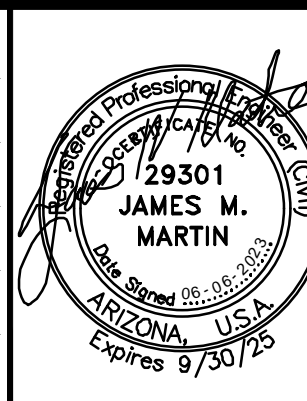
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REFERENCE DRAWINGS	

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 MBACKERINTL.COM

DESIGNED BY	OSCAR GONZALEZ
DRAWN BY	YUAN ZHANG
CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE



ADA IMPROVEMENTS

ANDY DEVINE AVE., HALL ST., AND JOHNSON AVE

COVER SHEET

C.O.K. PROJECT NO. ENG23-0032
FILENAME 192689_C01.dwg
SHEET NO. C01
1 OF 17

GENERAL NOTES

- ALL WORK SHALL BE ACCOMPLISHED IN ACCORDANCE WITH THE LATEST EDITION OF THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION;" AND THE "UNIFORM STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION", WHICH ARE SPONSORED AND DISTRIBUTED BY THE MARICOPA ASSOCIATION OF GOVERNMENTS (MAG), WHICH ARE ADOPTED AND REVISED FOR THE USE IN THE CITY OF KINGMAN (ORDINANCE NO. 1727), TOGETHER WITH THESE PLANS.
- THE EXACT LOCATIONS OF UTILITIES SHOWN ARE UNKNOWN. THE LOCATIONS SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES BURIED CABLES PRIOR TO CONSTRUCTION BY CALLING "BLUE STAKE" AT 1-800-STAKE-IT, AT LEAST 48 HOURS BEFORE DIGGING. THE CONTRACTOR SHALL COOPERATE WITH THE UTILITY OWNERS IN PROTECTING ALL EXISTING UNDERGROUND STRUCTURES, UTILITIES, AND SERVICES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE STREETS AND FOR PARTIALLY COMPLETED PORTIONS OF THE WORK, UNTIL FINAL ACCEPTANCE OF THE WORK.
- THE CONTRACTOR SHALL NOTIFY THE CITY OF KINGMAN PUBLIC WORKS INSPECTION DEPARTMENT AT (928)753-8195 A MINIMUM OF 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
- THE CONTRACTOR SHALL FURNISH, INSTALL, AND MAINTAIN ALL NECESSARY TRAFFIC CONTROL SIGNS AND BARRICADES IN ACCORDANCE WITH MAG STANDARDS SPECIFICATION 401. ALL SIGNS AND BARRICADES SHALL CONFORM TO AND BE LOCATED IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). UNLESS OTHERWISE DETAILED OR SPECIFIED BY THE ENGINEER, THE CONTRACTOR SHALL SUBMIT A DETAILED TRAFFIC CONTROL PLAN FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL COOPERATE WITH ALL OTHER CONTRACTORS OR CITY FORCES WORKING AT THE SITE.
- VARIANCE FROM THESE PLANS AND/OR SPECIFICATIONS SHALL REQUIRE PRIOR WRITTEN APPROVAL OR THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF EXISTING IMPROVEMENTS AS SHOWN ON THE PLANS. UNLESS OTHERWISE SPECIFIED OR DETAILED BY THE ENGINEER, ALL ITEMS SHOWN TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAULING FROM THE JOB SITE AND DISPOSAL OF ALL ITEMS REMOVED. SUCH HAULING AND DISPOSAL SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS.
- THE EXISTING SIGNS NOT IN CONFLICT WITH THE CONSTRUCTION TRAFFIC CONTROL PLAN WILL BE PROTECTED IN PLACE BY THE CONTRACTOR.
- ALL EXISTING SIGNS IN CONFLICT WITH THE CONSTRUCTION TRAFFIC CONTROL PLAN SHALL BE REMOVED, COVERED WITH PLYWOOD, OR BAGGED.
- EXISTING TRAFFIC SIGNS DISTURBED OR REMOVED DURING CONSTRUCTION WILL BE REPLACED OR RELOCATED BACK TO THEIR ORIGINAL LOCATIONS.
- AND AND ALL MORE STRINGENT REQUIREMENTS REQUIRED BY FEDERAL, STATE, COUNTY, OR LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.
- NO PAVING CONSTRUCTION SHALL BE STARTED UNTIL ALL UTILITY LINES ARE COMPLETED UNDER PROPOSED PAVED AREAS.
- UTILITY FACILITIES IN CONFLICT WITH THIS WORK SHALL BE RELOCATED BY THE CONTRACTOR. THIS ACTIVITY SHALL BE COORDINATED WITH THE OWNER OF THE UTILITY TO PREVENT ANY UNNECESSARY INTERRUPTION OF SERVICE.
- THE PAVING CONTRACTOR SHALL BE RESPONSIBLE FOR THE ADJUSTMENT AND PLACEMENT OF CONCRETE COLLARS, FRAMES, COVERS, AND VALVE BOXES AS NECESSARY FOR A COMPLETE JOB AS APPROVED BY THE CITY ENGINEER OR HIS/HER AUTHORIZED REPRESENTATIVE.
- CONCRETE OR ASPHALT DAMAGED DURING THE COURSE OF CONSTRUCTION SHALL BE REMOVED AND REPLACED IN KIND PRIOR TO FINAL INSPECTION.
- GRADING BETWEEN BACK OF CURB AND PROPERTY LINE SHALL BE LIMITED TO 4:1 SLOPE.
- BASE COURSE SHALL NOT BE PLACED UNTIL SUB-GRADE HAS BEEN APPROVED BY THE CITY ENGINEER OR HIS/HER AUTHORIZED REPRESENTATIVE.
- NO JOB WILL BE CONSIDERED COMPLETED UNTIL CURB, PAVEMENTS, AND SIDEWALKS HAVE BEEN SWEEP CLEAN OF ALL DIRT AND DEBRIS; AND SURVEY MONUMENTS ARE INSTALLED.
- THE LOCATION OF ALL WATER VALVES, FIRE HYDRANTS AND MANHOLES MUST AT ALL TIMES DURING CONSTRUCTION BE REFERENCED BY THE CONTRACTOR AND MADE AVAILABLE TO THE CITY.
- EXISTING STREET AND TRAFFIC SIGNS WILL BE MAINTAINED DURING CONSTRUCTION AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE CITY ENGINEER OR HIS/HER AUTHORIZED REPRESENTATIVE.
- TREES AND SHRUBBERY IN THE RIGHT-OF-WAY THAT CONFLICT WITH PROPOSED IMPROVEMENTS SHALL NOT BE REMOVED WITHOUT APPROVAL OF THE ENGINEERING INSPECTOR.
- THIS SET OF PLANS HAS BEEN INITIALLY REVIEWED BY THE CITY OF KINGMAN. SUCH REVIEW IS PART OF THE PROCESS THAT DEVELOPER(S)/CONTRACTOR(S) MUST GO THROUGH IN ORDER TO OBTAIN A CONSTRUCTION PERMIT. THE RESULTS OF SUCH INITIAL REVIEW SHALL NOT DICTATE THE CITY OF KINGMAN'S FINAL DETERMINATION AS TO THE ACCEPTABILITY OF THE PLANS, NOR SHALL IT PREVENT THE CITY OF KINGMAN FROM REQUIRING ERRORS AND OMISSIONS, AS FOUND ON PLANS, BE ADDRESSED BY DEVELOPER(S)/CONTRACTOR(S), WHERE SUCH ERRORS AND OMISSIONS CAUSE THE PLANS TO BE IN VIOLATION OF OR INADEQUATE UNDER APPLICABLE FEDERAL/STATE/COUNTY/LOCAL CODES, ORDINANCES, REGULATIONS, OR OTHER LAWS. THIS REVIEWED AND STAMPED SET OF PLANS MUST BE KEPT AT THE CONSTRUCTION SITE AT ALL TIMES.
- CONSTRUCTION QUANTITIES ON THESE PLANS ARE NOT VERIFIED BY THE CITY.
- ALL EXISTING CATCH BASINS MUST BE RE-LOCATED WHEN THEY ARE SHOWN IN A NEWLY PROPOSED DRIVEWAY.
- THE PERMIT HOLDER SHALL ARRANGE FOR THE RELOCATION AND RELOCATION COSTS OF ALL UTILITIES, INCLUDING ANY STREET LIGHTS, AND SUBMIT A UTILITY RELOCATION SCHEDULE PRIOR TO THE ISSUANCE OF A CONSTRUCTION PERMIT.
- CERTIFIED OF OCCUPANCY (C OF O) AND/OR FINAL ELECTRICAL CLEARANCE FOR ANY BUILDING IS DENIED UNTIL ALL OFFSITE IMPROVEMENTS ARE COMPLETED.

STREET/PAVING NOTES

- ENGINEERING DEPARTMENTS CIVIL/SITE INSPECTION STAFF SHALL BE NOTIFIED 48 HOURS BEFORE ANY CONSTRUCTION BEGINS TELEPHONE (928)753-8195.
- ALL CONSTRUCTION TO CONFORM TO M.A.G. SPECIFICATIONS AND DETAILS AND CITY OF KINGMAN SUPPLEMENT TO M.A.G. SPECIFICATIONS AND DETAILS, UNLESS MODIFIED ON THE PLANS.
- COMPACTION SHALL COMPLY WITH M.A.G. SECTION 601 & CITY OF KINGMAN SUPPLEMENTS.
- ALL WORK MUST COMPLY WITH REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- EXISTING OR NEWLY DAMAGED AND/OR DISPLACED CONCRETE CURB, GUTTER, SIDEWALK, OR DRIVEWAY SLAB THAT IS WITHIN THE RIGHT-OF-WAY SHALL BE REPAIRED OR REPLACED, AS NOTED BY CITY INSPECTORS, BEFORE FINAL ACCEPTANCE OF THE WORK.
- EXACT POINT OF PAVEMENT MATCHING, TERMINATION AND OVERLAY, IF NECESSARY SHALL BE DETERMINED IN THE FIELD BY THE CITY ENGINEER OR HIS/HER AUTHORIZED REPRESENTATIVE.
- AN APPROVED PAVING PLAN SHALL BE ON THE JOB SITE AT ALL TIMES. DEVIATIONS FROM THE PLAN MUST BE PRECEDED BY AN APPROVED PLAN REVISION.
- OBSTRUCTIONS TO PROPOSED IMPROVEMENTS IN THE RIGHT-OF-WAY SHALL BE REMOVED OR RELOCATED BEFORE BEGINNING CONSTRUCTION OF THE PROPOSED IMPROVEMENTS.

WATER NOTES

- ENGINEERING DEPARTMENTS CIVIL/SITE INSPECTION STAFF SHALL BE NOTIFIED 48 HOURS BEFORE ANY CONSTRUCTION BEGINS TELEPHONE (928) 753-8195.
- ALL WATER VALVE BOXES SHALL BE PER CITY OF KINGMAN DETAIL 391-1 & 392-2
- ALL CONSTRUCTION TO CONFIRM TO M.A.G. SPECIFICATIONS AND DETAILS AND CITY OF KINGMAN SUPPLEMENT TO M.A.G. SPECIFICATIONS AND DETAILS, UNLESS MODIFIED ON THE PLANS.
- COMPACTION SHALL COMPLY WITH M.A.G. SECTION 601 & CITY OF KINGMAN SUPPLEMENTS.
- PIPE DEFLECTION SHALL NOT EXCEED ONE-HALF (1/2) THE MANUFACTURER'S RECOMMENDATIONS.
- THE CONTRACTOR IS TO NOTIFY THE PUBLIC THAT WILL BE AFFECTED BY ANY SHUTDOWNS A MNIMUM OF 48 HOURS IN ADVANCE.
- ALL WORK MUST COMPLY WITH REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- A SIX (6) FOOT MINIMUM HORIZONTAL SEPARATION FROM ANY UNDERGROUND UTILITY SHALL BE PROVIDED FOR SEWER MAINS AND WATER MAINS. THE MINIMUM HORIZONTAL SEPARATION IS MEASURED FROM OUTSIDE OF SEWER MAIN OR WATER MAIN TO OUTSIDE OF UNDERGROUND UTILITY.

LEGEND



- EXISTING CONTOUR LINE
- EXISTING RIGHT OF WAY
- EXISTING CENTER LINE
- EDGE OF PAVEMENT
- EXISTING CURB/GUTTER
- EXISTING 4" SEWER LINE
- EXISTING 6" SEWER LINE
- EXISTING 8" SEWER LINE
- EXISTING BLOCK WALL
- EXISTING STONE WALL
- EXISTING IRRIGATION LINE
- EXISTING 6" WATER LINE
- EXISTING 8" WATER LINE
- EXISTING 12" WATER LINE
- EXISTING TELEPHONE LINE
- EXISTING 2" GAS LINE
- EXISTING 4" GAS LINE
- EXISTING FIBER OPTIC LINE
- EXISTING OVERHEAD ELECTRIC LINE
- EXISTING UNDERGROUND ELECTRIC LINE
- EXISTING FENCE
- EXISTING HANDRAIL
- EXISTING DOWN GUY
- EXISTING WATER VALVE
- EXISTING SEWER MANHOLE
- EXISTING FIRE HYDRANT
- EXISTING POWER POLE
- EXISTING LIGHT POLE
- EXISTING TRAFFIC SIGNAL
- EXISTING PEDESTRIAN PUSH BUTTON
- EXISTING ELECTRIC PULL BOX
- EXISTING SWITCH CABINET
- EXISTING WATER METER
- EXISTING IRRIGATION VALVE
- EXISTING GAS METER
- EXISTING SIGN
- EXISTING DOUBLE POLE SIGN
- EXISTING TELEPHONE PED
- EXISTING TELEPHONE MANHOLE
- EXISTING STORM DRAIN MANHOLE
- EXISTING FENCE BASIN
- EXISTING FENCE POST
- EXISTING TREE
- EXISTING SHRUB
- SURVEY NAIL
- BENCHMARK
- ROUTE 66 PLAQUE
- BRASS DISK
- CHISELED X
- RADIUS POINT
- PROPOSED FIRE HYDRANT
- PROPOSED WATER VALVE
- PROPOSED SIGN
- PROPOSED CATCH BASIN ADOT
- PROPOSED NYLOPLAST DRAIN TYPE '1' & '4'
- REMOVAL LIMITS
- PROPOSED EDGE OF CONCRETE
- PROPOSED CURB/GUTTER
- PROPOSED EDGE OF ASPHALT
- EXISTING ASPHALT
- EXISTING CONCRETE
- PROPOSED ASPHALT
- PROPOSED CONCRETE
- PROPOSED RAMP

STREET/PAVING NOTES

ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY
1	SAWCUT AND REMOVE ASPHALTIC CONCRETE PAVEMENT	S.Y.	752
2	SAWCUT AND REMOVE CONCRETE DRIVEWAYS, SIDEWALKS, CURB AND GUTTER, AND VALLEY GUTTERS	S.F.	6,146
3	SAWCUT AND REMOVE EXISTING CONCRETE SIDEWALK	S.F.	2,520
4	SAWCUT AND REMOVE EXISTING CONCRETE	S.F.	1,453.5
5	SAWCUT AND REMOVE EXISTING DRIVEWAY	S.F.	4,206
6	SAWCUT AND REMOVE EXISTING RAMP	S.F.	3,220
7	REMOVE BOLLARD	EA.	2
8	REMOVE AND RELOCATE EXISTING TRAFFIC CONTROL SIGN, POST AND BASE	EA.	4
9	GRADING, EXCAVATION, AND EMBANKMENT	C.Y.	463
10	SUB-GRADE PREPARATION	S.Y.	2,447
11	AGGREGATE BASE COURSE	TON	322
12	A.C. PAVEMENT - 3" THICKNESS	S.Y.	502
13	4" WIDE SOLID WHITE PARKING LINE STRIPING	L.F.	100
14	7" VERTICAL CURB AND GUTTER - A.D.O.T. STD. DTL. C-05.10 TYPE "D"	L.F.	2,104
15	6" VERTICAL CURB AND GUTTER - M.A.G. STD. DTL. 220-1, TYPE "A"	L.F.	1,013
16	CONCRETE CURB TRANSITION - M.A.G. STD. DTL. 220-2	L.F.	2
17	CONCRETE CURB TERMINATION - M.A.G. STD. DTL. 222	EA.	4
18	CONCRETE SIDEWALK - C.O.K. STD. DTL. 230	S.F.	7,017
19	CONCRETE DRIVEWAY ENTRANCES - C.O.K. STD. DTL. 250-2	S.F.	10,441
20	CONCRETE SIDEWALK ADA RAMP - C.O.K. STD. DTL. 233, TYPE "C"	S.F.	3,277
21	CONCRETE VALLEY GUTTER - M.A.G. STD. DTL. 240	S.F.	881
22	ADJUST WATER VALVE BOX AND COVER TO GRADE - C.O.K. STD. DTL. 391-1	EA.	3
23	ADJUST WATER METER VAULT AND COVER TO GRADE	EA.	2
24	REMOVE ELECTRIC POLE BASE	EA.	1
25	RELOCATE ELECTRIC POLE GUY ANCHORS	EA.	2
26	2" DECOMPOSED GRANITE - 2" THICKNESS	TON	120

ABOVE QUANTITIES ARE ESTIMATES ONLY, CONTRACTORS SHALL BASE THEIR BIDS ON THEIR OWN QUANTITIES.

D				
C				
B				
A				
	REVISION DESCRIPTION	BY	DATE	APP.

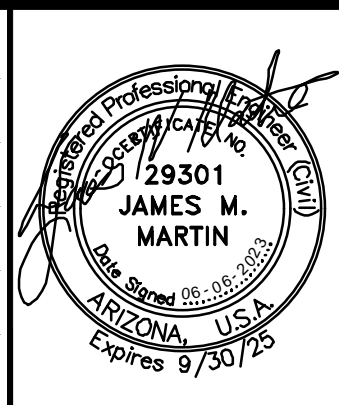
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REFERENCE DRAWINGS

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DESIGNED BY	OSCAR GONZALEZ
DRAWN BY	YUAN ZHANG
CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE



ADA IMPROVEMENTS

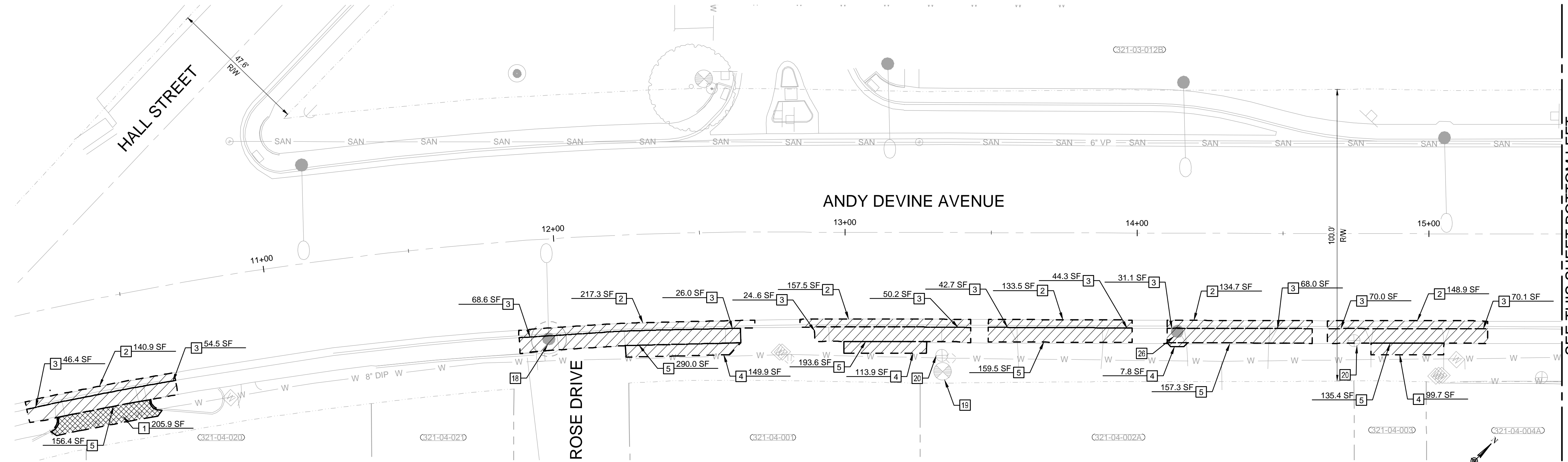
**ANDY DEVINE AVE., HALL ST.,
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GENERAL NOTES, QUANTITIES

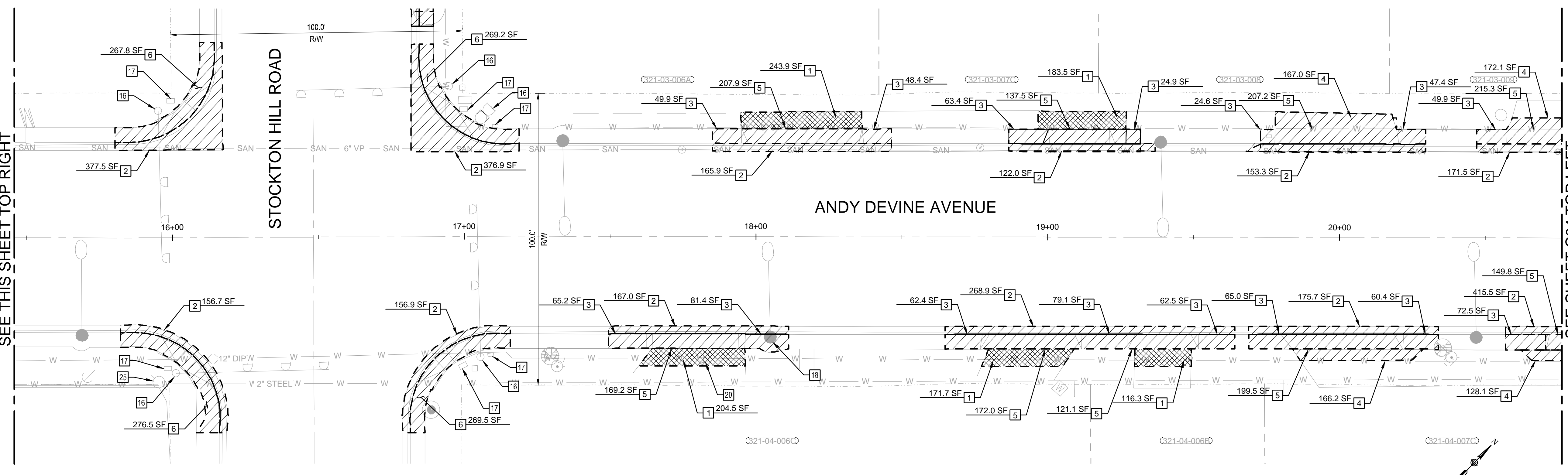
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FILENAME 192689_C02.dwg
SHEET NO. C02 2 OF 17

DEMOLITION NOTES

- 1 SAWCUT AND REMOVE EXISTING A.C. PAVEMENT
- 2 2' MINIMUM SAWCUT AND REMOVE EXISTING CONCRETE CURB/CURB & GUTTER/VALLEY GUTTER
- 3 SAWCUT AND REMOVE EXISTING CONCRETE SIDEWALK
- 4 SAWCUT AND REMOVE EXISTING CONCRETE SLAB
- 5 REMOVE EXISTING CONCRETE DRIVEWAY
- 6 REMOVE EXISTING CONCRETE RAMP
- 16 EXISTING TRAFFIC LIGHT TO REMAIN (PROTECT IN PLACE)
- 17 EXISTING ELECTRICAL EQUIPMENT TO REMAIN (PROTECT IN PLACE)
- 18 EXISTING STREET LIGHT TO REMAIN (PROTECT IN PLACE)
- 19 EXISTING FIRE HYDRANT TO REMAIN (PROTECT IN PLACE)
- 20 EXISTING WATER VALVE TO REMAIN (PROTECT IN PLACE)
- 25 EXISTING POWER POLE TO REMAIN (PROTECT IN PLACE)
- 26 REMOVE LIGHT POLE BASE

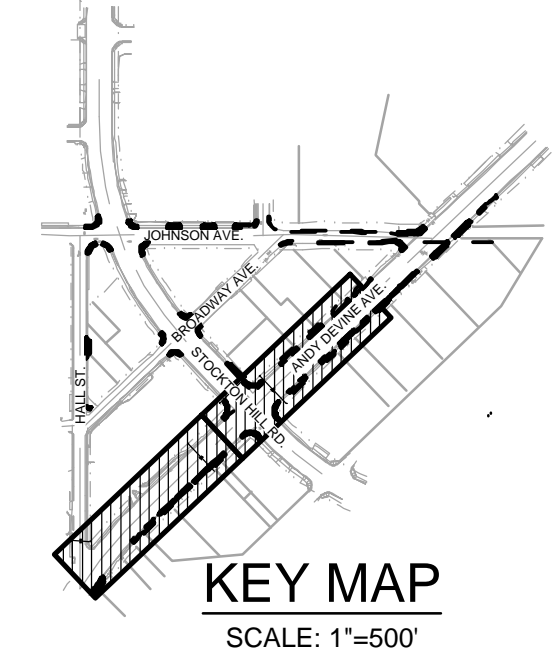
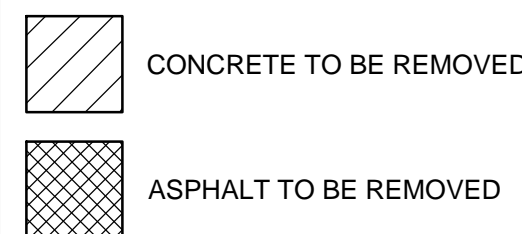


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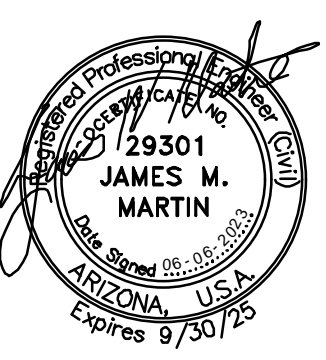
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HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE

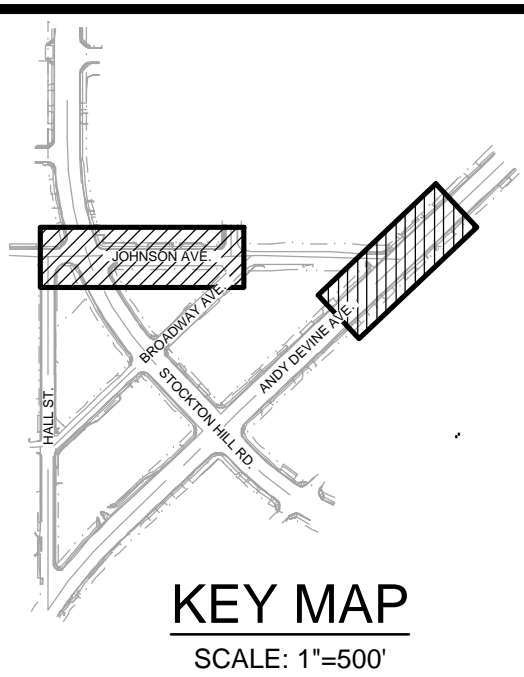
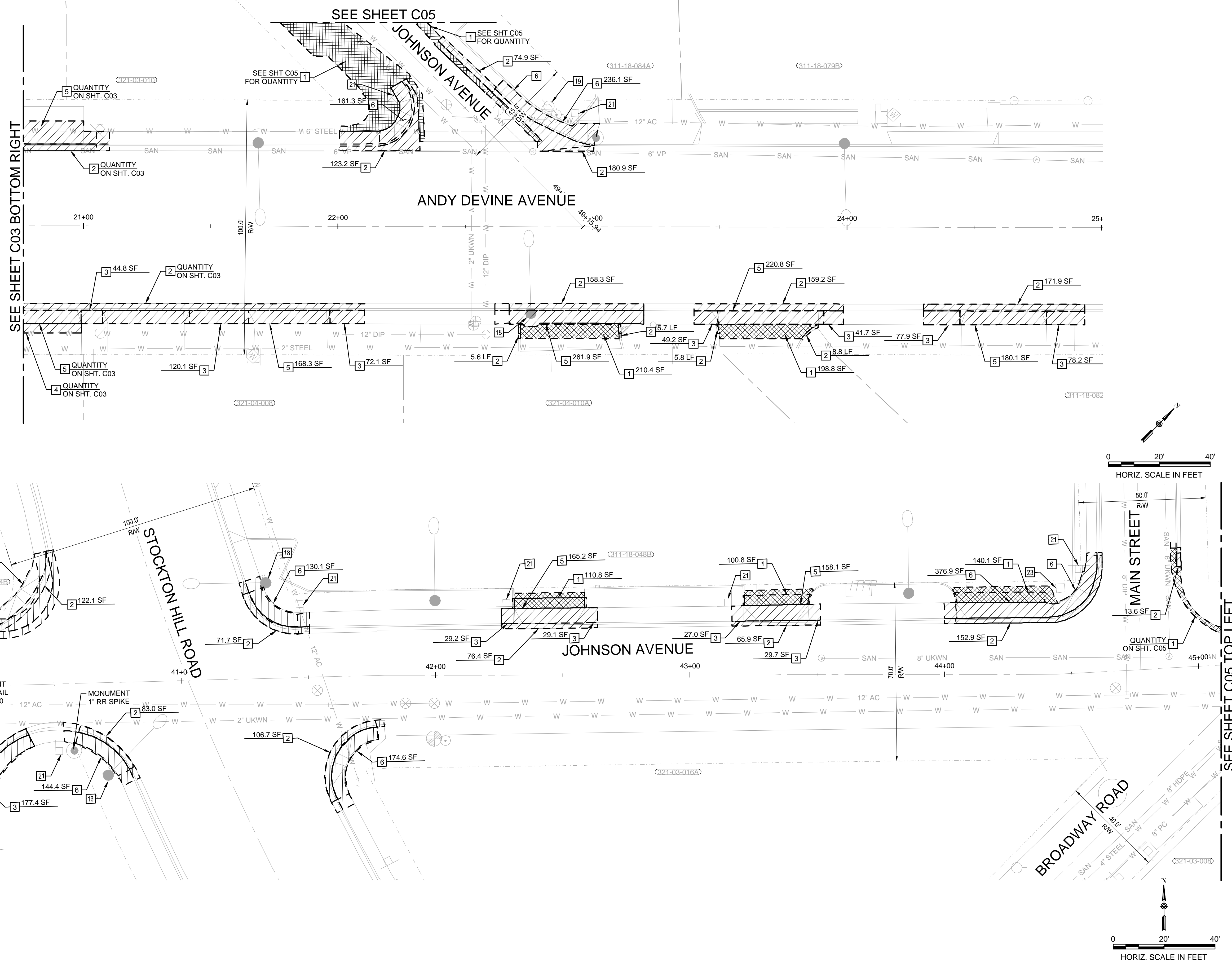


ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST.,
AND JOHNSON AVE
DEMOLITION PLAN - ANDY DEVINE AVE.

C.O.K. PROJECT NO. ENG23-0032
FILENAME 192689_C03.dwg
SHEET NO. C03
3 OF 17

DEMOLITION NOTES

- 1 SAWCUT AND REMOVE EXISTING A.C. PAVEMENT
- 2 2' MINIMUM SAWCUT AND REMOVE EXISTING CONCRETE CURB/CURB & GUTTER/VALLEY GUTTER
- 3 SAWCUT AND REMOVE EXISTING CONCRETE SIDEWALK
- 5 REMOVE EXISTING CONCRETE DRIVEWAY
- 6 REMOVE EXISTING CONCRETE RAMP
- 18 EXISTING STREET LIGHT TO REMAIN (PROTECT IN PLACE)
- 19 EXISTING FIRE HYDRANT TO REMAIN (PROTECT IN PLACE)
- 21 EXISTING TRAFFIC SIGNAGE TO REMAIN (PROTECT IN PLACE)
- 23 EXISTING CATCH BASIN TO REMAIN (PROTECT IN PLACE)



REVISION DESCRIPTION	BY	DATE	APP.
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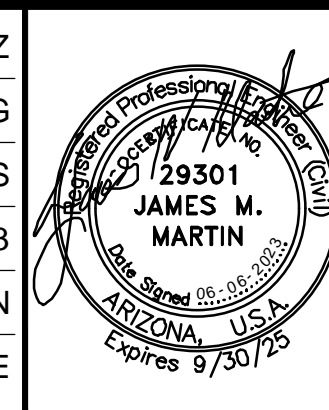
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INSPECTED BY	
REVISED BY	
CHECKED BY	
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DATE OF ADEQ APPROVAL	
CITY CONTRACT NUMBER	
CONTRACTOR	

REFERENCE DRAWINGS

Michael Baker INTERNATIONAL

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PHOENIX, ARIZONA 85012
PHONE: (602)279-1234 FAX: (602)279-1411
MBAKERINTL.COM

DESIGNED BY	OSCAR GONZALEZ
DRAWN BY	YUAN ZHANG
CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE

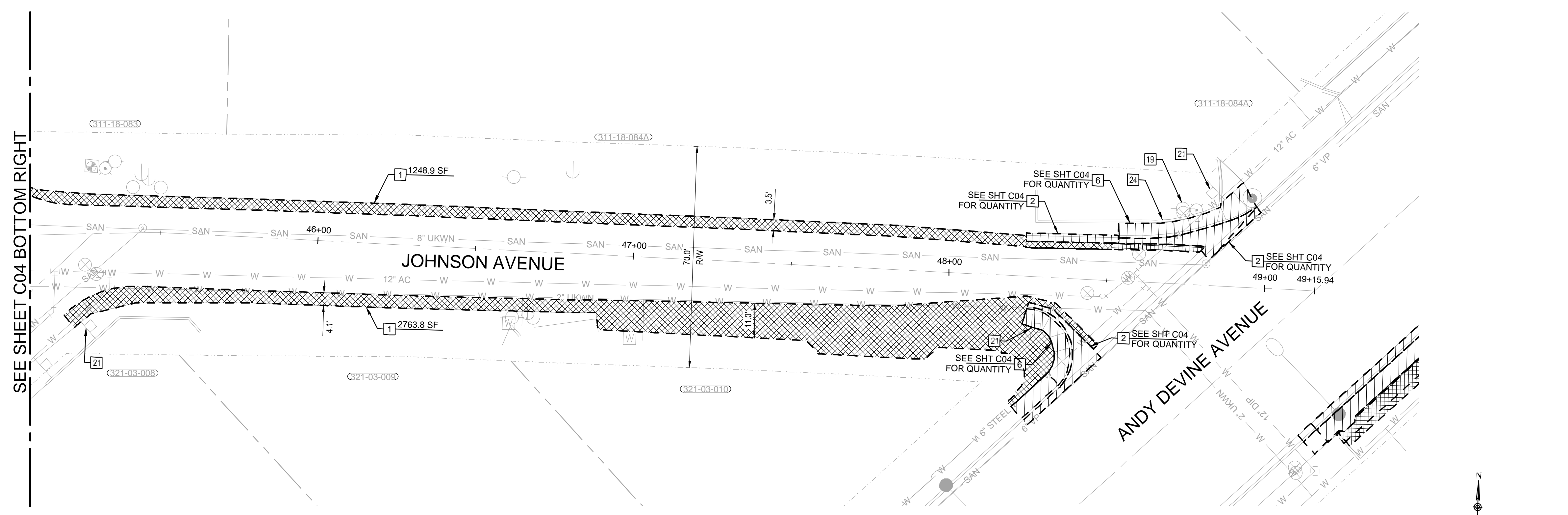


ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST.,
AND JOHNSON AVE
DEMOLITION PLAN - ANDY DEVINE AVE. & JOHNSON AVE

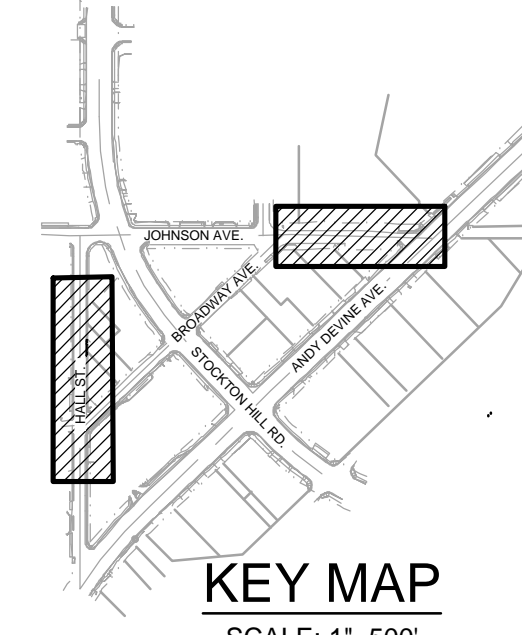
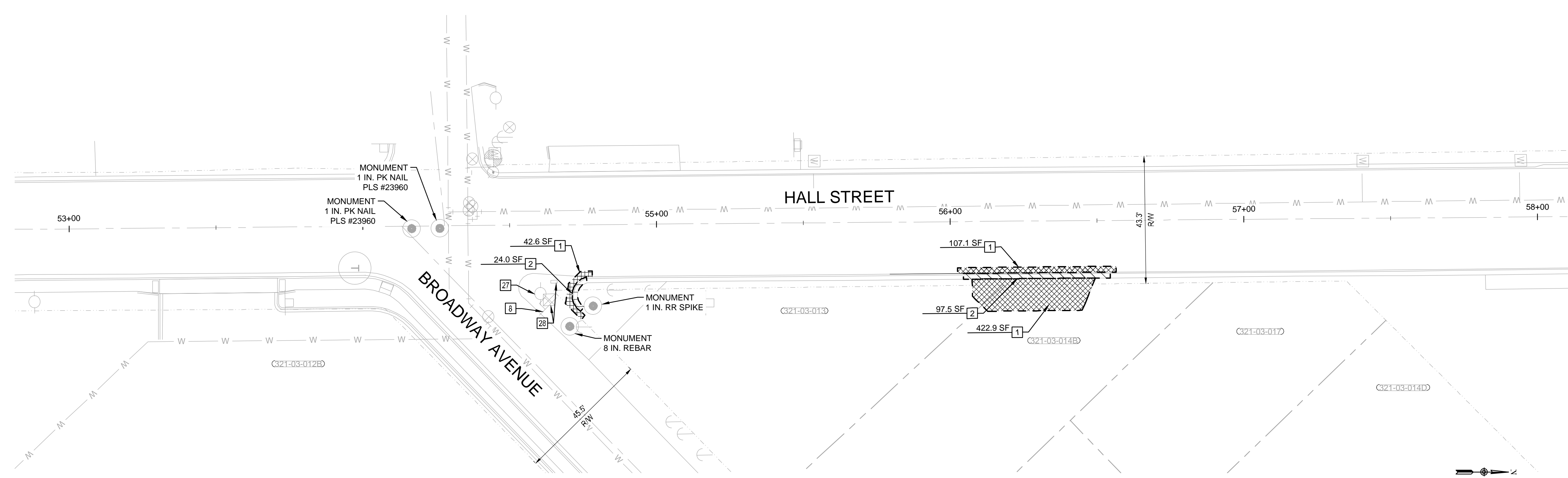
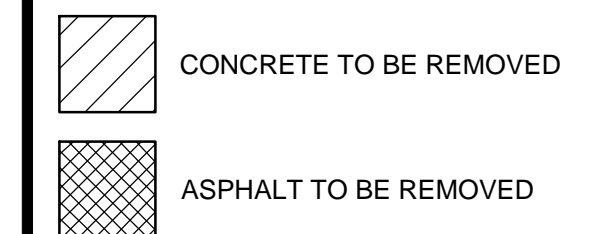
C.O.K. PROJECT NO.	ENG23-0032
FILENAME	192689_C04.dwg
SHEET NO.	C04
	4 OF 17

DEMOLITION NOTES

- 1 SAWCUT AND REMOVE EXISTING A.C. PAVEMENT
- 2 2" MINIMUM SAWCUT AND REMOVE EXISTING CONCRETE CURB/CURB & GUTTER/VALLEY GUTTER
- 6 REMOVE EXISTING CONCRETE RAMP
- 8 REMOVE AND SALVAGE EXISTING TRAFFIC CONTROL SIGN AND REMOVE SIGNPOST AND BASE
- 19 EXISTING FIRE HYDRANT TO REMAIN (PROTECT IN PLACE)
- 21 EXISTING TRAFFIC SIGNAGE TO REMAIN (PROTECT IN PLACE)
- 24 EXISTING WALL TO BE REMOVED
- 27 EXISTING POWER POLE TO BE RELOCATED BY OTHERS
- 28 EXISTING COMMUNICATIONS EQUIPMENT TO BE RELOCATED BY OTHERS



SEE SHEET C04 BOTTOM RIGHT



REVISION DESCRIPTION	BY	DATE	APP.
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ASBUILT INFORMATION	
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ADEQ FILE NUMBER	
DATE OF ADEQ APPROVAL	
CITY CONTRACT NUMBER	
CONTRACTOR	

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Michael Baker INTERNATIONAL

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MBAKERINTL.COM

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DRAWN BY	YUAN ZHANG
CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE

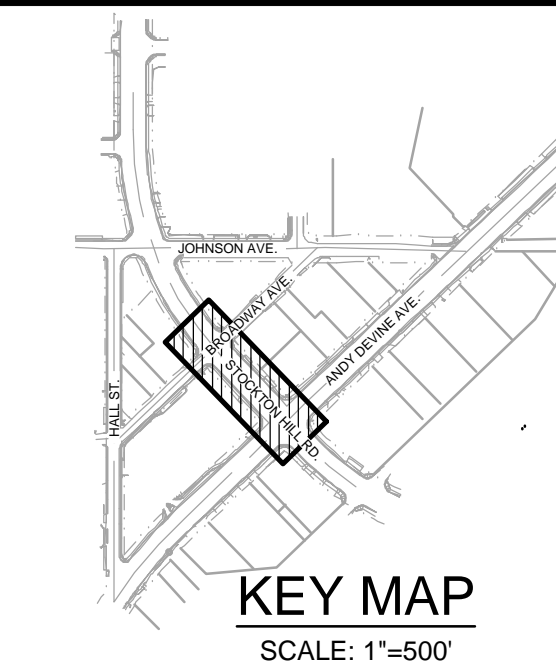
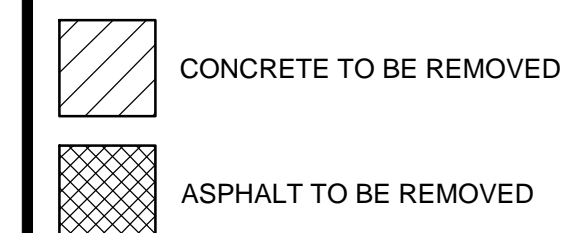
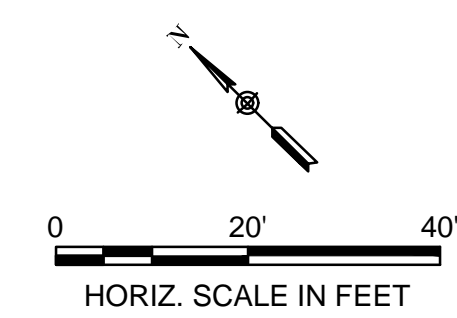
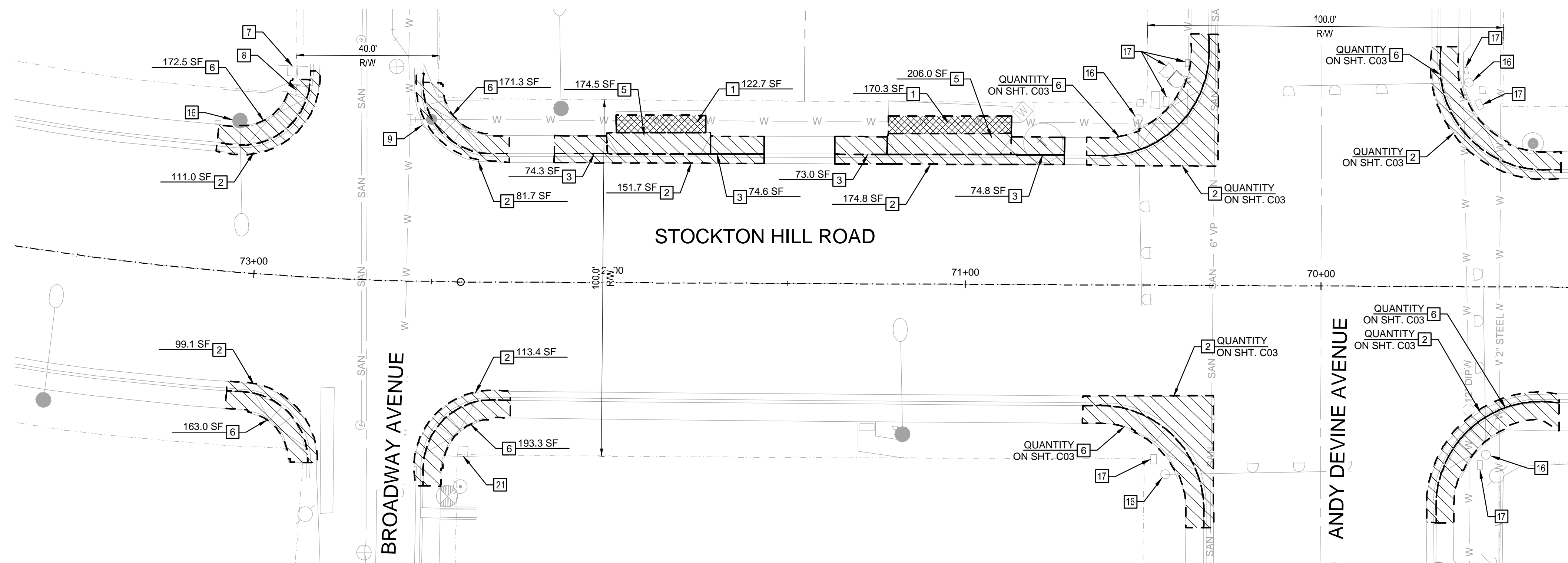


ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST.,
AND JOHNSON AVE
DEMOLITION PLAN - JOHNSON AVE & HALL ST.

C.O.K. PROJECT NO.	ENG23-0032
FILENAME	192689_C05.dwg
SHEET NO.	C05
	5 OF 17

DEMOLITION NOTES

- 1 SAWCUT AND REMOVE EXISTING A.C. PAVEMENT
- 2 2' MINIMUM SAWCUT AND REMOVE EXISTING CONCRETE CURB/CURB & GUTTER/VALLEY GUTTER
- 3 SAWCUT AND REMOVE EXISTING CONCRETE SIDEWALK
- 5 REMOVE EXISTING CONCRETE DRIVEWAY
- 6 REMOVE EXISTING CONCRETE RAMP
- 7 REMOVE AND SALVAGE BUSINESS SIGN
- 8 REMOVE AND SALVAGE EXISTING TRAFFIC CONTROL SIGN AND REMOVE SIGNPOST AND BASE
- 9 MONUMENTATION TO BE REMOVED
- 16 EXISTING TRAFFIC LIGHT TO REMAIN (PROTECT IN PLACE)
- 17 EXISTING ELECTRICAL EQUIPMENT TO REMAIN (PROTECT IN PLACE)
- 21 EXISTING TRAFFIC SIGNAGE TO REMAIN (PROTECT IN PLACE)



REVISION DESCRIPTION	BY	DATE	APP.
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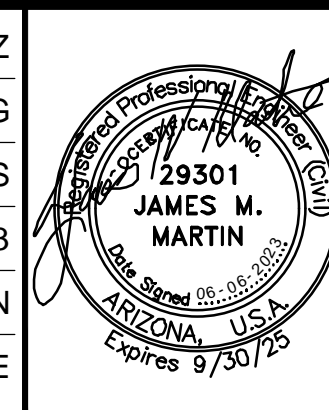
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REVISED BY	
CHECKED BY	
ADEQ FILE NUMBER	
DATE OF ADEQ APPROVAL	
CITY CONTRACT NUMBER	
CONTRACTOR	

REFERENCE DRAWINGS

Michael Baker
INTERNATIONAL

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PHOENIX, ARIZONA 85012
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CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE

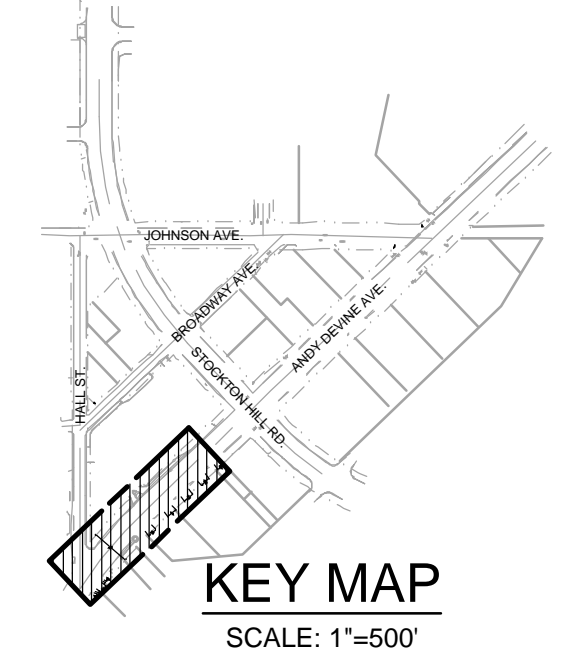
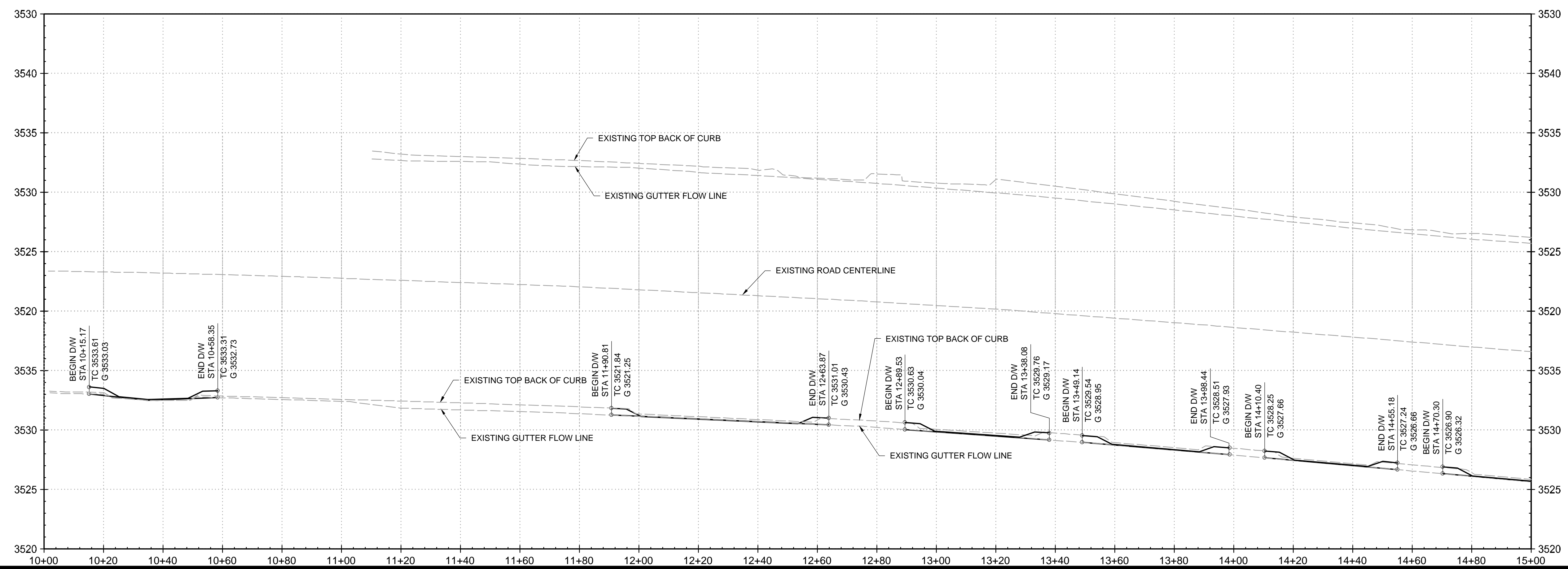
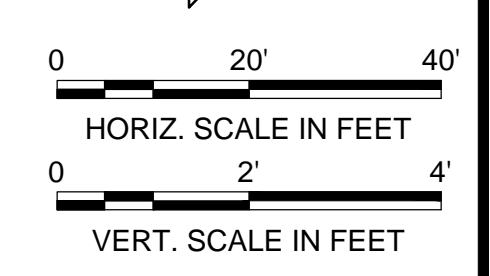
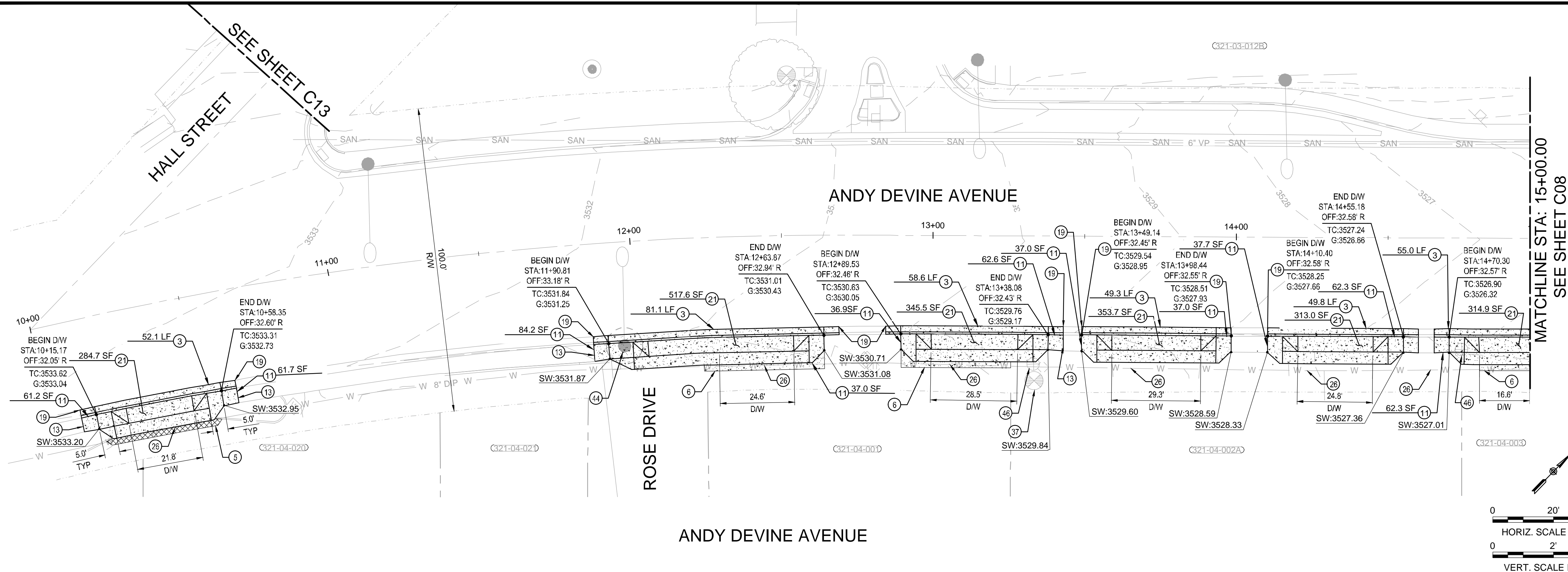


ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST.,
AND JOHNSON AVE
DEMOLITION PLAN - STOCKTON HILL RD.

C.O.K. PROJECT NO. ENG23-0032
FILENAME 192689_C06.dwg
SHEET NO. C06
6 OF 17

CONSTRUCTION NOTES

- 3 CONSTRUCT 7" VERTICAL CURB AND GUTTER PER ADOT STD. DTL. C-05.10, TYPE "D" ON SHT. C17
- 5 INSTALL MINIMUM 2" WIDTH OF ASPHALT, MATCH EXISTING GRADES
- 6 INSTALL MINIMUM 2" WIDTH OF CONCRETE, MATCH EXISTING GRADES
- 11 CONSTRUCT 5' WIDE (UNLESS OTHERWISE NOTED) CONCRETE SIDEWALK PER C.O.K. STD. DTL. 230 ON SHT. C15
- 19 CONSTRUCT MINIMUM 5" CURB AND GUTTER AND SIDEWALK TRANSITION TO MATCH INTO EXISTING
- 19 MATCH EXISTING WHENEVER POSSIBLE, IF NOT POSSIBLE A 5' TRANSITION IN THE FIELD MAY BE REQUIRED
- 27 CONSTRUCT DRIVEWAY PER C.O.K. STD. DTL. 250-2 ON SHT. C16
- 26 WATER LINE TO REMAIN, PROTECT IN PLACE
- 27 FIRE HYDRANT TO REMAIN, PROTECT IN PLACE
- 27 LIGHT POLE TO REMAIN, PROTECT IN PLACE
- 46 ADJUST WATER VALVE BOX & COVER TO GRADE PER C.O.K. STD. DTL. 391-1 ON SHT. C16



REVISION DESCRIPTION	BY	DATE	APP.
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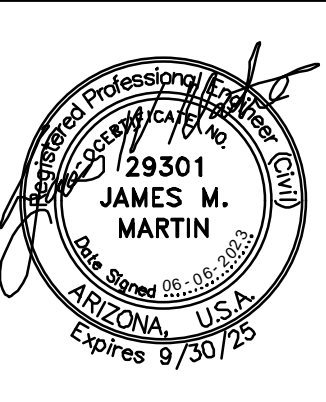
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REVISED BY	
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DATE OF ADEQ APPROVAL	
CITY CONTRACT NUMBER	
CONTRACTOR	

REFERENCE DRAWINGS	

Michael Baker INTERNATIONAL

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CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE

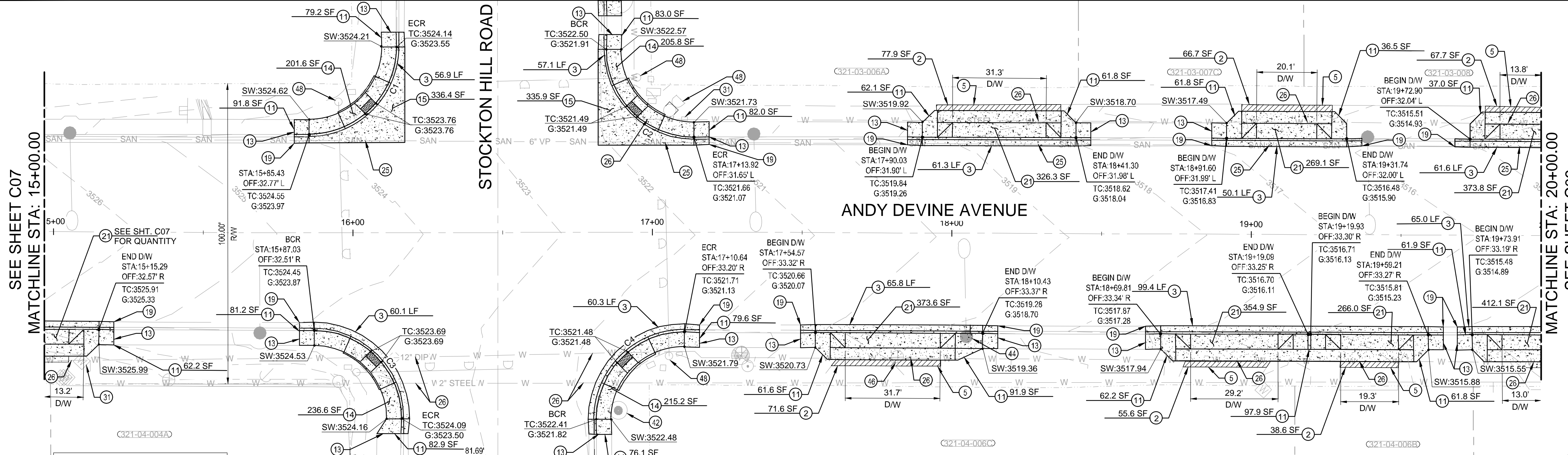


ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST.,
AND JOHNSON AVE
PLAN & PROFILE - ANDY DEVINE AVE.

C.O.K. PROJECT NO.	ENG23-0032
FILENAME	192689_C07.dwg
SHEET NO.	C07
	7 OF 17

CONSTRUCTION NOTES

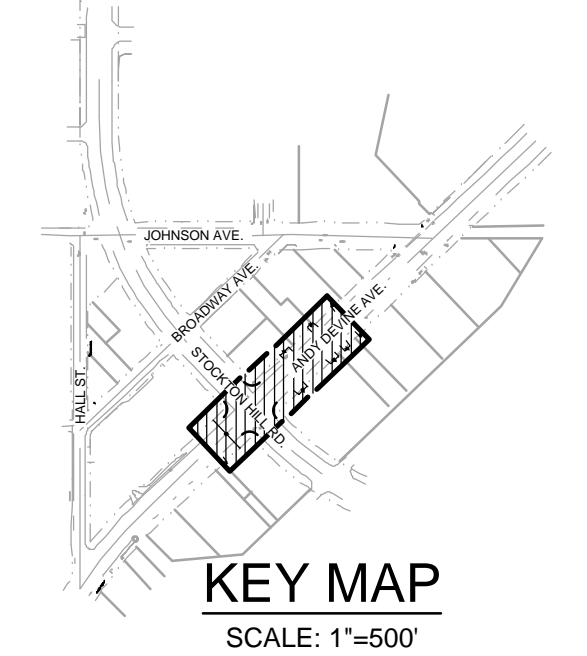
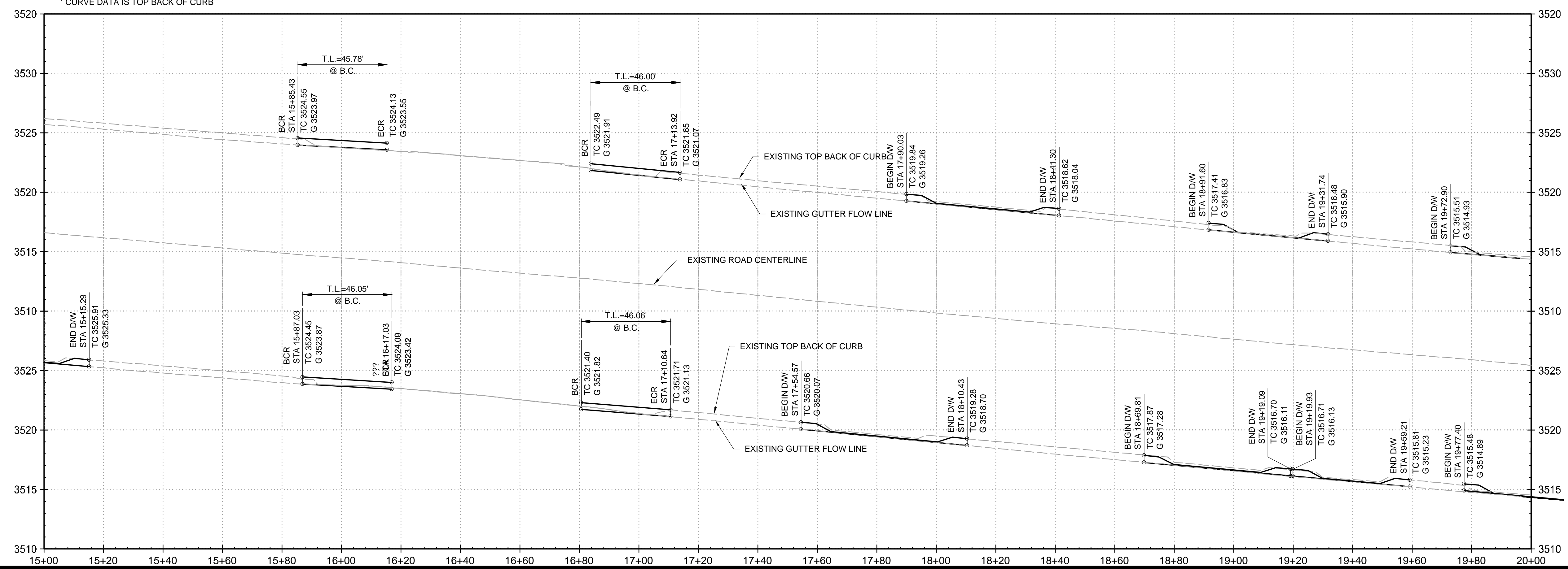
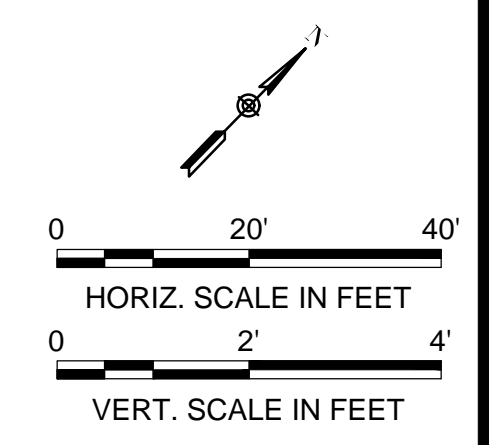
- 2 CONSTRUCT 3" ON 6" ASPHALT PAVEMENT SECTION
- 3 CONSTRUCT 7" VERTICAL CURB AND GUTTER PER ADOT STD. DTL. C-05.10, TYPE 'D' ON SHT. C17
- 5 INSTALL MINIMUM 2" WIDTH OF ASPHALT, MATCH EXISTING GRADES
- 11 CONSTRUCT 5' WIDE (UNLESS OTHERWISE NOTED) CONCRETE SIDEWALK PER C.O.K. STD. DTL. 230 ON SHT. C15
- 13 CONSTRUCT MINIMUM 5' CURB AND GUTTER AND SIDEWALK TRANSITION TO MATCH INTO EXISTING
- 14 CONSTRUCT ADA RAMP PER C.O.K. STD. DTL. 233 TYPE 'C' ON SHT. 16
- 15 RECONSTRUCT CONCRETE VALLEY GUTTER PER M.A.G. STD. DTL. 240 ON SHT. C15, MATCH EXISTING WIDTH
- 19 MATCH EXISTING WHENEVER POSSIBLE, IF NOT POSSIBLE A 5' TRANSITION IN THE FIELD MAY BE REQUIRED
- 25 SANITARY SEWER TO REMAIN, PROTECT IN PLACE
- 26 WATER LINE TO REMAIN, PROTECT IN PLACE
- 31 WATER METER VAULT TO REMAIN, PROTECT IN PLACE
- 32 CONTROL MONUMENT TO REMAIN, ADJUST TO GRADE
- 4 LIGHT POLE TO REMAIN, PROTECT IN PLACE
- 45 ADJUST WATER VALVE BOX & COVER TO GRADE PER C.O.K. STD. DTL. 391-1 ON SHT. C16
- 48 TRAFFIC LIGHT TO REMAIN, PROTECT IN PLACE



CURVE TABLE

CURVE #	LENGTH	RADIUS	DELTA
C1	45.78'	29.3'	89.55
C2	46.00'	29.3'	89.98
C3	46.05'	29.3'	90.07
C4	46.06'	29.3'	90.09

* CURVE DATA IS TOP BACK OF CURB



REVISION DESCRIPTION	BY	DATE	APP.
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ASBUILT INFORMATION

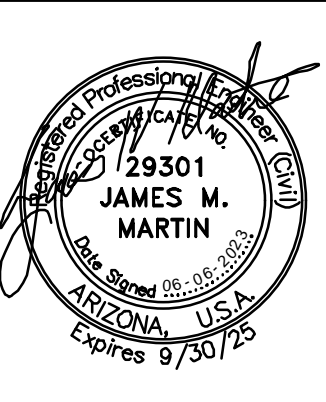
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CITY CONTRACT NUMBER	
CONTRACTOR	

REFERENCE DRAWINGS

Michael Baker INTERNATIONAL

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CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE



ADA IMPROVEMENTS

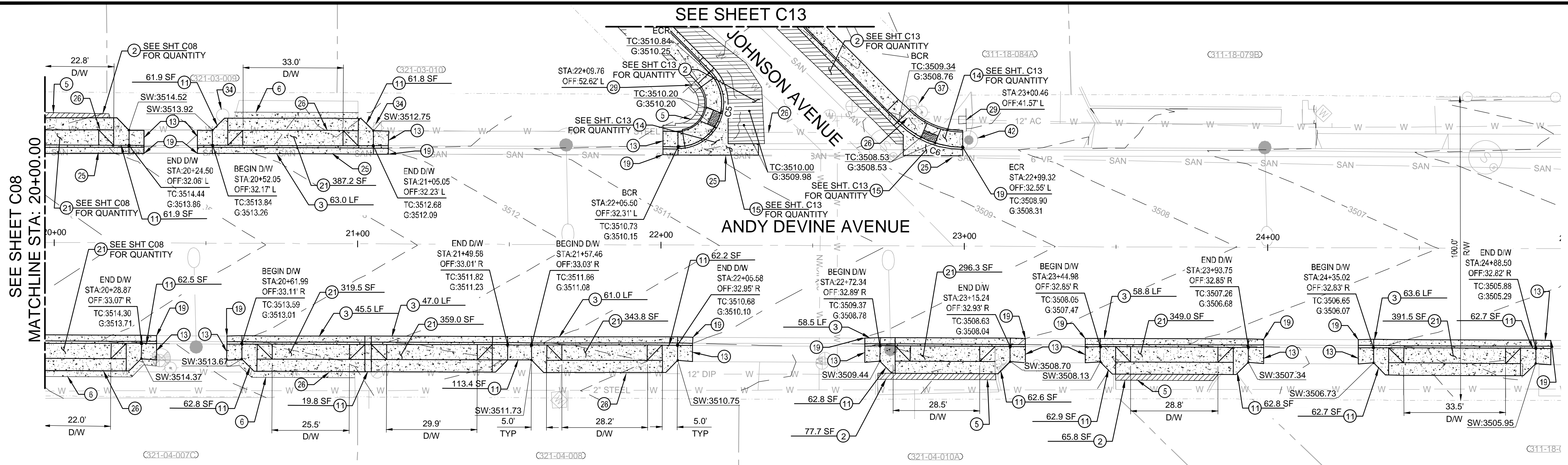
ANDY DEVINE AVE., HALL ST., AND JOHNSON AVE

PLAN & PROFILE - ANDY DEVINE AVE.

C.O.K. PROJECT NO.	ENG23-0032
FILE NAME	192689_C08.dwg
SHEET NO.	C08
	8 OF 17

CONSTRUCTION NOTES

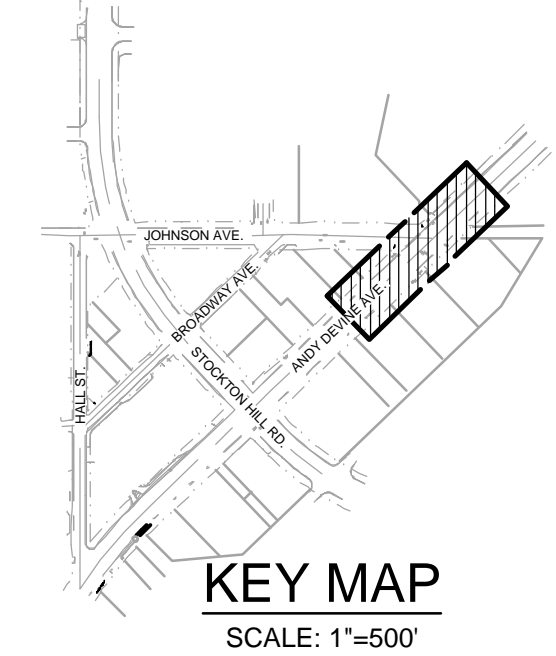
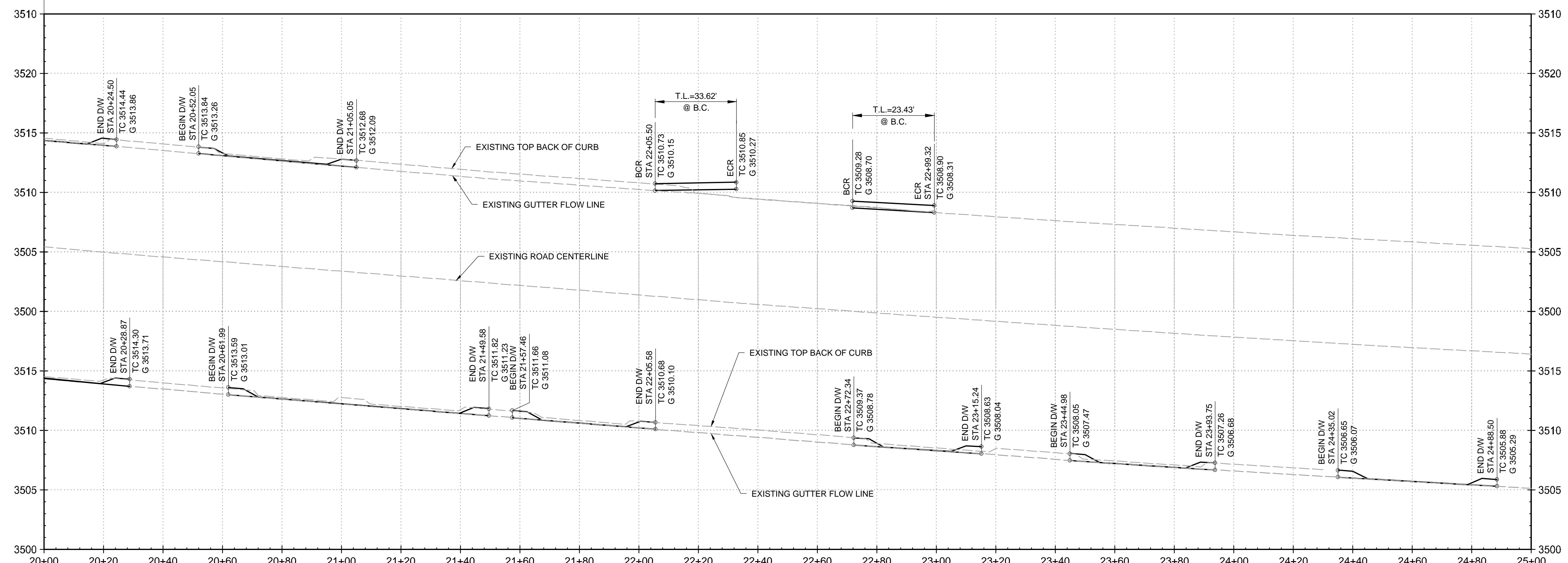
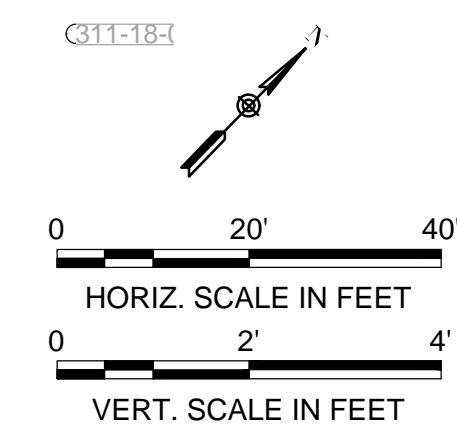
- 2) CONSTRUCT 3" ON 6" ASPHALT PAVEMENT SECTION
- 3) CONSTRUCT 7" VERTICAL CURB AND GUTTER PER ADOT STD. DTL. C-05.10, TYPE 'D' ON SHT. C17
- 5) INSTALL MINIMUM 2" WIDTH OF ASPHALT, MATCH EXISTING GRADES
- 8) INSTALL MINIMUM 2" WIDTH OF CONCRETE, MATCH EXISTING GRADES
- 11) CONSTRUCT 5' WIDE (UNLESS OTHERWISE NOTED) CONCRETE SIDEWALK PER C.O.K. STD. DTL. 230 ON SHT. C15
- 13) CONSTRUCT MINIMUM 5' CURB AND GUTTER AND SIDEWALK TRANSITION TO MATCH INTO EXISTING
- 16) RECONSTRUCT CONCRETE VALLEY GUTTER PER M.A.G. STD. DTL. 240 ON SHT. C15, MATCH EXISTING WIDTH
- 19) MATCH EXISTING WHENEVER POSSIBLE, IF NOT POSSIBLE A 5' TRANSITION IN THE FIELD MAY BE REQUIRED
- 21) CONSTRUCT DRIVEWAY PER C.O.K. STD. DTL. 250-2 ON SHT. C16
- 25) SANITARY SEWER TO REMAIN, PROTECT IN PLACE
- 26) WATER LINE TO REMAIN, PROTECT IN PLACE
- 29) INSTALL SALVAGED SIGN ON NEW SIGN POST AND BASE PER C.O.K. STD. DTL. 132 ON SHT. C17
- 34) POLE TO REMAIN, PROTECT IN PLACE
- 37) FIRE HYDRANT TO REMAIN, PROTECT IN PLACE
- 42) CONTROL MONUMENT TO REMAIN, ADJUST TO GRADE



CURVE TABLE

CURVE #	LENGTH	RADIUS	DELTA
C5	33.62'	14.3'	134.81
C6	23.43'	29.3'	45.83

* CURVE DATA IS TOP BACK OF CURB UNLESS OTHERWISE NOTED



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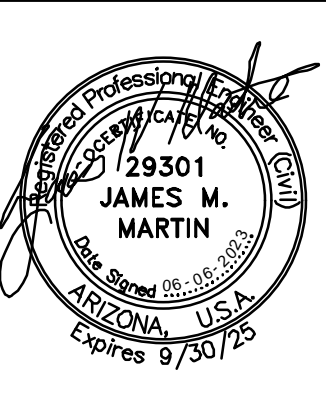
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CONTRACTOR

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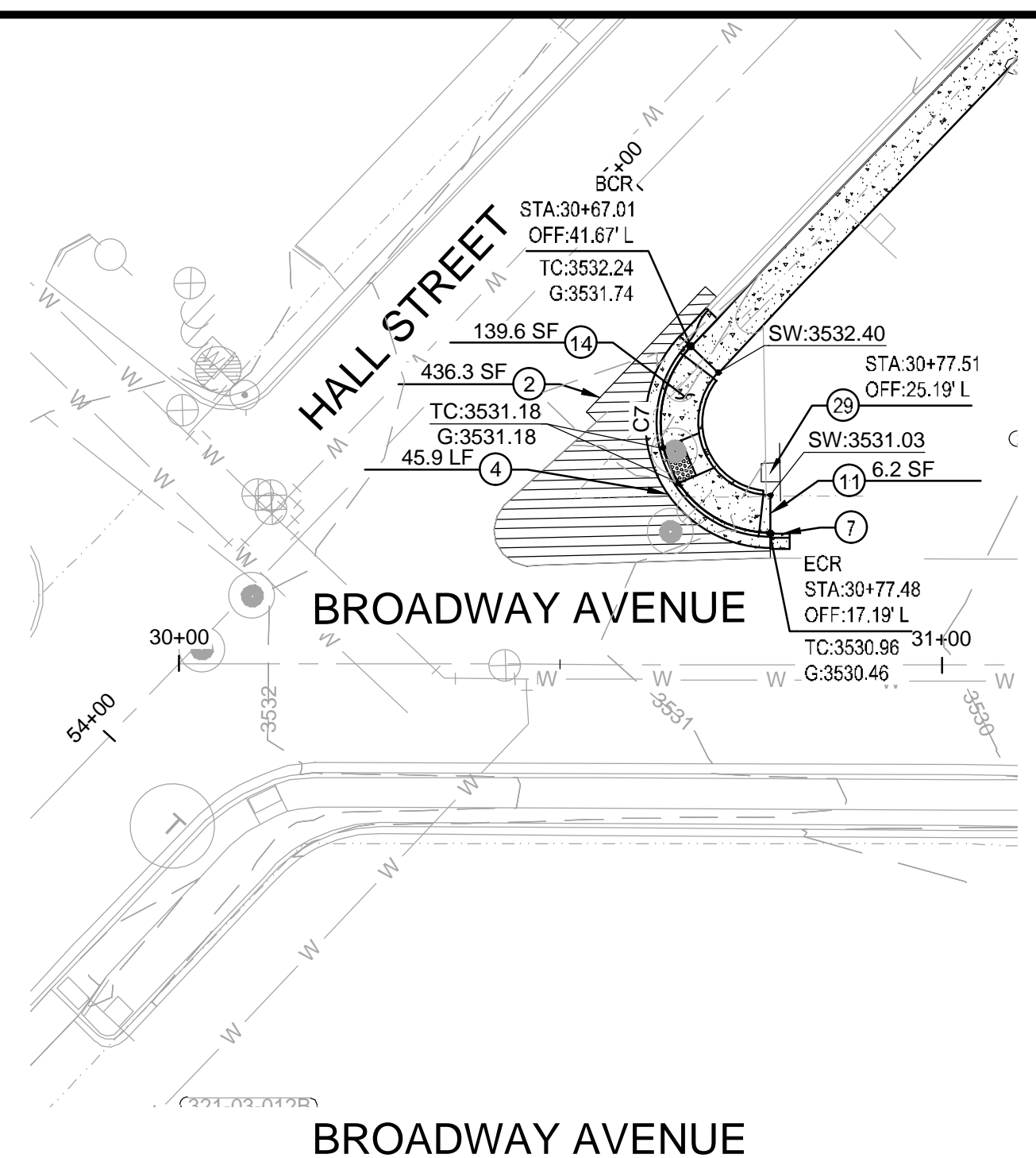
Michael Baker INTERNATIONAL
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 MBACKERINTL.COM

DESIGNED BY OSCAR GONZALEZ
DRAWN BY YUAN ZHANG
CHECKED BY RJONN BURNS
DATE DRAWN 06/06/23
HORIZ. SCALE AS SHOWN
VERT. SCALE NONE



ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST.,
AND JOHNSON AVE
 PLAN & PROFILE - ANDY DEVINE AVE.

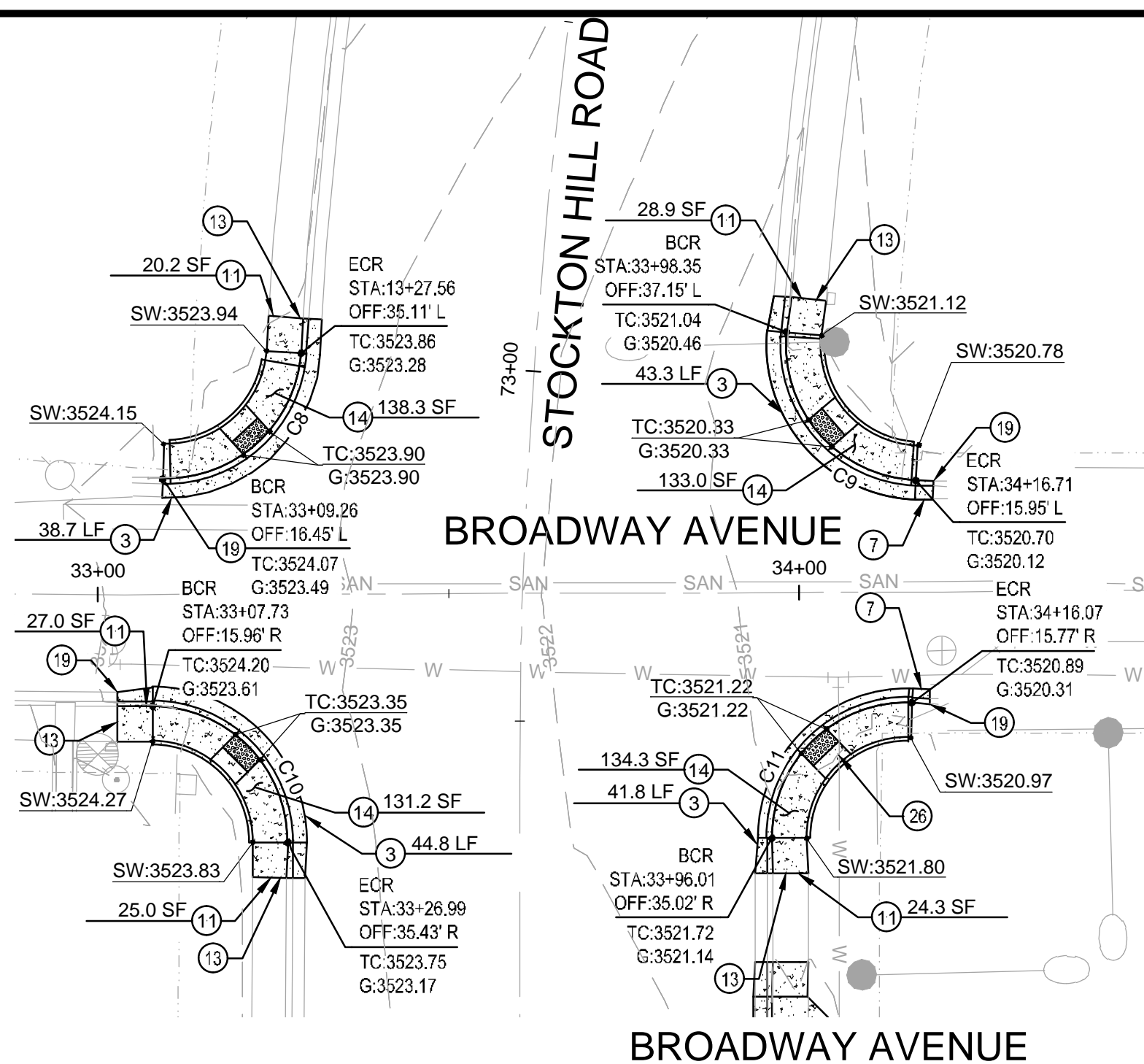
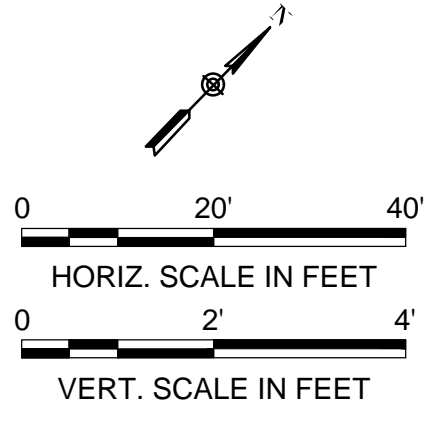
C.O.K. PROJECT NO. ENG23-0032
 FILENAME 192689_C09.dwg
 SHEET NO. **C09**
 9 OF 17



BROADWAY AVENUE

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CURVE START	CURVE END
C7	33.73'	14.5'	133.27	N:1526612.88, E:415638.79	N:1526623.41, E:415614.35
C8	29.53'	19.3'	87.71	N:1526798.59, E:415809.21	N:1526771.93, E:415807.28
C9	31.39'	19.3'	93.24	N:1526848.55, E:415857.22	N:1526845.97, E:415885.14

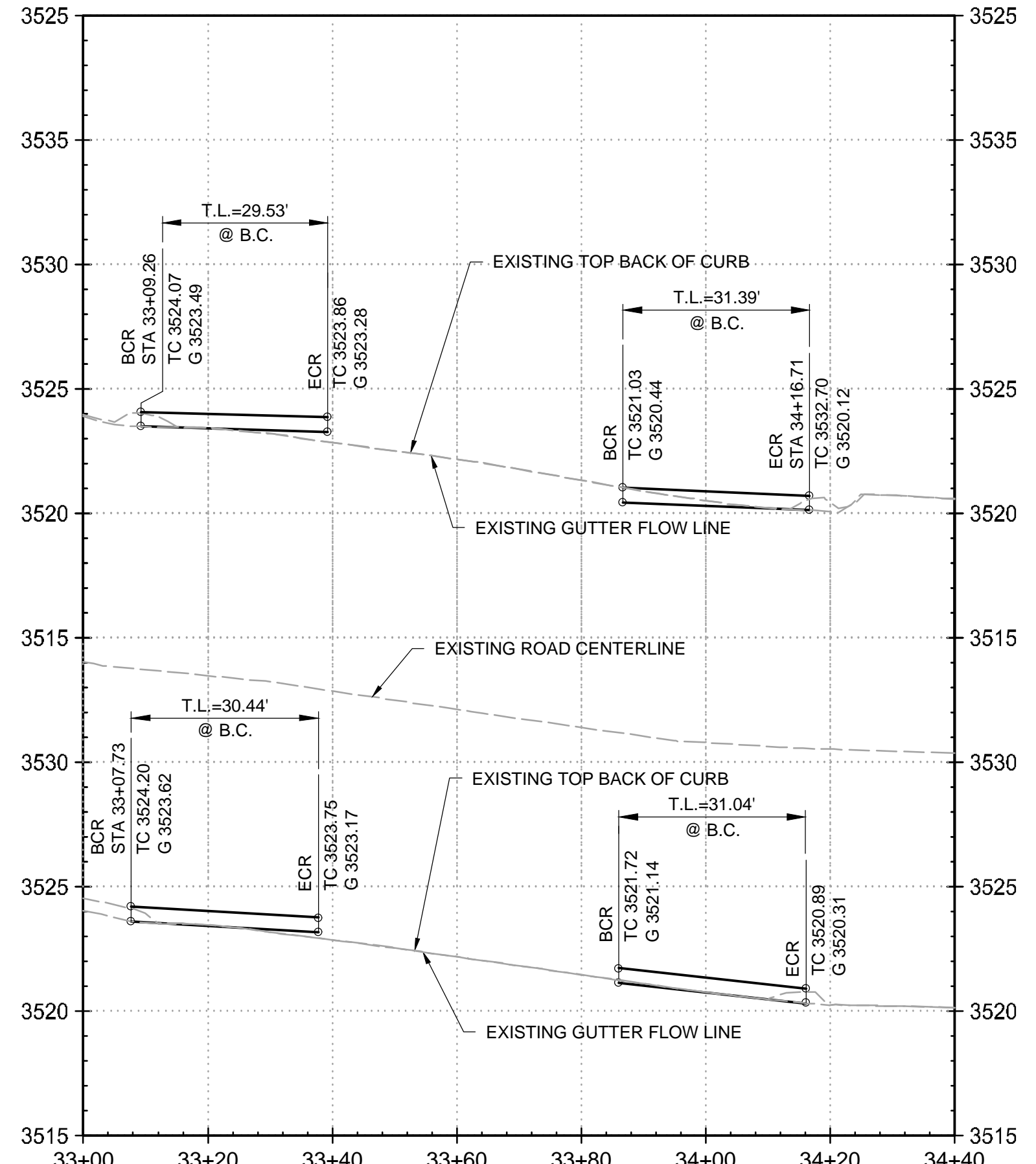
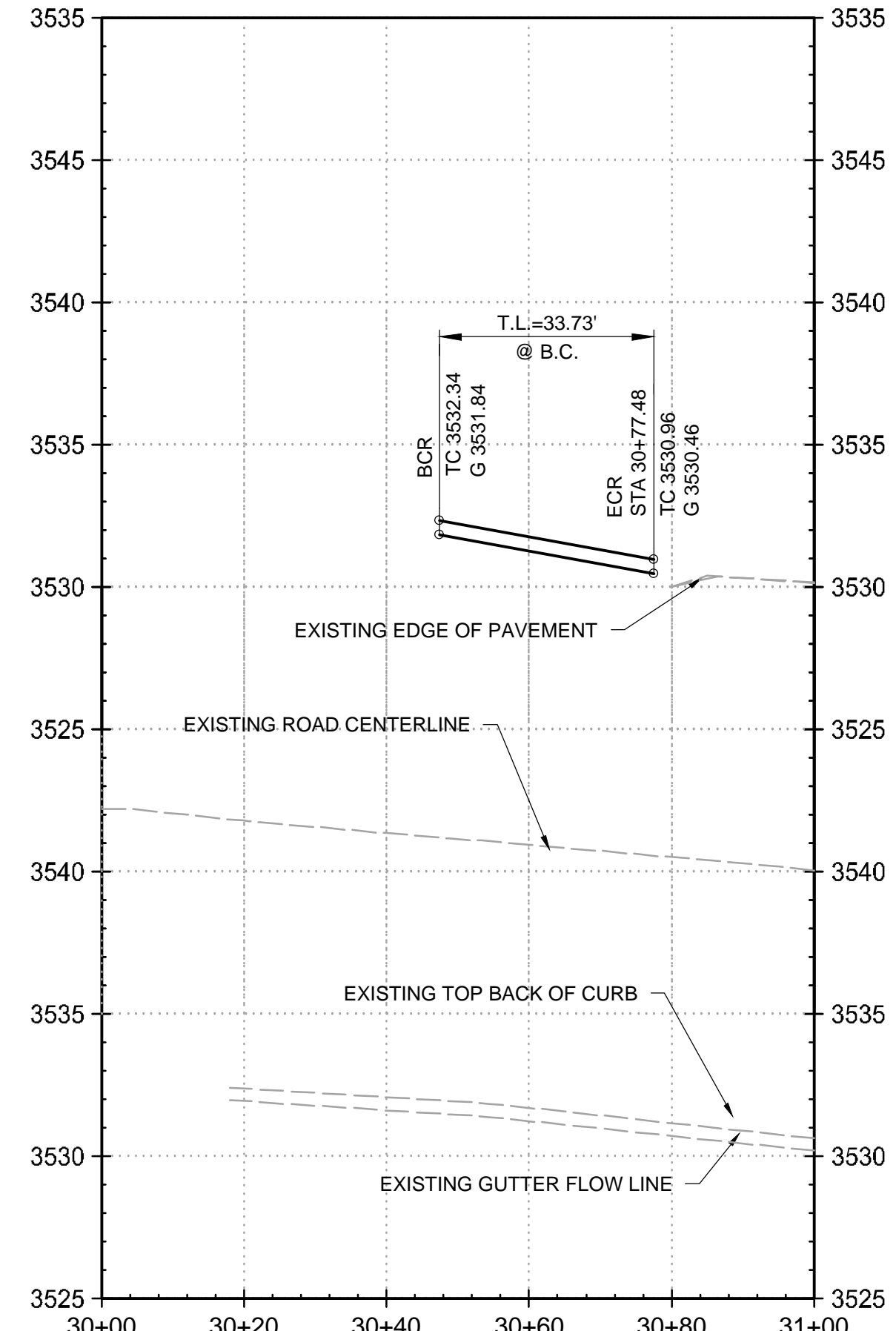
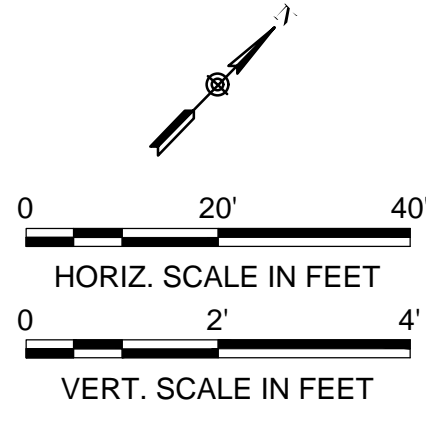
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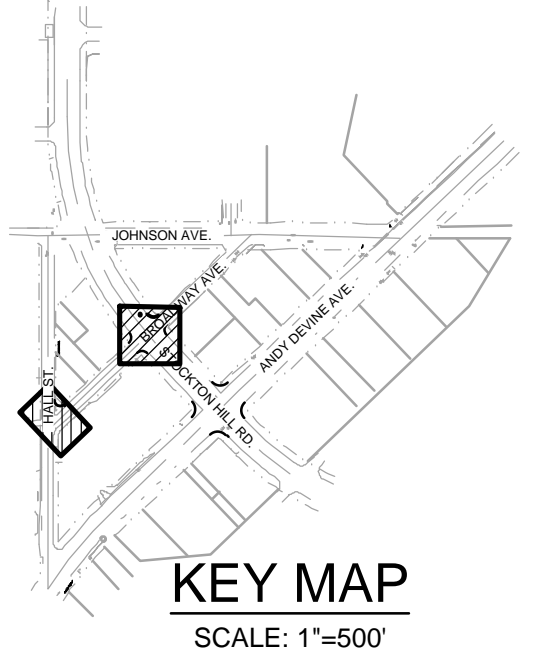
BROADWAY AVENUE

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CURVE START	CURVE END
C10	30.44'	19.3'	90.41	N:1526747.48, E:415828.62	N:1526746.77, E:415855.99
C11	31.04'	19.3'	92.21	N:1526794.87, E:415905.50	N:1526822.64, E:415906.64

* CURVE DATA IS TOP BACK OF CURB UNLESS OTHERWISE NOTED



- CONSTRUCTION NOTES**
- 2 CONSTRUCT 3" ON 6" ASPHALT PAVEMENT SECTION
 - 3 CONSTRUCT 7" VERTICAL CURB AND GUTTER PER ADOT STD. DTL. C-05.10, TYPE 'D' ON SHT. C17
 - 7 CONSTRUCT CURB TERMINATION PER M.A.G. STD. DTL. 222 ON SHT. C15
 - 11 CONSTRUCT 5' WIDE (UNLESS OTHERWISE NOTED) CONCRETE SIDEWALK PER C.O.K. STD. DTL. 230 ON SHT. C15
 - 19 CONSTRUCT MINIMUM 5' CURB AND GUTTER AND SIDEWALK TRANSITION TO MATCH INTO EXISTING
 - 14 CONSTRUCT ADA RAMP PER C.O.K. STD. DTL. 233 TYPE 'C' ON SHT. 16
 - 16 MATCH EXISTING WHENEVER POSSIBLE, IF NOT POSSIBLE A 5' TRANSITION IN THE FIELD MAY BE REQUIRED
 - 25 WATER LINE TO REMAIN, PROTECT IN PLACE
 - 26 INSTALL SALVAGED SIGN ON NEW SIGN POST AND BASE PER C.O.K. STD. DTL. 132 ON SHT. C17
 - 35 POLE TO BE SALVAGED AND RELOCATED



KEY MAP
SCALE: 1"=500'

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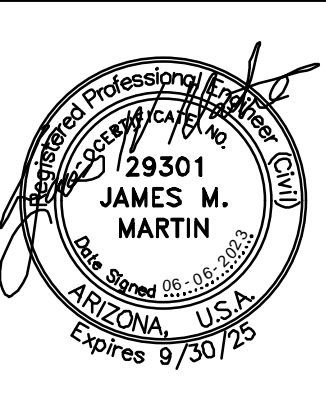
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Michael Baker INTERNATIONAL

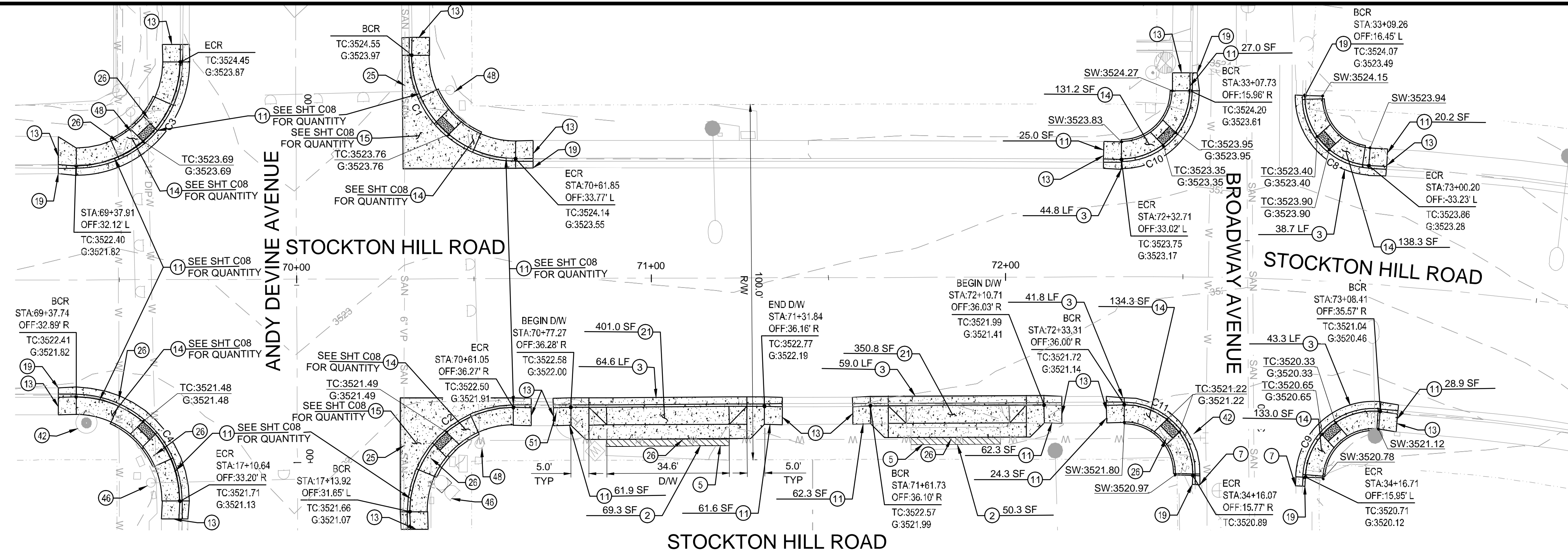
2929 N. CENTRAL AVENUE
PHOENIX, ARIZONA 85012
PHONE: (602)279-1234 FAX: (602)279-1411
MBAKERINTL.COM

DESIGNED BY	OSCAR GONZALEZ
DRAWN BY	YUAN ZHANG
CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE



ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST.,
AND JOHNSON AVE
PLAN & PROFILE - HALL ST. & BROADWAY AVE.

C.O.K. PROJECT NO.	ENG23-0032
FILENAME	192689_C10.dwg
SHEET NO.	C10
	10 OF 17



- ### CONSTRUCTION NOTES
- 2 CONSTRUCT 3" ON 6" ASPHALT PAVEMENT SECTION
 - 3 CONSTRUCT 7" VERTICAL CURB AND GUTTER PER ADOT STD. DTL. C-05.10, TYPE 'D' ON SHT. C17
 - 5 INSTALL MINIMUM 2' WIDTH OF ASPHALT, MATCH EXISTING GRADES
 - 7 CONSTRUCT CURB TERMINATION PER M.A.G. STD. DTL. 222 ON SHT. C15
 - 11 CONSTRUCT 5' WIDE (UNLESS OTHERWISE NOTED) CONCRETE SIDEWALK PER C.O.K. STD. DTL. 230 ON SHT. C15
 - 13 CONSTRUCT MINIMUM 5' CURB AND GUTTER AND SIDEWALK TRANSITION TO MATCH INTO EXISTING
 - 14 CONSTRUCT ADA RAMP PER C.O.K. STD. DTL. 233 TYPE 'C' ON SHT. 16
 - 19 MATCH EXISTING WHENEVER POSSIBLE, IF NOT POSSIBLE A 5' TRANSITION IN THE FIELD MAY BE REQUIRED
 - 21 CONSTRUCT DRIVEWAY PER C.O.K. STD. DTL. 250-2 ON SHT. C16
 - 25 SANITARY SEWER TO REMAIN, PROTECT IN PLACE
 - 26 WATER LINE TO REMAIN, PROTECT IN PLACE
 - 42 CONTROL MONUMENT TO REMAIN, ADJUST TO GRADE
 - 46 ADJUST WATER VALVE BOX & COVER TO GRADE PER C.O.K. STD. DTL. 391-1 ON SHT. C16
 - 48 TRAFFIC LIGHT TO REMAIN, PROTECT IN PLACE
 - 51 COMMUNICATION MAN-HOLE TO REMAIN, ADJUST TO GRADE

CURVE TABLE

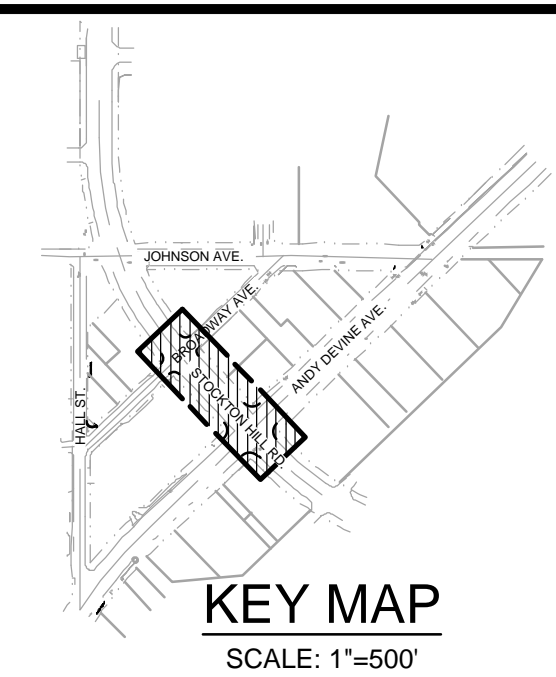
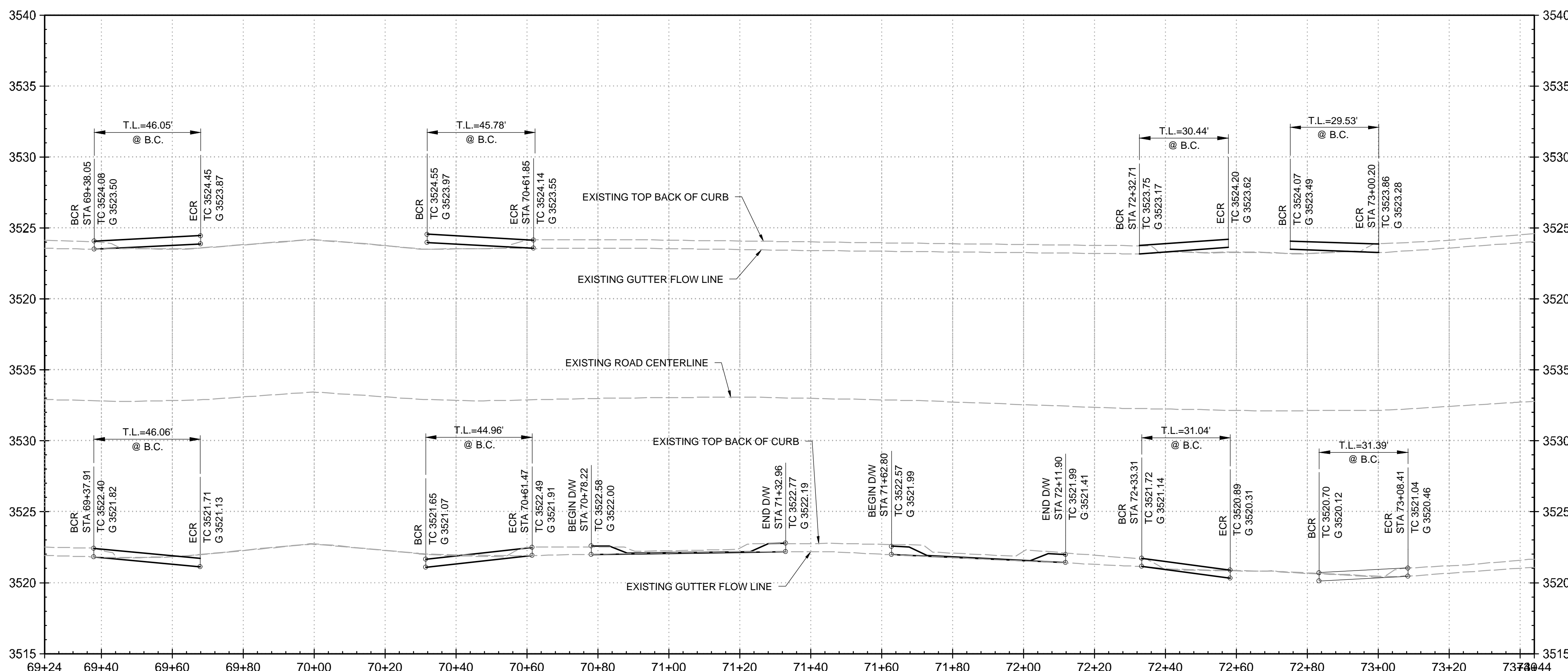
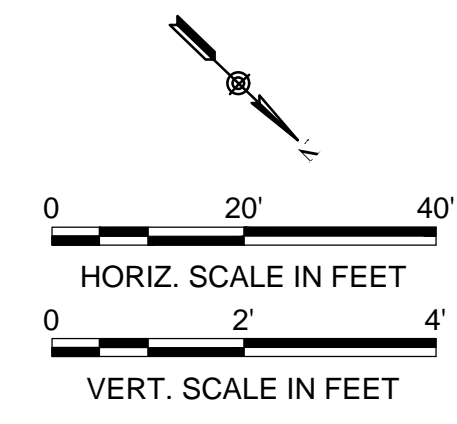
CURVE #	LENGTH	RADIUS	DELTA	CURVE START	CURVE END
C1	45.78'	29.3'	89.55	N:1526581.41, E:415972.46	N:1526622.66, E:415973.43
C2	46.00'	29.3'	89.98	N:1526670.44, E:416024.64	N:1526669.46, E:416066.04
C3	46.05'	29.3'	90.07	N:1526535.36, E:416018.76	N:1526534.15, E:416060.19

CURVE TABLE

CURVE #	LENGTH	RADIUS	DELTA	CURVE START	CURVE END
C4	46.06'	29.3'	90.09	N:1526578.91, E:416107.34	N:1526620.35, E:416108.52
C8	29.53'	19.3'	87.71	N:1526798.59, E:415809.21	N:1526771.93, E:415807.28
C9	31.39'	19.3'	93.24	N:1526848.55, E:415857.22	N:1526845.97, E:415885.14

CURVE TABLE

CURVE #	LENGTH	RADIUS	DELTA	CURVE START	CURVE END
C10	30.44'	19.3'	90.41	N:1526747.48, E:415828.62	N:1526746.77, E:415855.99
C11	31.04'	19.3'	92.21	N:1526794.87, E:415905.50	N:1526822.64, E:415906.64



REVISION DESCRIPTION	BY	DATE	APP.
D			
C			
B			
A			

ASBUILT INFORMATION

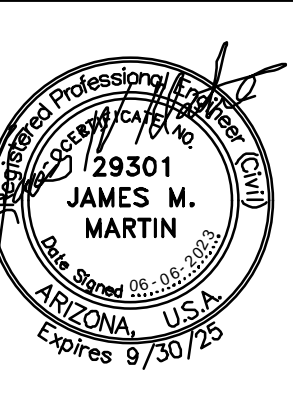
DATE OF ACCEPTANCE
INSPECTED BY
REVISED BY
CHECKED BY
ADEQ FILE NUMBER
DATE OF ADEQ APPROVAL
CITY CONTRACT NUMBER
CONTRACTOR

REFERENCE DRAWINGS

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MBAKERINTL.COM

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CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE



ADA IMPROVEMENTS

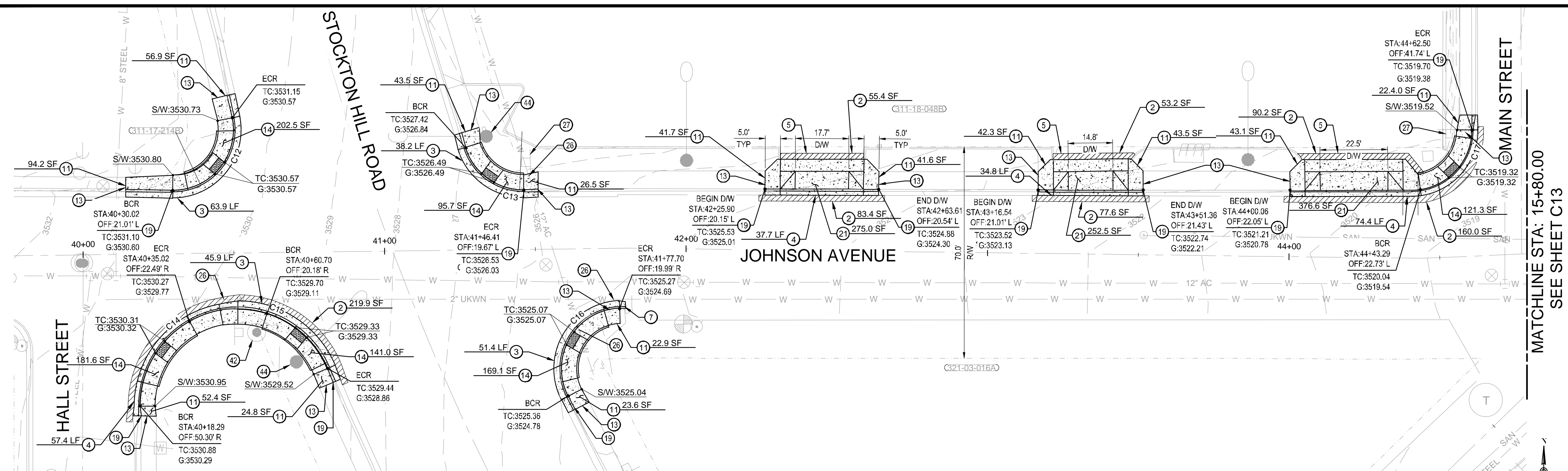
ANDY DEVINE AVE., HALL ST., AND JOHNSON AVE

PLAN & PROFILE - STOCKTON HILL ROAD

C.O.K. PROJECT NO.	ENG23-0032
FILENAME	192689_C11.dwg
SHEET NO.	C11
	11 OF 17

CONSTRUCTION NOTES

- 2 CONSTRUCT 3" ON 6" ASPHALT PAVEMENT SECTION
- 3 CONSTRUCT 7" VERTICAL CURB AND GUTTER PER ADOT STD. DTL. C-05.10, TYPE 'D' ON SHT. C17
- 5 INSTALL MINIMUM 2" WIDTH OF ASPHALT, MATCH EXISTING GRADES
- 7 CONSTRUCT CURB TERMINATION PER M.A.G. STD. DTL. 222 ON SHT. C15
- 11 CONSTRUCT 5' WIDE (UNLESS OTHERWISE NOTED) CONCRETE SIDEWALK PER C.O.K. STD. DTL. 230 ON SHT. C15
- 13 CONSTRUCT MINIMUM 5' CURB AND GUTTER AND SIDEWALK TRANSITION TO MATCH INTO EXISTING
- 14 CONSTRUCT ADA RAMP PER C.O.K. STD. DTL. 233 TYPE 'C' ON SHT. 16
- 19 MATCH EXISTING WHENEVER POSSIBLE, IF NOT POSSIBLE A 5' TRANSITION IN THE FIELD MAY BE REQUIRED
- 21 CONSTRUCT DRIVEWAY PER C.O.K. STD. DTL. 250-2 ON SHT. C16
- 26 WATER LINE TO REMAIN, PROTECT IN PLACE
- 27 SIGN TO REMAIN, PROTECT IN PLACE
- 32 CONTROL MONUMENT TO REMAIN, ADJUST TO GRADE
- 44 LIGHT POLE TO REMAIN, PROTECT IN PLACE



CURVE TABLE

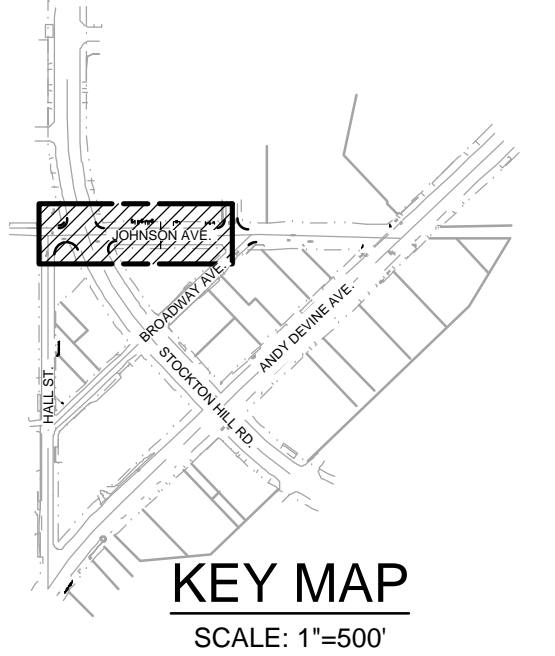
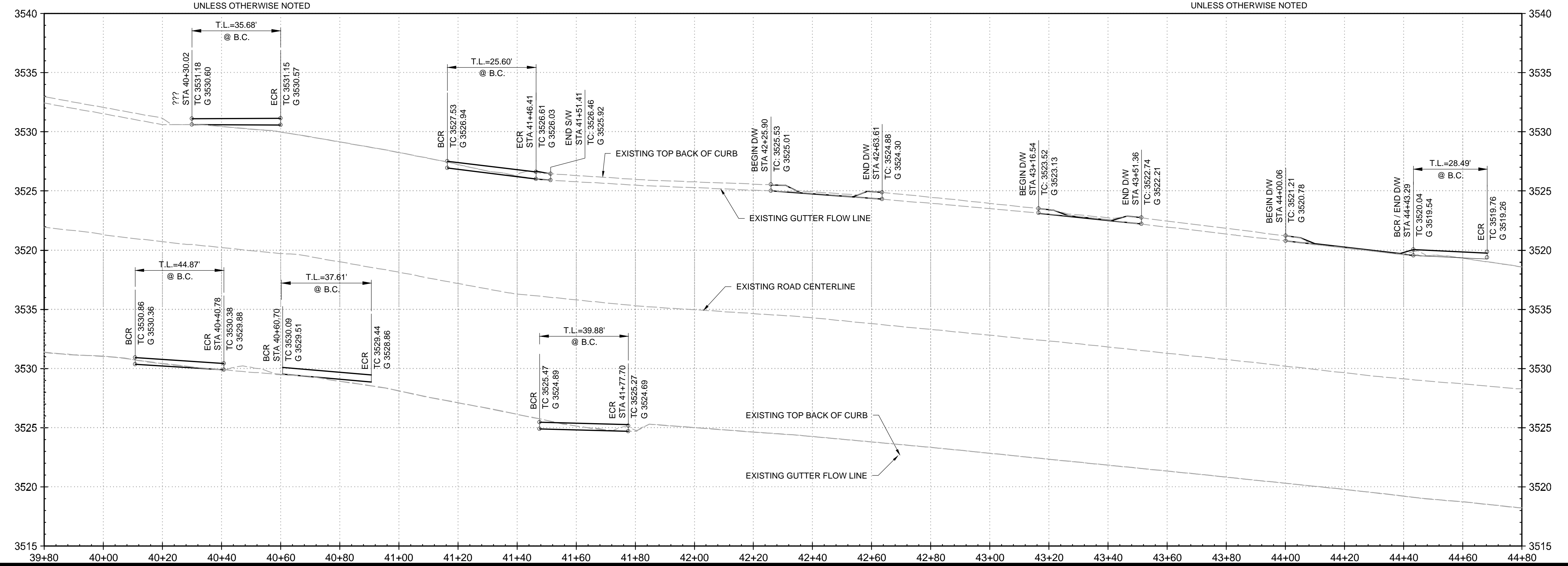
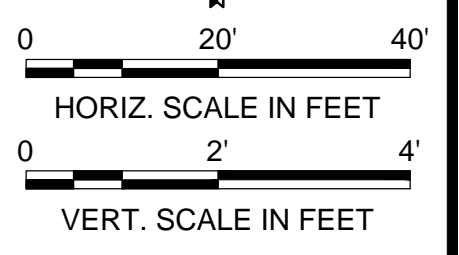
CURVE #	LENGTH	RADIUS	DELTA	CURVE START	CURVE END
C12	35.68'	20.0'	102.21	N:1527075.39, E:415625.06	N:1527099.45, E:415644.82
C13	25.60'	20.0'	73.34	N:1527075.51, E:415741.47	N:1527089.62, E:415722.19
C14	44.87'	32.6'	78.86	N:1527003.93, E:415614.23	N:1527035.69, E:415640.81

* CURVE DATA IS TOP BACK OF CURB UNLESS OTHERWISE NOTED

CURVE TABLE

CURVE #	LENGTH	RADIUS	DELTA	CURVE START	CURVE END
C15	37.61'	31.9'	67.45	N:1527036.02, E:415646.72	N:1527016.44, E:415676.29
C16	39.88'	20.0'	114.25	N:1527007.28, E:415756.23	N:1527036.24, E:415773.24
C17	28.49'	20.0'	81.63	N:1527075.65, E:416038.85	N:1527095.40, E:416055.99

* CURVE DATA IS TOP BACK OF CURB UNLESS OTHERWISE NOTED



REVISION DESCRIPTION	BY	DATE	APP.
D			
C			
B			
A			

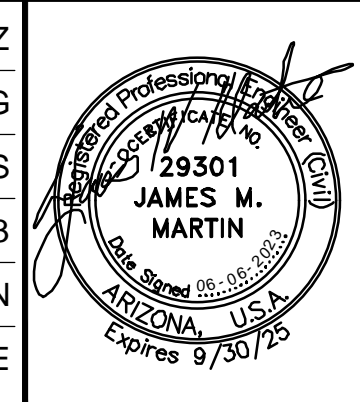
ASBUILT INFORMATION

DATE OF ACCEPTANCE
INSPECTED BY
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CHECKED BY
ADEQ FILE NUMBER
DATE OF ADEQ APPROVAL
CITY CONTRACT NUMBER
CONTRACTOR

REFERENCE DRAWINGS

Michael Baker INTERNATIONAL
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DRAWN BY	YUAN ZHANG
CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE

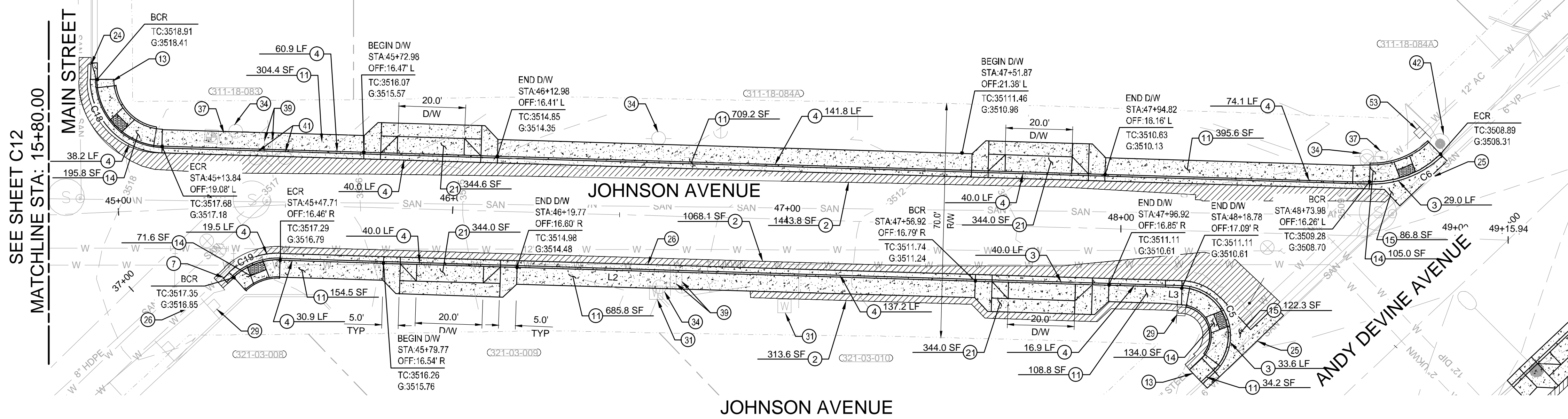


ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST., AND JOHNSON AVE
PLAN & PROFILE - JOHNSON AVE.

C.O.K. PROJECT NO.	ENG23-0032
FILENAME	192689_C12.dwg
SHEET NO.	C12
	12 OF 17

CONSTRUCTION NOTES

- 2 CONSTRUCT ASPHALT PAVEMENT SECTION AS DEEMED NECESSARY PER SOILS INVESTIGATION.
- 3 CONSTRUCT 7" VERTICAL CURB AND GUTTER PER ADOT STD. DTL. C-05.10. TYPE "D" ON SHT. C16.
- 4 CONSTRUCT 6" VERTICAL CURB AND GUTTER PER M.A.G. STD. DTL. 220-1, TYPE "A" ON SHT. C04
- 7 CONSTRUCT CURB TERMINATION PER M.A.G. STD. DTL. 222 ON SHT. C04
- 11 CONSTRUCT 5' WIDE (UNLESS OTHERWISE NOTED) CONCRETE SIDEWALK PER C.O.K. STD. DTL. 230 ON SHT. C04
- 13 CONSTRUCT MIN. 5' CURB & GUTTER AND SIDEWALK TRANSITION TO MATCH INTO EXISTING
- 14 CONSTRUCT ADA RAMP PER C.O.K. DETAIL 233 TYPE "C" ON SHT. C15
- 15 RECONSTRUCT CONCRETE VALLEY GUTTER PER M.A.G. STD. DTL. 240 ON SHT. C14. MATCH EXISTING WIDTH. DOWEL INTO EXISTING VALLEY GUTTER PER DETAIL "D" ON SHT. C14
- 21 CONSTRUCT DRIVEWAY PER C.O.K. STD. DTL. 250-2 ON SHT. C16
- 24 CONSTRUCT CURB TRANSITION PER M.A.G. STD. DTL. 220-2
- 25 SANITARY SEWER TO REMAIN, PROTECT IN PLACE
- 26 WATER LINE TO REMAIN, PROTECT IN PLACE
- 29 INSTALL STOP SIGN PER C.O.K. STD DTL. 133 ON SHT. C17
- 31 WATER METER VAULT TO REMAIN, ADJUST TO GRADE
- 34 POLE TO REMAIN, PROTECT IN PLACE
- 37 FIRE HYDRANT TO REMAIN, PROTECT IN PLACE
- 39 GUY WIRE TO BE RELOCATED
- 41 BOLLARD TO BE REMOVED
- 42 CONTROL MONUMENT TO REMAIN, PROTECT IN PLACE
- 53 INSTALL BIKE CROSSING SIGN PER C.O.K. STD DTL. 133 ON SHT. C17



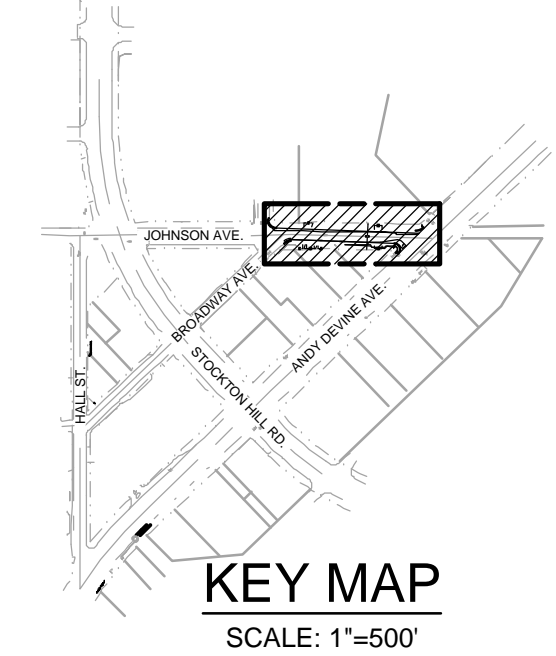
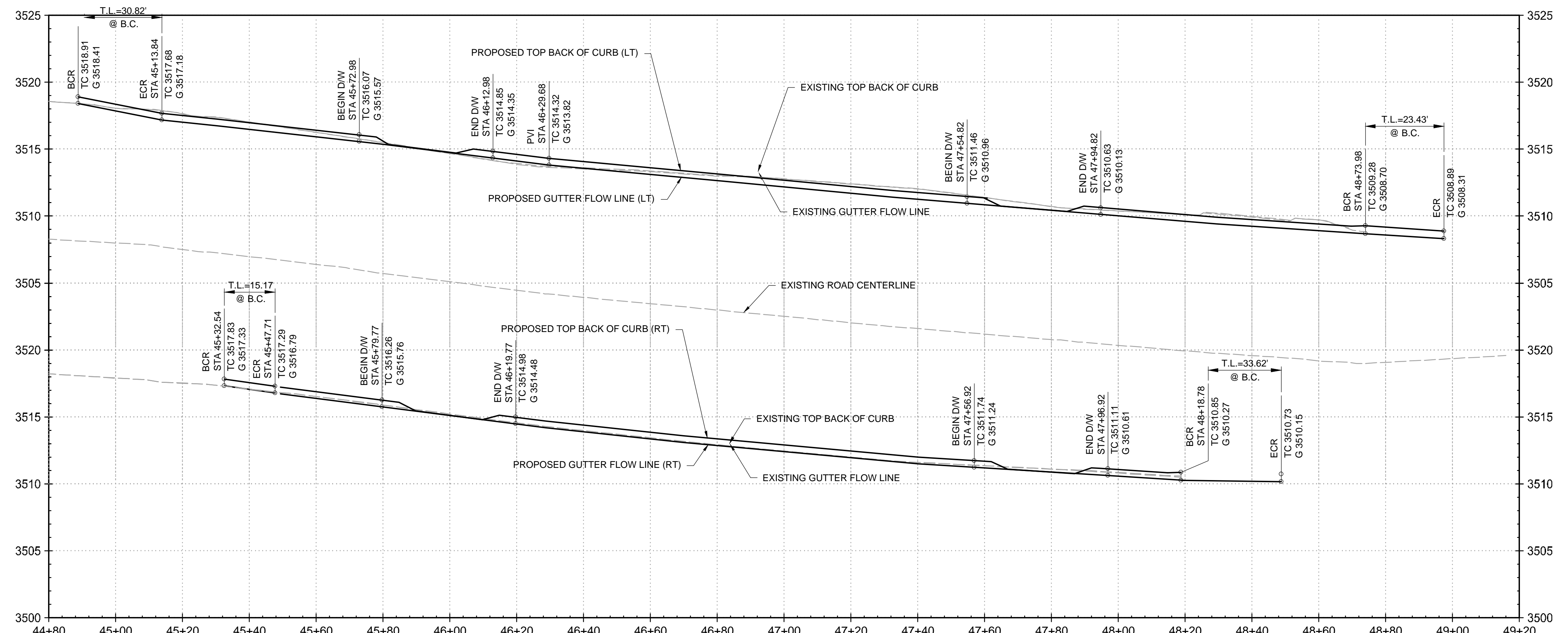
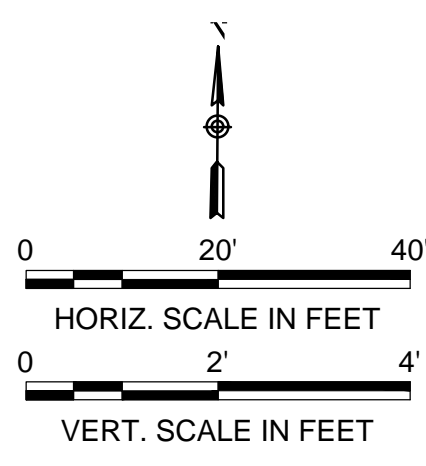
CURVE TABLE

CURVE #	LENGTH	RADIUS	DELTA	CURVE START	CURVE END
C5	33.62'	14.3'	134.81	N:1527032.60, E:416413.37	N:1527007.95, E:416422.77
C6	23.43'	29.3'	45.83	N:1527064.36, E:416469.49	N:1527072.61, E:416490.75
C18	30.82'	20.0'	88.29	N:1527094.91, E:416088.84	N:1527074.92, E:416108.24
C19	15.17'	19.5'	44.56	N:1527035.65, E:416129.75	N:1527040.85, E:416143.59

LINE TABLE

LINE #	LENGTH	DIRECTION	LINE START	LINE END
L2	264.90	N88° 17' 35.50"W	N:1527032.96, E:416408.37	N:1527040.85, E:416143.59
L3	5.00	S85° 53' 17.47"E	N:1527032.96, E:416408.37	N:1527032.60, E:416413.37

* LINE DATA IS TOP BACK OF CURB UNLESS OTHERWISE NOTED



REVISION DESCRIPTION	BY	DATE	APP.

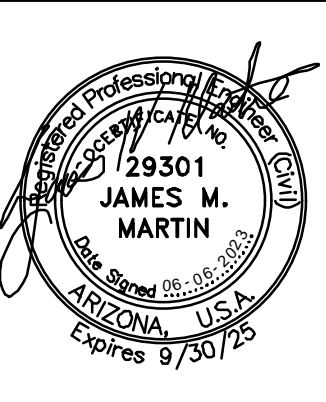
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VERT. SCALE	NONE

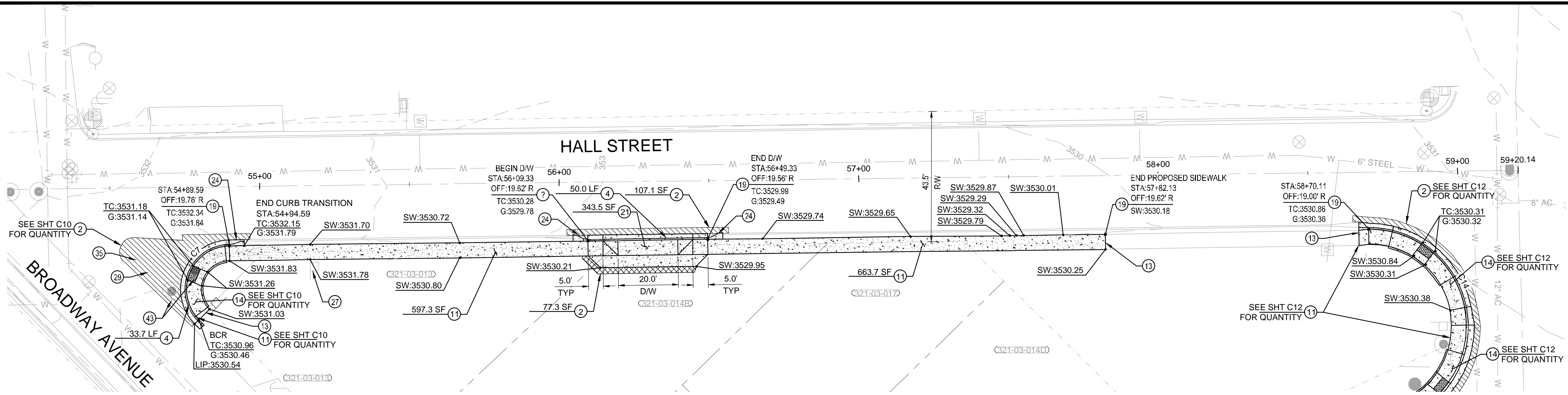


ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST., AND JOHNSON AVE
 PLAN & PROFILE - JOHNSON AVE.

C.O.K. PROJECT NO.	ENG23-0032
FILENAME	192689_C13.dwg
SHEET NO.	C13
	13 OF 17

CONSTRUCTION NOTES

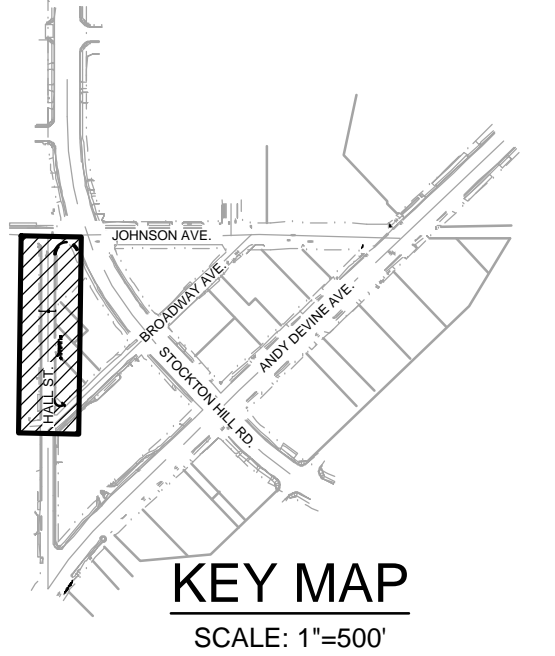
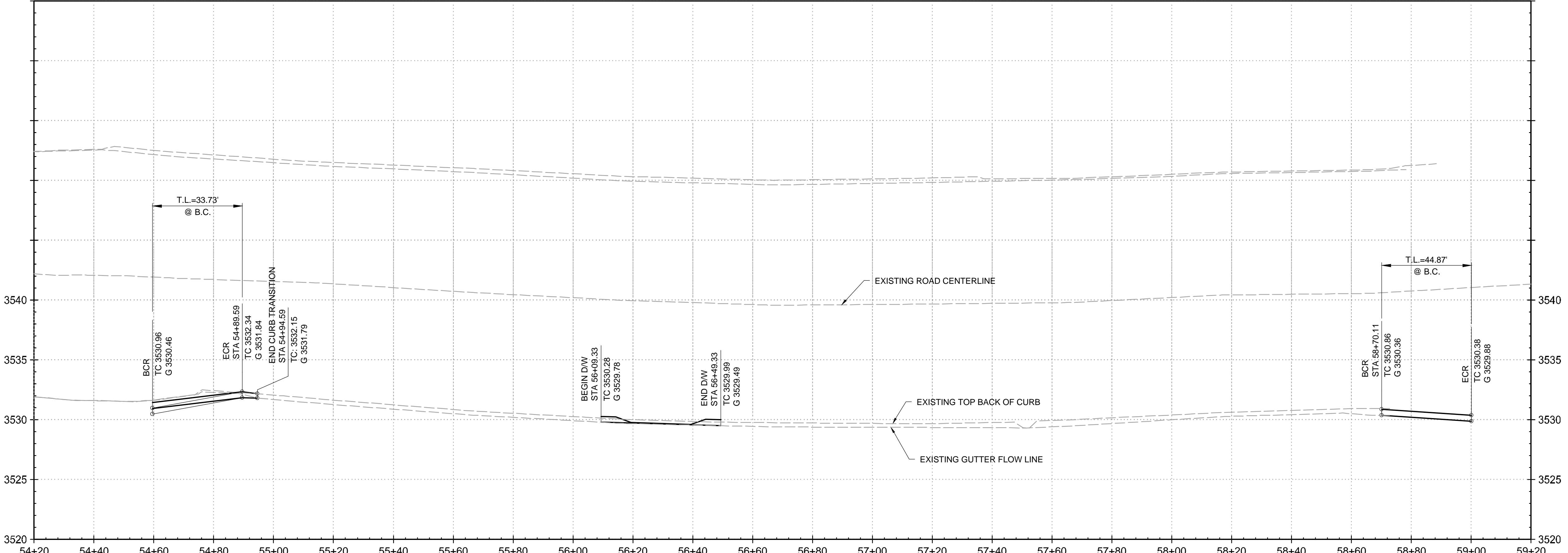
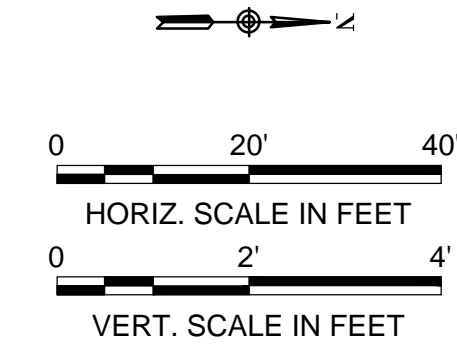
- 2 CONSTRUCT ASPHALT PAVEMENT SECTION AS DEEMED NECESSARY PER SOILS INVESTIGATION.
- 3 CONSTRUCT 7" VERTICAL CURB AND GUTTER PER ADOT STD. DTL. C-05.10. TYPE "D" ON SHT. C16.
- 11 CONSTRUCT 5' WIDE (UNLESS OTHERWISE NOTED) CONCRETE SIDEWALK PER C.O.K. STD. DTL. 230 ON SHT. C04
- 13 CONSTRUCT MIN. 5" CURB & GUTTER AND SIDEWALK TRANSITION TO MATCH INTO EXISTING
- 14 CONSTRUCT ADA RAMP PER C.O.K. DETAIL 233 TYPE "C" ON SHT. C15
- 19 MATCH EXISTING WHENEVER POSSIBLE. IF NOT POSSIBLE A TRANSITION IN THE FIELD MAY BE REQUIRED
- 21 CONSTRUCT DRIVEWAY PER C.O.K. STD. DTL. 250-2 ON SHT. C15
- 24 CONSTRUCT CURB TRANSITION PER M.A.G. STD. DTL. 220-2
- 27 SIGN TO REMAIN. PROTECT IN PLACE
- 29 INSTALL STOP SIGN PER C.O.K. STD DTL. 133 ON SHT. C17
- 35 POLE TO BE RELOCATED
- 15 CONTROL MONUMENT TO BE RELOCATED



CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CURVE START	CURVE END
C7	33.73'	14.5'	133.27	N:1526612.88, E:415638.79	N:1526623.41, E:415614.35
C14	50.80'	32.1'	90.66	N:1527003.93, E:415614.23	N:1527036.02, E:415646.72

* CURVE DATA IS TOP BACK OF CURB UNLESS OTHERWISE NOTED

HALL STREET



REVISION DESCRIPTION	BY	DATE	APP.

ASBULT INFORMATION	
DATE OF ACCEPTANCE	
INSPECTED BY	
REVISED BY	
CHECKED BY	
ADEQ FILE NUMBER	
DATE OF ADEQ APPROVAL	
CITY CONTRACT NUMBER	
CONTRACTOR	

REFERENCE DRAWINGS	

Michael Baker INTERNATIONAL

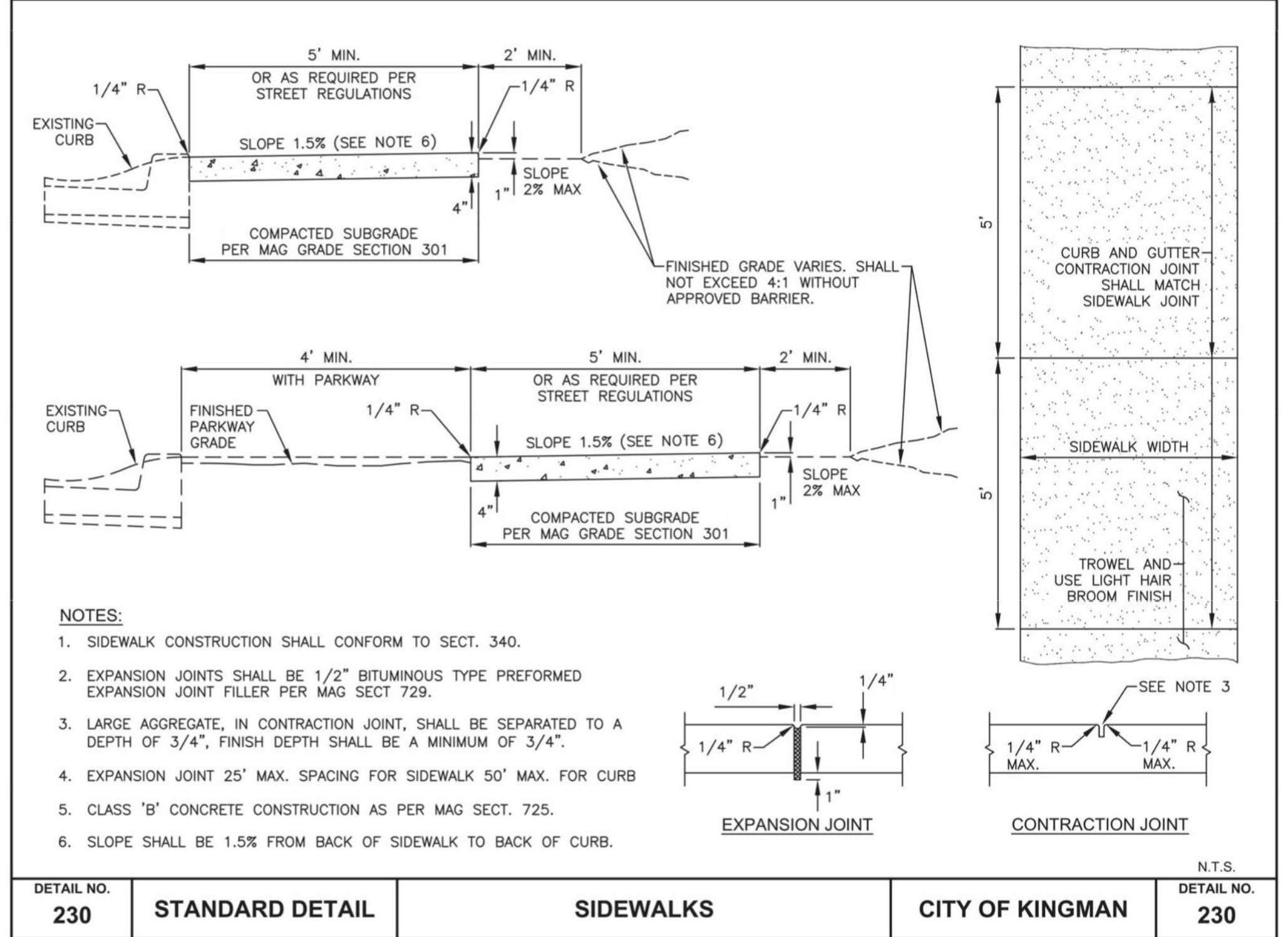
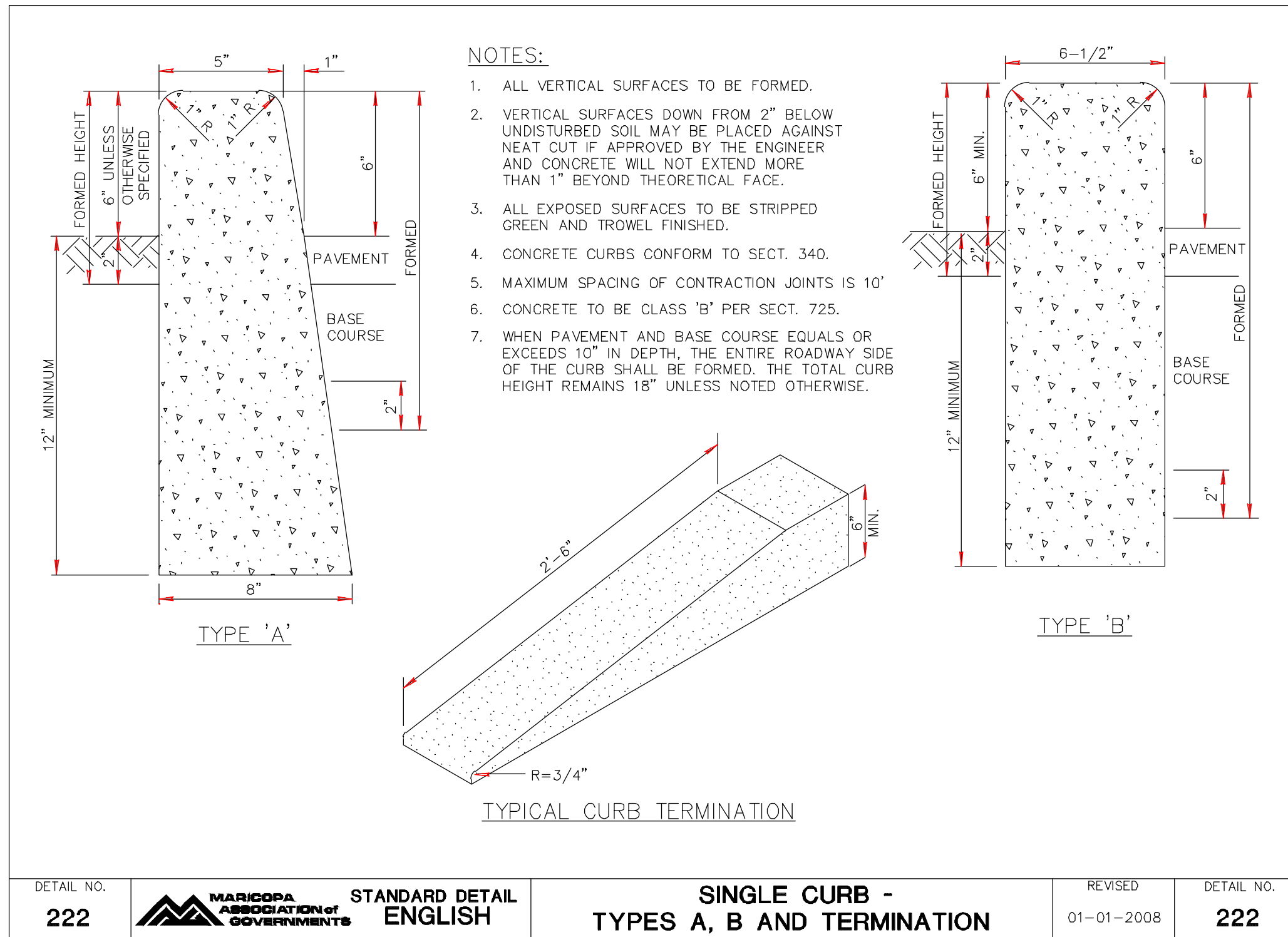
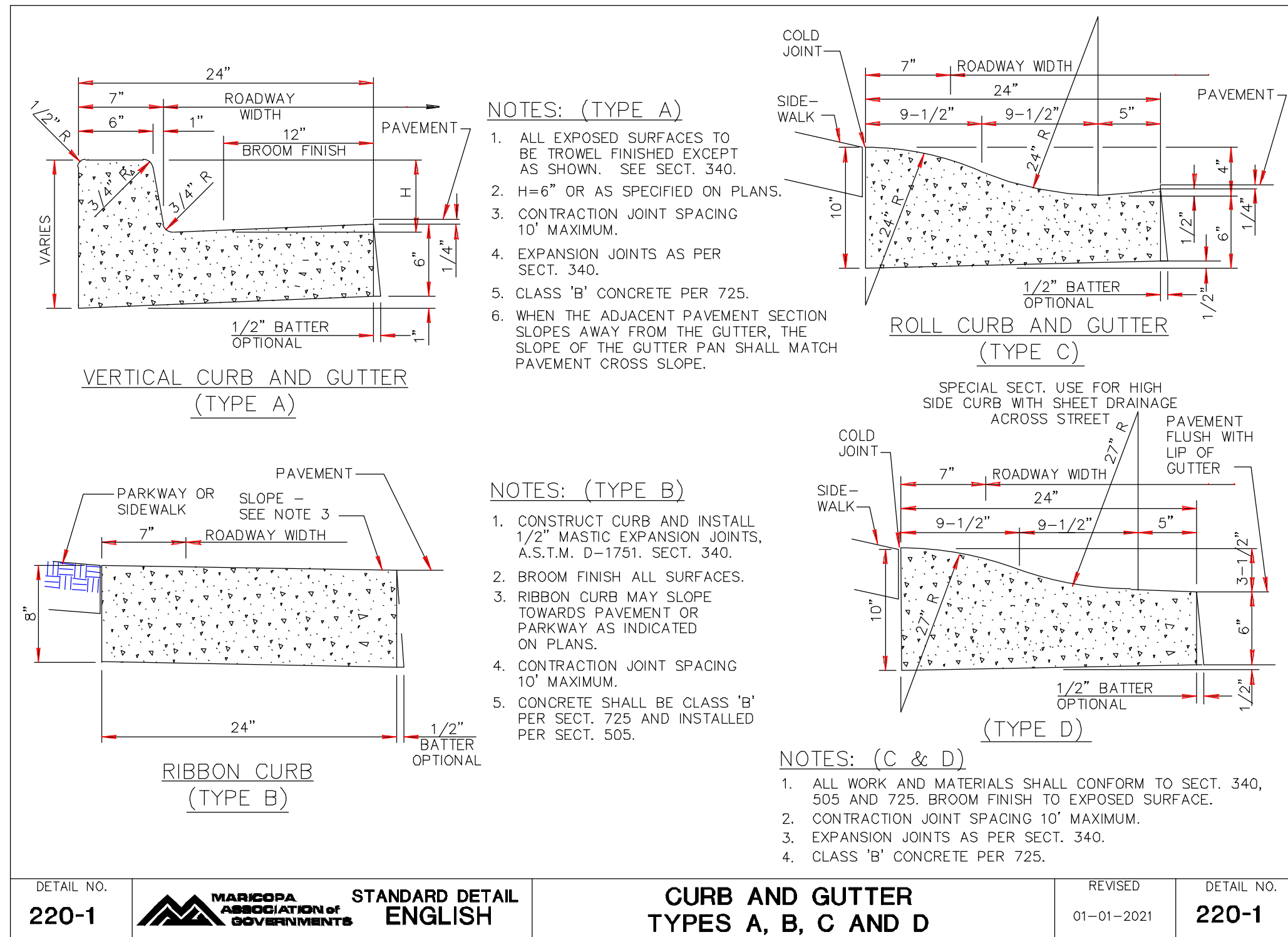
2929 N. CENTRAL AVENUE
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DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE



ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST.,
AND JOHNSON AVE
PLAN & PROFILE - HALL ST.

C.O.K. PROJECT NO.	ENG23-0032
FILENAME	192689_C14.dwg
SHEET NO.	C14
	14 OF 17

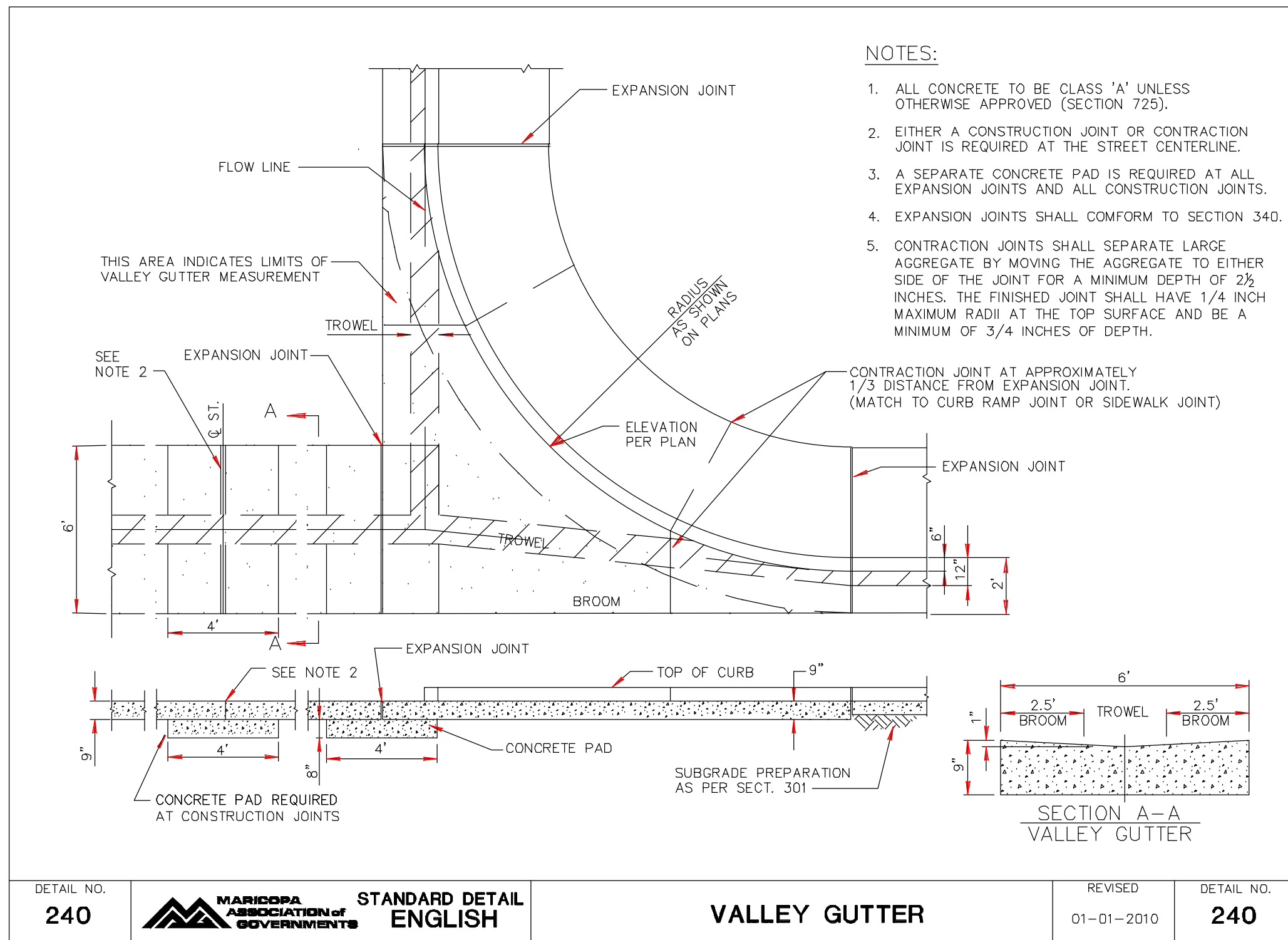


DETAIL NO. 220-1 **MARICOPA ASSOCIATION OF GOVERNMENTS** STANDARD DETAIL ENGLISH CURB AND GUTTER TYPES A, B, C AND D REVISED 01-01-2021 DETAIL NO. 220-1

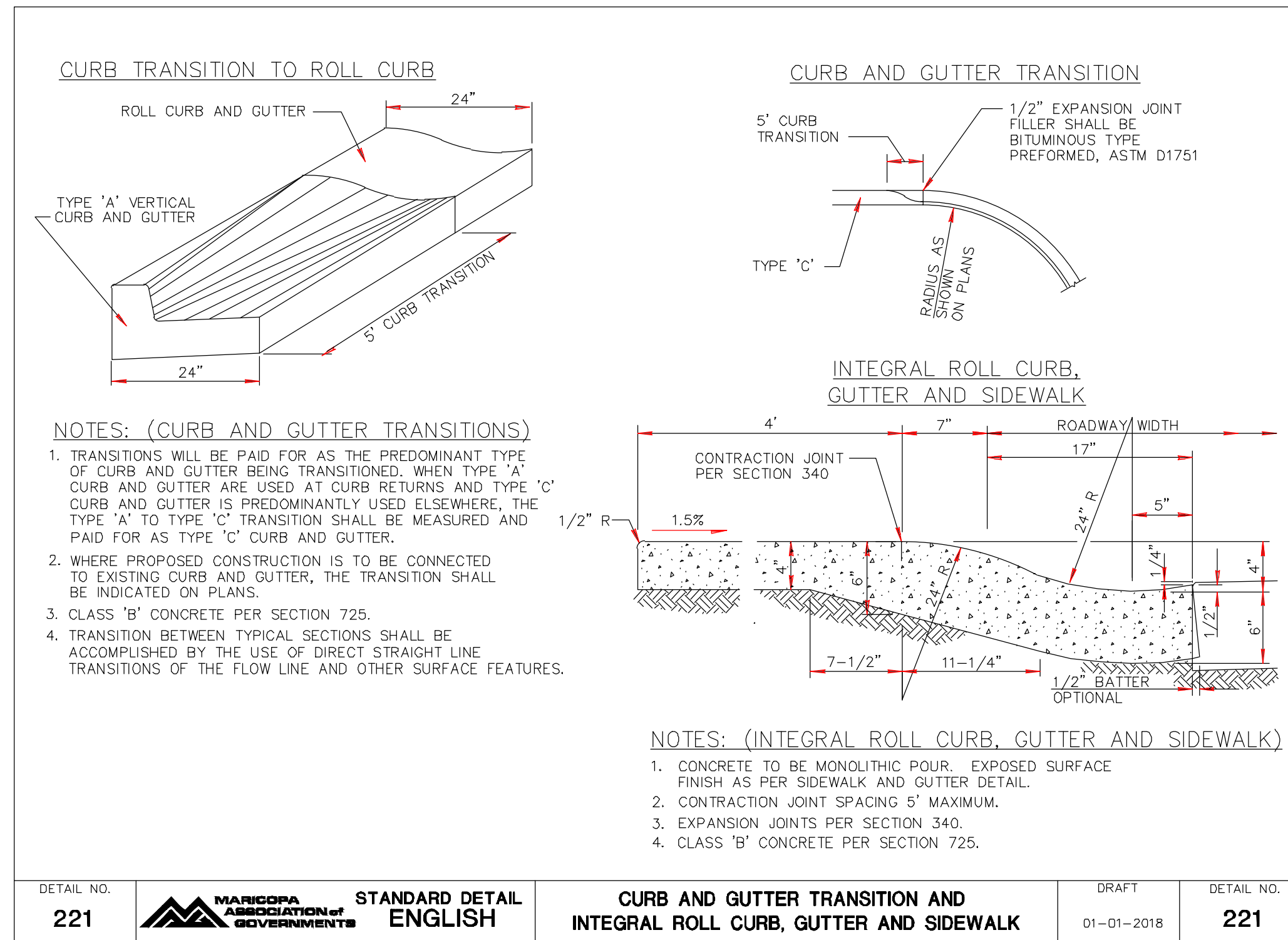
DETAIL NO. 222 **MARICOPA ASSOCIATION OF GOVERNMENTS** STANDARD DETAIL ENGLISH SINGLE CURB - TYPES A, B AND TERMINATION REVISED 01-01-2008 DETAIL NO. 222

DETAIL NO. 230 **MARICOPA ASSOCIATION OF GOVERNMENTS** STANDARD DETAIL ENGLISH SIDEWALKS CITY OF KINGMAN REVISED 2017 DETAIL NO. 230

Effective: December 19, 2017 Ordinance No. 1842



DETAIL NO. 240 **MARICOPA ASSOCIATION OF GOVERNMENTS** STANDARD DETAIL ENGLISH VALLEY GUTTER REVISED 01-01-2010 DETAIL NO. 240



DETAIL NO. 221 **MARICOPA ASSOCIATION OF GOVERNMENTS** STANDARD DETAIL ENGLISH CURB AND GUTTER TRANSITION AND INTEGRAL ROLL CURB, GUTTER AND SIDEWALK DRAFT 01-01-2018 DETAIL NO. 221

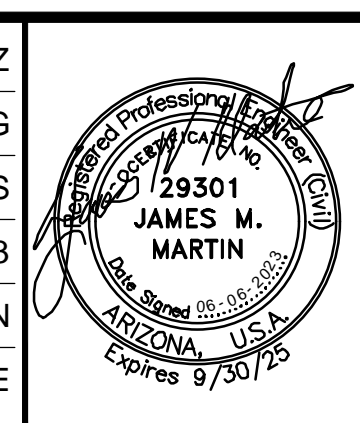
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	REVISION DESCRIPTION	BY	DATE APP.

ASBUILT INFORMATION	
DATE OF ACCEPTANCE	
INSPECTED BY	
REVISED BY	
CHECKED BY	
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CITY CONTRACT NUMBER	
CONTRACTOR	

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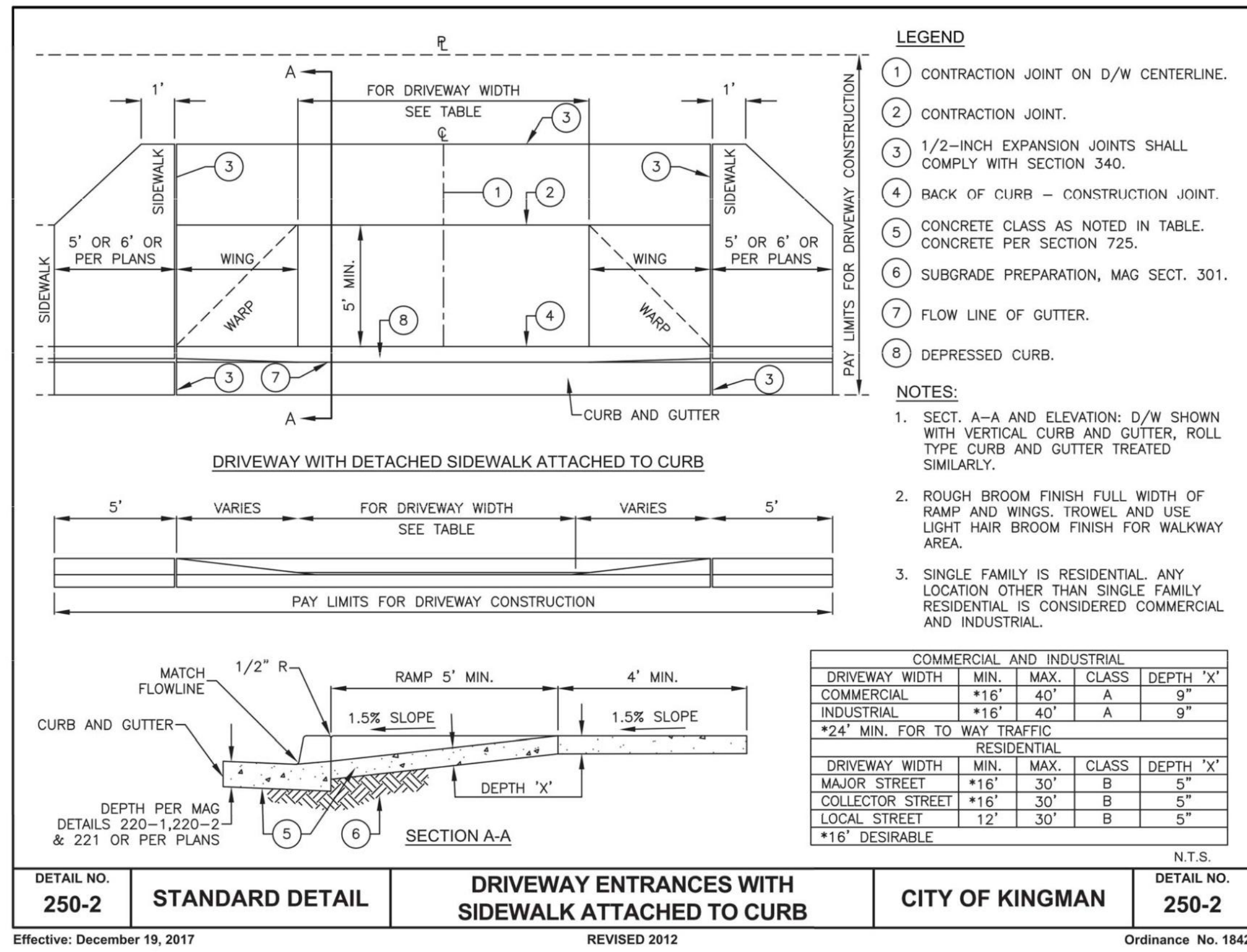
Michael Baker INTERNATIONAL
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DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE

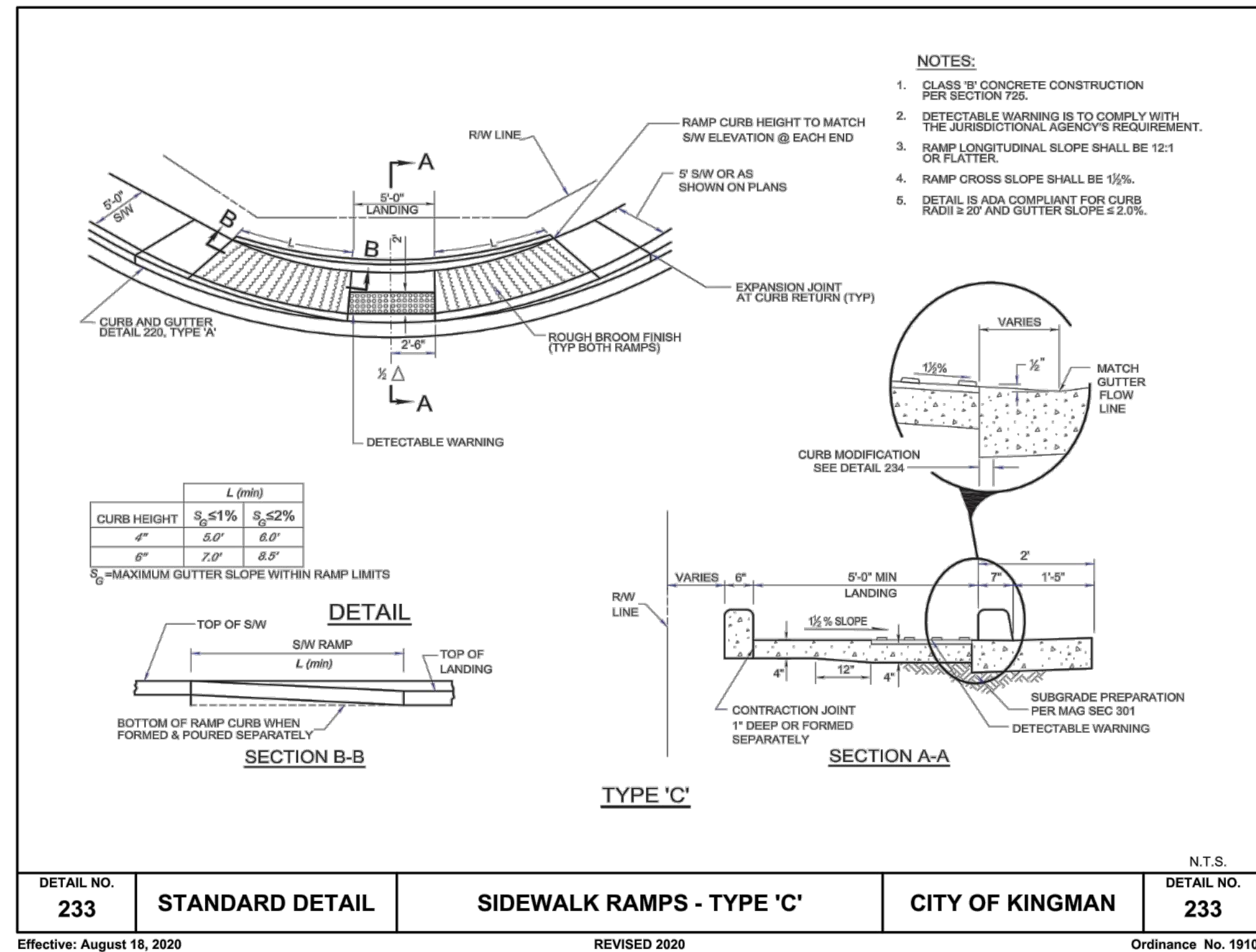


ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST.,
AND JOHNSON AVE
 DETAILS SHT. 1 OF 3

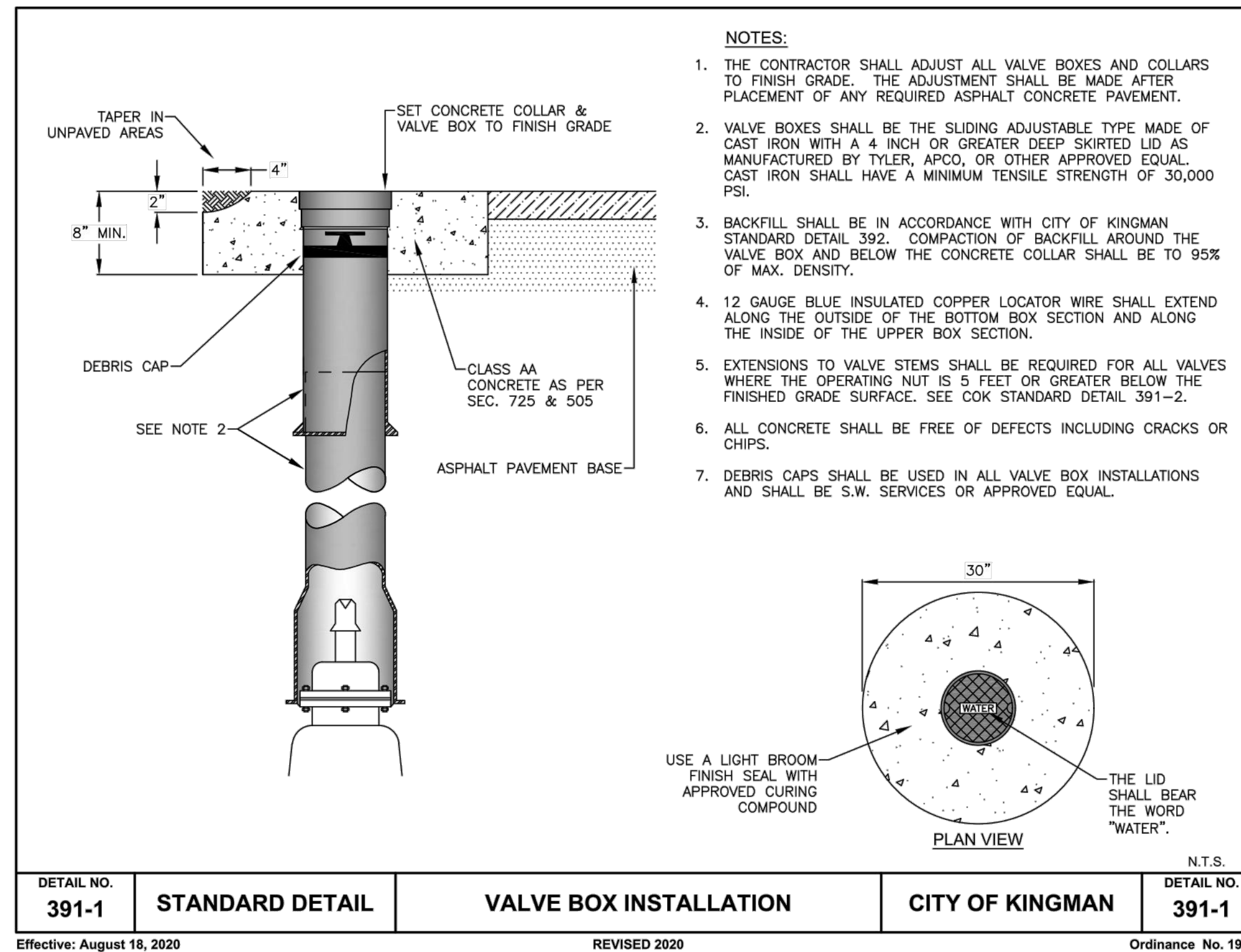
C.O.K. PROJECT NO.	ENG23-0032
FILENAME	192689_C15.dwg
SHEET NO.	C15
	15 OF 17



DETAIL NO. **250-2** STANDARD DETAIL DRIVEWAY ENTRANCES WITH SIDEWALK ATTACHED TO CURB CITY OF KINGMAN N.T.S. DETAIL NO. **250-2**
 Effective: December 19, 2017 REVISED 2012 Ordinance No. 1842



DETAIL NO. **233** STANDARD DETAIL SIDEWALK RAMPS - TYPE 'C' CITY OF KINGMAN N.T.S. DETAIL NO. **233**
 Effective: August 18, 2020 REVISED 2020 Ordinance No. 1910



DETAIL NO. **391-1** STANDARD DETAIL VALVE BOX INSTALLATION CITY OF KINGMAN N.T.S. DETAIL NO. **391-1**
 Effective: August 18, 2020 REVISED 2020 Ordinance No. 1910

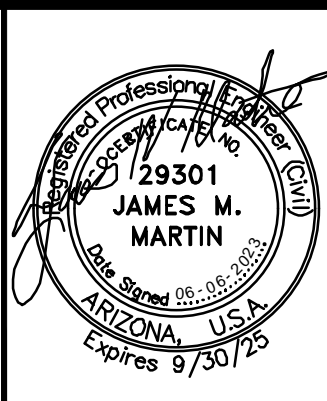
REVISION DESCRIPTION	BY	DATE	APP.

ASBULT INFORMATION	
DATE OF ACCEPTANCE	
INSPECTED BY	
REVISED BY	
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DATE OF ADEQ APPROVAL	
CITY CONTRACT NUMBER	
CONTRACTOR	

REFERENCE DRAWINGS	

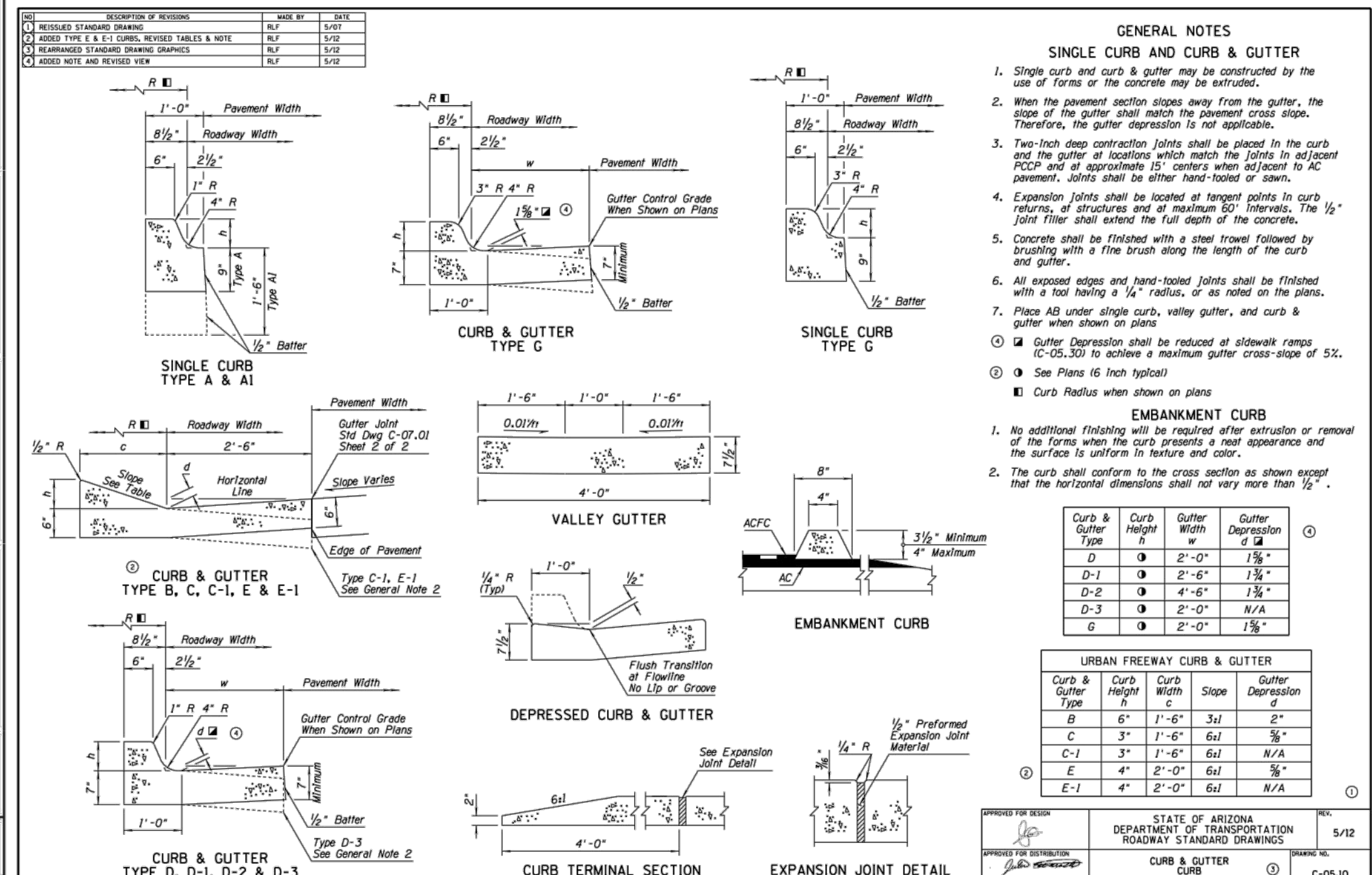
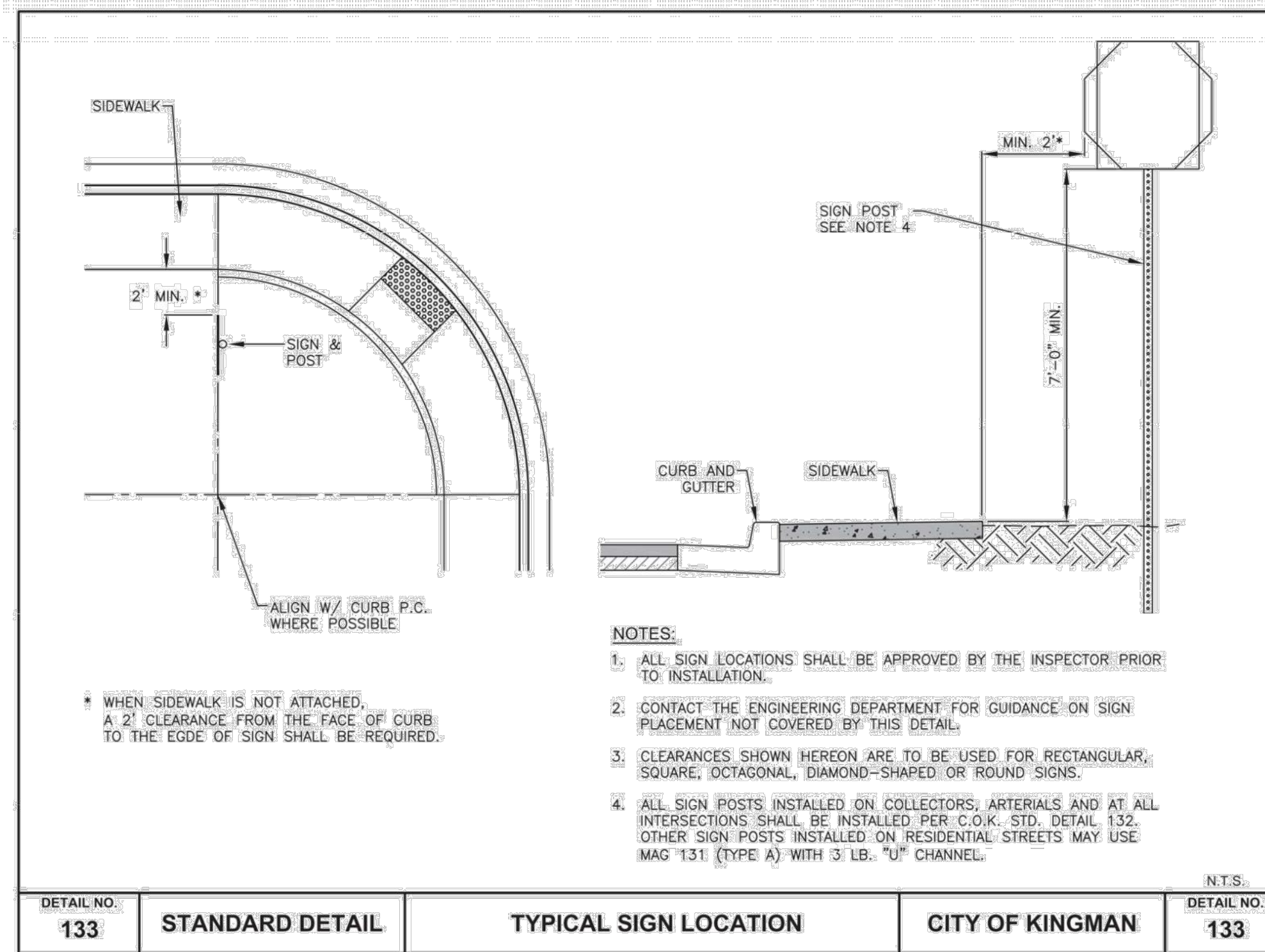
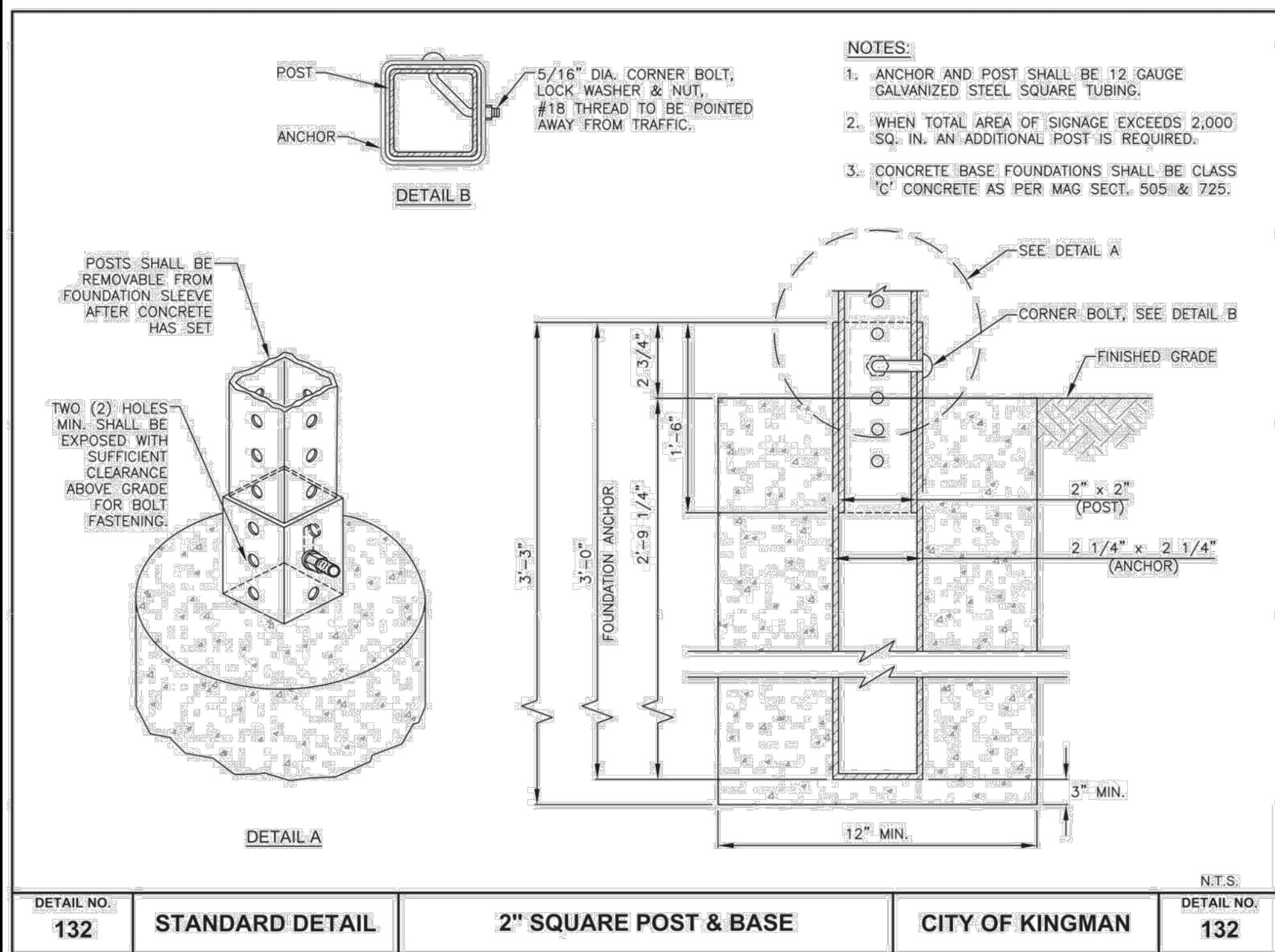
Michael Baker INTERNATIONAL
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CHECKED BY	RJONN BURNS
DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE



ADA IMPROVEMENTS
ANDY DEVINE AVE., HALL ST., AND JOHNSON AVE
 DETAILS SHT. 2 OF 3

C.O.K. PROJECT NO. ENG23-0032
FILENAME 192689_C16.dwg
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REVISION DESCRIPTION	BY	DATE	APP.
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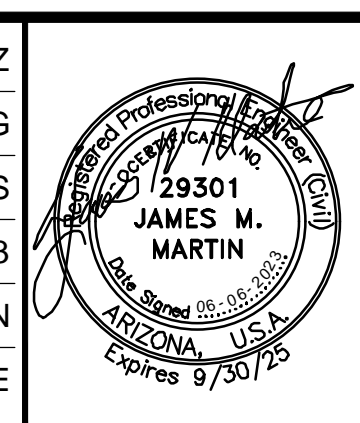
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DATE OF ACCEPTANCE	
INSPECTED BY	
REVISED BY	
CHECKED BY	
ADEQ FILE NUMBER	
DATE OF ADEQ APPROVAL	
CITY CONTRACT NUMBER	
CONTRACTOR	

REFERENCE DRAWINGS	

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DATE DRAWN	06/06/23
HORIZ. SCALE	AS SHOWN
VERT. SCALE	NONE



ADA IMPROVEMENTS

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DETAILS SHT. 3 OF 3

C.O.K. PROJECT NO.	ENG23-0032
FILENAME	192689_C17.dwg
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