

PERMITTING PLANS COMPONENTS
ROADWAY PLANS

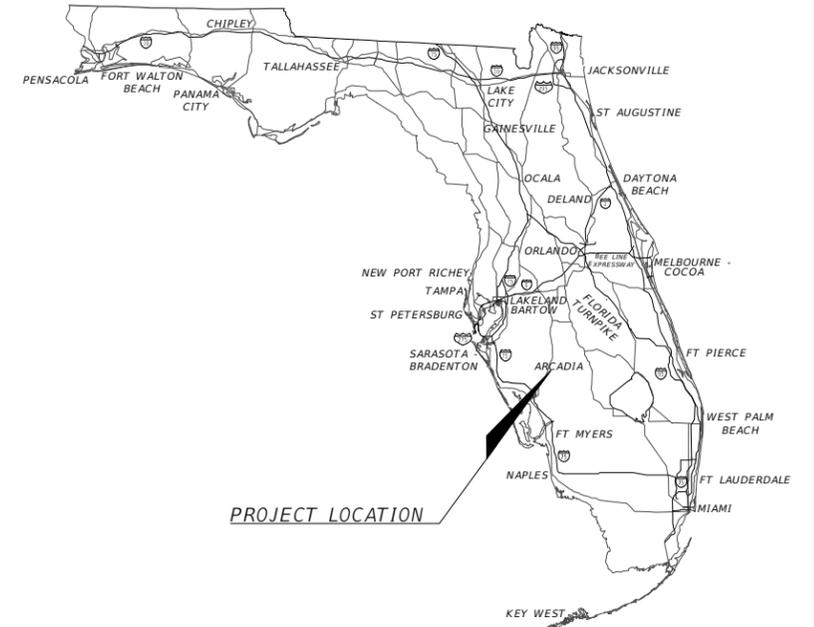
BID PLANS



CITY OF ARCADIA

PLANS

FOR
TRIBUTARY F BOX CULVERTS REPLACEMENT
(FROM N. MANATEE AVE. TO PARKER AVE.)



PROJECT LOCATION

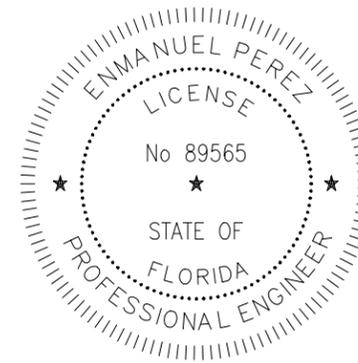
CONSTRUCTION DOCUMENTS SHOP
DRAWINGS TO BE SUBMITTED TO:
HAROLD S. (STEVE) UNDERWOOD, JR.
PUBLIC WORKS DIRECTOR
CITY OF ARCADIA
210 PARKER AVENUE
ARCADIA, FLORIDA 34266
PHONE (863) 494-4334

PLANS PREPARED BY:



George F. Young, Inc.

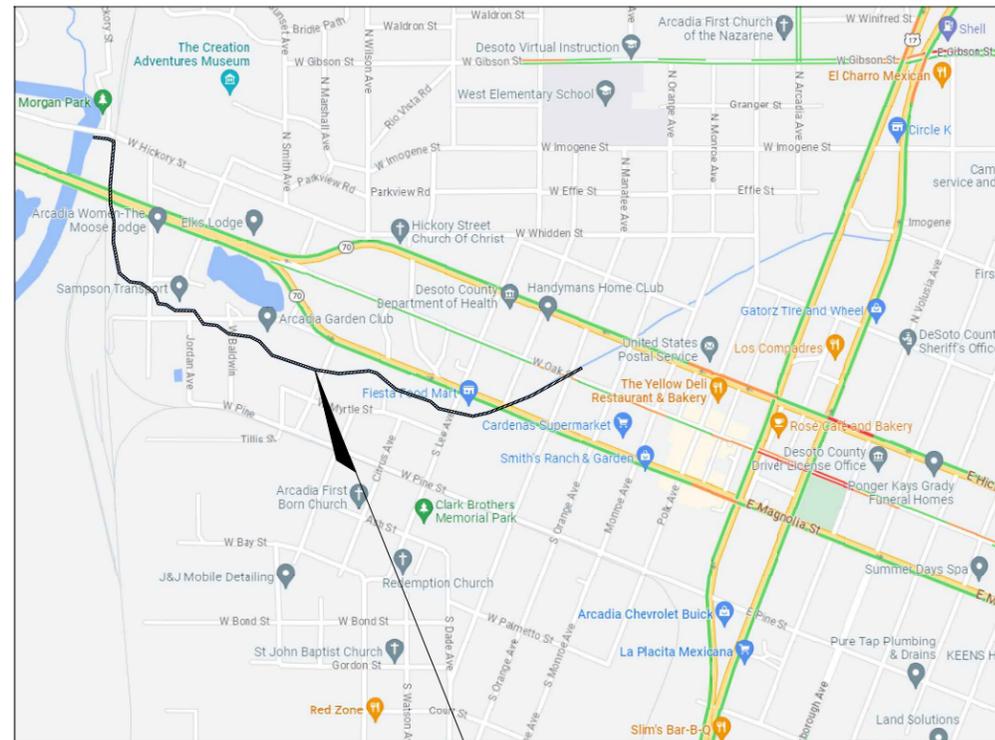
525 E. OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
PHONE: (941) 769-6714 WWW.GEORGEFYOUNG.COM
ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
CIVIL, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
ECOLOGY | GIS | PLANNING | SURVEYING
ST. PETERSBURG ■ LAKEWOOD RANCH ■ TAMPA ■ GAINESVILLE ■ LAKE WALES ■ PUNTA GORDA
GFY PROJECT NO.=21Y01018LC



EMMANUEL PEREZ
PROFESSIONAL ENGINEER
STATE OF FLORIDA
REGISTRATION NO. 89565
ENGINEER OF RECORD

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

| INDEX OF CONSTRUCTION DOCUMENTS | |
|---------------------------------|-----------------------------------|
| SHEET NO. | SHEET DESCRIPTION |
| G-1 | COVER |
| G-3 | GENERAL NOTES |
| TS1-TS6 | TYPICAL SECTIONS |
| R1-R6 | ROADWAY/DRAINAGE PLAN AND PROFILE |
| EX1 - EX5 | WETLAND IMPACTS EXHIBITS |
| EC-1 - EC-3 | EROSION CONTROL PLAN |
| SD1-SD17 | CULVERT SPECIAL DETAILS |



PROJECT SITE
ARCADIA STORMWATER AND
FLOOD CONTROL PROJECT

NOTE: THE SCALE OF THESE PLANS MAY
HAVE CHANGED DUE TO REPRODUCTION.

| KEY SHEET REVISIONS | |
|---------------------|-------------|
| DATE | DESCRIPTION |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |



CALL 2 BUSINESS DAYS BEFORE DIGGING

CITY COUNCIL

- Judy Wertz-Strickland, Mayor
- Luis Velasco, Deputy Mayor
- Robert W. Heine, Jr.
- Keith Keene
- Dee Washington

CITY ADMINISTRATION

- Beth Carsten, City Administrator
- Carl McQuay, Assistant Administrator
- Steve Underwood, Public Works Director
- Lee Snyder, Utilities Director

GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY2022-23 Standard plans for
Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available
at the following website:
<http://www.fdot.gov/design/Standardplans.shtm>

APPLICABLE IRs: None

Standard Plans for Bridge Construction are included in the Structures
Plans Component.

GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, July 2022 Standard Specifications
for Road and Bridge Construction at the following website:
<http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

| CONSTRUCTION CONTRACT NO. | FISCAL YEAR | SHEET NO. |
|---------------------------|-------------|-----------|
| | 2023 | G-1 |

LOGIN: 10/6/25

PLOTTED: Smith, Philip

SITE PREPARATION & CONSTRUCTION NOTES:

- ALL CONSTRUCTION & DESIGN WITHIN PUBLIC RIGHTS-OF-WAY SHALL CONFORM TO THE METHODS, STANDARDS AND SPECIFICATIONS OF CITY OF ARCADIA, AND ANY OTHER APPLICABLE AGENCIES.
- CONTRACTOR TO OBTAIN APPROPRIATE WORK PERMITS PRIOR TO BEGINNING CONSTRUCTION WITHIN THE RIGHT-OF-WAY.
- ALL DEMOLITION, BACKFILLING, ETC. SHALL CONFORM TO THE RECOMMENDATIONS OF THE SOILS ENGINEER AND/OR OWNER'S REPRESENTATIVE.
- CONTRACTOR TO NOTIFY ALL UTILITIES FORTY-EIGHT (48) HOURS PRIOR TO DEMOLITION AND/OR EXCAVATION, INCLUDING THE LOCAL GAS COMPANY, IN ACCORDANCE WITH F.S. 553.851. CALL "SUNSHINE STATE ONE CALL SYSTEM", 1-800-432-4770, SO THAT UNDERGROUND UTILITIES CAN BE FIELD SPOTTED.
- CONTRACTOR TO VERIFY AND COORDINATE WITH THE CITY, FLORIDA POWER AND LIGHT, CENTURY LINK, FLORIDA GAS TRANSMISSION, ETC. FOR THE REMOVAL OR RELOCATION OF ANY OF THESE FACILITIES.
- ALL DISTURBED AREAS WITHIN PUBLIC RIGHT-OF-WAY TO BE RESTORED TO ORIGINAL STATE OR BETTER. DISTURBED AREAS OF THE ROADWAY ARE TO BE RESTORED WITH APPROPRIATE GRADING TO MATCH EXISTING ADJACENT CONDITIONS AND SOD.
- PROTECTION OF EXISTING STORM SEWER SYSTEMS: DURING CONSTRUCTION, ALL STORM SEWER INLETS IN THE VICINITY OF THE PROJECT SHALL BE PROTECTED BY SEDIMENT TRAPS SUCH AS SECURED SOD, STONE, ETC., WHICH SHALL BE MAINTAINED AND MODIFIED AS REQUIRED BY THE CONSTRUCTION PROCESS.
- SEDIMENT TRAPPING MEASURES: SEDIMENT BASINS AND TRAP, PERIMETER BERMS, FILTER FENCES, BERMS, SEDIMENT BARRIERS, VEGETATIVE BUFFERS AND OTHER MEASURES INTENDED TO TRAP SEDIMENT AND/OR PREVENT THE TRANSPORT OF SEDIMENT ONTO ADJACENT PROPERTIES, OR INTO EXISTING WATER BODIES, MUST BE INSTALLED, CONSTRUCTED, OR IN THE CASE OF VEGETATIVE BUFFERS, PROTECTED FROM DISTURBANCE, AS A FIRST STEP IN THE LAND ALTERATION PROCESS.
- MAINTENANCE: ALL EROSION AND SILTATION CONTROL DEVICES SHALL BE CHECKED AT A MINIMUM OF WEEKLY AND WITHIN 24 HOURS OF A RAINFALL EVENT, AND WILL BE CLEANED OUT AND/OR REPAIRED AS REQUIRED.
- CONTRACTOR TO CLEAR, GRUB AND REMOVE ALL DEBRIS ON SITE AND ALL AREAS OF THE RIGHT-OF-WAY AS NECESSARY TO COMPLETE WORK.
- CONTRACTOR TO COORDINATE WITH OWNERS REPRESENTATIVE ALL EXISTING UTILITIES AND APPURTENANCES TO BE REMOVED, I.E. LIGHT POLES, TREES, SHRUBS, ETC. BEFORE WORK BEGINS. THESE ITEMS MAY BE USED IN THE NEW FACILITY AT THE OWNERS REQUEST.
- THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED VVH) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATION/ELEVATIONS APPLY ONLY AT THE POINT SHOWN. INTERPOLATION BETWEEN THESE POINT HAVE NOT BEEN VERIFIED.
- CONTRACTOR TO VERIFY ALL PLAN DIMENSIONS AND SITE CONDITIONS. CONTRACTOR MUST NOTIFY OWNERS REPRESENTATIVE OF ANY DISCREPANCIES BETWEEN SITE CONDITIONS AND INFORMATION SHOWN ON DRAWINGS PRIOR TO COMMENCING WORK.
- ALL MATERIAL EXCAVATED THAT IS SUITABLE FOR FILL UNDER PAVING, OR LANDSCAPING AREA, IS TO BE SPREAD AND COMPACTED IN LOCATIONS DESIGNATED BY THE OWNERS REPRESENTATIVE. ALL SOIL EXCAVATION, BACKFILL AND USAGE TO BE DONE UNDER THE RECOMMENDATIONS OF A CERTIFIED SOIL TESTING LABORATORY.
- WHEN ALL EXCAVATION AND DEMOLITION IS COMPLETE, CLEAN FILL SHALL BE SPREAD AND COMPACTED IN LIFTS DESIGNATED BY THE TESTING LABORATORY TO THE REQUIRED ELEVATION AS SHOWN ON PLANS.
- CONTRACTOR TO BE RESPONSIBLE FOR THE CONTROL OF FUGITIVE DUST AND ALIKE MATERIALS FOR THE DURATION OF THE CONSTRUCTION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE, OPERATION AND MONITORING OF STORM WATER POLLUTION PREVENTION FOR EROSION CONTROL AND PROTECTION OF EXISTING STORM SEWER SYSTEMS.
- ALL DEMOLITION DEBRIS SHALL BE REMOVED FROM THE SITE AND LEGALLY DISPOSED OF.
- DISPOSE OF ALL UNSUITABLE MATERIALS OFF-SITE IN A PERMITTED, APPROVED DISPOSAL SITE. MATERIAL TO BE DISPOSED OF OR MOVED IN ACCORDANCE WITH INSTRUCTIONS OF OWNERS REPRESENTATIVE.
- IF DURING CONSTRUCTION ACTIVITIES ANY EVIDENCE OF HISTORIC RESOURCES, INCLUDING BUT NOT LIMITED TO ABORIGINAL OR HISTORIC POTTERY, PREHISTORIC STONE TOOLS, BONE OR SHELL TOOLS, HISTORIC TRASH PITS, OR HISTORIC BUILDING FOUNDATION, ARE DISCOVERED, WORK SHALL COME TO AN IMMEDIATE STOP AND THE FLORIDA DEPARTMENT OF HISTORIC RESOURCES (STATE HISTORIC PRESERVATION OFFICER) AND CITY OF ARCADIA SHALL BE NOTIFIED WITHIN TWO WORKING DAYS OF THE RESOURCES FOUND ON THE SITE.
- ALL UNDERGROUND UTILITIES SHALL BE INSTALLED PRIOR TO PAVEMENT CONSTRUCTION.
- THE CONTRACTOR SHALL PROVIDE ALL BRACING, SHEETING OR SHORING NECESSARY TO CONSTRUCT AND PROTECT ANY EXCAVATION AGAINST COLLAPSING. TRENCHES SHALL BE KEPT DRY WHILE PIPE IS BEING LAID. DEWATERING SHALL BE PROVIDED WHERE NECESSARY. PIPE WILL BE ON DRY, UNDISTURBED SOIL. WET UNSUITABLE MATERIAL WILL BE REPLACED WITH COMPACTED SELECT BACKFILL MATERIAL. THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE TRENCH SAFETY ACT CHAPTER 90-96 (DS/SB 2626) OF THE FLORIDA STATUTES FOR ALL EXCAVATION TO A DEPTH IN EXCESS OF FIVE (5) FEET.
- CONTRACTOR TO MAKE FIELD ADJUSTMENT, AS NECESSARY, WITH THE APPROVAL OF THE OWNER, ENGINEER AND/OR MUNICIPALITY WHEN REQUIRED.
- ALL NECESSARY EFFORT SHALL BE TAKEN DURING CONSTRUCTION TO CONTROL AND PREVENT EROSION AND TRANSPORT OF SEDIMENT MATERIAL TO THE OFF-SITE STORM SEWER SYSTEM. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RESTORATION EFFORTS THAT MAY BE REQUIRED.
- ALL SITE CONCRETE TO HAVE A MINIMUM STRENGTH OF 3000 PSI WITHIN 28 DAYS AND TESTED PER SPECIFICATIONS.
- CONTRACTOR TO COORDINATE WITH CITY OF ARCADIA REPRESENTATIVE FOR LIMITS OF STAGING AREA. ANY DISTURBANCE OF STAGING AREA TO BE RESTORED TO EXISTING CONDITION OR BETTER.
- ALL DISTURBED AREAS TO BE RESTORED AND DISTURBED GREEN AREAS TO BE SODDED WITH BAHIA SOD OR AS NOTED ON LANDSCAPE PLANS.
- DURING EXCAVATION AND CONSTRUCTION, DOWNSTREAM TURBIDITY SHALL BE MAINTAINED AT OR BELOW 29 NTU'S ABOVE BACKGROUND, I.E., THE LEVEL OF TURBIDITY UPSTREAM OF THE SITE, OR AS EXISTED PRIOR TO DEVELOPMENT; OR CONDITIONS REASONABLE TO ASSURE MAINTENANCE OF WATER QUALITY TO MEET THE CONDITIONS OF CHAPTER 17-25, FLORIDA ADMINISTRATIVE CODE.
- AS OF JUNE 30, 2007 HAY BALES ARE NO LONGER ACCEPTED FOR USE AS EROSION PROTECTION OR CONTROLS. CONTRACTOR MAY USE ROCK BAGS OR OTHER ACCEPTED EROSION CONTROLS IN PLACE OF HAY BALES.
- ABOVE NOTES APPLY TO ALL SHEETS WHERE APPROPRIATE.

PAVING, GRADING & DRAINAGE NOTES

- ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH DESOTO COUNTY STANDARDS AND/OR FDOT STANDARDS AS REQUIRED.
- PIPE MEASUREMENTS ARE TO CENTER OF STRUCTURES FOR INLETS AND STORM MANHOLES MITERED. END SECTIONS ARE NOT PART OF PIPE LENGTHS, HOWEVER SLOPES ARE CALCULATED TO THE OUT FALL POINT OF THE MITERED END SECTION. ALL PIPE LENGTHS ARE PLUS OR MINUS.
- DRAINAGE RUNOFF (POST DESIGN) WILL BE COLLECTED AND DIRECTED TO PONDS VIA PIPES, SWALES, AND SURFACE FLOW AS INDICATED.
- ALL ROADWAY CONSTRUCTION IS TO COMPLY WITH THE MANUAL OF UNIFORM MINIMUM STANDARDS, STATE OF FLORIDA.
- SILT FENCING WILL BE INSTALLED AT LOCATIONS SHOWN PRIOR TO CONSTRUCTION ACTIVITIES AND IS TO BE MAINTAINED THROUGH THE PROJECT COMPLETION.
- ALL SOD IS TO BE STAKED AS NECESSARY TO PREVENT DISPLACEMENT.
- ALL INLETS AND MANHOLES TO HAVE A POURED CONCRETE BOTTOM WITH SHAPED FLOWLINES.
- ALL NEW OR REINSTALLED STRUCTURES SHALL HAVE A MINIMUM OF 12" OF #57 STONE (CRUSHED CONCRETE IS APPROVED @ #57 SIEVE SIZE) UNDER STRUCTURES FOR STABILIZATION.
- COMMENCEMENT OF DENSITY VERIFICATION TO BEGIN AT "SPRING LINE" OF ALL UNDERGROUND UTILITIES. DENSITY VERIFICATION TO CONTINUE IN 12" MAXIMUM VERTICAL LIFTS UNTIL FINAL GRADE IS ACHIEVED.
- ALL ABOVE NOTES APPLY TO ALL PLAN AND PROFILE SHEETS.

UTILITY NOTES

- ALL POTABLE WATER PIPE SHALL BE INSTALLED ON DRY UNDISTURBED SOIL. ALL INSTALLED POTABLE WATER PIPE SHALL HAVE SILVER, ADHESIVE DETECT-A-TAPE PLACED AT 12:00 O'CLOCK (ON TOP OF PIPE) AND 18" ABOVE PIPE.
- THE BACKFILL MATERIAL IN PAVEMENT AREAS SHALL BE SOLIDLY TAMPED AROUND THE PIPE IN 6" LAYERS UP TO A LEVEL AT LEAST ONE FOOT ABOVE THE TOP OF THE PIPE. THIS PORTION OF BACKFILL SHALL BE COMPACTED IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEERS RECOMMENDATIONS.
- CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, EQUIPMENT AND CHEMICALS TO PERFORM THE REQUIRED TESTS AND DISINFECTION OF THE POTABLE WATER MAINS. ALL TESTING AND DISINFECTION WILL BE SUBJECT TO THE INSPECTION, AT THE CONTRACTOR'S EXPENSE. DISINFECTION SHALL BE ACCOMPLISHED (IF REQUIRED) AFTER THE PRESSURE TEST REQUIREMENTS HAVE BEEN MET. BACTERIOLOGICAL SAMPLING WILL BE PERFORMED BY OR UNDER THE DIRECT SUPERVISION OF THE CITY OR OTHER DESIGNATED AUTHORITY.
- THE CONTRACTOR MUST NOTIFY CITY OF ARCADIA AND THE ENGINEER 24 HOURS BEFORE PRESSURE TESTING THE WATER LINES AND CHLORINATING THE WATER LINES. THE ENGINEER MUST BE PRESENT WHEN THE CONTRACTOR PRESSURE TESTS THE WATER LINE. IN THE EVENT THE CONTRACTOR DOES NOT NOTIFY THE ENGINEER, THE WATER LINES WILL NOT BE ACCEPTED UNTIL ADDITIONAL TESTING IS PERFORMED.
- THE CONTRACTOR SHALL PROVIDE ALL BRACING, SHEETING OR SHORING NECESSARY TO CONSTRUCT AND PROTECT ANY EXCAVATION AGAINST COLLAPSING. TRENCHES SHALL BE KEPT DRY WHILE PIPE IS BEING LAID. DEWATERING SHALL BE PROVIDED WHERE NECESSARY. PIPE WILL BE ON DRY, UNDISTURBED SOIL. WET UNSUITABLE MATERIAL WILL BE REPLACED WITH COMPACTED SELECT BACKFILL MATERIAL.
- THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE TRENCH SAFETY ACT CHAPTER 90-96 (DS/SB 2626) OF THE FLORIDA STATUTES FOR ALL EXCAVATION TO A DEPTH IN EXCESS OF FIVE (5) FEET.
- THE WATER MAIN SHALL HAVE A MINIMUM OF 3'-0" COVER OVER THE TOP OF THE PIPE UNLESS OTHERWISE SPECIFIED BY THE OWNERS REPRESENTATIVE.
- ALL SANITARY SEWER AND STORM SEWER TO MAINTAIN 10 FEET HORIZONTAL AND 18 INCHES VERTICAL MINIMUM CLEARANCE FROM DOMESTIC WATER AND SHALL BE IN ACCORDANCE WITH F.A.C. RULE 62-555-314.
- POTABLE WATER SYSTEM COMPONENTS TO COMPLY WITH RULE 64E-8 F.A.C.
- ALL AT GRADE UTILITY COVERS AND APPURTENANCES SHALL BE ADJUSTED BY THE CONTRACTOR TO MEET FINAL PROPOSED SITE ELEVATIONS.
- THE CONTRACTOR SHALL COORDINATE UTILITY ISSUES WITH THE RESPECTIVE UTILITY CONTACTS AS FOLLOWS:

| UTILITY COORDINATION CONTACTS | | | |
|-------------------------------|------|-----------|-------|
| FIRM | NAME | PHONE NO. | EMAIL |
| | | | |
| | | | |
| | | | |
| | | | |

SPECIAL NOTES:

- ALL CONCRETE STORM PIPE TO BE RCP CLASS III (ASTM C-760).
- DRAINAGE INLET STRUCTURES MAY BE FIELD LOCATED AND ADJUSTED AFTER COORDINATING WITH ENGINEER OR OWNER'S REPRESENTATIVE.
- SHOP DRAWINGS FOR DRAINAGE ITEMS MUST BE SUBMITTED TO ENGINEER FOR APPROVAL PRIOR TO CONSTRUCTION IN ACCORDANCE WITH CONTRACT DOCUMENTS.
- AGGREGATES SHALL CONFORM TO FDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" DIVISION III, AGGREGATES SECTION 901, COARSE AGGREGATES (EXCLUDING SECTION 901-2.3). GRADATION OF AGGREGATES SHALL CONFORM TO REQUIREMENTS OF TABLE 1, SECTION 901-1.4 WHEN THE STONE SIZE IS SPECIFIED.

SANITARY STRUCTURE NOTES

- ALL MANHOLES SHALL BE PRECAST CONCRETE WITH HDPE LINER
- ALL PIPE STUBS FROM PRECAST MANHOLES, FOR FUTURE CONNECTIONS, SHALL BE INSTALLED WITH REMOVABLE WATERTIGHT PLUGS, PLACED FROM WITHIN THE MANHOLE.
- ALL TYPE I CONE SECTIONS SHALL BE CONCENTRIC WITH RING CASTING CENTERED IN STRUCTURE, UNLESS OTHERWISE SHOWN OR DIRECTED BY THE ENGINEER.
- THE CONE SECTION OF TYPE I PRECAST MANHOLE SHALL BE PRECAST.
- NO PIPE SHALL BE IN THE MANHOLE CONE SECTION.
- PRIOR TO PRECASTING STRUCTURES THE PRECASTER SHALL SUBMIT SITE SPECIFIC INDIVIDUAL SHOP DRAWINGS FOR APPROVAL. SHOP DRAWINGS SUBMITTED FOR NONSTANDARD STRUCTURES OR STRUCTURES THAT DEVIATE FROM THE STANDARD DETAILS MUST BE DESIGNED AND CERTIFIED BY A REGISTERED FLORIDA PROFESSIONAL ENGINEER.
- PRECAST MANHOLES SHALL CONSIST OF A MINIMUM NUMBER OF SECTIONS, AS APPROVED BY THE ENGINEER.
- ALL EXPOSED EDGES TO HAVE A 3/4" CHAMFER.
- FOR THE APPLICABLE RING AND COVER, CONTRACTOR TO SUBMIT SHOP DRAWINGS OF 24" RING AND COVER
- BENCH SHALL SLOPE @ 1:12 MINIMUM.

THE CONTRACTOR IS RESPONSIBLE FOR DETERMINATION OR VERIFICATION OF THE LOCATION, TYPE AND DEPTH OF ALL UTILITIES (ABOVE AND BELOW GROUND) PRIOR TO CONSTRUCTION.

EXISTING LEGEND

| | | | |
|--|-----------------------|--|--------------------------|
| | TREE | | FIRE HYDRANT |
| | TREE MAPLE | | GRATE INLET |
| | TREE OAK | | GUY'S DOWN GUY ANCHOR |
| | TREE PALM | | GUY'S, GUY POLE DEAD-MAN |
| | TREE PINE | | MITERED END SECTION |
| | ASPHALT | | SIGN SINGLE SUPPORT |
| | CONCRETE | | TELEPHONE PEDESTAL |
| | OVERHEAD UTILITY LINE | | VALVE COVER WATER |
| | | | VALVE COVER SANITARY |
| | | | WELL |
| | | | WITNESS - CABLE TV |
| | | | POWER POLE - WOOD |
| | | | POST - WOOD |
| | | | BOLLARD |
| | | | BENCHMARK |

PROPOSED LEGEND

| | |
|--|--|
| | PROPOSED DETECTABLE WARNING SURFACE PER FDOT INDEX 522-002 |
| | PROPOSED 4" 3000 PSI CONCRETE PAVEMENT |
| | PROPOSED 6" 3000 PSI CONCRETE PAVEMENT |
| | PROPOSED ASPHALT PAVEMENT |
| | MILL AND RESURFACE EXISTING ASPHALT |
| | REMOVE EXISTING CONCRETE / ASPHALT |
| | TREE REMOVAL |

BENCHMARK NOTES

TBM ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). BENCHMARK USED: 175 73 A51 LOCATED NORTHWEST OF U.S. HIGHWAY 17, HAVING A PUBLISHED, ADJUSTED ELEVATION OF 57.65 FEET (NAVD 88). INFORMATION OBTAINED FROM THE NGS DATA SHEET, PID AR0849.

| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

PREPARED FOR:
 City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114

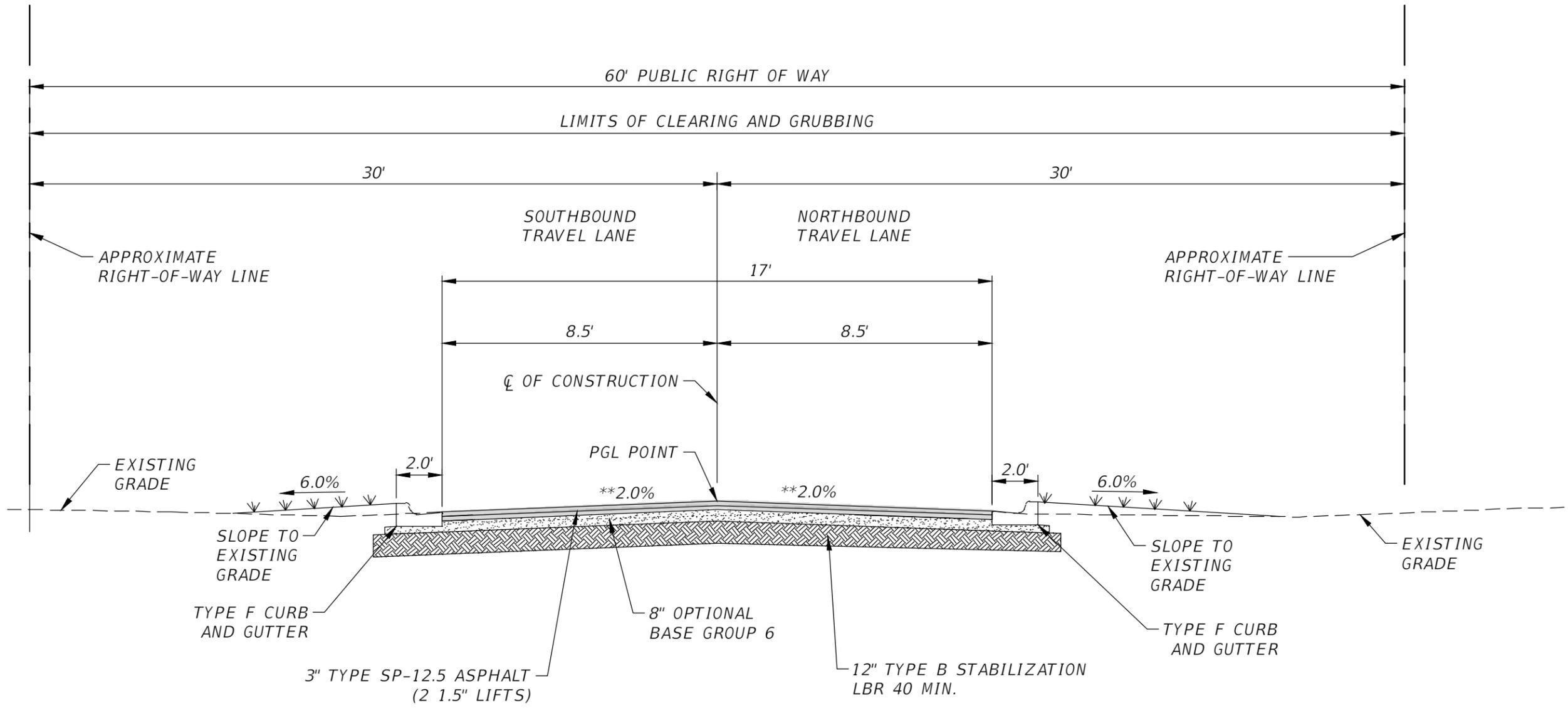


George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG ■ LAKEWOOD RANCH ■ TAMPA ■ GAINESVILLE ■ LAKE WALES ■ PUNTA GORDA

--- No. ---
 DATE

Arcadia Stormwater and Flood Control
 General Notes
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
 SHEET NO.
GN



**PROPOSED TYPICAL PAVEMENT SECTION
PARKER AVE.
STA. 202+35.00 to STA. 203+05.00**

NOT TO SCALE
STRUCTURAL NO. = $3'' \times 0.44 + 8'' \times 0.18 + 12'' \times 0.08 = 3.72$

**WHERE CONFLICTS WITH PROPOSED GRADING IN PLANS AND TYPICAL SECTION EXIST 2% CROWN AND MATCH OF EXISTING GRADES SHALL PREVAIL.

| NO. | BY | DATE | DESCRIPTION |
|-------------|-----|------|-------------|
| DESIGN | JV | | |
| DRAWN | PCS | | |
| CHECKED | MP | | |
| QUALITY CHK | | | |
| SCALE | | | |

PREPARED FOR:
City Of Arcadia
P.O. Drawer 1000
Arcadia, Florida, 34265
(863) 494-4114

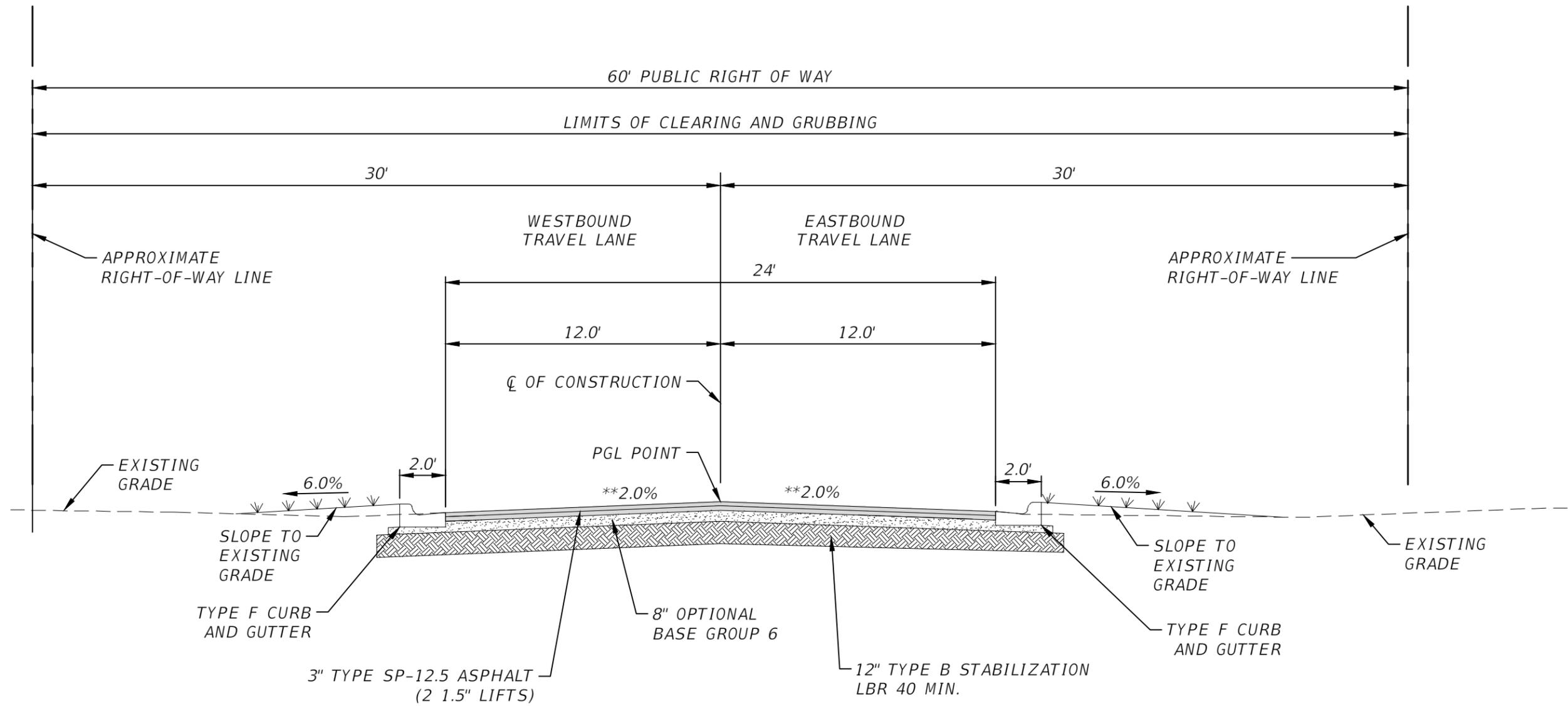


George F. Young, Inc.
525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
CIVIL, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
ECOLOGICAL, GIS, PLANNING & SURVEYING
ST. PETERSBURG • LAKEWOOD RANCH • TAMPA • GAINESVILLE • LAKE WALES • PUNTA GORDA

No. _____
DATE _____

Arcadia Stormwater and Flood Control
Roadway Typical Sections
INCLUDES PORTIONS OF:
SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21YD1018LC
SHEET NO.
TS1



**PROPOSED TYPICAL PAVEMENT SECTION
WEST MAGNOLIA ST.
STA. 302+79.48 to STA. 303+98.50**

NOT TO SCALE
STRUCTURAL NO. = $3'' \times 0.44 + 8'' \times 0.18 + 12'' \times 0.08 = 3.72$

**WHERE CONFLICTS WITH PROPOSED GRADING IN PLANS AND TYPICAL SECTION EXIST 2% CROWN AND MATCH OF EXISTING GRADES SHALL PREVAIL.

| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

PREPARED FOR:
City Of Arcadia
P.O. Drawer 1000
Arcadia, Florida, 34265
(863) 494-4114

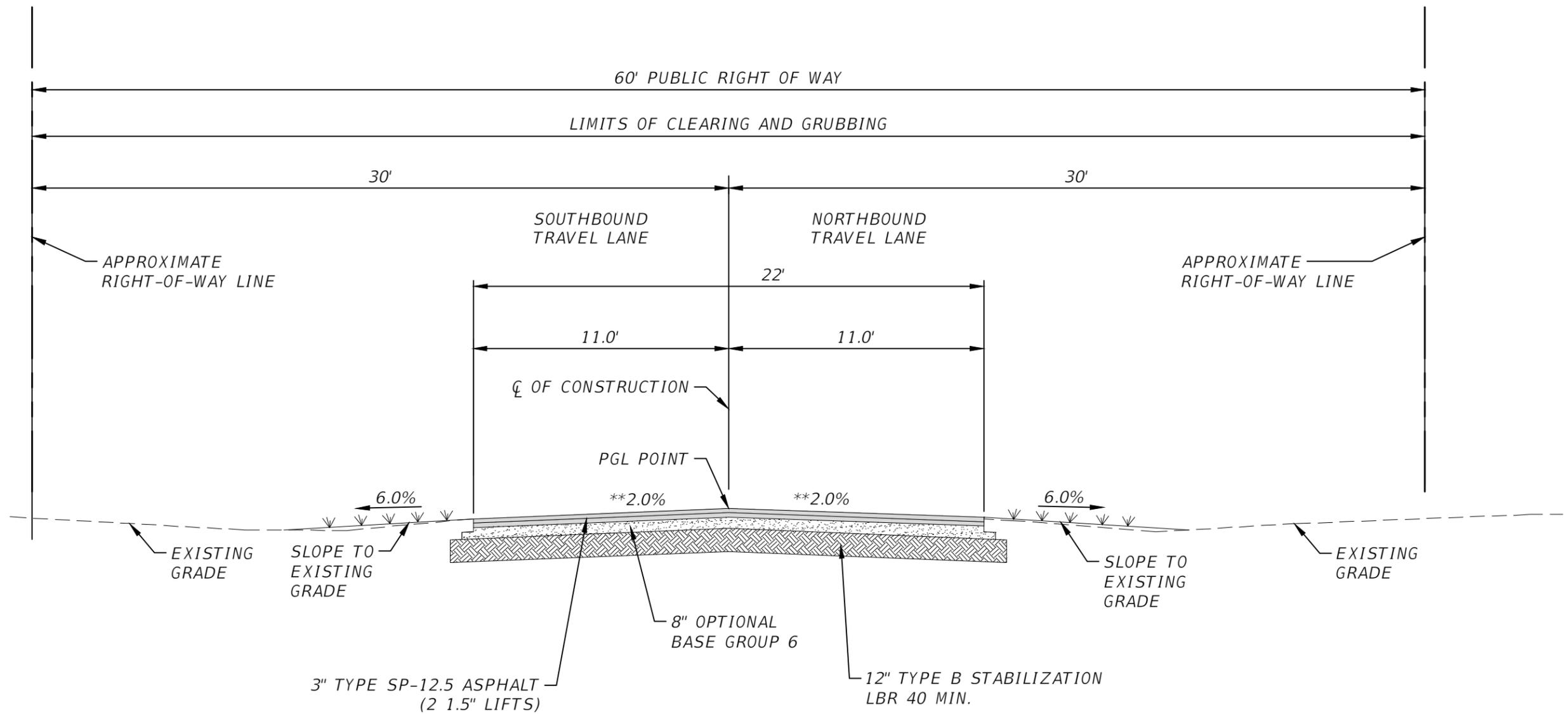


George F. Young, Inc.
525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
CIVIL, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
ECOLOGICAL | GIS | PLANNING | SURVEYING
ST. PETERSBURG ■ LAKEWOOD RANCH ■ TAMPA ■ GAINESVILLE ■ LAKE WALES ■ PUNTA GORDA

No. _____
DATE _____

Arcadia Stormwater and Flood Control
Roadway Typical Sections
INCLUDES PORTIONS OF:
SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
SHEET NO.
TS2



PROPOSED TYPICAL PAVEMENT SECTION
S. BALDWIN AVE.
STA. 402+22.43 to STA. 403+27.11

NOT TO SCALE
 STRUCTURAL NO. = $3'' \times 0.44 + 8'' \times 0.18 + 12'' \times 0.08 = 3.72$

**WHERE CONFLICTS WITH PROPOSED GRADING IN PLANS AND TYPICAL SECTION EXIST 2% CROWN AND MATCH OF EXISTING GRADES SHALL PREVAIL.

| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-----|----|------|-------------|----------|------|
| | | | DESIGN | JV | |
| | | | DRAWN | PCS | |
| | | | CHECKED | MP | |
| | | | QUALITY CHK | | |
| | | | SCALE | | |

PREPARED FOR:
 City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114

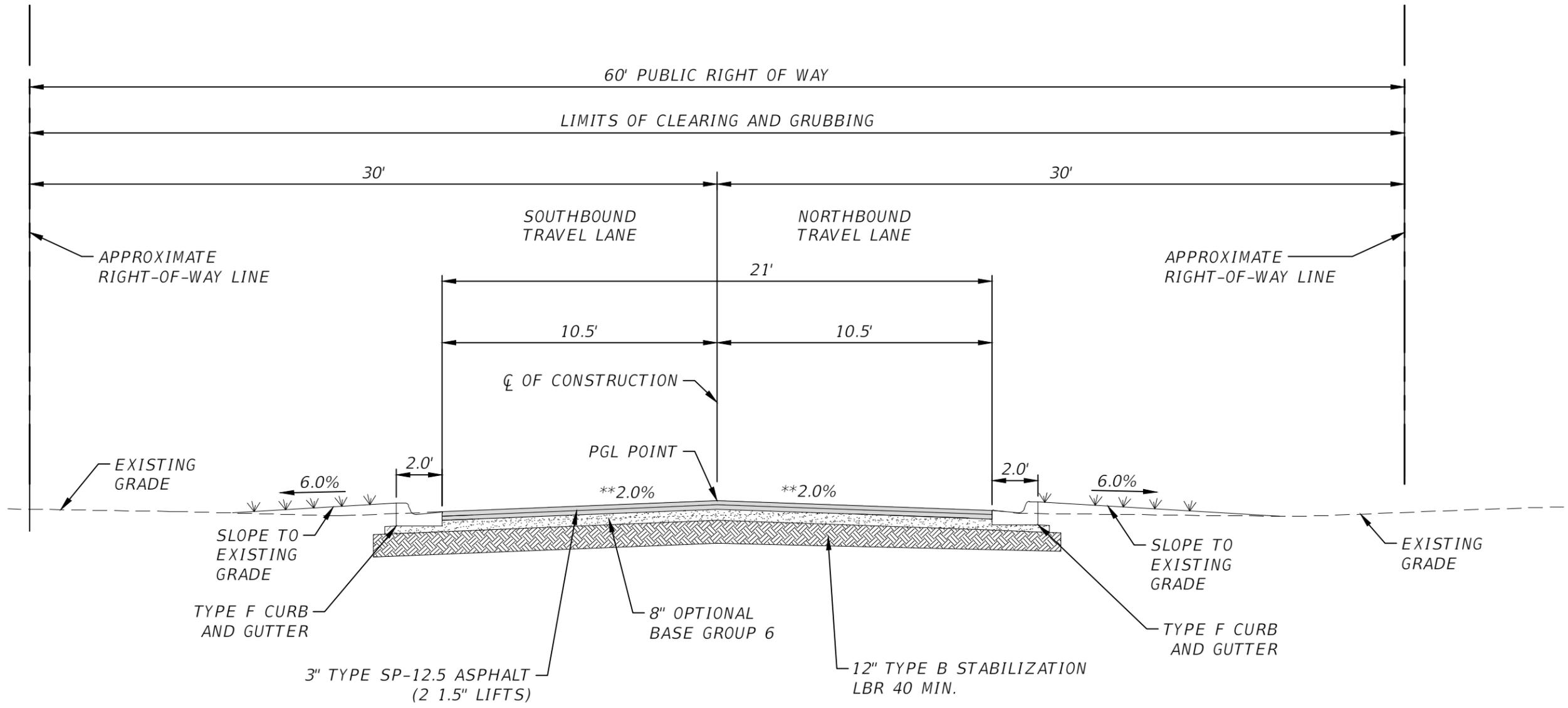


George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CIVIL, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG ■ LAKEWOOD RANCH ■ TAMPA ■ GAINESVILLE ■ LAKE WALES ■ PUNTA GORDA

--- No. ---
 DATE

Arcadia Stormwater and Flood Control
 Roadway Typical Sections
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
 21Y01018LC
 SHEET NO.
 TS3



PROPOSED TYPICAL PAVEMENT SECTION
S. LEE AVE.
STA. 502+38.32 to STA. 503+42.04

NOT TO SCALE
 STRUCTURAL NO. = $3'' \times 0.44 + 8'' \times 0.18 + 12'' \times 0.08 = 3.72$

**WHERE CONFLICTS WITH PROPOSED GRADING IN PLANS AND TYPICAL SECTION EXIST 2% CROWN AND MATCH OF EXISTING GRADES SHALL PREVAIL.

| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

PREPARED FOR:
 City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114

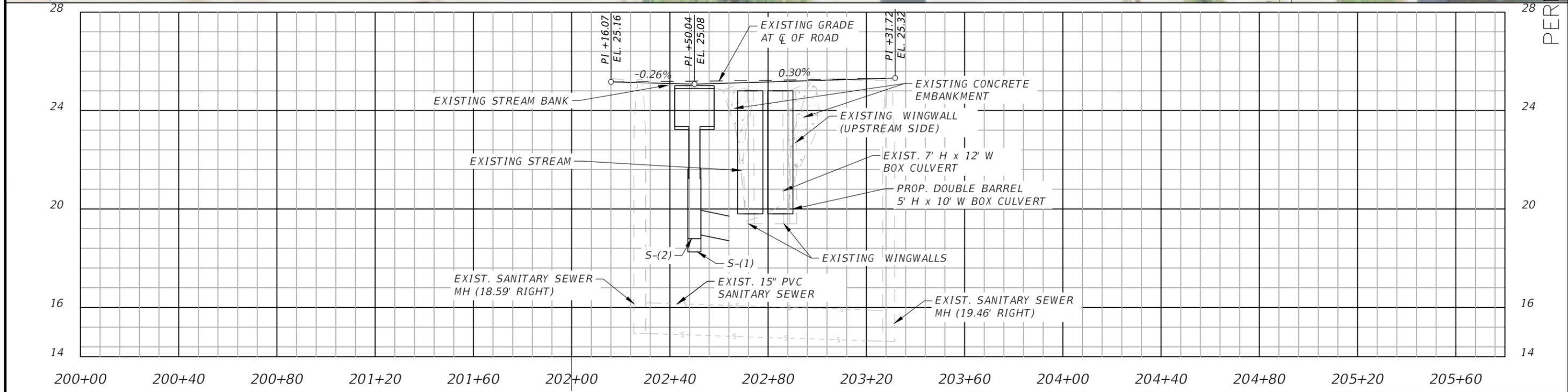
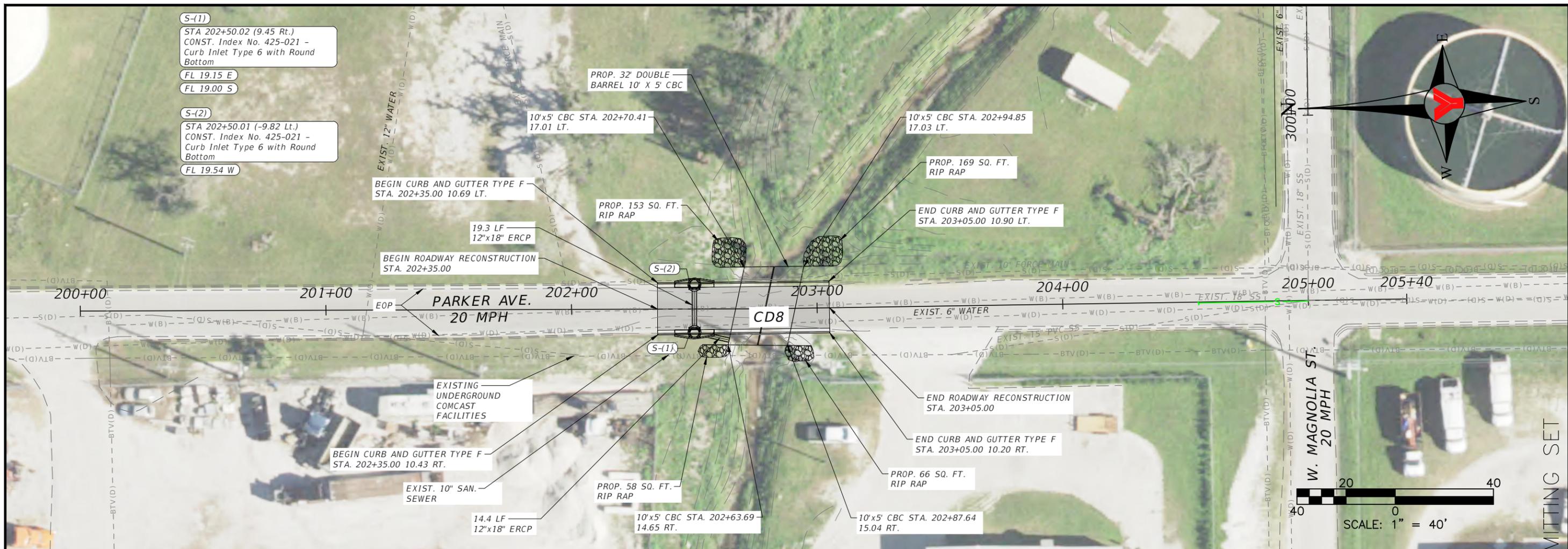


George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CIVIL, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG ■ LAKEWOOD RANCH ■ TAMPA ■ GAINESVILLE ■ LAKE WALES ■ PUNTA GORDA

No. _____
 DATE _____

Arcadia Stormwater and Flood Control
 Roadway Typical Sections
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
 21Y01018LC
 SHEET NO.
 TS4



| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

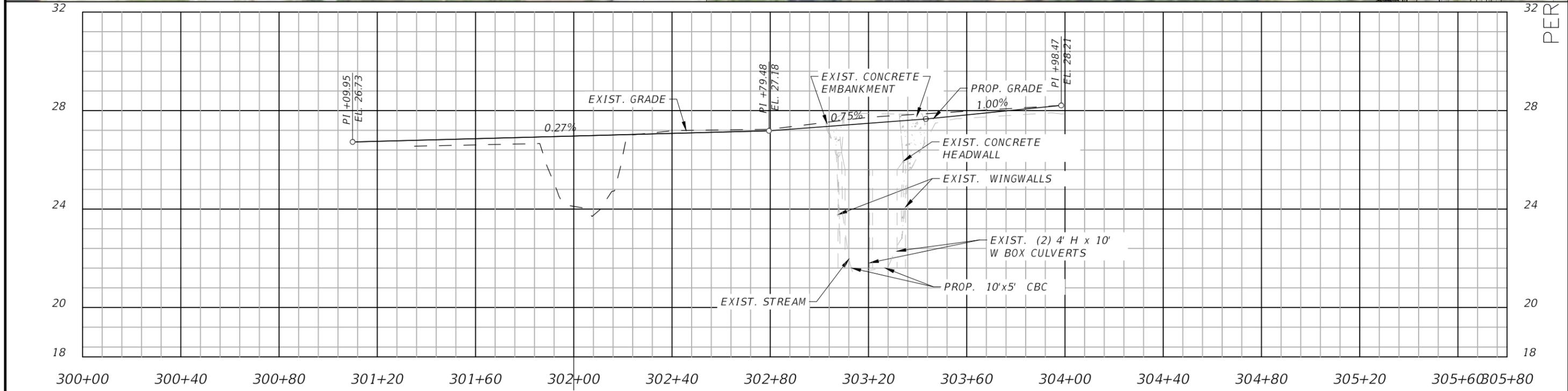
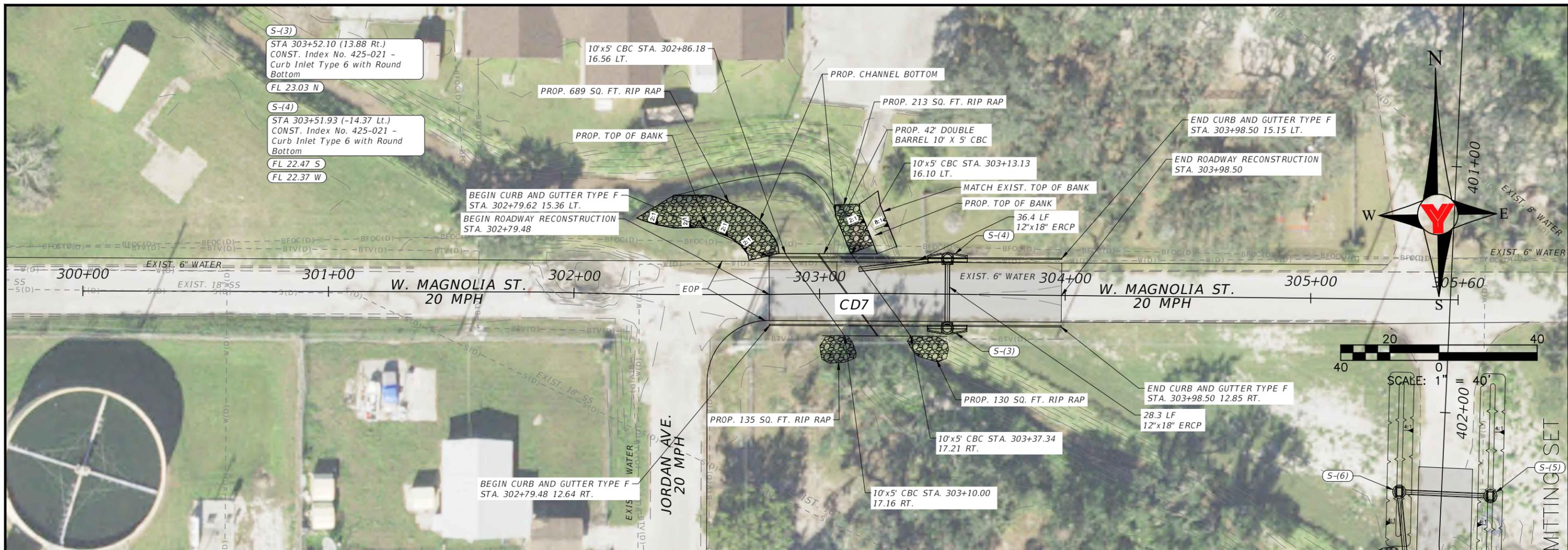
PREPARED FOR:
 City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114

George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG • LAKEWOOD RANCH • TAMPA • GAINESVILLE • LAKE WALES • PUNTA GORDA

No. _____
 DATE _____

Arcadia Stormwater and Flood Control
 Roadway/Drainage Plan and Profile
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
 SHEET NO.
R1



| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

PREPARED FOR:
 City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114



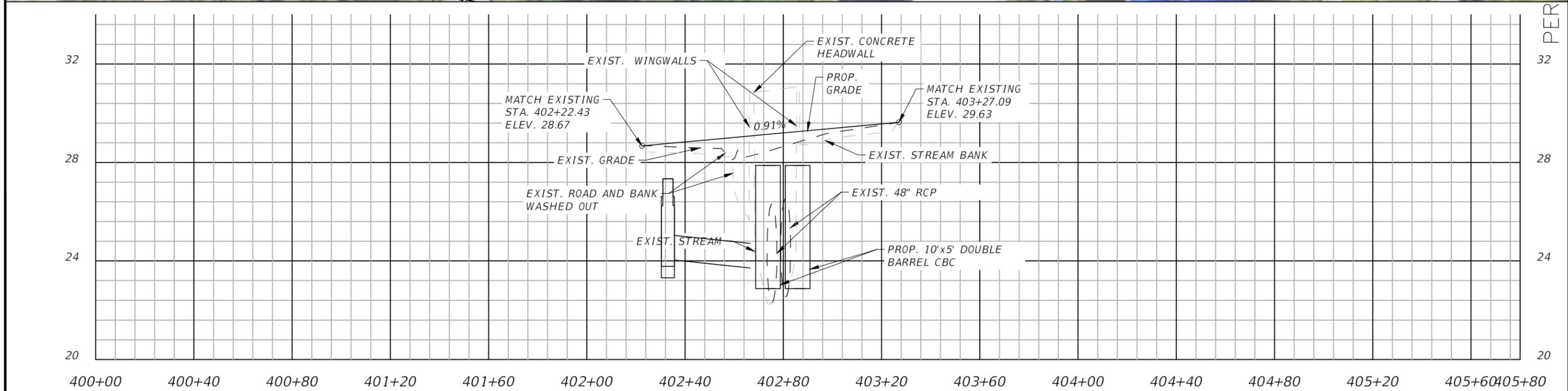
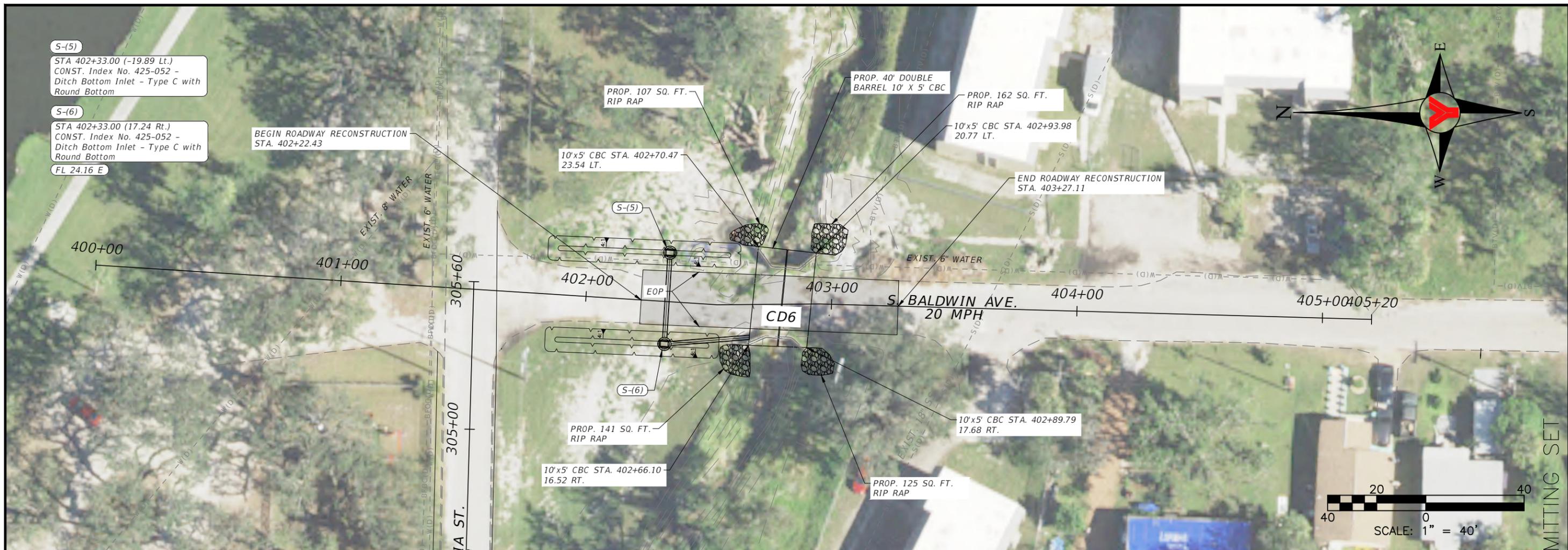
George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG • LAKEWOOD RANCH • TAMPA • GAINESVILLE • LAKE WALES • PUNTA GORDA

DATE _____ No. _____

Arcadia Stormwater and Flood Control
 Roadway/Drainage Plan and Profile
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
 SHEET NO.
R2

PLOTTED: 10/6/2020 8:00 AM SPMth, Philip FILE: C:\Users\psmith\George F. Young, Inc\PG Team - General\21Y01018LC SA 29 Arcadia Stormwater and Flood Control\Draw\SWMFD Permitt\21Y01018LC01-SWMFD-PLANPRO.dwg



| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

PREPARED FOR:
 City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114

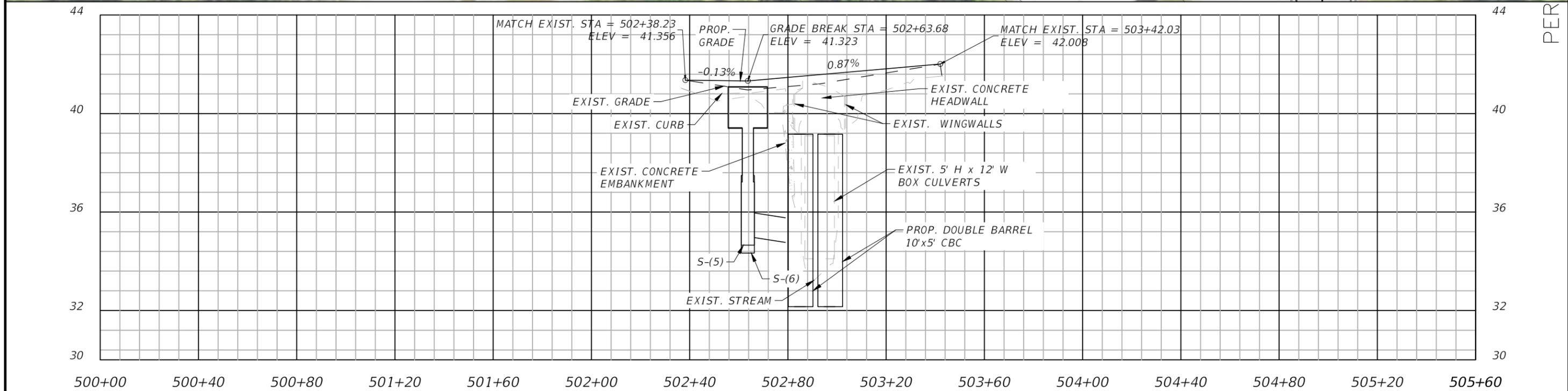
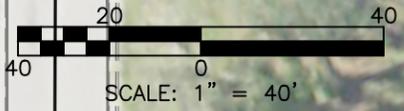
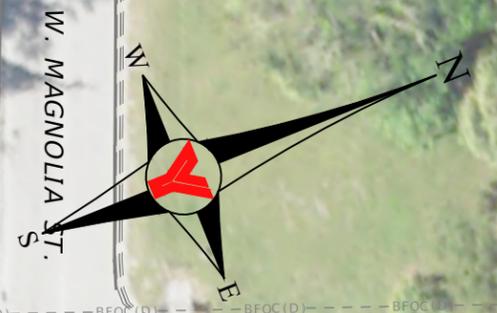
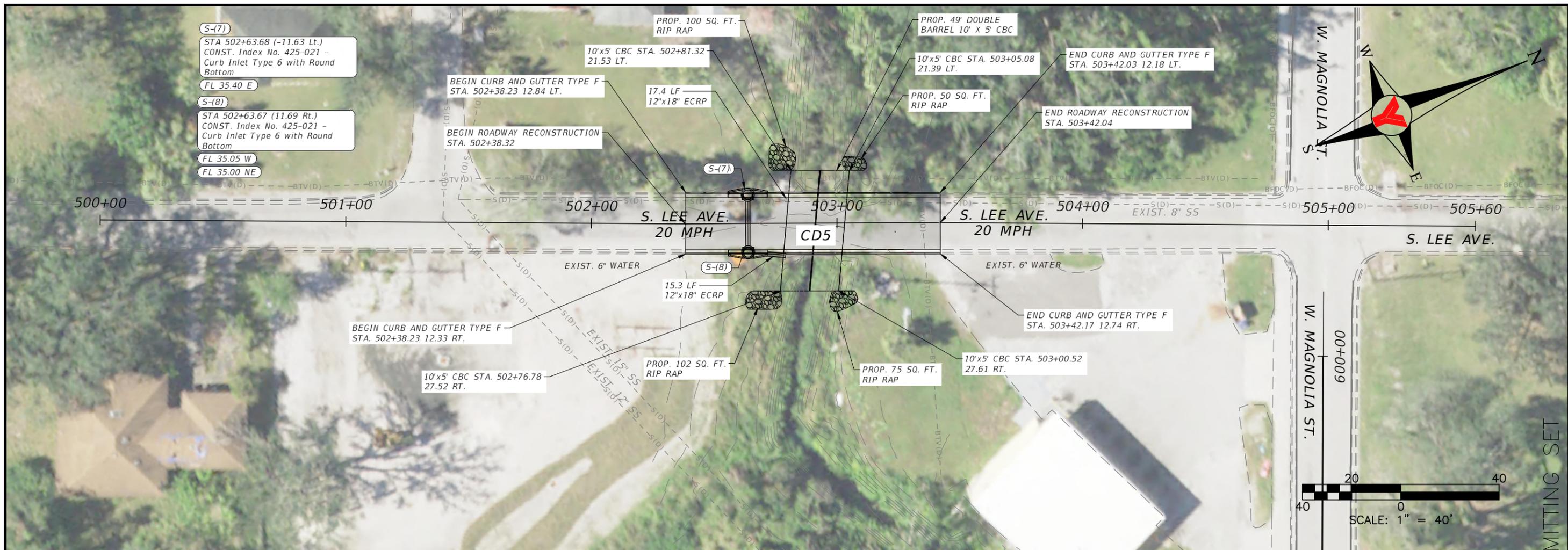
George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG • LAKEWOOD RANCH • TAMPA • GAINESVILLE • LAKE WALES • PUNTA GORDA

No. _____
 DATE _____

Arcadia Stormwater and Flood Control
 Roadway/Drainage Plan and Profile
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
 SHEET NO.
R3

PLOTTED: 10/6/2020 9:00 AM S:\Users\psmith\George F. Young, Inc\PG Team - General\21Y01018LC SA 29 Arcadia Stormwater and Flood Control\Drawings\SWFMD-Permit\21Y01018LC01-SWFMD-PLANPRO.dwg



| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

PREPARED FOR:
 City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114

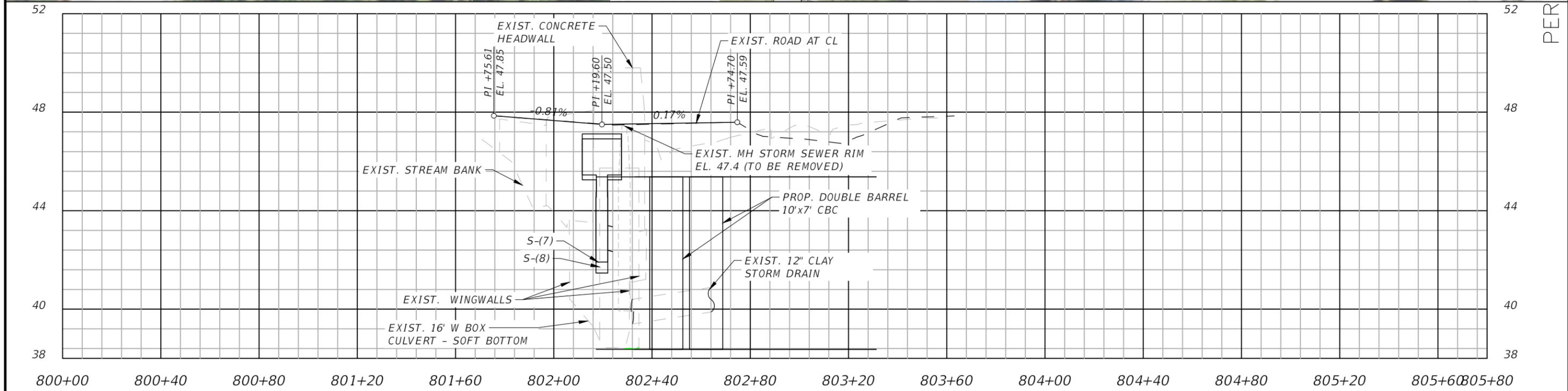
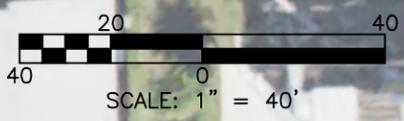
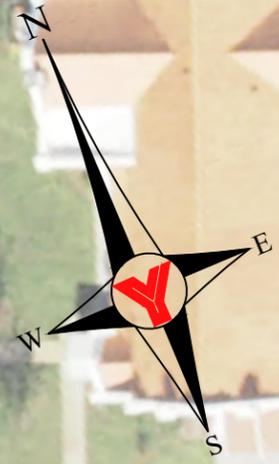
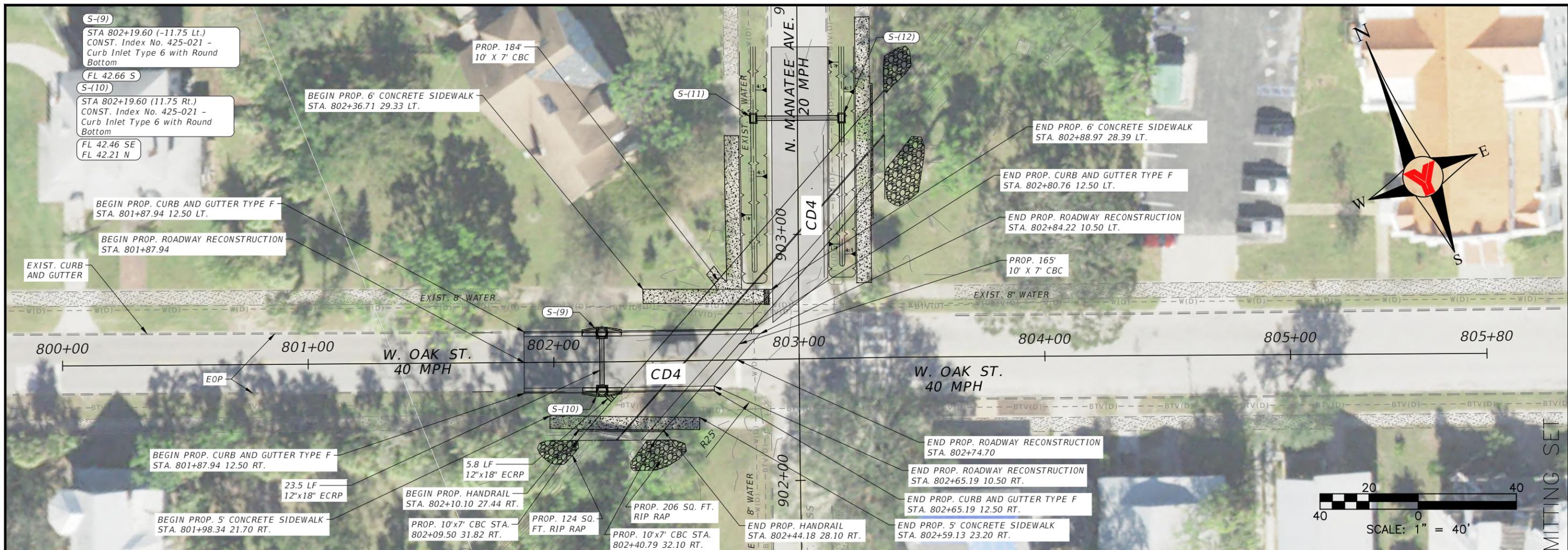
George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG • LAKEWOOD RANCH • TAMPA • GAINESVILLE • LAKE WALES • PUNTA GORDA

No. _____
 DATE _____

Arcadia Stormwater and Flood Control
 Roadway/Drainage Plan and Profile
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
 SHEET NO.
R4

PERMITTING SET



| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

PREPARED FOR:
City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114



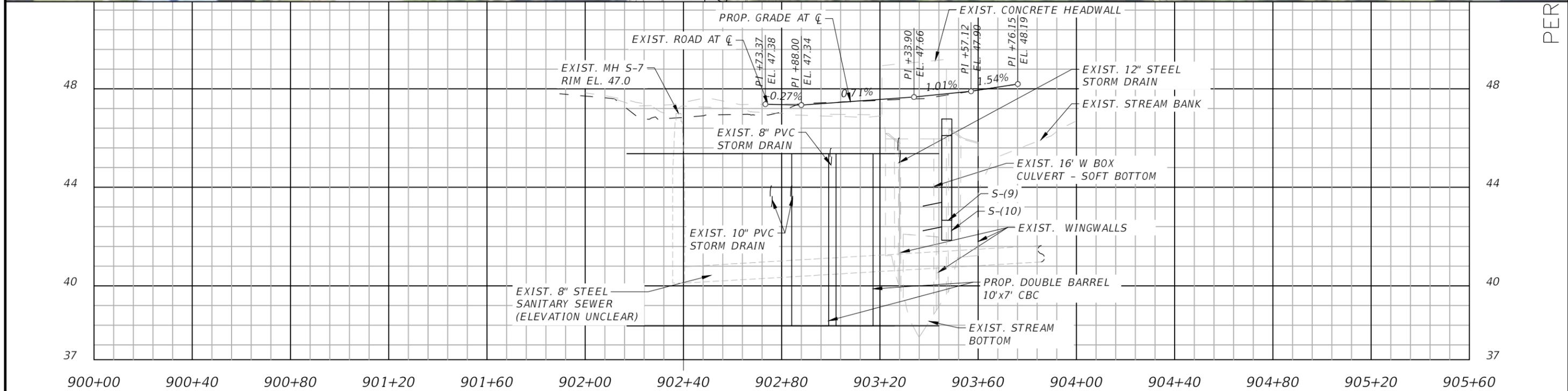
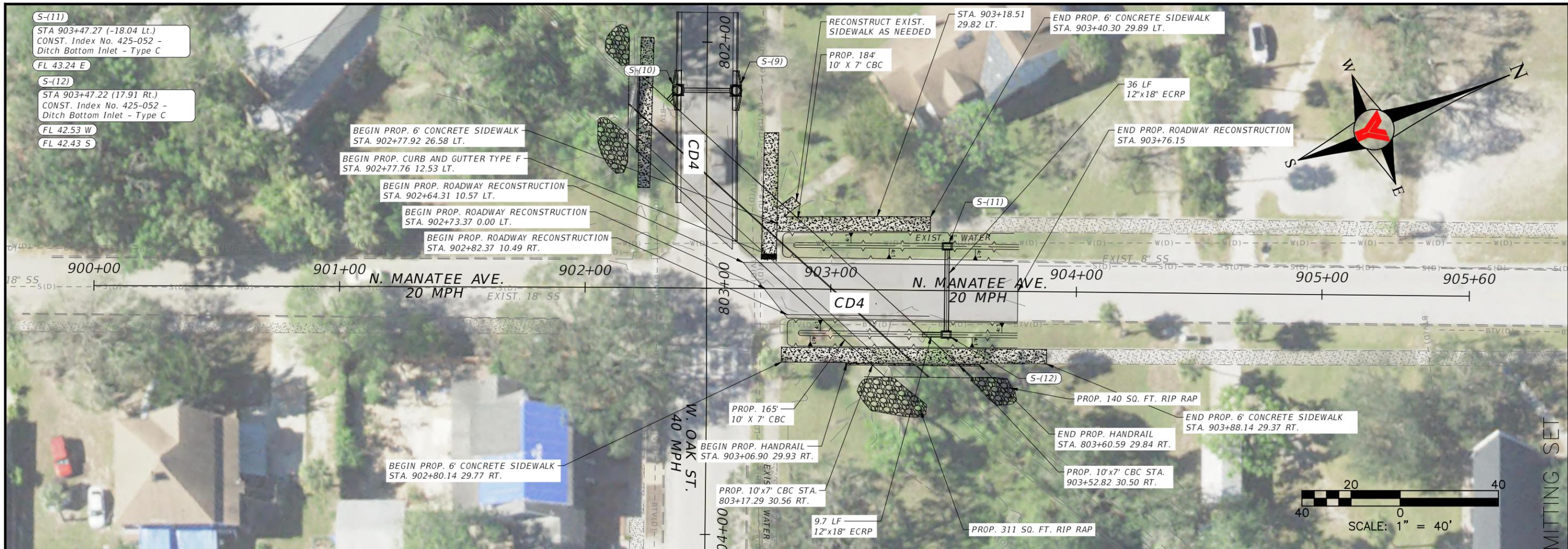
George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG • LAKEWOOD RANCH • TAMPA • GAINESVILLE • LAKE WALES • PUNTA GORDA

No. _____
 DATE _____

Arcadia Stormwater and Flood Control
 Roadway/Drainage Plan and Profile
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
 21Y01018LC
 SHEET NO.
 R5

PERMITTING SET



| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

PREPARED FOR:
 City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114

George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG • LAKEWOOD RANCH • TAMPA • GAINESVILLE • LAKE WALES • PUNTA GORDA

No. _____
 DATE _____

Arcadia Stormwater and Flood Control
 Roadway/Drainage Plan and Profile
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
 SHEET NO.
R6

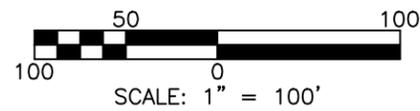
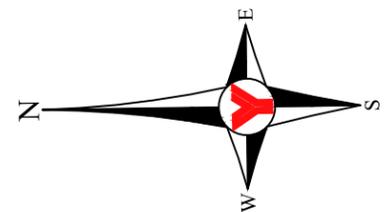
PERMITTING SET

TRAFFIC CONTROL NOTES (TYP.)

1. THE CONTRACTOR SHALL SUBMIT, TO THE ENGINEER, SITE SPECIFIC MAINTENANCE OF TRAFFIC PLANS FOR APPROVAL PRIOR TO THE START OF ANY CONSTRUCTION. ALL APPROVED SIGNAGE, BARRIERS, ETC. SHALL BE IN PLACE PRIOR TO THE START OF CONSTRUCTION. PLANS PROVIDED HEREIN ARE FOR BIDDING PURPOSES ONLY.
2. ALL TRAFFIC CONTROLS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE F.D.O.T. DESIGN STANDARDS (INDEX 102-600 SERIES), THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS MINIMUM CRITERIA.
3. THE TRAFFIC AND TRAVEL WAYS SHALL NOT BE ALTERED BY THE CONTRACTOR TO CREATE A WORK ZONE UNTIL ALL LABOR AND MATERIALS ARE AVAILABLE FOR THE CONSTRUCTION IN THAT AREA.
4. THE CONTRACTOR SHALL COVER OR REMOVE WORK ZONE SIGNS WHEN WORK ZONE IS INACTIVE.
5. THE CONTRACTOR SHALL REMOVE, RELOCATE OR COVER ANY EXISTING OR PROPOSED SIGNS THAT CONFLICT WITH THE TRAFFIC CONTROL PLANS. WHEN THE CONFLICT NO LONGER EXISTS, THE CONTRACTOR SHALL RESTORE THE SIGNS TO THEIR ORIGINAL CONDITION.
6. THE CONTRACTOR SHALL SUPPLY A 24 HOUR CONTACT NAME AND PHONE NUMBER FOR ON-CALL ASSIGNMENTS AS THEY MAY ARISE.
7. ALL IMPACTED STREETS WILL REMAIN CLOSED TO TRAFFIC DURING CONSTRUCTION PER DETOUR PLANS.
9. THE CURRENT POSTED SPEED LIMITS WILL BE MAINTAINED ALONG ALL IMPACTED STREETS DURING CONSTRUCTION.

LEGEND

-  WORK ZONE SIGN (TYP.)
-  WORK ZONE SIGN (TYP.)
-  WORK AREA
-  FLAGGER
-  LANE IDENTIFICATION + DIRECTION OF TRAFFIC
-  CHANNELIZING DEVICE
-  TYPE III BARRICADE
-  WORK ZONE SIGN



| NO. | BY | DATE | DESCRIPTION |
|-----|----|------|-------------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

PREPARED FOR:
City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114



George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG ■ LAKEWOOD RANCH ■ TAMPA ■ GAINESVILLE ■ LAKE WALES ■ PUNTA GORDA

No. _____
 DATE _____

Arcadia Stormwater and Flood Control
 Temporary Traffic Control Plan
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
 21Y01018LC
 SHEET NO.
 TC1

PLOTTED: 4/24/2025 10:51:41 AM User: psmith\George F. Young, Inc\PG Team - General\21Y01018LC SA 29 Arcadia Stormwater and Flood Control\DWG\TC1\TC1.dwg

DETOUR PLAN NORTH FOR PARKER AVE.



| NO. | BY | DATE | DESCRIPTION |
|-----|----|------|-------------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| DESIGN | INITIALS | DATE |
|--------|----------|------|
| | JV | |
| | PCS | |
| | MP | |
| | | |
| | | |
| | | |

PREPARED FOR:
 City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114



George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG ■ LAKEWOOD RANCH ■ TAMPA ■ GAINESVILLE ■ LAKE WALES ■ PUNTA GORDA

No. _____
 DATE _____

Arcadia Stormwater and Flood Control
 Temporary Traffic Control Plan
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
 SHEET NO.
TC2

DETOUR PLAN FOR W. MAGNOLIA STREET



| NO. | BY | DATE | DESCRIPTION |
|-------------|-----|------|-------------|
| DESIGN | JV | | |
| DRAWN | PCS | | |
| CHECKED | MP | | |
| QUALITY CHK | | | |
| SCALE | | | |

PREPARED FOR:
City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114



George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG ■ LAKEWOOD RANCH ■ TAMPA ■ GAINESVILLE ■ LAKE WALES ■ PUNTA GORDA

No. _____
 DATE _____

Arcadia Stormwater and Flood Control
 Temporary Traffic Control Plan
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
 SHEET NO.
TC3

DETOUR PLAN FOR S. BALDWIN AVENUE



| REVISED | NO. | BY | DATE | DESCRIPTION |
|---------|-----|----|------|-------------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |

| DESIGN | INITIALS | DATE |
|--------|----------|------|
| | JV | |
| | PCS | |
| | MP | |
| | | |
| | | |

PREPARED FOR:
 City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114



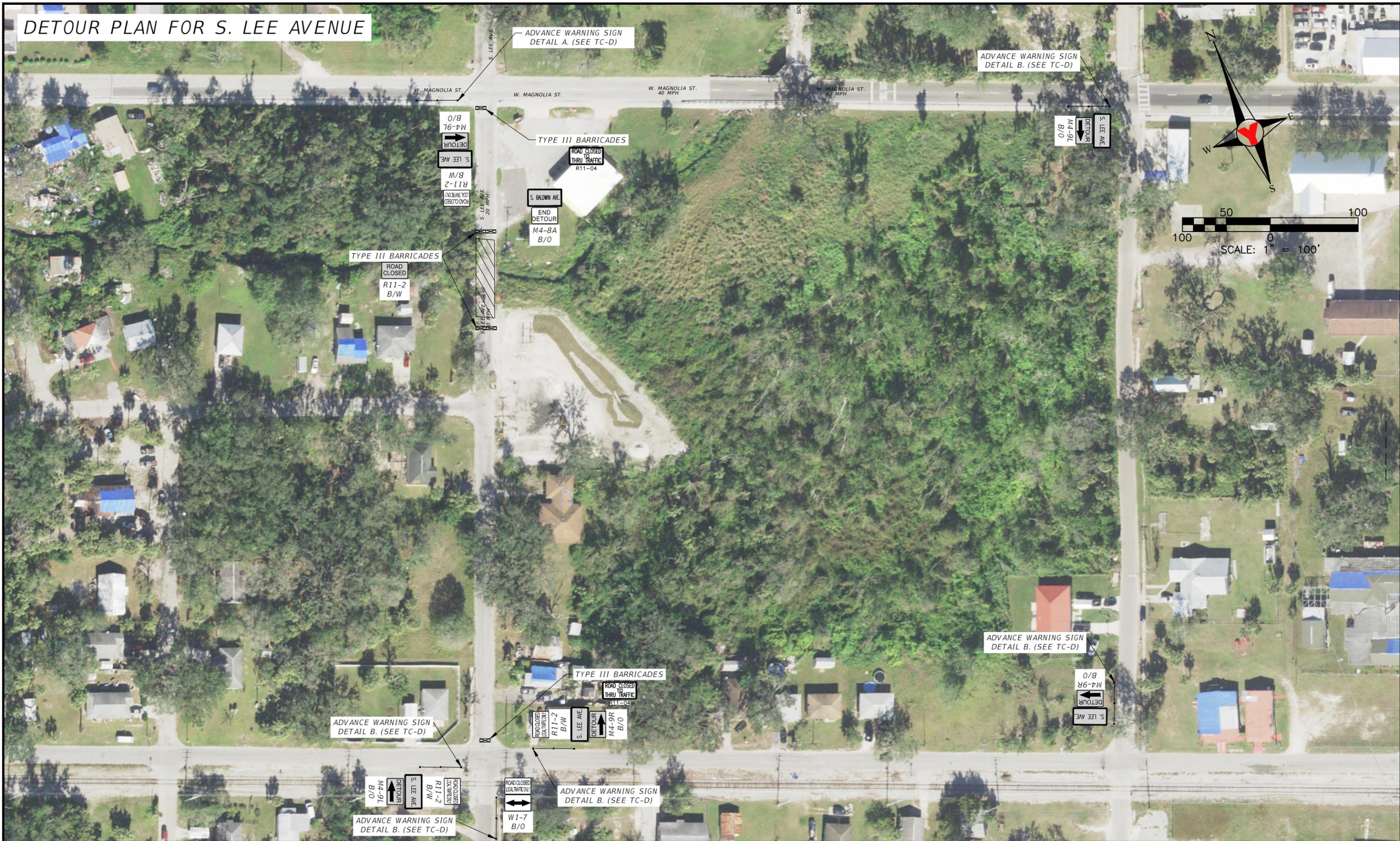
George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG ■ LAKEWOOD RANCH ■ TAMPA ■ GAINESVILLE ■ LAKE WALES ■ PUNTA GORDA

 No.
 DATE

Arcadia Stormwater and Flood Control
 Temporary Traffic Control Plan
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
 SHEET NO.
TC4

DETOUR PLAN FOR S. LEE AVENUE



| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

PREPARED FOR:
City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114



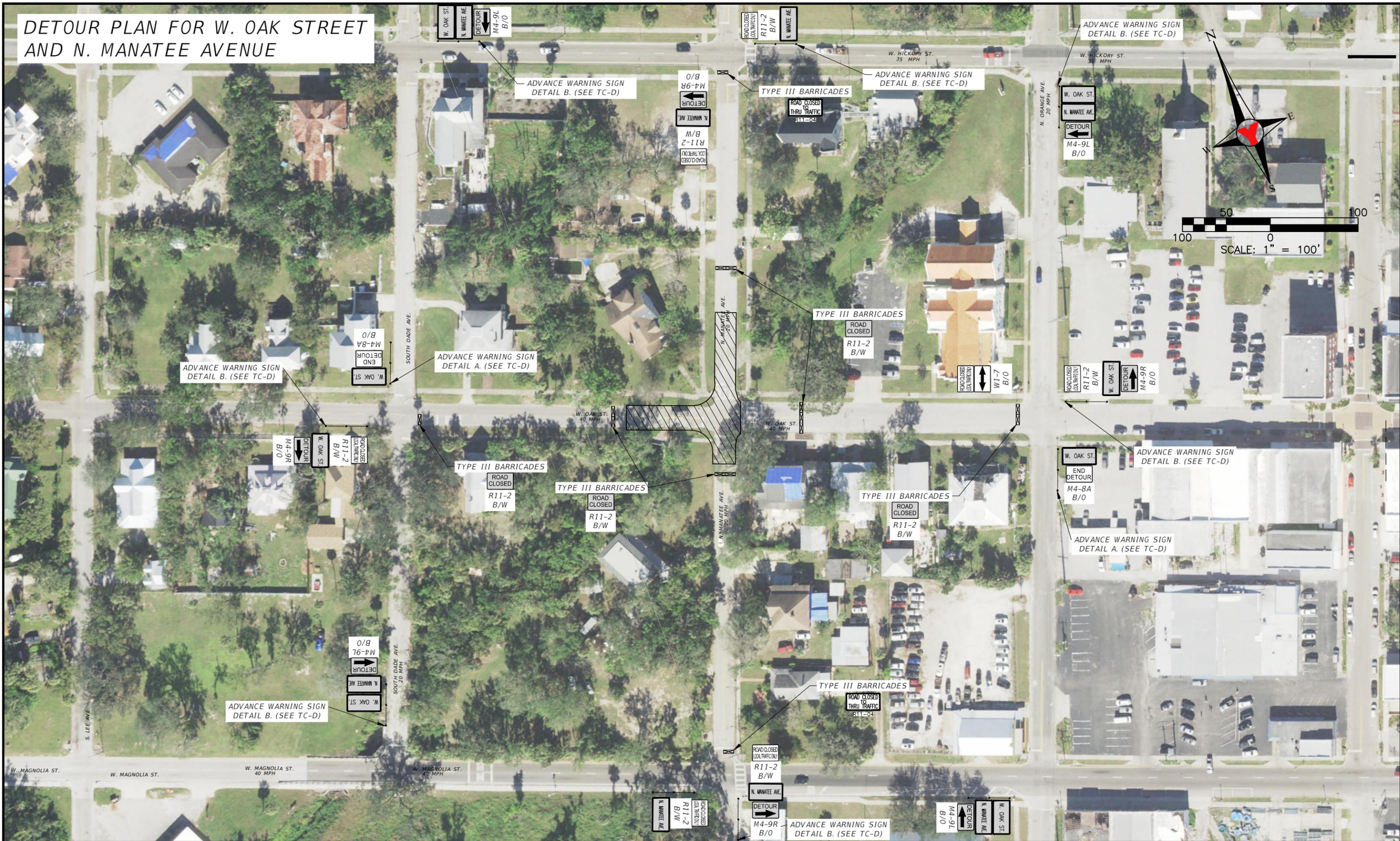
George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG ■ LAKEWOOD RANCH ■ TAMPA ■ GAINESVILLE ■ LAKE WALES ■ PUNTA GORDA

No. _____
 DATE _____

Arcadia Stormwater and Flood Control
 Temporary Traffic Control Plan
 INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
21Y01018LC
 SHEET NO.
TC5

DETOUR PLAN FOR W. OAK STREET AND N. MANATEE AVENUE



| NO. | BY | DATE | DESCRIPTION | INITIALS | DATE |
|-------------|-----|------|-------------|----------|------|
| DESIGN | JV | | | | |
| DRAWN | PCS | | | | |
| CHECKED | MP | | | | |
| QUALITY CHK | | | | | |
| SCALE | | | | | |

PREPARED FOR:
City Of Arcadia
 P.O. Drawer 1000
 Arcadia, Florida, 34265
 (863) 494-4114



George F. Young, Inc.
 525 OLYMPIA AVENUE, SUITE 5 PUNTA GORDA, FLORIDA 33950
 PHONE (352) 378-1444 WWW.GEORGEFYOUNG.COM
 ENGINEERING CERTIFICATE OF AUTHORIZATION NUMBER 21
 CML, TRANSPORTATION, SUBSURFACE & STRUCTURAL ENGINEERING
 ECOLOGY | GIS | PLANNING | SURVEYING
 ST. PETERSBURG • LAKEWOOD RANCH • TAMPA • GAINESVILLE • LAKE WALES • PUNTA GORDA

 No.
 DATE

Arcadia Stormwater and Flood Control
 Temporary Traffic Control Plan

INCLUDES PORTIONS OF:
 SECTIONS 25, 26, 31, 36, TOWNSHIP 37S., RANGE 24, 25E.

JOB NO.
 21Y01018LC

SHEET NO.
TC6