

# WOODMEN FRONTAGE ROAD TURN LANE

A PARCEL OF LAND, BEING A PORTION OF THE WEST HALF OF SECTION 1, TOWNSHIP 13 SOUTH, RANGE 65 WEST, OF THE 6TH PRINCIPAL MERIDIAN  
COLORADO SPRINGS, EL PASO COUNTY, STATE OF COLORADO  
BENT GRASS MEADOWS DRIVE & EAST WOODMEN ROAD

## PUBLIC IMPROVEMENT CONSTRUCTION PLANS

FALL 2021

### PROJECT CONTACTS

#### PROPERTY OWNER – DEVELOPER

CHALLENGER COMMUNITIES, LLC  
13570 NORTHGATE ESTATES DR.  
COLORADO SPRINGS, CO 80921  
TEL: (719) 588-5190  
ATTN: JIM BEYERS  
EMAIL: JIM@CHALLENGERHOMES.COM

#### APPLICANT

GALLOWAY & CO., INC.  
1155 KELLY JOHNSON BLVD., SUITE 305  
COLORADO SPRINGS, CO 80920  
TEL: (719) 900-7220  
ATTN: GRANT DENNIS, P.E.  
EMAIL: GRANTDENNIS@GALLOWAYUS.COM

#### CIVIL ENGINEER

GALLOWAY & CO., INC.  
1155 KELLY JOHNSON BLVD., SUITE 305  
COLORADO SPRINGS, CO 80920  
TEL: (719) 900-7220  
ATTN: BRIAN DENNIS  
EMAIL: BRIANDENNIS@GALLOWAYUS.COM

#### SURVEYOR

GALLOWAY & CO., INC.  
1155 KELLY JOHNSON BLVD., SUITE 305  
COLORADO SPRINGS, CO 80920  
TEL: (719) 337-1282  
ATTN: BRIAN DENNIS  
EMAIL: BRIANDENNIS@GALLOWAYUS.COM

#### TRAFFIC ENGINEER

LSC TRANSPORTATION CONSULTANTS, INC.  
545 EAST PINE PEAK AVENUE, SUITE 210  
COLORADO SPRINGS, CO 80903  
TEL: (719) 633-2868  
ATTN: JEFFREY C. HODSON, P.E.  
EMAIL: JEFFREY@LSCTRANS.COM

#### GEOTECHNICAL ENGINEER

ROCKY MOUNTAIN GROUP  
2910 AUSTIN BLUFFS PKWY  
COLORADO SPRINGS, CO 80918  
TEL: (719) 394-3072  
ATTN: TONY MUNGER, P.E.  
EMAIL: TMUNGER@RMG-ENGINEERS.COM

### EL PASO COUNTY & UTILITY CONTACTS

#### EL PASO COUNTY – PLANNING REVIEW

PLANNING AND DEVELOPMENT  
2880 INTERNATIONAL CIRCLE, SUITE 110  
COLORADO SPRINGS, CO 80910  
TEL: (719) 520-6300  
CONTACT: –  
EMAIL: –

#### EL PASO COUNTY – ENGINEERING REVIEW

PLANNING AND DEVELOPMENT  
2880 INTERNATIONAL CIRCLE, SUITE 110  
COLORADO SPRINGS, CO 80910  
TEL: (719) 520-6300  
CONTACT: –  
EMAIL: –

#### WATER & WASTEWATER

WOODMEN HILLS METRO DISTRICT  
8046 EASTONVILLE ROAD  
FALCON, CO 80831  
TEL: (719) 495-2500  
ATTN: JERRY JACOBSON  
EMAIL: JERRY@WHMD.ORG

#### ELECTRIC

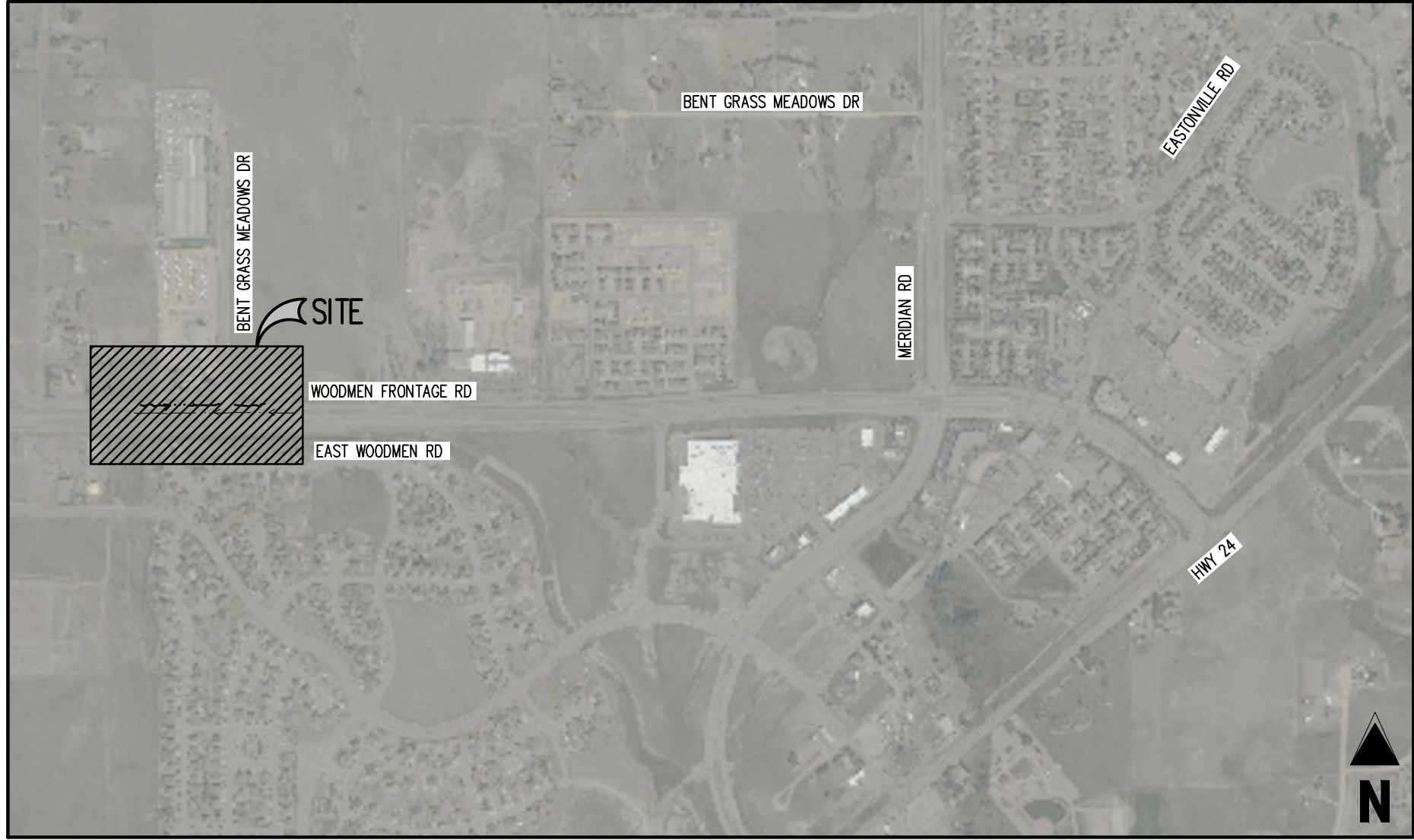
MOUNTAIN VIEW ELECTRIC  
11140 E WOODMEN RD  
FALCON, CO 80831  
TEL: (719) 495-2283  
CATHY HANSEN-LEE  
EMAIL: CATHY.HMV@EIA.COOP

#### NATURAL GAS

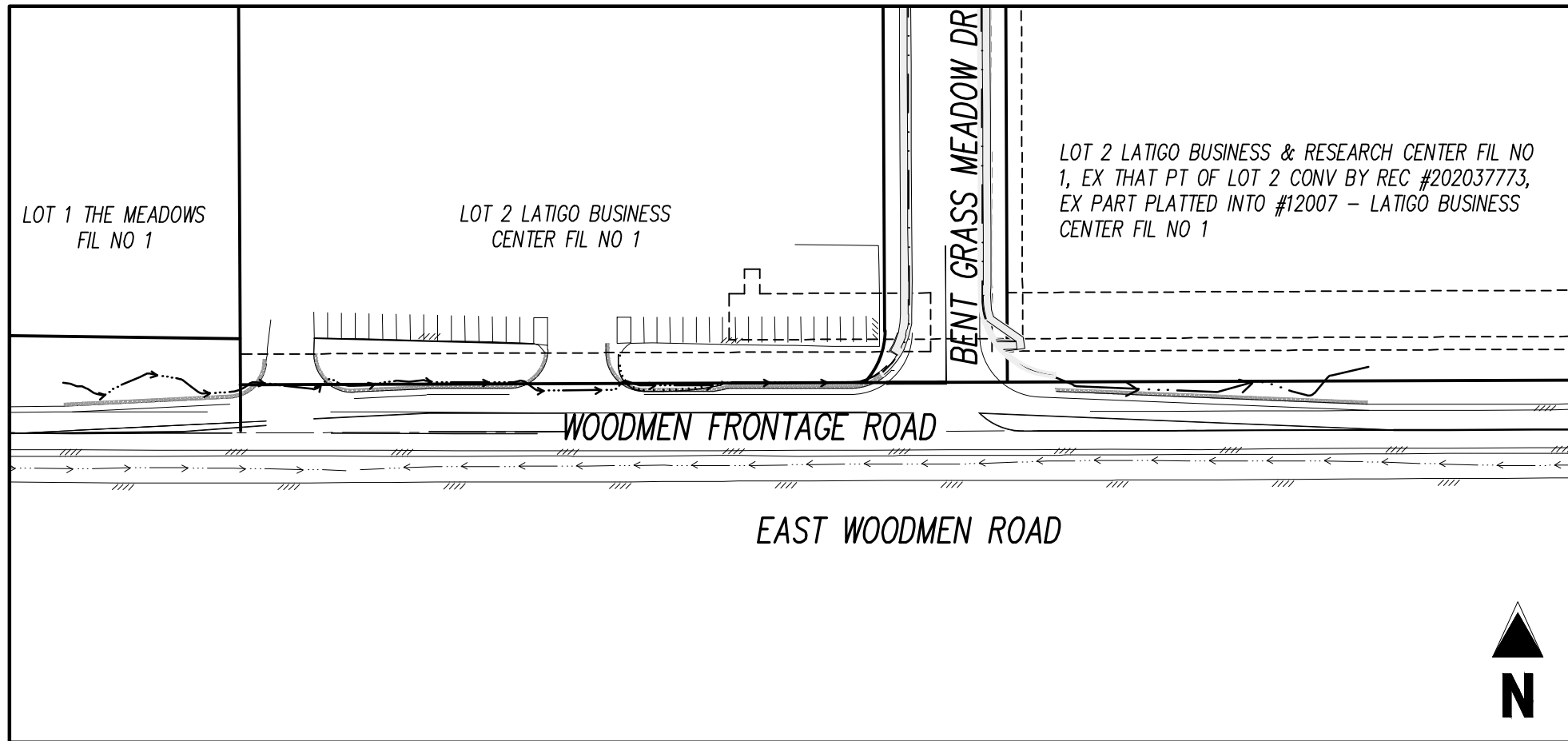
COLORADO SPRINGS UTILITIES (CSU)  
7710 DURANT DRIVE, P.O. BOX 1103, MAIL CODE 2150  
COLORADO SPRINGS, CO 80947-2150  
TEL: (719) 668-5573  
ATTN: AARON CASSIO  
EMAIL: ACASSIO@CSU.ORG

#### FIRE DEPARTMENT

FALCON FIRE PROTECTION DISTRICT  
7030 OLD MERIDIAN ROAD  
PEYTON, CO 80831  
TEL: (719) 495-4050  
EMAIL: FALCONFIRE@FALCONFIREPD.ORG



VICINITY MAP  
0 200 500 1000  
SCALE: 1"=1000'



SITE MAP  
0 20 50 100  
SCALE: 1"=100'

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Update sheet index

added label

Provide an erosion control plan.

Separate GEC plan submitted

### BASIS OF BEARING

THE EXISTING PROPERTY LINES SHOWN ARE APPROXIMATE. BASIS OF BEARINGS IS NOT PROVIDED FOR THIS PROJECT.

### BENCHMARK

COLORADO SPRINGS UTILITIES FACILITIES INFORMATION MANAGEMENT SYSTEMS (FIMS) BENCHMARK, MONUMENT 60.75  
DESCRIPTION: SET 2" ALUM CAP IN SW END OF HEADWALL OF CONC BOX CULVERT APPROX 500' EAST OF \_MEADOW DRIVE  
ELEVATION = 6892.53'  
NOTE: VERTICAL CONTROL VALUES ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM, 1929 AND THE 1960 SUPPLEMENTARY ADJUSTMENT

NOTE: CONTRACTOR SHALL PROTECT ALL EXISTING SURVEY MONUMENTATION. CONTRACTOR SHALL HAVE LICENSED SURVEYOR REPLACE ANY DAMAGED OR DISTURBED MONUMENTATION AT THEIR COST.

SURVEYOR TO OBTAIN AUTOCAD FILE FROM ENGINEER AND VERIFY ALL HORIZONTAL CONTROL DIMENSIONING PRIOR TO CONSTRUCTION STAKING. SURVEYOR MUST VERIFY ALL BENCHMARK, BASIS OF BEARING AND DATUM INFORMATION TO ENSURE IMPROVEMENTS WILL BE AT THE SAME HORIZONTAL AND VERTICAL LOCATIONS SHOWN ON THE DESIGN CONSTRUCTION DRAWINGS. PRIOR TO CONSTRUCTION STAKING ANY DISCREPANCY MUST BE REPORTED TO OWNER AND ENGINEER PRIOR TO CONTINUATION OF ANY FURTHER STAKING OR CONSTRUCTION WORK.

### CAUTION – NOTICE TO CONTRACTOR

- ALL UTILITY LOCATIONS SHOWN ARE BASED ON MAPS PROVIDED BY THE APPROPRIATE UTILITY COMPANY AND FIELD SURFACE EVIDENCE AT THE TIME OF SURVEY AND IS TO BE CONSIDERED AN APPROXIMATE LOCATION ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION OF ALL UTILITIES, PUBLIC OR PRIVATE, WHETHER SHOWN ON THE PLANS OR NOT, PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO CONSTRUCTION.
- WHERE A PROPOSED UTILITY CROSSES AN EXISTING UTILITY, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF SUCH EXISTING UTILITY, EITHER THROUGH PINGING OR ALTERNATIVE METHOD. REPORT INFORMATION TO THE ENGINEER PRIOR TO CONSTRUCTION.



### EL PASO COUNTY

COUNTY PLAN REVIEW IS PROVIDED ONLY FOR GENERAL CONFORMANCE WITH COUNTY DESIGN CRITERIA. THE COUNTY IS NOT RESPONSIBLE FOR THE ACCURACY AND ADEQUACY OF THE DESIGN, DIMENSIONS, AND/OR ELEVATIONS WHICH SHALL BE CONFIRMED AT THE JOB SITE. THE COUNTY THROUGH THE APPROVAL OF THIS DOCUMENT ASSUMES NO RESPONSIBILITY FOR COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT. FILED IN ACCORDANCE WITH THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND ENGINEERING CRITERIA MANUAL, AS AMENDED.

IN ACCORDANCE WITH EDCM SECTION 1.12, THESE CONSTRUCTION DOCUMENTS WILL BE VALID FOR CONSTRUCTION FOR A PERIOD OF 2 YEARS FROM THE DATE SIGNED BY THE EL PASO COUNTY ENGINEER. IF CONSTRUCTION HAS NOT STARTED WITHIN THOSE 2 YEARS, THE PLANS WILL NEED TO BE RESUBMITTED FOR APPROVAL, INCLUDING PAYMENT OF REVIEW FEES AT THE PLANNING AND COMMUNITY DEVELOPMENT DIRECTORS DISCRETION.

JENNIFER IRVINE, P.E.  
COUNTY ENGINEER / EDCM ADMINISTRATOR

DATE

### OWNER'S STATEMENT

I, THE OWNER/DEVELOPER HAVE READ AND WILL COMPLY WITH THE REQUIREMENTS OF THE GRADING AND EROSION CONTROL PLAN.

JIM BEYERS  
CHALLENGER COMMUNITIES, LLC

DATE

### ENGINEER'S CERTIFICATION

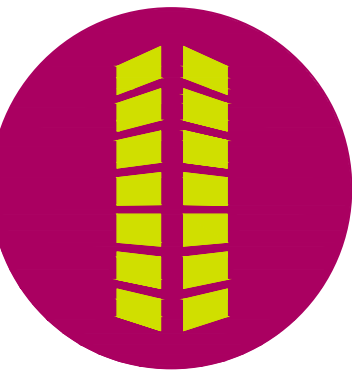
THESE CONSTRUCTION PLANS FOR WOODMEN FRONTAGE RD AT BENT GRASS WERE PREPARED BY ME (OR UNDER MY DIRECT SUPERVISION) IN ACCORDANCE WITH THE REQUIREMENTS OF THE COUNTY OF EL PASO.

RONALD G. DENNIS  
GALLOWAY & COMPANY, INC.

P.E. NUMBER: 0051822

### COPYRIGHT

THESE PLANS ARE AN INSTRUMENT OF SERVICE AND ARE THE PROPERTY OF GALLOWAY, AND MAY NOT BE DUPLICATED, DISCLOSED, OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF GALLOWAY. COPYRIGHTS AND INFRINGEMENTS WILL BE ENFORCED AND PROSECUTED.



PUBLIC IMPROVEMENT CONSTRUCTION PLANS  
WOODMEN FRONTAGE RD. TURN LANE  
FOR  
CHALLENGER COMMUNITIES, LLC

BENTGRASS MEADOW DR. & WOODMEN FRONTAGE RD.  
FALCON, CO 80831 EL PASO COUNTY

#	Date	Issue / Description	Init.
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Project No:	CLH000024
Drawn By:	BLB
Checked By:	RGD
Date:	Submittal Date

COVER SHEET

C0.0

Sheet 1 of 8



GENERAL CONSTRUCTION NOTES

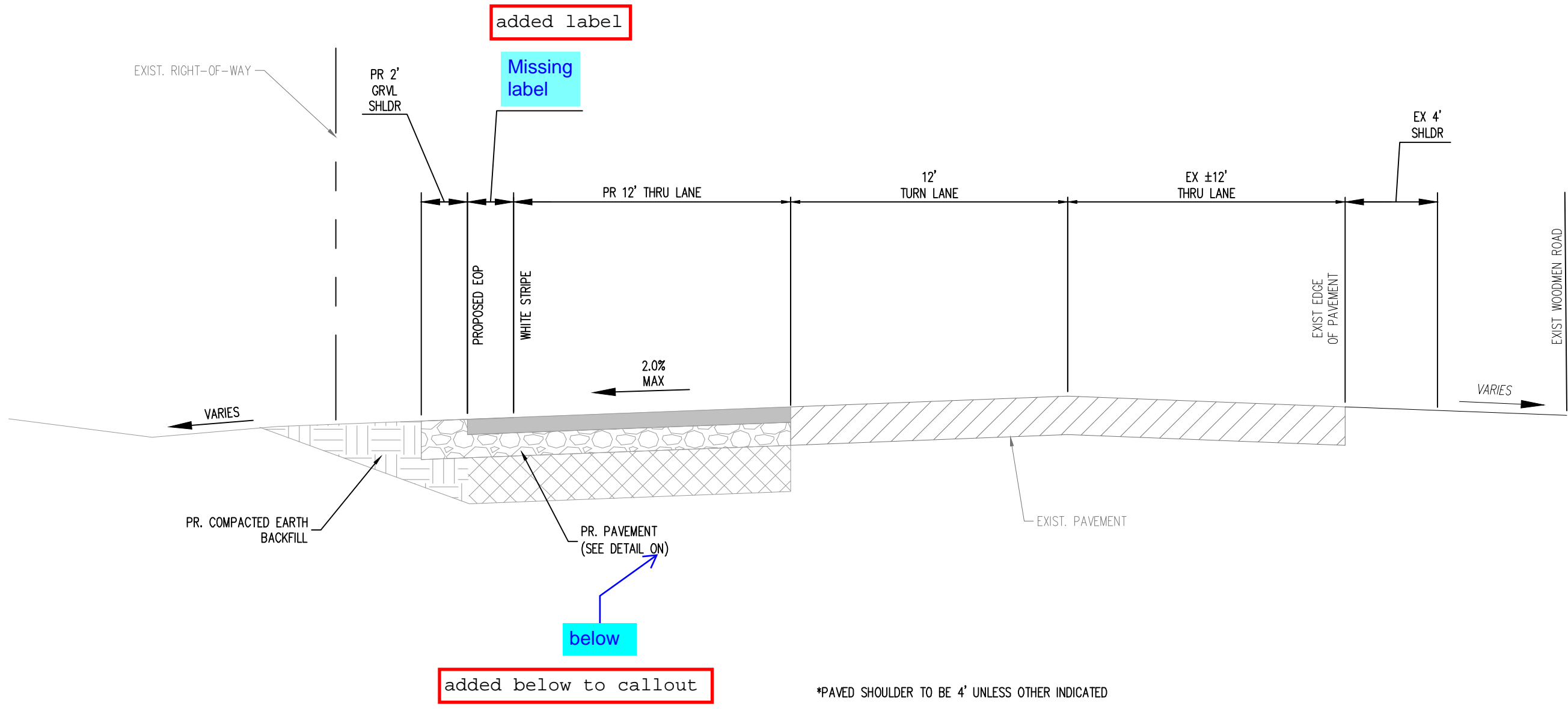
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITIES ALONG THE ROUTE OF THE WORK. THE OMISSION FROM OR THE INCLUSION OF UTILITY LOCATIONS ON THE PLANS IS NOT TO BE CONSIDERED AS THE NONEXISTENCE OF OR A DEFINITE LOCATION OF EXISTING UNDERGROUND UTILITIES.
- THE CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES FROM DAMAGE DUE TO THIS OPERATION. ANY DAMAGE TO THE UTILITIES WILL BE REPLACED AT THE CONTRACTORS EXPENSE AND ANY SERVICE DISRUPTION WILL BE SETTLED BY THE CONTRACTOR.
- ADDITIONAL EROSION CONTROL STRUCTURES MAY BE REQUIRED AT THE TIME OF CONSTRUCTION.
- ALL BACKFILL, SUB-BASE AND / OR BASE COURSE (CLASS 6) MATERIAL SHALL BE COMPACTED TO THE SOILS ENGINEERS RECOMMENDATIONS, AND APPROVED BY EL PASO COUNTY DEVELOPMENT SERVICES ENGINEERING DIVISION.
- ALL STATIONING IS CENTERLINE UNLESS OTHERWISE INDICATED. ALL ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE INDICATED.
- ALL DISTURBED PAVEMENT EDGES SHALL BE CUT TO NEAT LINES. REPAIR SHALL CONFORM TO THE EPC EGM APPENDIX K – 1.2C.
- ALL INTERSECTION ACCESSSES TO BE CONSTRUCTED WITH A 25 FOOT SIGHT VISIBILITY TRIANGLES AND THERE SHALL BE NO OBSTRUCTIONS GREATER THAN 18" IN THIS AREA.
- ALL CULVERT AND STORM PIPES SHALL BE SMOOTH INTERIOR CORRUGATED POLYETHYLENE PIPE (HOPE), OR REINFORCED CONCRETE PIPE (RCP). ALL CULVERTS SHALL BE PLACED COMPLETE WITH FLARED END SECTIONS. ADEQUACY OF MATERIAL THICKNESS FOR ANY CSP INSTALLED SHALL BE VERIFIED BY OWNERS GEOTECHNICAL ENGINEER TO SUPPORT MINIMUM 50 YEAR DESIGN LIFE. CULVERTS MUST CONFORM TO EPC EGM SECTION 3.32 – CULVERTS.
- ASPHALT THICKNESS AND BASE COURSE THICKNESS (COMPACTED FOR ROADS SHALL BE PER DESIGN REPORT BY OWNERS GEOTECHNICAL ENGINEER. OWNERS GEOTECHNICAL ENGINEER TO BE ON SITE AT TIME OF ROAD CONSTRUCTION TO EVALUATE SOIL CONDITIONS AND DETERMINE IF ADDITIONAL MEASURES ARE NECESSARY TO ASSURE STABILITY OF THE NEW ROADS. PAVEMENT DESIGN SHALL BE APPROVED BY EL PASO COUNTY DEVELOPMENT SERVICES ENGINEERING DIVISION PRIOR TO CONSTRUCTION.
- TYPE M RIP-RAP WITH 4" OF TYPE II GRANULAR BEDDING AND MRAFI 180N OR EQUAL MAY BE SUBSTITUTED WHERE TYPE L RIP-RAP WITH MRAFI FW 700 OR EQUAL IS SPECIFIED.
- ALL MATERIALS AND INSTALLATION PROCEDURES SHALL BE IN COMPLIANCE WITH ANY AND ALL APPLICABLE EL PASO COUNTY STANDARDS AND WITH WOODMAN HILLS METRO DISTRICT CONSULTING ENGINEER APPROVAL.
- ALL POTABLE WATER MAINS SHALL BE ANWMA 900-SDR18 PVC WITH PUSH-ON SINGLE GASKET TYPE JOINTS AND SHALL MEET THE REQUIREMENTS OF ANSI / NSF 61.
- ALL WATER MAIN FITTINGS SHALL BE MADE FROM GRAY-IRON OR DUCTILE IRON AND FURNISHED WITH MECHANICAL JOINT ENDS. ALL FITTINGS SHALL HAVE A PRESSURE RATING OF 250 PSI AND SHALL MEET THE REQUIREMENTS OF ANSI / NSF 61.
- ALL WATER LINE BENDS, TEES, BLOW-OFFS AND PLUGS AT DEAD-END MAINS SHALL BE PROTECTED FROM THRUST BY USING CONCRETE THRUST BLOCKS AND / OR RODDING AND RESTRAINED PIPE PER THE PAINT BRUSH HILLS METRO DISTRICT CONSULTING ENGINEER APPROVAL.
- MAXIMUM DEFLECTION OF 8" OR 12" PVC WATER MAIN JOINTS IS 4 DEGREES. CORRESPONDING MINIMUM CURVE RADIUS IS 286'. ADDITIONAL 11.25' OR 22.5' BENDS MAY BE REQUIRED FOR PROPER ALIGNMENT.
- CONTRACTOR IS RESPONSIBLE FOR PROVIDING DETAILED AS-BUILTS OF ALL WATER MAIN, STORM SEWER AND SANITARY. SEWER MAIN INSTALLATIONS, INCLUDING ACCURATE DISTANCES OF MAIN LINES, VALVES, FITTINGS, MANHOLES AND LOCATIONS OF WATER AND SEWER SERVICES.
- SANITARY SEWER PIPE AND FITTINGS: PVC 4" – 8" ASTM D3034, TYPE PSM, SDR 35; PUSH-ON JOINTS AND MOLDED RUBBER GASKETS MAXIMUM HORIZONTAL DEFLECTIONS, AFTER INSTALLATION AND BACK FILLING SHALL NOT EXCEED 3% OF THE PIPE DIAMETER. (MINIMUM CURVE RADIUS IS 100' FOR 8" PVC SANITARY SEWER MAIN)

STANDARD NOTES FOR EPC CONSTRUCTION PLAN

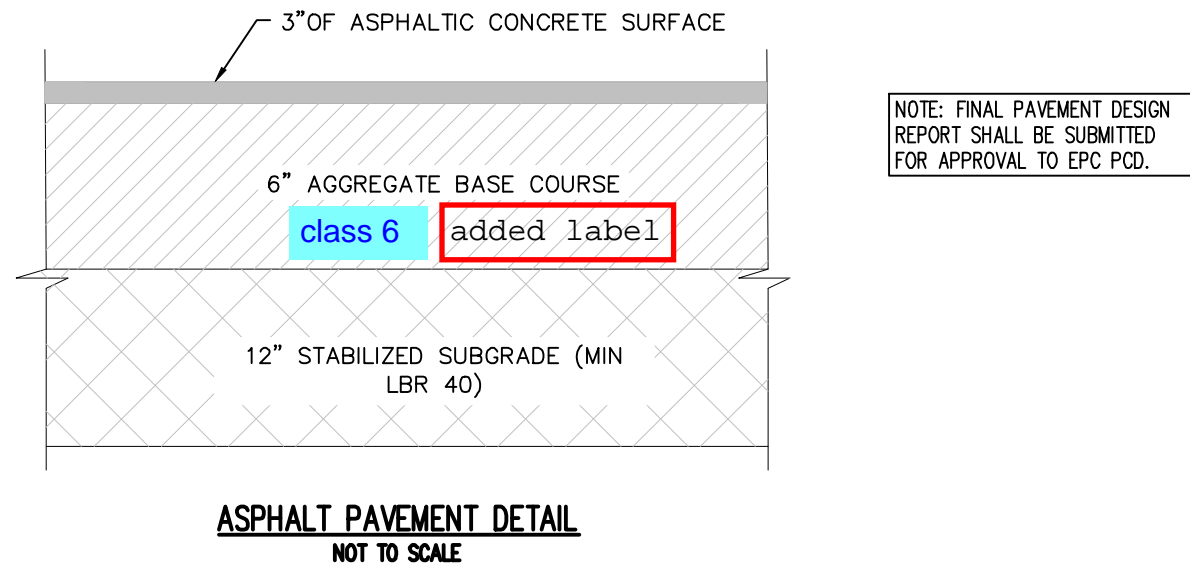
- ALL DRAINAGE AND ROADWAY CONSTRUCTION SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD NOTIFICATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CALL 811 TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC).
- CONTRACTOR SHALL KEEP A COPY OF THESE APPROVED PLANS, THE GRADING AND EROSION CONTROL PLAN, THE STORMWATER MANAGEMENT PLAN (SWMP), THE SOILS AND GEOTECHNICAL REPORT, AND THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE JOB SITE AT ALL TIMES, INCLUDING THE FOLLOWING:
  - EL PASO COUNTY ENGINEERING CRITERIA MANUAL (ECM)
  - CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2
  - COLORADO DEPARTMENT OF TRANSPORTATION (CDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION
  - CDOT M & S STANDARDS
- NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO ROADS, STORM DRAINAGE AND EROSION CONTROL SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE RELEVANT ADOPTED EL PASO COUNTY STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE, THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MANUAL, AND THE DRAINAGE CRITERIA MANUAL VOLUME 2. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVED, IN WRITING. ANY MODIFICATIONS NECESSARY TO MEET CRITERIA AFTER-THE-FACT WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
- IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ACCURATELY SHOW EXISTING CONDITIONS, BOTH ON-SITE AND OFF-SITE, ON THE CONSTRUCTION PLANS. ANY MODIFICATIONS NECESSARY DUE TO CONFLICTS, OMISSIONS, OR CHANGED CONDITIONS WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
- CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT (PCD) – INSPECTIONS, PRIOR TO STARTING CONSTRUCTION.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE REQUIREMENTS OF ALL JURISDICTIONAL AGENCIES AND TO OBTAIN ALL REQUIRED PERMITS, INCLUDING BUT NOT LIMITED TO EL PASO COUNTY EROSION AND STORMWATER QUALITY CONTROL PERMIT (ESQCP), REGIONAL BUILDING FLOODPLAIN DEVELOPMENT PERMIT, U.S. ARMY CORPS OF ENGINEERS–ISSUED 401 AND/OR 404 PERMITS, AND COUNTY AND STATE FUGITIVE DUST PERMITS.
- CONTRACTOR SHALL NOT DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE DESIGN ENGINEER AND PCD. CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IMMEDIATELY UPON DISCOVERY OF ANY ERRORS OR INCONSISTENCIES.
- ALL STORM DRAIN PIPE SHALL BE CLASS III RCP UNLESS OTHERWISE NOTED AND APPROVED BY PCD.
- CONTRACTOR SHALL COORDINATE GEOTECHNICAL TESTING PER EGM STANDARDS. PAVEMENT DESIGN SHALL BE APPROVED BY EL PASO COUNTY PCD PRIOR TO PLACEMENT OF CURB AND GUTTER AND PAVEMENT.
- ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE AT APPROVED CONSTRUCTION ACCESS POINTS.
- SIGHT VISIBILITY TRIANGLES AS IDENTIFIED IN THE PLANS SHALL BE PROVIDED AT ALL INTERSECTIONS. OBSTRUCTIONS GREATER THAN 18 INCHES ABOVE FLOWLINE ARE NOT ALLOWED WITHIN SIGHT TRIANGLES.
- SIGNING AND STRIPING SHALL COMPLY WITH EL PASO COUNTY DOT AND MUTCD CRITERIA. [IF APPLICABLE, ADDITIONAL SIGNING AND STRIPING NOTES WILL BE PROVIDED.]
- CONTRACTOR SHALL OBTAIN ANY PERMITS REQUIRED BY EL PASO COUNTY DOT, INCLUDING WORK WITHIN THE RIGHT-OF-WAY AND SPECIAL TRANSPORT PERMITS.
- THE LIMITS OF CONSTRUCTION SHALL REMAIN WITHIN THE PROPERTY LINE UNLESS OTHERWISE NOTED. THE OWNER/DEVELOPER SHALL OBTAIN WRITTEN PERMISSION AND EASEMENTS, WHERE REQUIRED, FROM ADJOINING PROPERTY OWNER(S) PRIOR TO ANY OFF-SITE DISTURBANCE, GRADING, OR CONSTRUCTION.

SIGNING AND STRIPING NOTES

- ALL SIGNS AND PAVEMENT MARKINGS SHALL BE IN COMPLIANCE WITH THE CURRENT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- REMOVAL OF EXISTING PAVEMENT MARKINGS SHALL BE ACCOMPLISHED BY A METHOD THAT DOES NOT MATERIALLY DAMAGE THE PAVEMENT. THE PAVEMENT MARKINGS SHALL BE REMOVED TO THE EXTENT THAT THEY WILL NOT BE VISIBLE UNDER DAY OR NIGHT CONDITIONS. AT NO TIME WILL IT BE ACCEPTABLE TO PAINT OVER EXISTING PAVEMENT MARKINGS.
- ANY DEVIATION FROM THE STRIPING AND SIGNING PLAN SHALL BE APPROVED BY EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT.
- ALL SIGNS SHOWN ON THE SIGNING AND STRIPING PLAN SHALL BE NEW SIGNS. EXISTING SIGNS MAY REMAIN OR BE REUSED IF THEY MEET CURRENT EL PASO COUNTY AND MUTCD STANDARDS.
- STREET NAME AND REGULATORY STOP SIGNS SHALL BE ON THE SAME POST AT INTERSECTIONS.
- ALL REMOVED SIGNS SHALL BE DISPOSED OF IN A PROPER MANNER BY THE CONTRACTOR.
- ALL STREET NAME SIGNS SHALL HAVE 'D' SERIES LETTERS, WITH LOCAL ROADWAY SIGNS BEING 4" UPPER-LOWER CASE LETTERING ON 8" BLANK AND NON-LOCAL ROADWAY SIGNS BEING 6" LETTERING, UPPER-LOWER CASE ON 12" BLANK, WITH A WHITE BORDER THAT IS NOT RECESSED. MULTI-LANE ROADWAYS WITH SPEED LIMITS OF 40 MPH OR HIGHER SHALL HAVE 8" UPPER-LOWER CASE LETTERING ON 18" BLANK WITH A WHITE BORDER THAT IS NOT RECESSED. THE WIDTH OF THE NON-RECESSED WHITE BORDERS SHALL MATCH PAGE 255 OF THE 2012 MUTCD "STANDARD HIGHWAY SIGNS"
- ALL TRAFFIC SIGNS SHALL HAVE A MINIMUM HIGH INTENSITY PRISMATIC GRADE SHEETING.
- ALL LOCAL RESIDENTIAL STREET SIGNS SHALL BE MOUNTED ON A 1.75"X 1.75" SQUARE TUBE SIGN POST AND STUB POST BASE. FOR OTHER APPLICATIONS, REFER TO THE CDOT STANDARD S-614-8 REGARDING USE OF THE P2 TUBULAR STEEL POST SLIPBASE DESIGN.
- ALL SIGNS SHALL BE SINGLE SHEET ALUMINUM WITH 0.100" MINIMUM THICKNESS.
- ALL LIMIT LINES/STOP LINES, CROSSWALK LINES, PAVEMENT LEGENDS, AND ARROWS SHALL BE A MINIMUM 125 MIL THICKNESS PREFORMED THERMOPLASTIC PAVEMENT MARKINGS WITH TAPERED LEADING EDGES PER CDOT STANDARD S-627-1. WORD AND SYMBOL MARKINGS SHALL BE THE NARROW TYPE. STOP BARS SHALL BE 24" IN WIDTH. CROSSWALKS LINES SHALL BE 12" WIDE AND 8' LONG PER CDOT S-627-1.
- ALL LONGITUDINAL LINES SHALL BE A MINIMUM 15MIL THICKNESS EPOXY PAINT. ALL NON-LOCAL RESIDENTIAL ROADWAYS SHALL INCLUDE BOTH RIGHT AND LEFT EDGE LINE STRIPING AND ANY ADDITIONAL STRIPING AS REQUIRED BY CDOT S-627-1.
- THE CONTRACTOR SHALL NOTIFY EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT (719) 520-6819 PRIOR TO AND UPON COMPLETION OF SIGNING AND STRIPING.
- THE CONTRACTOR SHALL OBTAIN A WORK IN THE RIGHT OF WAY PERMIT FROM THE EL PASO COUNTY DEPARTMENT OF PUBLIC WORKS (DPW) PRIOR TO ANY SIGNAGE OR STRIPING WORK WITHIN AN EXISTING EL PASO COUNTY ROADWAY.



TYPICAL SECTION – WOODMEN FRONTAGE ROAD (LEFT TURN LANE)



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Project No:	CLH0000024
Drawn By:	XXX
Checked By:	XXX
Date:	Submittal Date





PUBLIC IMPROVEMENT CONSTRUCTION PLANS  
WOODMEN FRONTAGE RD. TURN LANE  
FOR  
CHALLENGER COMMUNITIES, LLC

BENTGRASS MEADOW DR. & WOODMEN FRONTAGE RD.  
FALCON, CO 80831 EL PASO COUNTY

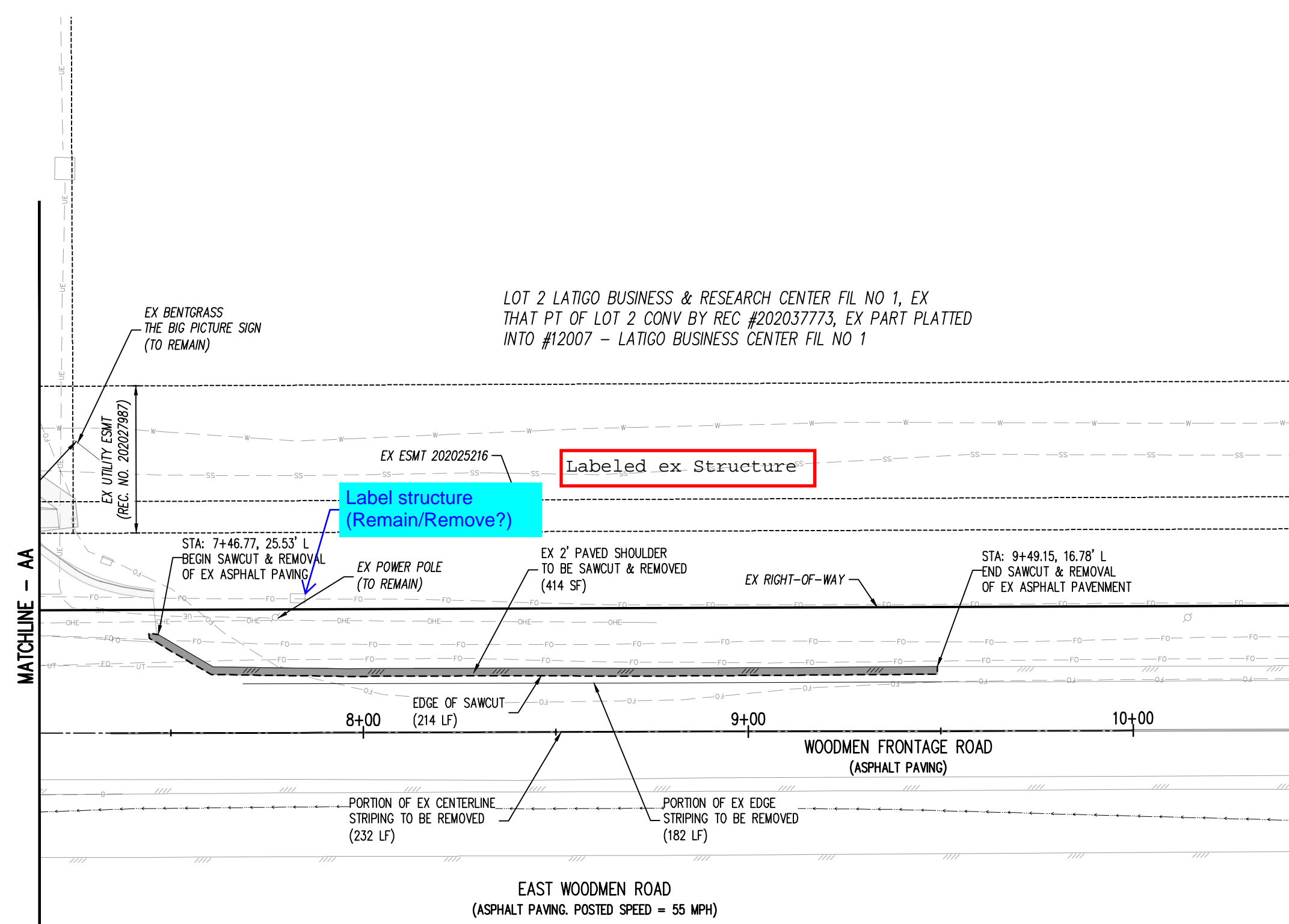
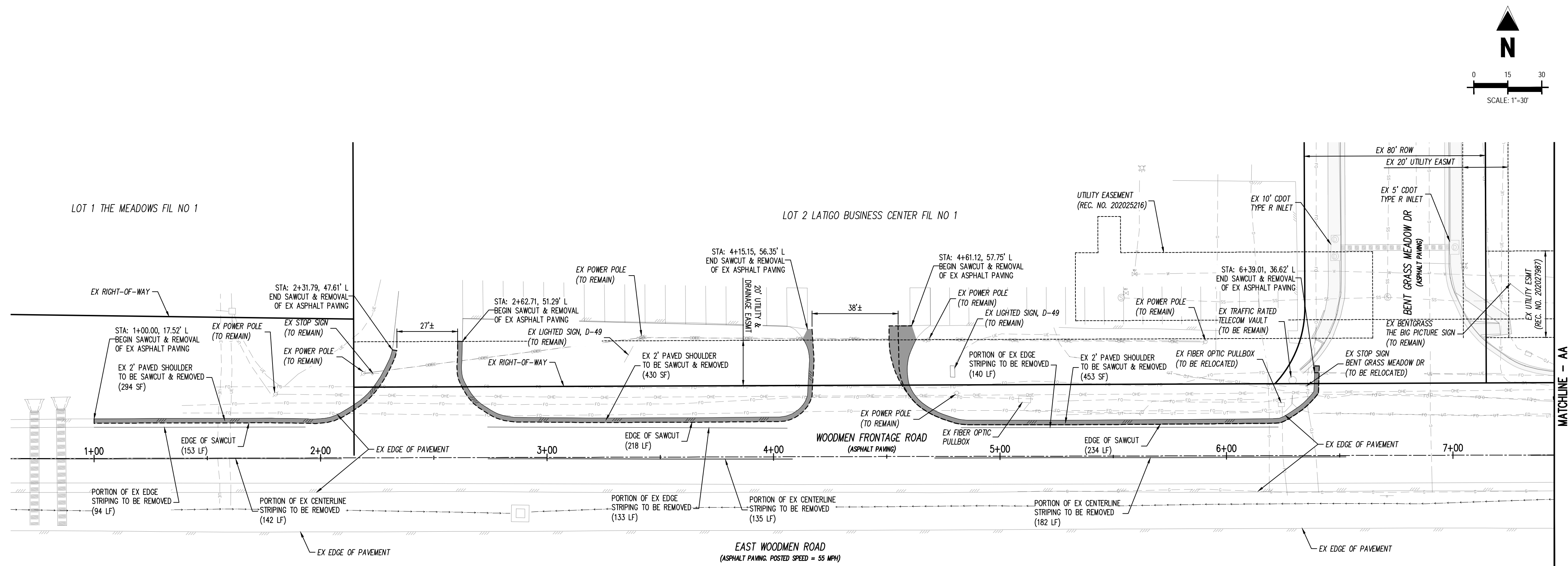
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Project No:	CLH000024
Drawn By:	XXX
Checked By:	XXX
Date:	Submittal Date

## EXISTING CONDITIONS & DEMOLITION PLAN

## C1.1

Sheet 3 of 8



### LEGEND

	PROPOSED SAWCUT LINE
	EXISTING PROPERTY LINE
	EXISTING GAS LINE
	EXISTING WATER LINE
	EXISTING UNDERGROUND ELECTRIC
	EXISTING FIBER OPTIC LINE
	EXISTING SANITARY SEWER
	EXISTING OVERHEAD ELECTRIC LINE
	EXISTING FENCE LINE
	EXISTING STORM LINE
	FOUND PROPERTY MONUMENT
	EXISTING SANITARY MANHOLE
	EXISTING WATER VALVE
	EXISTING SIGN
	EXISTING UTILITY MARKER POST
	EXISTING TELECOM PEDESTAL
	EXISTING ELECTRICAL TRANSFORMER
	FIBER OPTIC PULL BOX
	EXISTING FLARED END SECTION
	EXISTING UTILITY POLE
	EXISTING MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING ASPHALT TO BE REMOVED
	EXISTING CONCRETE TO BE REMOVED
	EXISTING GRAVEL TO BE REMOVED

CONTRACTORS NOTE:

ALL EXISTING UNDERGROUND UTILITIES LOCATIONS APPROXIMATELY SHOWN. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGES CAUSED BY ANY CONSTRUCTION ACTIVITIES CAUSED IF THE UTILITY LOCATE HAS NOT BEEN PERFORMED.

## BENCHMARK

COLORADO SPRINGS UTILITIES FACILITIES INFORMATION MANAGEMENT SYSTEMS (FIMS) BENCHMARK,  
 MONUMENT BL75  
 DESCRIPTION: SET 2" ALUM CAP IN SW END OF HEADWALL OF CONC BOX CULVERT APPROX 500'  
 EAST OF MEADOW DRIVE  
 ELEVATION = 6892.53'  
 NOTE: VERTICAL CONTROL VALUES ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM, 1929  
 AND THE 1960 SUPPLEMENTARY ADJUSTMENT

## BASIS OF BEARING

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NOTE: CONTRACTOR SHALL PROTECT ALL EXISTING SURVEY MONUMENTATION. CONTRACTOR SHALL HAVE LICENSED SURVEYOR REPLACE ANY DAMAGED OR DISTURBED MONUMENTATION AT THEIR COST.

SURVEYOR TO OBTAIN AUTOCAD FILE FROM ENGINEER AND VERIFY ALL HORIZONTAL CONTROL DIMENSIONING PRIOR TO CONSTRUCTION STAKING. SURVEYOR MUST VERIFY ALL BENCHMARK, BASIS OF BEARING AND DATUM INFORMATION TO ENSURE IMPROVEMENTS WILL BE AT THE SAME HORIZONTAL AND VERTICAL LOCATIONS SHOWN ON THE DESIGN CONSTRUCTION DRAWINGS. PRIOR TO CONSTRUCTION STAKING ANY DISCREPANCY MUST BE REPORTED TO OWNER AND ENGINEER PRIOR TO CONTINUATION OF ANY FURTHER STAKING OR CONSTRUCTION WORK.

NOTE: CONTRACTOR MUST COORDINATE WORK WITH UTILITY COMPANY AND CITY PRIOR TO BEGINNING WORK AND IS RESPONSIBLE FOR ALL MATERIALS, LABOR, REPAIRS, ETC. TO COMPLETE WORK AND RESTORE AREA TO SAME STATE PRIOR TO STARTING WORK.

CONTRACTOR RESPONSIBLE FOR AS-BUILT DRAWINGS, TESTS, REPORTS AND/OR ANY OTHER CERTIFICATES OR INFORMATION AS REQUIRED FOR ACCEPTANCE OF WORK FROM CITY, UTILITY DISTRICTS OR ANY OTHER GOVERNING AGENCY.

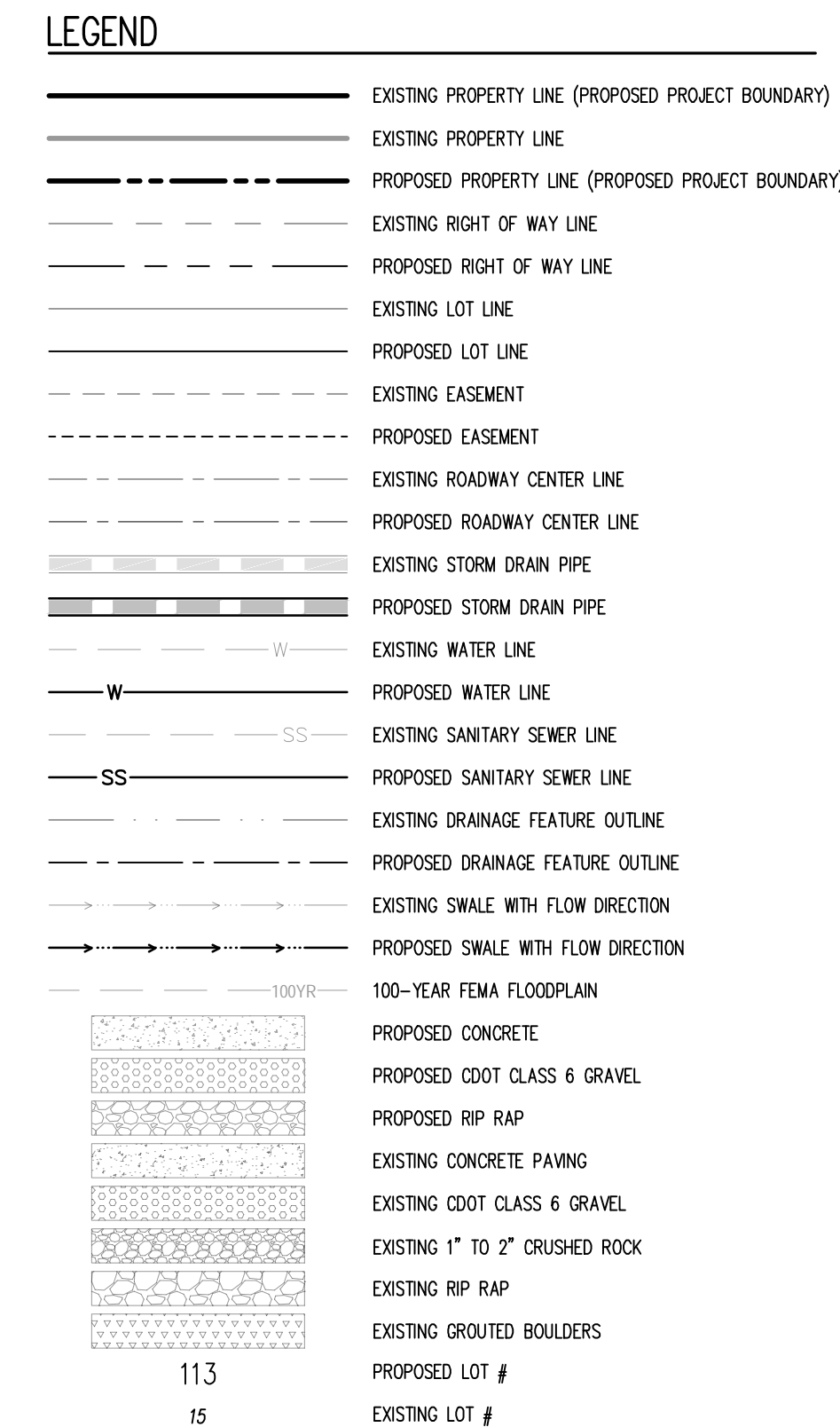
CAUTION - NOTICE TO CONTRACTOR

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- 811**
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**CONTRACTORS NOTE:**  
ALL EXISTING UNDERGROUND UTILITIES LOCATIONS APPROXIMATELY SHOWN. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGES CAUSED BY ANY CONSTRUCTION ACTIVITIES CAUSED IF THE UTILITY LOCATE HAS NOT BEEN PERFORMED.



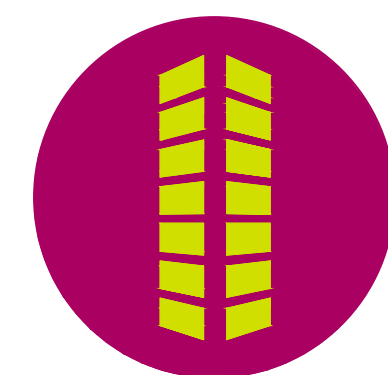
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Greenwood Village, CO 80111  
303.770.8884  
[GallowayUS.com](http://GallowayUS.com)

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PUBLIC IMPROVEMENT CONSTRUCTION PLANS  
WOODMEN FRONTAGE RD. TURN LANE  
FOR  
CHALLENGER COMMUNITIES, LLC  
BENTGRASS MEADOW DR. & WOODMEN FRONTAGE RD.  
FALCON, CO 80831 EL PASO COUNTY

[illegible]

Project No:	CLH000024
Drawn By:	XXX
Checked By:	XXX
Date:	Submittal Date

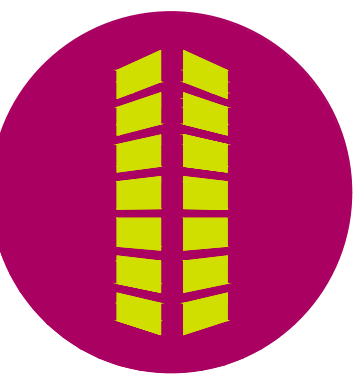
## STREET IMPROVEMENT PLAN

## C2.1

Sheet 4 of 8



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FALCON, CO 80831 EL PASO COUNTY

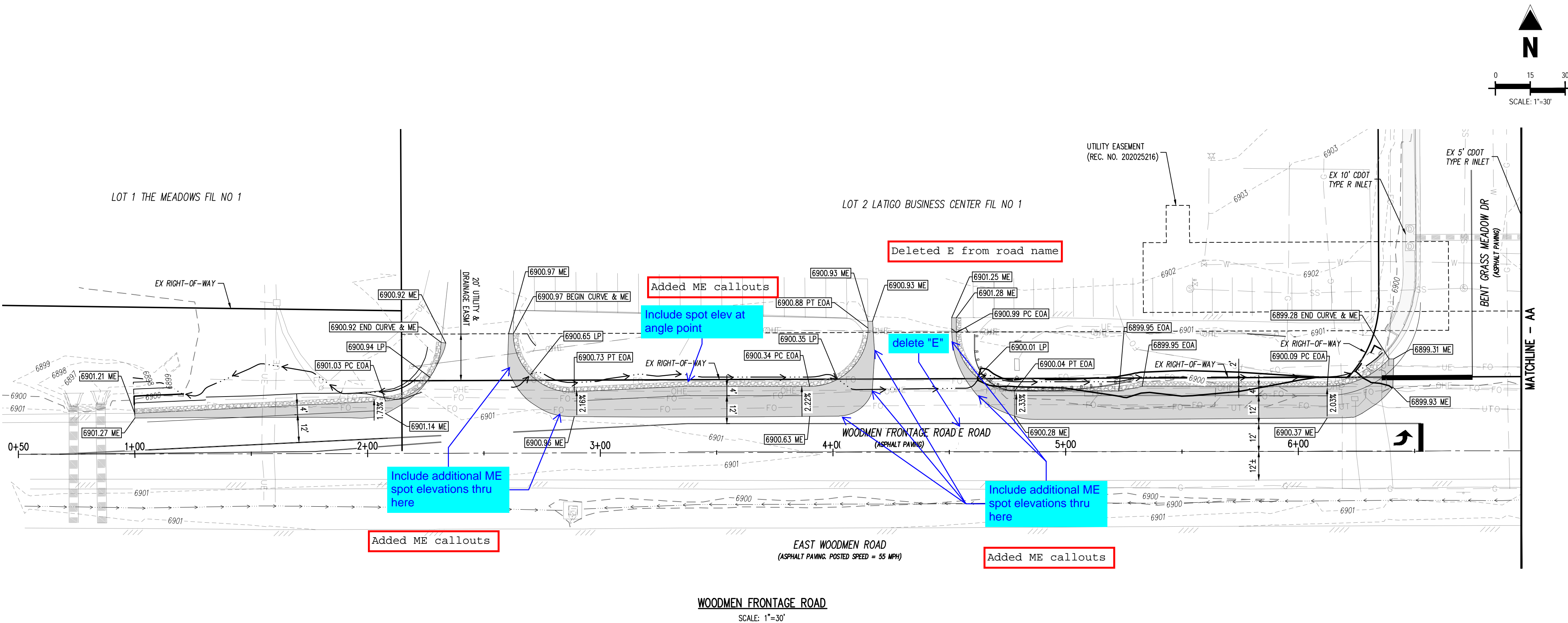
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Project No: CLH000024  
Drawn By: XXX  
Checked By: XXX  
Date: Submittal Date

DETAIL GRADING PLAN

C2.2

Sheet 5 of 8



LEGEND

---	EXISTING PROPERTY LINE (PROPOSED PROJECT BOUNDARY)
---	EXISTING PROPERTY LINE
---	PROPOSED PROPERTY LINE (PROPOSED PROJECT BOUNDARY)
---	EXISTING RIGHT OF WAY LINE
---	PROPOSED RIGHT OF WAY LINE
---	EXISTING LOT LINE
---	PROPOSED LOT LINE
---	EXISTING EASEMENT
---	PROPOSED EASEMENT
---	EXISTING ROADWAY CENTER LINE
---	PROPOSED ROADWAY CENTER LINE
---	EXISTING STORM DRAIN PIPE
---	PROPOSED STORM DRAIN PIPE
---	EXISTING WATER LINE
---	PROPOSED WATER LINE
---	EXISTING SANITARY SEWER LINE
---	PROPOSED SANITARY SEWER LINE
---	EXISTING DRAINAGE FEATURE OUTLINE
---	PROPOSED DRAINAGE FEATURE OUTLINE

CONTRACTOR'S NOTE:

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BASIS OF BEARING

THE EXISTING PROPERTY LINES SHOWN ARE APPROXIMATE. BASIS OF BEARINGS IS NOT PROVIDED FOR THIS PROJECT.

BENCHMARK

COLORADO SPRINGS UTILITIES FACILITIES INFORMATION MANAGEMENT SYSTEMS (FIMS) BENCHMARK, MONUMENT BLT5  
DESCRIPTION: SET 2" ALUM CAP IN SW END OF HEADWALL OF CONC BOX CULVERT APPROX 500' EAST OF \_MEADOW DRIVE  
ELEVATION = 6892.53  
NOTE: VERTICAL CONTROL VALUES ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM, 1929 AND THE 1960 SUPPLEMENTARY ADJUSTMENT

NOTES:

- CONTRACTOR TO COORDINATE WITH OWNER AND DETERMINE LOCATION OF STABILIZED STAGING AREA AND STOCKPILE LOCATIONS.
- CONTRACTOR SHALL DEVELOP A CONSTRUCTION PLAN PRIOR TO BEGINNING OF CONSTRUCTION ACTIVITIES.

CAUTION - NOTICE TO CONTRACTOR

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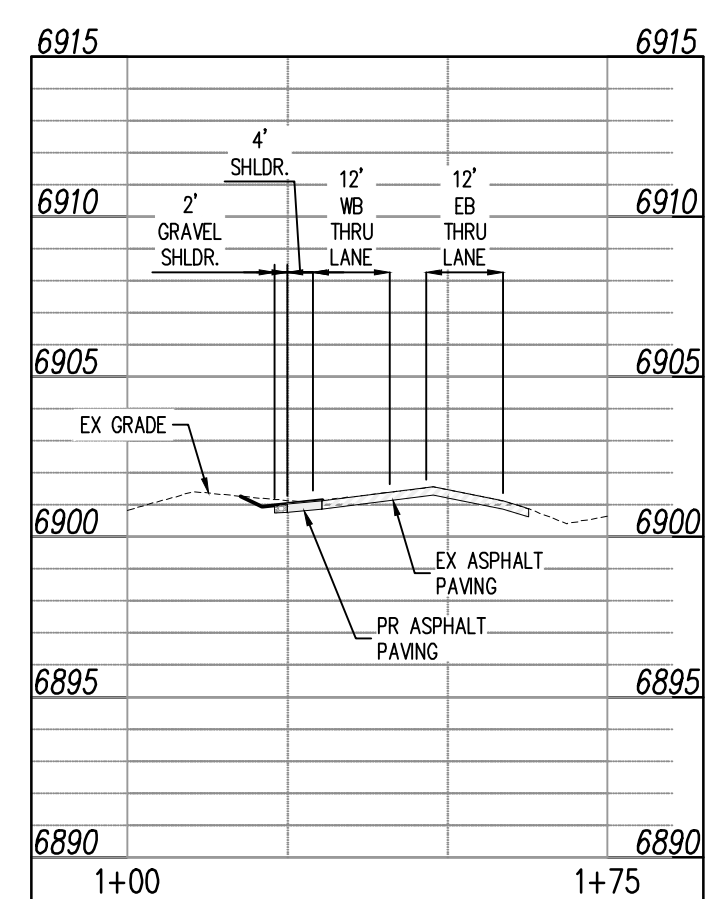
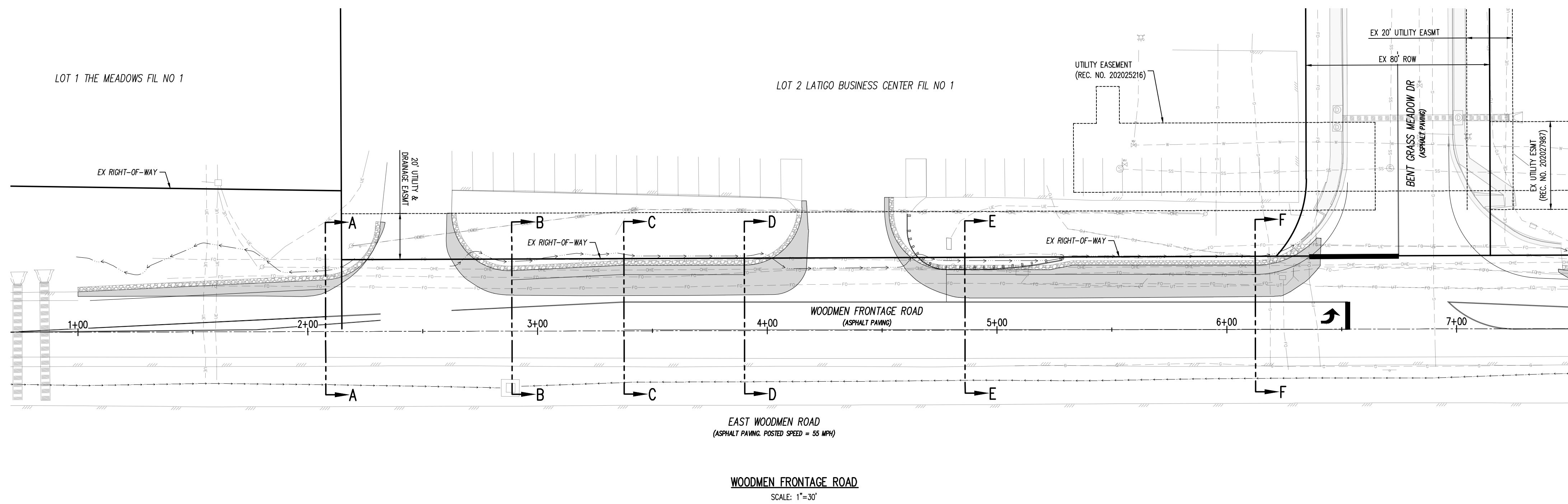
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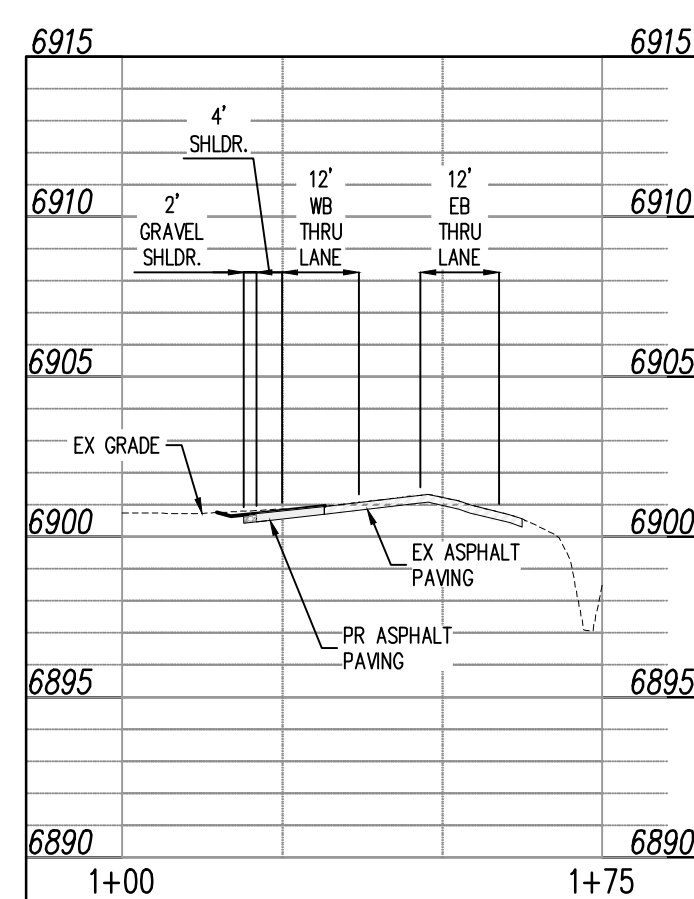
## STREET IMPROVEMENT SECTIONS

## C2.3

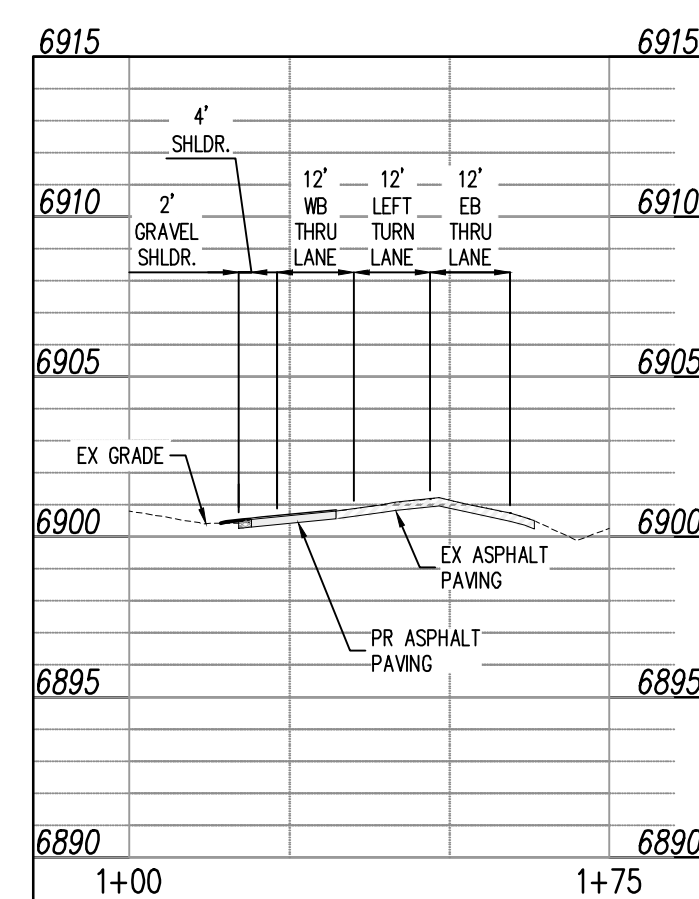
Sheet 6 of 8



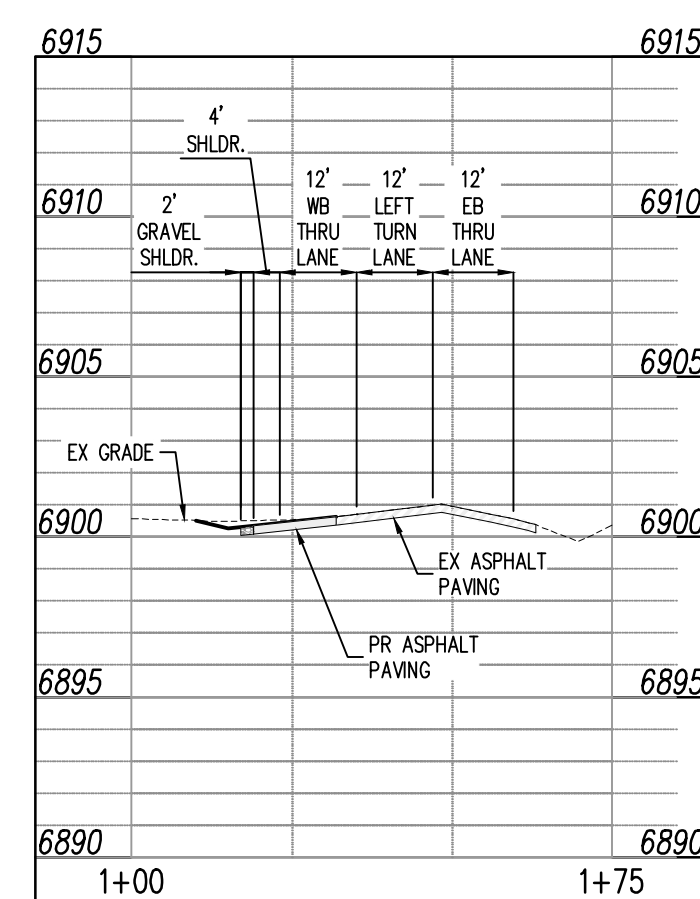
SECTION A-A  
STA: 1+00 - 1+75  
SCALE: H: 1"=30' V: 1"=6'



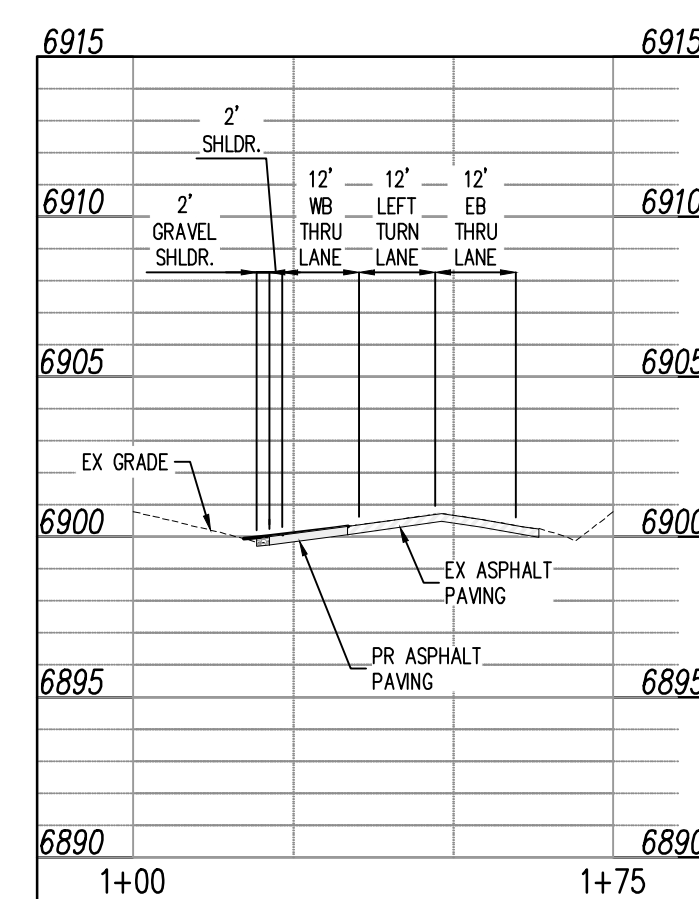
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STA: 1+00 - 1+75  
SCALE: H: 1"=30' V: 1"=6'



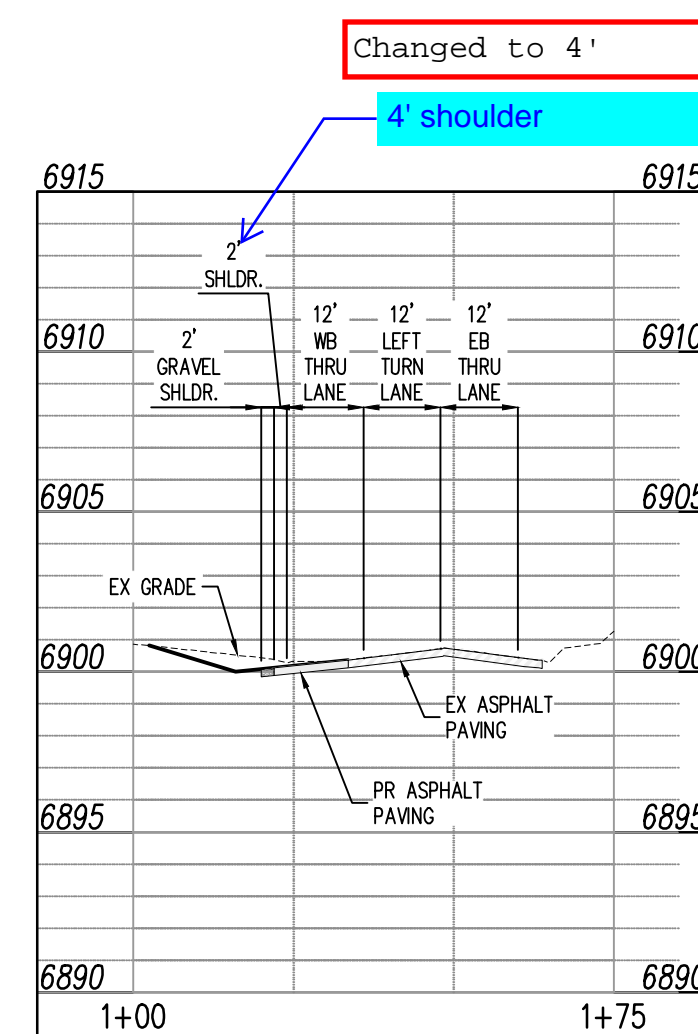
SECTION C-C  
STA: 1+00 - 1+75  
SCALE: H: 1"=30' V: 1"=6'



SECTION D-D  
STA: 1+00 - 1+75  
SCALE: H: 1"=30' V: 1"=6'



SECTION E-E  
STA: 1+00 - 1+75  
SCALE: H: 1"=30' V: 1"=6'



SECTION F-F  
STA: 1+00 - 1+75  
SCALE: H: 1"=30' V: 1"=6'

- ### LEGEND

- |  |  |
|--|--|
|  | EXISTING PROPERTY LINE (PROPOSED PROJECT BOUNDARY) |
|  | EXISTING PROPERTY LINE                             |
|  | PROPOSED PROPERTY LINE (PROPOSED PROJECT BOUNDARY) |
|  | EXISTING RIGHT OF WAY LINE                         |
|  | PROPOSED RIGHT OF WAY LINE                         |
|  | EXISTING LOT LINE                                  |
|  | PROPOSED LOT LINE                                  |
|  | EXISTING EASEMENT                                  |
|  | PROPOSED EASEMENT                                  |
|  | EXISTING ROADWAY CENTER LINE                       |
|  | PROPOSED ROADWAY CENTER LINE                       |
|  | EXISTING STORM DRAIN PIPE                          |
|  | PROPOSED STORM DRAIN PIPE                          |
|  | EXISTING WATER LINE                                |
|  | PROPOSED WATER LINE                                |
|  | EXISTING SANITARY SEWER LINE                       |
|  | PROPOSED SANITARY SEWER LINE                       |
|  | EXISTING DRAINAGE FEATURE OUTLINE                  |
|  | PROPOSED DRAINAGE FEATURE OUTLINE                  |
|  | EXISTING SWALE WITH FLOW DIRECTION                 |
|  | PROPOSED SWALE WITH FLOW DIRECTION                 |
|  | 100-YEAR FEMA FLOODPLAIN                           |
|  | PROPOSED CONCRETE                                  |
|  | PROPOSED CDOT CLASS 6 GRAVEL                       |
|  | PROPOSED RIP RAP                                   |
|  | EXISTING CONCRETE PAVING                           |
|  | EXISTING CDOT CLASS 6 GRAVEL                       |
|  | EXISTING 1" TO 2" CRUSHED ROCK                     |
|  | EXISTING RIP RAP                                   |
|  | EXISTING GROUTED BOULDERS                          |
|  | PROPOSED LOT #                                     |
|  | EXISTING LOT #                                     |

Label LP elevations in sections

Labeled LP's in sections

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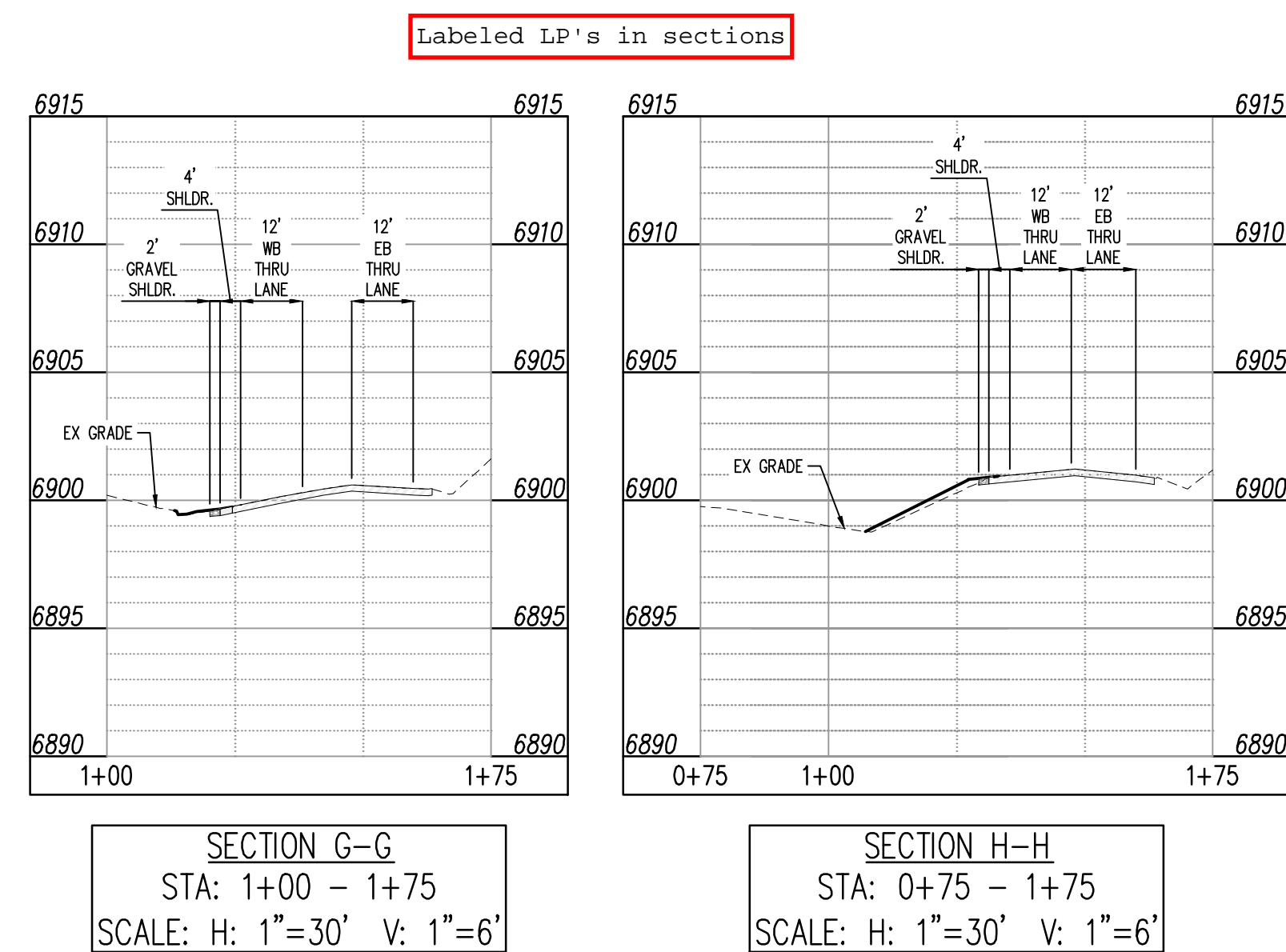
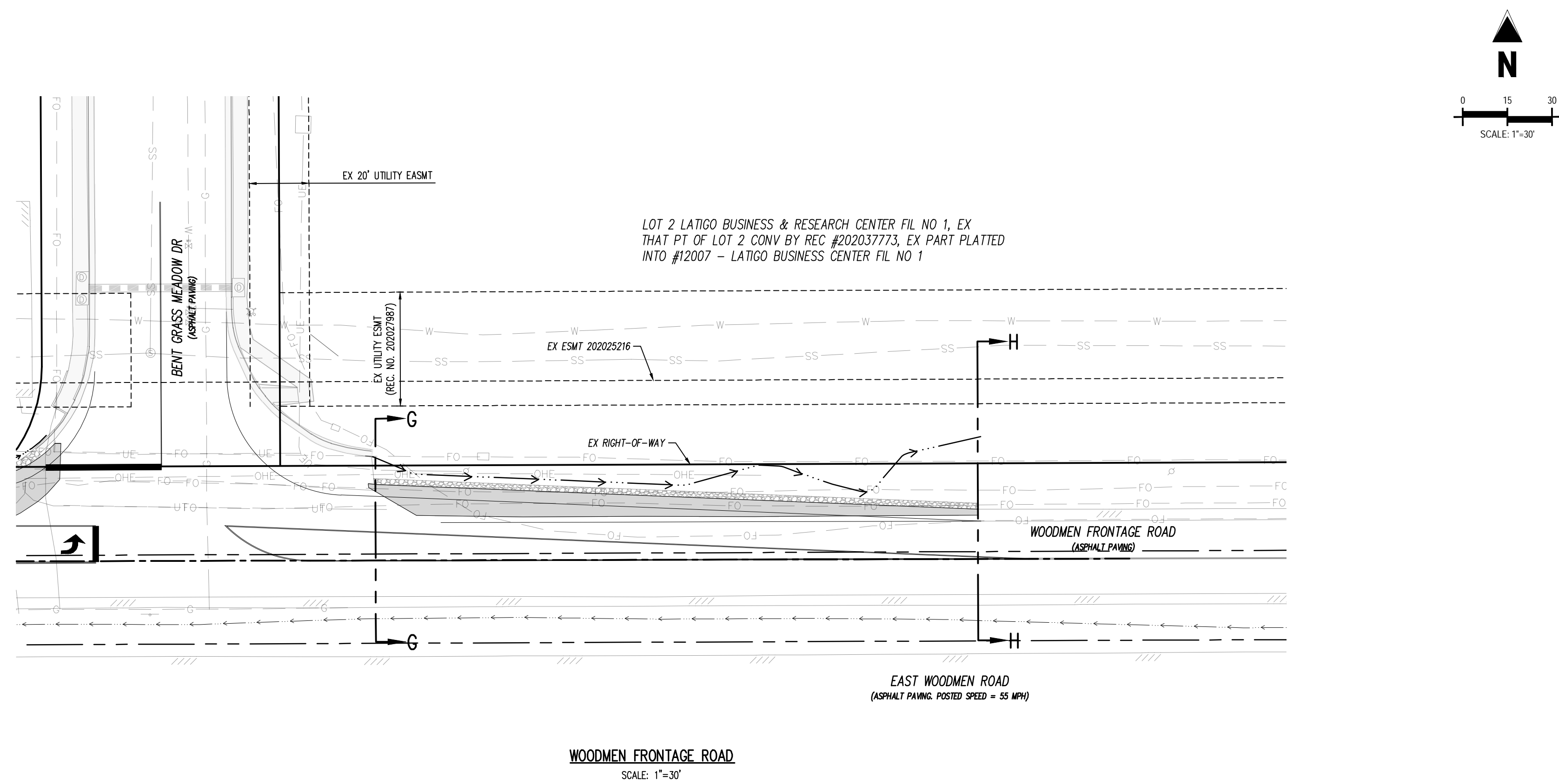
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## STREET IMPROVEMENT SECTIONS

## C2.4

Sheet 7 of 8



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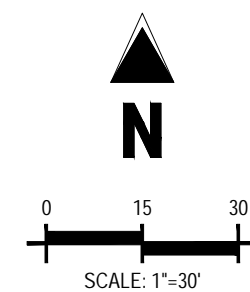
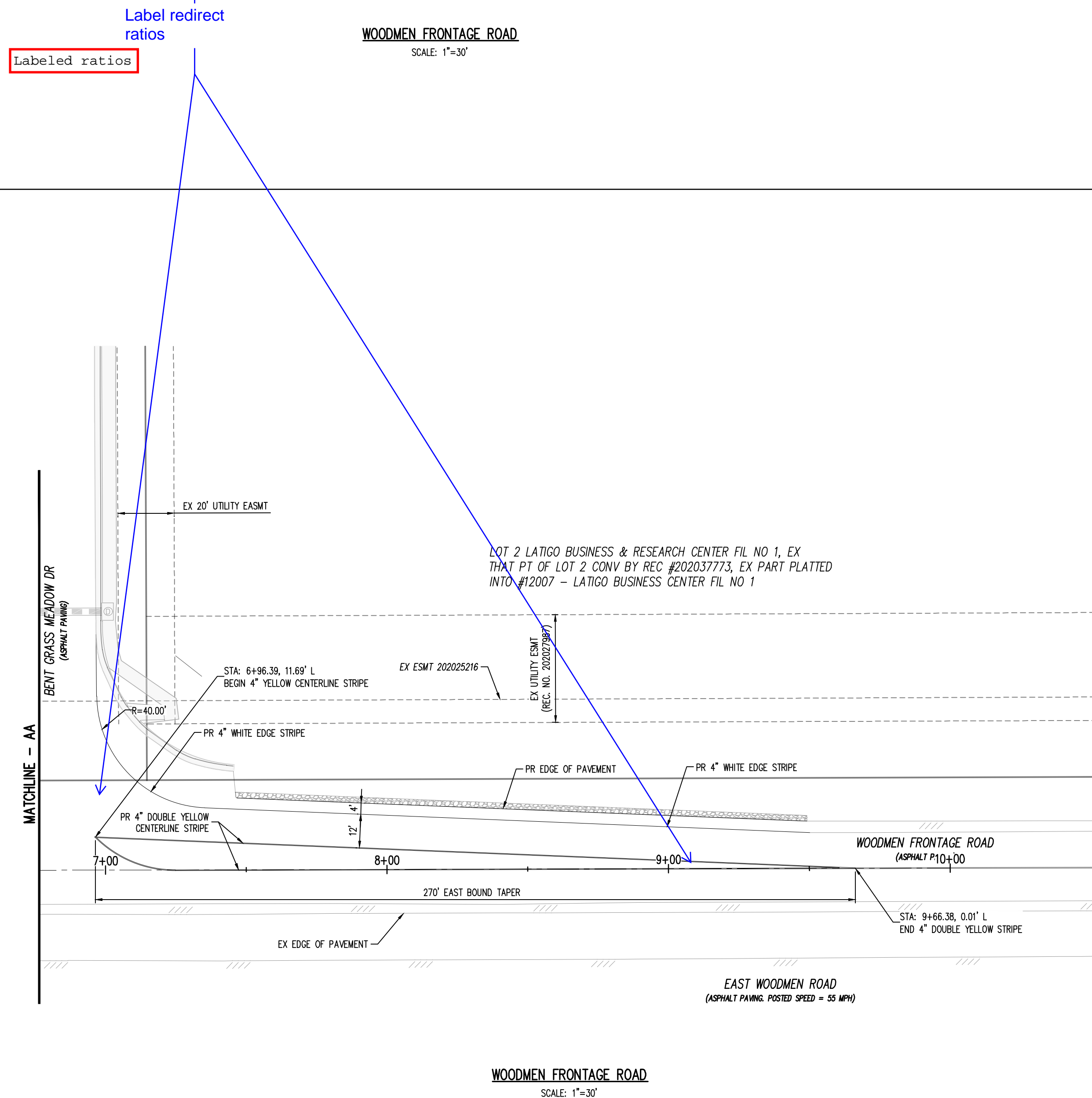
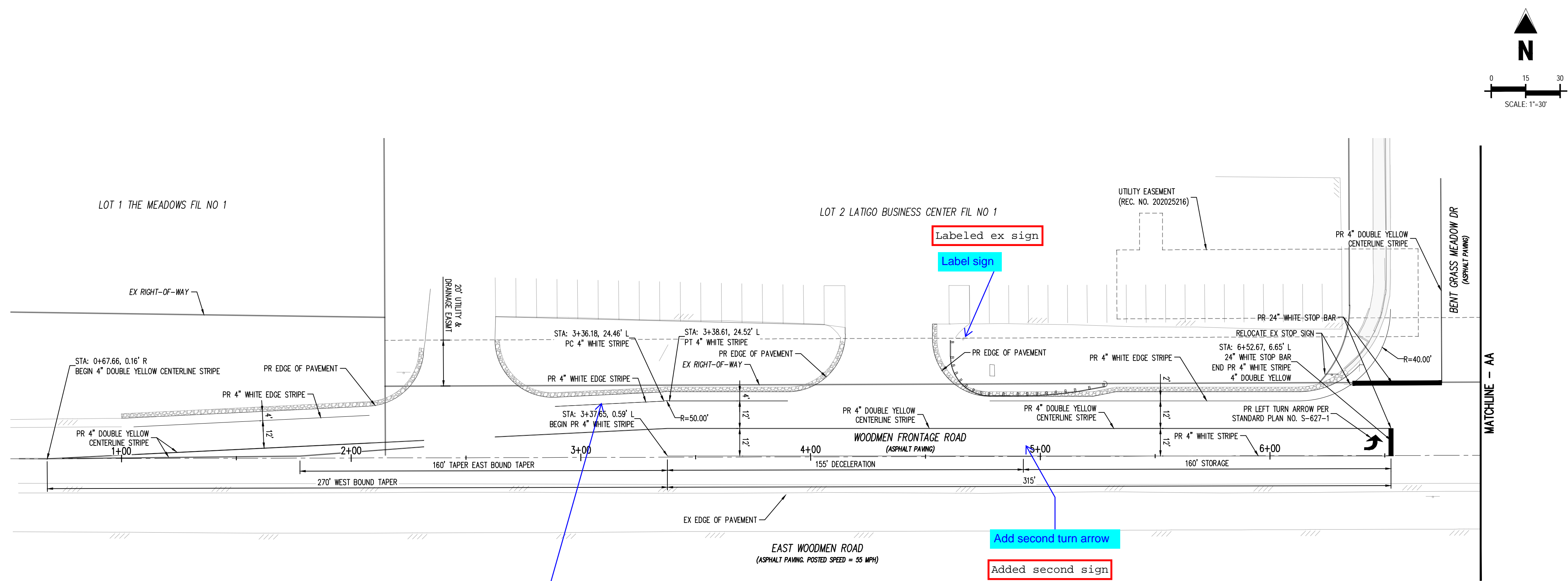
## SIGNAGE & STRIPING PLAN

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Sheet 8 of 8



1/Challenger Homes Inc/CO, Falcon - CL H007024 - WPR Tum Lane/CN3-CO/PUR/CUGA\_C3.1 Signage &amp; Striping Plan.doc - Brad Bishop - 12/28/2021