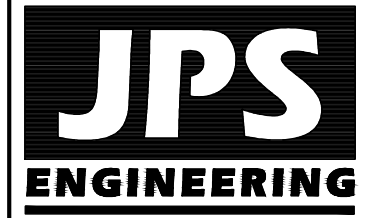
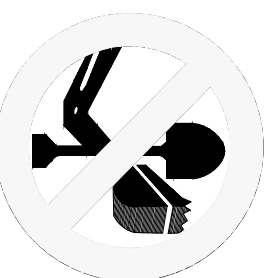


VICINITY MAP



19 E. Willamette Ave.  
Colorado Springs, CO  
80903  
PH: 719-477-9429  
FAX: 719-471-0766  
www.jpsegr.com



CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
1-800-922-1987  
CALL 2-BUSINESS DAYS IN ADVANCE  
BEFORE YOU DIG, GRADE, OR EXCAVATE  
FOR THE MARKING OF UNDERGROUND  
MEMBER UTILITIES.

# CATHEDRAL ROCK CHURCH TRACT A, STRUTHERS RANCH FILING NO. 2

## SITE UTILITY PLAN

### GENERAL UTILITY NOTES:

- ALL UTILITY CONSTRUCTION SHALL CONFORM TO DONALA WATER AND SANITATION DISTRICT (DWS) SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD LOCATION OF ALL EXISTING UTILITIES, WEATHER SHOWN ON THE PLAN OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ACTUAL CONSTRUCTION.
- REVEGETATION OF ALL DISTURBED SLOPES SHALL BE DONE WITH DRY LAND GRASS SEED AFTER FINE GRADING IS COMPLETE.
- SANITARY SEWER PIPE SHALL BE PVC ASTM 03034-SDR35 UNLESS OTHERWISE NOTED.
- STATIONING IS AT CENTERLINE UNLESS OTHERWISE NOTED.
- ALL ELEVATIONS ARE AT FLOWLINE UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE FROM FACE OF CURB UNLESS OTHERWISE NOTED.
- ALL SERVICE LINES, TRENCH BEDDING, THRUST BLOCKS AND REVERSE ANCHORS SHALL BE INSTALLED PER DWS STANDARDS. DISINFECTION AND TESTING SHALL BE COMPLETED PER DWS SPECIFICATIONS.
- LENGTHS SHOWN FOR STORM SEWER PIPES ARE TO CENTER OF MANHOLE.
- CONTRACTOR SHALL MAKE WATER CONNECTIONS WITHOUT SHUTDOWN OR NOTIFY DISTRICT AND AFFECTED RESIDENTS OF ANY SERVICE SHUTDOWNS NECESSARY TO CONNECT TO EXISTING LINES.
- CONTRACTOR SHALL COORDINATE WITH GAS, ELECTRIC, TELEPHONE AND CABLE T.V. UTILITY SUPPLIERS FOR INSTALLATION OF ALL UTILITIES. MINIMUM COVER FOR ALL NON-CITY UTILITIES SHALL BE 36".
- REFER TO MECHANICAL DRAWINGS FOR EXTENSION OF UTILITIES INTO BUILDINGS.
- CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EXISTING STRUCTURES, DEBRIS, WASTE AND OTHER UNSUITABLE FILL MATERIAL FOUND WITHIN THE LIMITS OF EXCAVATION.
- REFER TO THE PROJECT GEOTECHNICAL REPORT & DISTRICT STANDARDS FOR BACKFILL AND COMPACTION SPECIFICATIONS.
- ALL ELECTRICAL AND OTHER DRY UTILITIES SERVING THIS SITE MUST BE PLACED UNDERGROUND PER THE LAND DEVELOPMENT CODE
- COORDINATE WITH LOCAL UTILITIES FOR ELECTRIC, GAS & TELEPHONE SERVICE CONNECTIONS

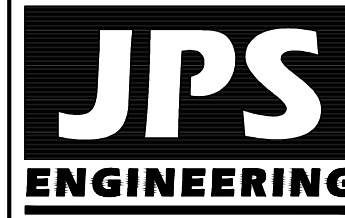
NEW  
CHURCH BUILDING  
846 STRUTHERS RANCH ROAD  
COLORADO SPRINGS, CO  
11,375 SQ. FT.  
TYPE II-B  
2,275 GPM REQUIRED  
REDUCED 50% FOR  
SPRINKLER SYSTEM  
1500 GPM REQUIRED  
1 HYDRANT REQUIRED  
500' MAX. SPACING  
BETWEEN HYDRANTS  
250' MAX. HOSE LAY  
SPRINKLED BUILDING (Y)  
AREA SEPARATION WALLS (N)

**BENCHMARK.**  
STORM INLET NEAR SW CORNER  
OF SITE TOB EL=6757.26  
(DATUM: NGVD 1929)

L = 39.41'  
Δ = 90°19'54"  
R = 25.00'

HORZ. SCALE: 1"=30'	DRAWN: PV
VERT. SCALE: N/A	DESIGNED: JPS
SURVEYED: RIDGELINE	CHECKED: JPS
CREATED: 05/27/20	LAST MODIFIED: 07/20/25
PROJECT NO: 082401	MODIFIED BY: PV

SHEET: **U1.1**



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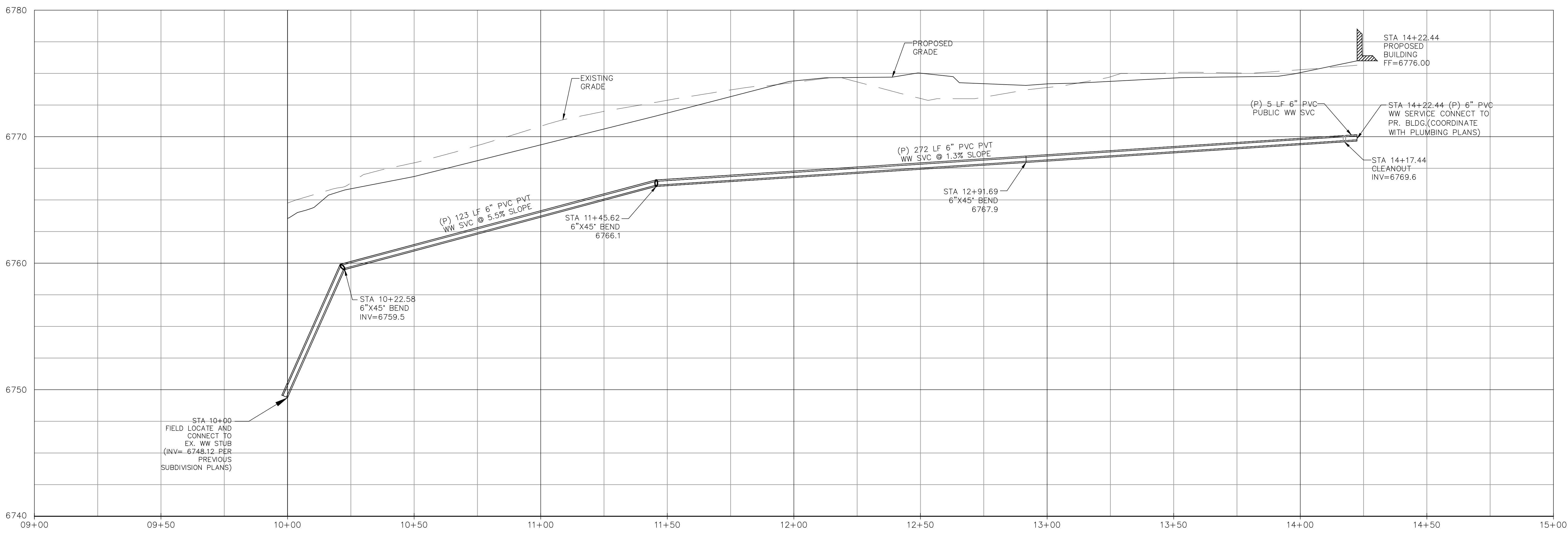
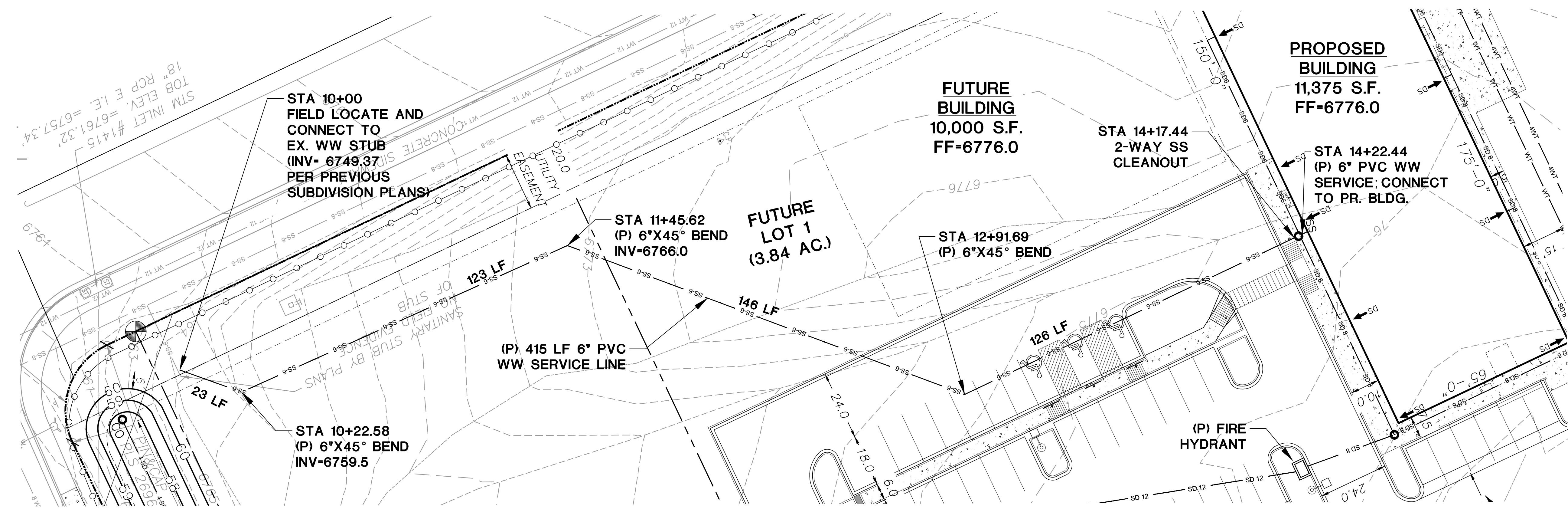
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# CATHEDRAL ROCK CHURCH TRACT A, STRUTHERS RANCH FILING NO. 2

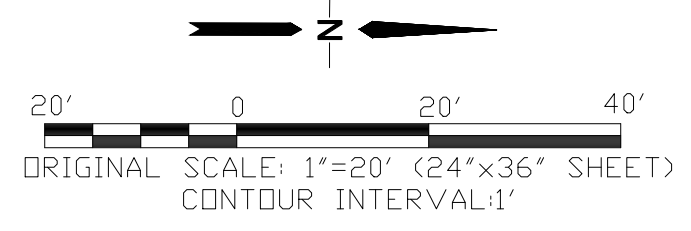
## WASTEWATER SERVICE LINE PLAN AND PROFILE

No.	REVISION	BY	DATE

HORZ. SCALE: 1"=20'	DRAWN: PV
VERT. SCALE: 1"=4'	DESIGNED: JPS
SURVEYED: RIDGELINE	CHECKED: JPS
CREATED: 05/27/20	LAST MODIFIED: 01/20/25
PROJECT NO: 082401	MODIFIED BY: PV
SHEET: <b>WW1</b>	



WASTEWATER PROFILE  
 SCALE: 1"=20'H, 1"=4' V



**BENCHMARK.**  
 STORM INLET NEAR SW CORNER  
 OF SITE TOB EL=6757.26  
 (DATUM: NGVD 1929)