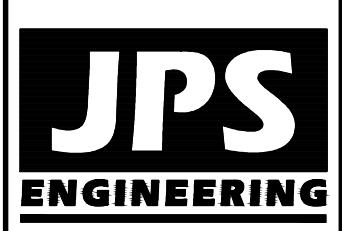


- EROSION CONTROL LEGEND:**
- (VTC) VEHICLE TRACKING CONTROL PAD
 - (SF) SILT FENCE
 - (SM) SEED & MULCH
 - (CWA) CONCRETE WASHOUT AREA (TO BE COMPLETELY CONTAINED & REMOVED UPON COMPLETION OF PROJECT)
 - (IP) INLET PROTECTION
 - (RG) RAIN GARDEN
 - (RR) RIPRAP APRON
 - (TSB) TEMPORARY SEDIMENT BASIN
 - (TSA) TEMPORARY STAGING AREA
- LEGEND:**
- 6232 — PROPOSED PROPERTY LINE
 - 6232 — EXISTING CONTOURS
 - 6232 — PROPOSED CONTOURS
 - x 31.5 — EXISTING SPOT ELEVATIONS
 - x 31.5 — PROPOSED SPOT ELEVATIONS
 - 1.0% — PROPOSED GRADES
 - DS → ROOF DRAIN DOWNSPOUTS; INSTALL TRANSITION COUPLINGS & CONNECT TO SITE STORM SEWER W/ 6" PVC SD LATERALS @ 1.0% MIN. SLOPE (COORDINATE W/ ARCH / MEP PLANS)

ESTIMATED EARTHWORK QUANTITY:
 UNCLASSIFIED EXCAVATION (TOTAL CUT) = 9,992 CY
 * EMBANKMENT FILL = 49,112 CY
 NET (FILL) = 39,120 CY
 * (ASSUMES 15% COMPACTION FACTOR)

NOTE: THIS ESTIMATE IS PROVIDED FOR INFORMATION ONLY, REPRESENTING THE CALCULATED BULK EARTHWORK VOLUME TO FINISHED GRADE, EXCLUDING ANY ADJUSTMENT FOR PAVEMENT DEPTHS, ETC. CONTRACTOR SHALL MAKE HIS OWN DETERMINATION OF EARTHWORK QUANTITIES AS BASIS FOR BID PRICING AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

- KEYED NOTES:**
- 1 TOPSOIL STRIPPING / STOCKPILE AREA
 - 2 6" CONCRETE PAVEMENT (PER GEOTECHNICAL REPORT)
 - 3 PREPARE & COMPACT BUILDING FOUNDATION, SLABS, & PAVEMENT PER PROJECT GEOTECHNICAL REPORT
 - 4 CONTRACTOR MAY WASTE EXCESS CUT OR BORROW SUITABLE FILL MATERIAL FROM THIS AREA; MAINTAIN POSITIVE DRAINAGE & MATCH INTO EXISTING GRADES W/ 3:1 MAX. SLOPES

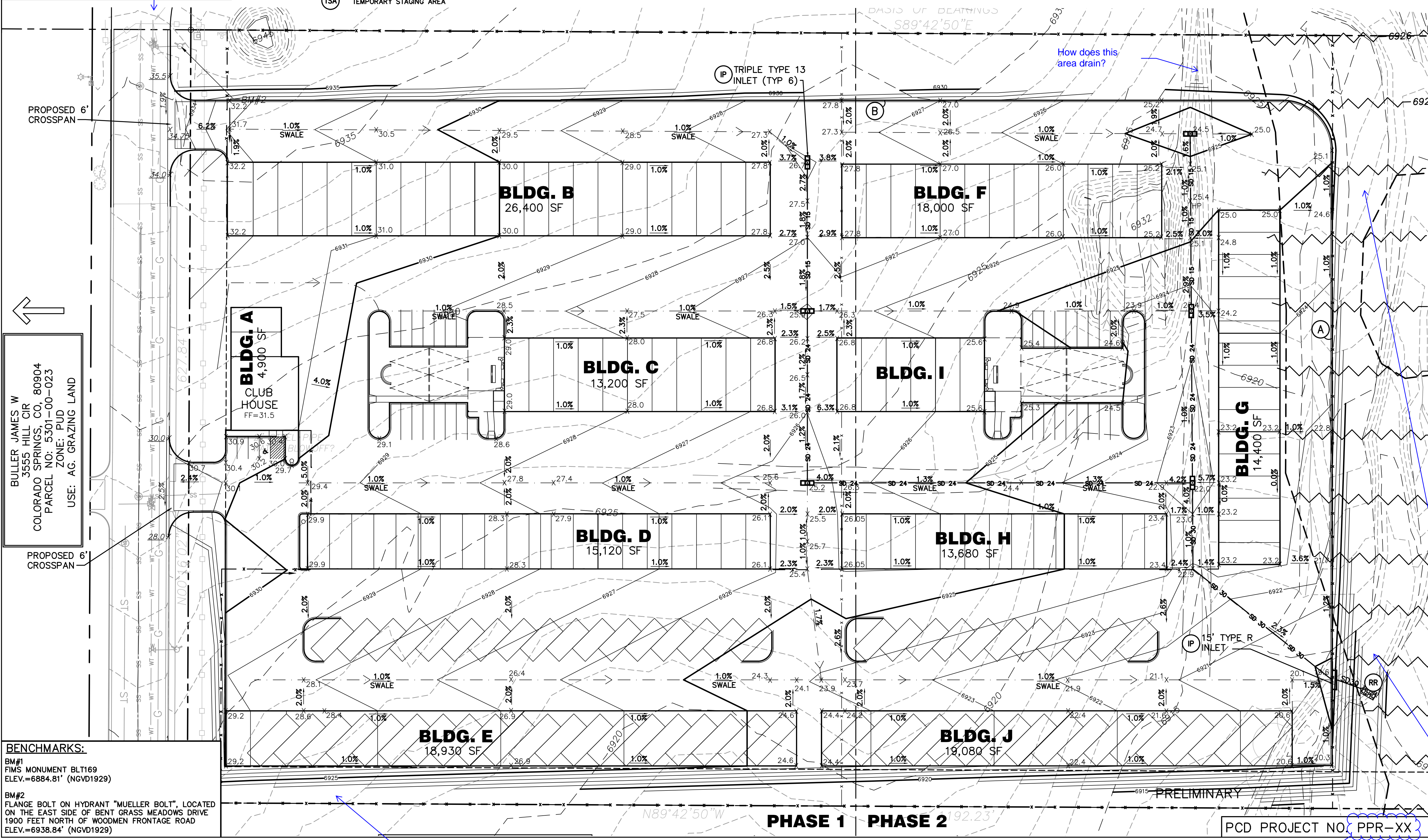


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 www.jpsegr.com



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

DEYOUNG SUBDIVISION



NO.	REVISION	BY	DATE

SITE GRADING & EROSION CONTROL PLAN

HORIZ. SCALE: 1"=40'	DRAWN: BJJ
VERT. SCALE: N/A	DESIGNED: JPS
SURVEYED: RIDGELINE	CHECKED: JPS
CREATED: 10/11/19	LAST MODIFIED: 12/17/19
PROJECT NO: 031901	MODIFIED BY: BJJ
SHEET: C1.1	

Z:\031901\hommies-misc\031901\C1.dwg, 12/17/2019, 3:28:16 PM, DWG, To: PPR.mxd

Show all temporary and permanent BMPs

is there no on-site drainage facility? The geo report identifies one?

MS-20-001

Changes to the floodplain require FEMA approval of CLOMR / LOMR. Modeling needs to be provided in the FDR. Address timing of construction and provide Phase 1 plan.