

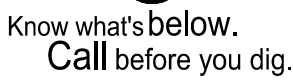
EXISTING STORM SEWER  
PROPOSED STORM SEWER  
PROPOSED STORM INLET (CURB & AREA)  
PROPOSED MINOR CONTOUR  
PROPOSED MINOR CONTOUR  
EXISTING MAJOR CONTOUR  
EXISTING MINOR CONTOUR  
PROPOSED SWALE  
PROPOSED CURB & GUTTER  
PROPERTY BOUNDARY  
PROPOSED LOT LINE  
EXISTING RIGHT OF WAY  
FLOOD HAZARD LIMITS

PROPOSED SPOT ELEVATION  
EXISTING SPOT ELEVATION  
PROPOSED OVERLAND FLOW DIRECTION W/SLOPE  
PROPOSED CHANNELIZED FLOW DIRECTION W/ SLOPE  
EXISTING CHANNELIZED FLOW DIRECTION

0.001 0.002 0.003 0.004 0.005 0.006 0.007 0.008 0.009 0.010 0.011 0.012 0.013 0.014 0.015 0.016 0.017 0.018 0.019 0.020 0.021 0.022 0.023 0.024 0.025 0.026 0.027 0.028 0.029 0.030 0.031 0.032 0.033 0.034 0.035 0.036 0.037 0.038 0.039 0.040 0.041 0.042 0.043 0.044 0.045 0.046 0.047 0.048 0.049 0.050 0.051 0.052 0.053 0.054 0.055 0.056 0.057 0.058 0.059 0.060 0.061 0.062 0.063 0.064 0.065 0.066 0.067 0.068 0.069 0.070 0.071 0.072 0.073 0.074 0.075 0.076 0.077 0.078 0.079 0.080 0.081 0.082 0.083 0.084 0.085 0.086 0.087 0.088 0.089 0.090 0.091 0.092 0.093 0.094 0.095 0.096 0.097 0.098 0.099 0.100 0.101 0.102 0.103 0.104 0.105 0.106 0.107 0.108 0.109 0.110 0.111 0.112 0.113 0.114 0.115 0.116 0.117 0.118 0.119 0.120 0.121 0.122 0.123 0.124 0.125 0.126 0.127 0.128 0.129 0.130 0.131 0.132 0.133 0.134 0.135 0.136 0.137 0.138 0.139 0.140 0.141 0.142 0.143 0.144 0.145 0.146 0.147 0.148 0.149 0.150 0.151 0.152 0.153 0.154 0.155 0.156 0.157 0.158 0.159 0.160 0.161 0.162 0.163 0.164 0.165 0.166 0.167 0.168 0.169 0.170 0.171 0.172 0.173 0.174 0.175 0.176 0.177 0.178 0.179 0.180 0.181 0.182 0.183 0.184 0.185 0.186 0.187 0.188 0.189 0.190 0.191 0.192 0.193 0.194 0.195 0.196 0.197 0.198 0.199 0.200 0.201 0.202 0.203 0.204 0.205 0.206 0.207 0.208 0.209 0.210 0.211 0.212 0.213 0.214 0.215 0.216 0.217 0.218 0.219 0.220 0.221 0.222 0.223 0.224 0.225 0.226 0.227 0.228 0.229 0.230 0.231 0.232 0.233 0.234 0.235 0.236 0.237 0.238 0.239 0.240 0.241 0.242 0.243 0.244 0.245 0.246 0.247 0.248 0.249 0.250 0.251 0.252 0.253 0.254 0.255 0.256 0.257 0.258 0.259 0.260 0.261 0.262 0.263 0.264 0.265 0.266 0.267 0.268 0.269 0.270 0.271 0.272 0.273 0.274 0.275 0.276 0.277 0.278 0.279 0.280 0.281 0.282 0.283 0.284 0.285 0.286 0.287 0.288 0.289 0.290 0.291 0.292 0.293 0.294 0.295 0.296 0.297 0.298 0.299 0.300 0.301 0.302 0.303 0.304 0.305 0.306 0.307 0.308 0.309 0.310 0.311 0.312 0.313 0.314 0.315 0.316 0.317 0.318 0.319 0.320 0.321 0.322 0.323 0.324 0.325 0.326 0.327 0.328 0.329 0.330 0.331 0.332 0.333 0.334 0.335 0.336 0.337 0.338 0.339 0.340 0.341 0.342 0.343 0.344 0.345 0.346 0.347 0.348 0.349 0.350 0.351 0.352 0.353 0.354 0.355 0.356 0.357 0.358 0.359 0.360 0.361 0.362 0.363 0.364 0.365 0.366 0.367 0.368 0.369 0.370 0.371 0.372 0.373 0.374 0.375 0.376 0.377 0.378 0.379 0.380 0.381 0.382 0.383 0.384 0.385 0.386 0.387 0.388 0.389 0.390 0.391 0.392 0.393 0.394 0.395 0.396 0.397 0.398 0.399 0.400 0.401 0.402 0.403 0.404 0.405 0.406 0.407 0.408 0.409 0.410 0.411 0.412 0.413 0.414 0.415 0.416 0.417 0.418 0.419 0.420 0.421 0.422 0.423 0.424 0.425 0.426 0.427 0.428 0.429 0.430 0.431 0.432 0.433 0.434 0.435 0.436 0.437 0.438 0.439 0.440 0.441 0.442 0.443 0.444 0.445 0.446 0.447 0.448 0.449 0.450 0.451 0.452 0.453 0.454 0.455 0.456 0.457 0.458 0.459 0.460 0.461 0.462 0.463 0.464 0.465 0.466 0.467 0.468 0.469 0.470 0.471 0.472 0.473 0.474 0.475 0.476 0.477 0.478 0.479 0.480 0.481 0.482 0.483 0.484 0.485 0.486 0.487 0.488 0.489 0.490 0.491 0.492 0.493 0.494 0.495 0.496 0.497 0.498 0.499 0.500 0.501 0.502 0.503 0.504 0.505 0.506 0.507 0.508 0.509 0.510 0.511 0.512 0.513 0.514 0.515 0.516 0.517 0.518 0.519 0.520 0.521 0.522 0.523 0.524 0.525 0.526 0.527 0.528 0.529 0.530 0.531 0.532 0.533 0.534 0.535 0.536 0.537 0.538 0.539 0.540 0.541 0.542 0.543 0.544 0.545 0.546 0.547 0.548 0.549 0.550 0.551 0.552 0.553 0.554 0.555 0.556 0.557 0.558 0.559 0.560 0.561 0.562 0.563 0.564 0.565 0.566 0.567 0.568 0.569 0.570 0.571 0.572 0.573 0.574 0.575 0.576 0.577 0.578 0.579 0.580 0.581 0.582 0.583 0.584 0.585 0.586 0.587 0.588 0.589 0.590 0.591 0.592 0.593 0.594 0.595 0.596 0.597 0.598 0.599 0.600 0.601 0.602 0.603 0.604 0.605 0.606 0.607 0.608 0.609 0.610 0.611 0.612 0.613 0.614 0.615 0.616 0.617 0.618 0.619 0.620 0.621 0.622 0.623 0.624 0.625 0.626 0.627 0.628 0.629 0.630 0.631 0.632 0.6

- # NOTES:
1. THE SIZE, TYPE AND LOCATION OF ALL KNOWN UNDERGROUND UTILITIES ARE APPROXIMATE WHEN SHOWN ON THESE DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER TO VERIFY THE EXISTENCE OF ALL UNDERGROUND UTILITIES IN THE AREA OF THE WORK. BEFORE COMMENCING ANY NEW CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND SHALL BE RESPONSIBLE FOR FOR ALL UNKNOWN UNDERGROUND UTILITIES.
  2. ALL PROJECT DATA IS ON VERTICAL DATUM: NAVD 88. SEE COVER SHEET FOR BENCHMARK REFERENCES.
  3. ELEVATIONS FOR IMPROVEMENTS THAT ARE CONTROLLED BY ADJACENT EXISTING FACILITIES (SUCH AS PROPOSED GUTTERS ALONG EXISTING ASPHALT) MAY REQUIRE ADJUSTMENT BASED ON ACTUAL CONDITIONS. COORDINATE WITH ENGINEER TO OBTAIN A CONSISTENT SECTION WITH SMOOTH TRANSITIONS WHERE NECESSARY.
  4. SEE SOILS REPORT FOR PAVEMENT, SUBGRADE AND MATERIAL PREPARATION, DESIGN AND RECOMMENDATIONS.
  5. ALL CURB SPOTS SHOWN ARE FLOWLINE ELEVATIONS, UNLESS NOTED OTHERWISE. ALL OTHER SPOTS ARE FINISHED GRADE ELEVATIONS.
  6. LIMITS OF EXISTING FACILITIES OR MATERIALS SHOWN AS REMAINING MAY BE DIFFERENTIALLY BASED ON ACTUAL CONDITION, CHUNKING, DAMAGE DURING CONSTRUCTION OR OTHER DISCOVERIES. LIMITS OF WORK SHOULD THEREFORE NOT BE CONSIDERED ABSOLUTE OR STATIC AND ADDITIONAL IMPROVEMENTS SHOULD BE ANTICIPATED.
  7. PROVIDE POSITIVE DRAINAGE AWAY FROM STRUCTURES AT ALL LOCATIONS. NOTIFY ENGINEER IMMEDIATELY IF CONDITIONS APPEAR TO PRESENT POSITIVE DRAINAGE FOR A MINIMUM DISTANCE OF 10-FT FROM FOUNDATION.

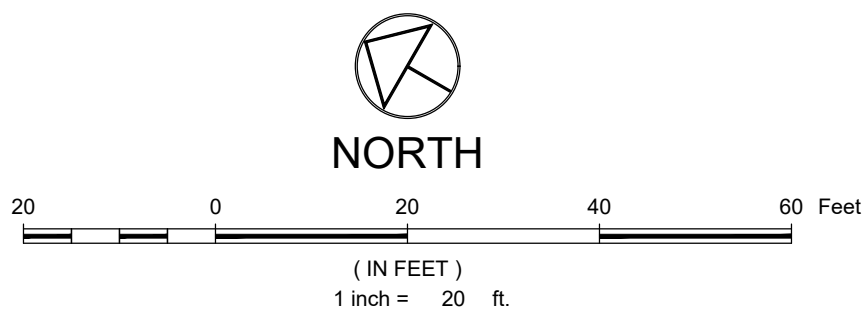
(FROM C.002 - NOTE #28): DIMENSIONS FOR LAYOUT AND CONSTRUCTION ARE NOT TO BE SCALED FROM ANY DRAWING. IF PERTINENT DIMENSIONS OR ELEVATIONS ARE NOT SHOWN, CONTACT THE DESIGNER FOR CLARIFICATION, AND ANNOTATE THE PROVIDED DIMENSION ON THE AS-BUILT RECORD DRAWINGS. CONTOURS ARE NOT SUITABLE FOR CONSTRUCTION LAYOUT.

[illegible]

PROJECT:	2387-04
DATE:	03-31-2023
CONTACT:	Grip
EMAIL:	erikg@landmark-co.com


Steamboat Basecamp - Phase 2  
Storm Sewer Plan & Profiles  
Storm #1 and Storm #3







**REVIEWED  
FOR  
CODE  
COMPLIANCE**  
07/21/2023


EXISTING STORM SEWER  
PROPOSED STORM SEWER  
PROPOSED STORM INLET (CURB & AREA)  
PROPOSED MAJOR CONTOUR  
PROPOSED MINOR CONTOUR  
EXISTING MAJOR CONTOUR  
EXISTING MINOR CONTOUR  
PROPOSED SWALE  
PROPOSED CURB & GUTTER  
PROPERTY BOUNDARY  
PROPOSED LOT LINE  
EXISTING RIGHT OF WAY  
FLOOD HAZARD LIMITS

PROPOSED SPOT ELEVATION 

EXISTING SPOT ELEVATION 00.10 X

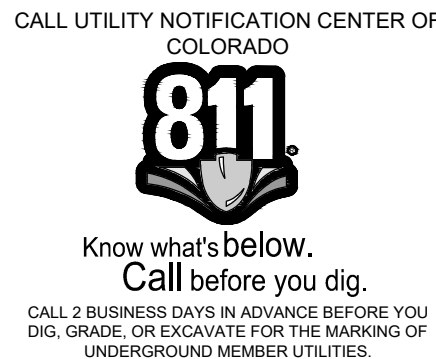
PROPOSED OVERLAND FLOW DIRECTION W/SLOPE 

PROPOSED CHANNELIZED FLOW DIRECTION W/ SLOPE 

EXISTING CHANNELIZED FLOW DIRECTION 

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2. ALL PROJECT DATA IS ON VERTICAL DATUM: NAVD 88. SEE COVER SHEET FOR BENCHMARK REFERENCES.
3. ELEVATIONS FOR IMPROVEMENTS THAT ARE CONTROLLED BY ADJACENT EXISTING FACILITIES (SUCH AS PROPOSED CUTTERS ALONG EXISTING HIGHWAY 11) SHALL REFLECT THE ACTUAL CONDITIONS ON ACTUAL CONDITIONS COORDINATE WITH ENGINEER TO ENSURE A CONSISTENT SECTION WITH SMOOTH TRANSITIONS WHERE NECESSARY.
4. SEE SOILS REPORT FOR PAVEMENT, SUBGRADE AND MATERIAL PREPARATION, DESIGN AND RECOMMENDATIONS.
5. ALL CURB SPOTS SHOWN ARE FLOWLINE ELEVATIONS, UNLESS NOTED OTHERWISE. ALL OTHER SPOTS ARE FINISHED GRADE ELEVATIONS.
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NOT VALID WITHOUT ORIGINAL  
SIGNATURE AND DATE

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[illegible]

PROJECT:	2387-04
DATE:	03-31-2023
CONTACT:	Grip
EMAIL:	erikg@landmark-co.com

# Storm Sewer Plan & Profile

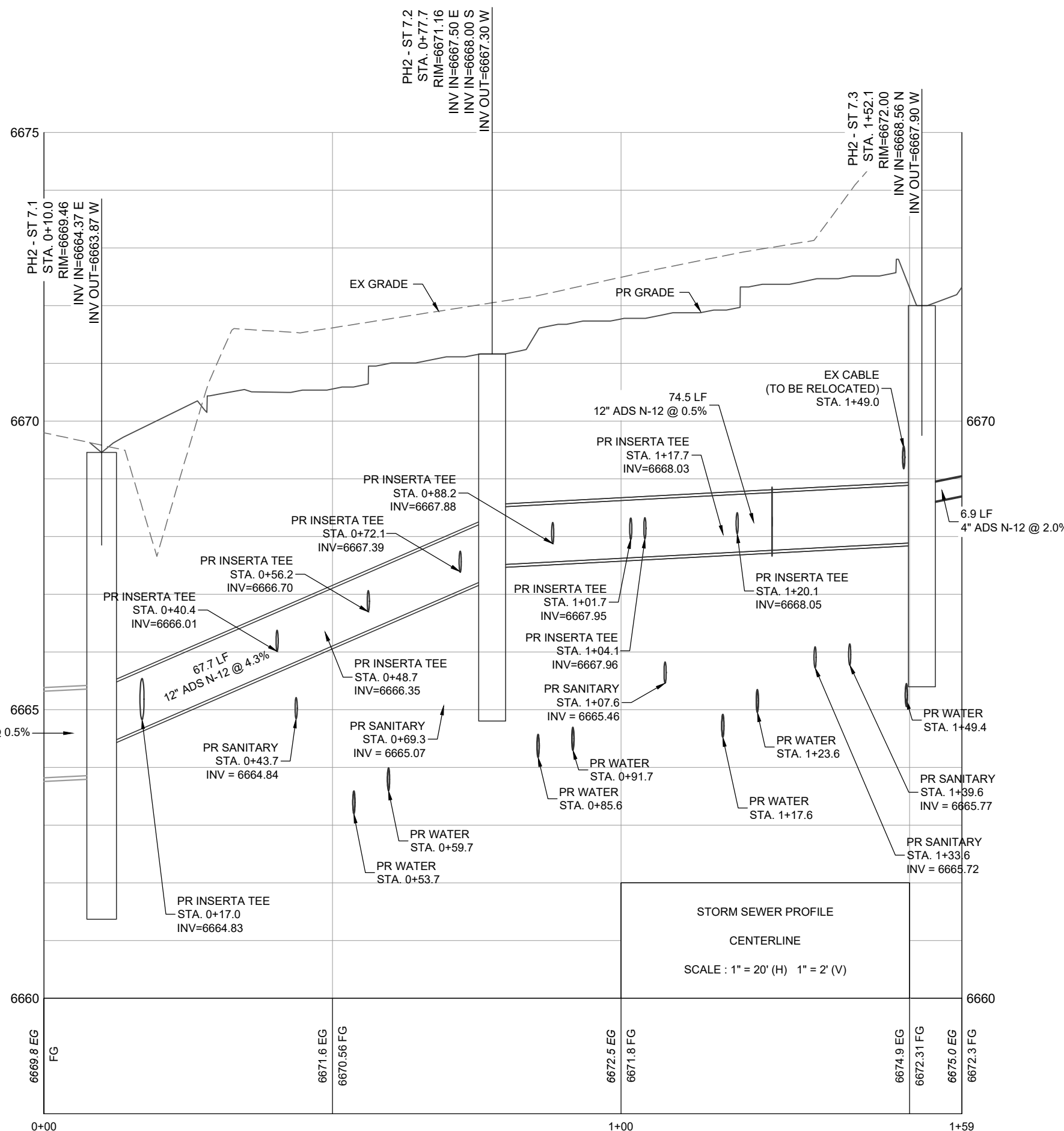
SHEET


C.341












PROPOSED SPOT ELEVATION 

EXISTING SPOT ELEVATION 00.10 X

PROPOSED OVERLAND FLOW DIRECTION W/SLOPE 

PROPOSED CHANNELIZED FLOW DIRECTION W/ SLOPE 

EXISTING CHANNELIZED FLOW DIRECTION 

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