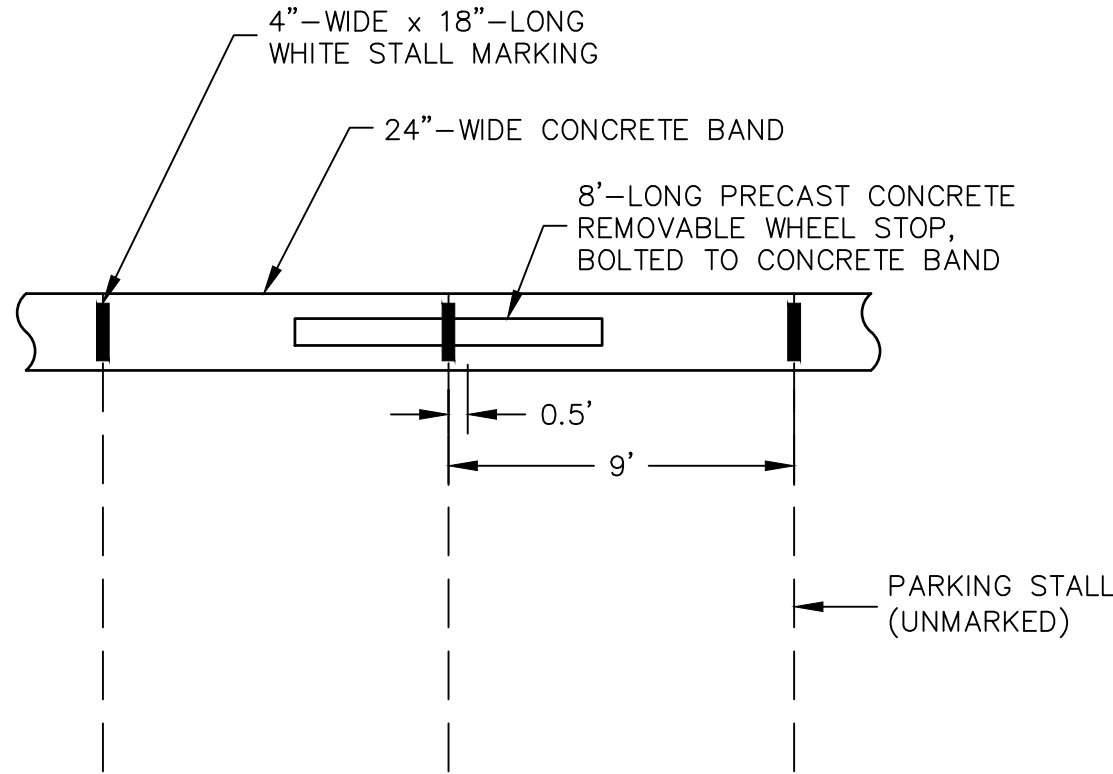


T:\Monterey Projects\3856 - ParkIt\CON\VP\ASSET\3856_CIVIL_PLANNING.dwg nmlam Sat, 20, 2020 4:50pm



1 PARKING STALL MARKING
NOT TO SCALE

Vehicle Parking Summary

Total Parking Spaces - Tenant-Occupied (Employee)	0
Total Parking Spaces - Visitor	100
Total Parking Spaces Provided	100

Accessible Parking Spaces (2019 CBC 11B-208.2)

Total motor vehicle parking spaces	100
Spaces Required (CBC Table 11B-208.2)	4
Accessible Spaces Provided	4
Van Accessible Req'd (1 in 6 spaces; 11B-208.2.4)	1
Van Accessible Provided	2

Short-Term Bicycle Parking (2019 CalGreen 5.106.4.1)

New visitor parking spaces	100
Short-Term Bicycle Parking Required (5%)	5
Short-Term Bicycle Parking Provided	5

Scoping: Short-Term Bicycle parking is required if a New Project or an Addition or Alteration is anticipated to generate visitor traffic.

Short-Term Bicycle parking: Permanently anchored bicycle racks within 200 feet of the visitor's entrance, readily visible to passers-by. Minimum of one two-bike capacity rack.



PROJECT INFORMATION

PROPERTY OWNER

STATE OF CALIFORNIA, DEPARTMENT OF PARKS AND RECREATION
CONTACT: BRENT MARSHALL
2211 GARDEN ROAD
MONTEREY, CA 93940
PHONE: (831) 649-2836

CIVIL ENGINEER/SURVEYOR

WHITSON ENGINEERS
6 HARRIS COURT
MONTEREY, CA 93940

CONTACT: NATHANIEL MILAM
TELEPHONE: (831) 649-5225
EMAIL: NMilam@whitsonengineers.com

SITE ADDRESS AND ZONING

HATTON CANYON STATE PARK
NO ADDRESS
NO ASSESSOR'S PARCEL NUMBER
NO COUNTY ZONING, NOT IN COASTAL ZONE

FEMA FLOOD DESIGNATION

FEMA FIRM PANEL: 06053C0316H
ZONE: AE
BASE FLOOD ELEVATION: 28' NAVD88

GRADING QUANTITIES

CUT: 1500 CY FILL: 800 CY EXPORT: 700 CY

AREAS

PROJECT AREA: 1.6 AC (PROJECT WILL RECEIVE A SWPPP WAIVER)

NEW IMPERVIOUS AREA: 4,100 SF
REPLACED IMPERVIOUS AREA: 300 SF
TOTAL NEW + REPLACED IMPERVIOUS AREA: 4,400 SF

SHEET INDEX

GENERAL

- G0.1 COVER SHEET
- G1.1 TEMPORARY EROSION AND SEDIMENT CONTROL NOTES
- G1.2 TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

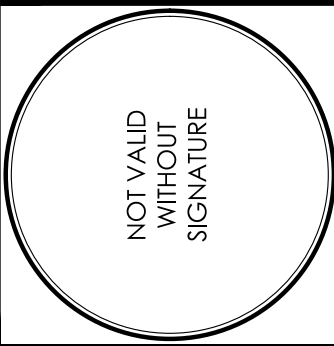
SURVEY

- V1.1 SITE EXISTING CONDITIONS MAP - SHEET 1 OF 2
- V1.2 SITE EXISTING CONDITIONS MAP - SHEET 2 OF 2

CIVIL

- C1.1 CIVIL SITE PLAN
- C1.2 GRADING AND DRAINAGE PLAN - SHEET 1 OF 2
- C1.3 GRADING AND DRAINAGE PLAN - SHEET 2 OF 2

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Land Surveying
6 Harris Court
Monterey, California
831.649.5225
whitsonengineers.com



SUBMITAL / REVISION

Monterey, California

ParkIt!
MARATHON FLATS SITE

COVER SHEET

SCALE:	1" = 20'
DRAWN:	NDM/RPW
JOB No.:	3856
SHEET	G0.1 OF



NOT FOR CONSTRUCTION

1. ESTIMATED TOTAL DISTURBED AREA: 1.6 AC. THE PROJECT HAS RECEIVED A SWPPP WAIVER. WDD # _____ PERMITTED CONSTRUCTION WINDOW: MAY 1 – OCT 9.
2. BEST MANAGEMENT PRACTICES (BMPs) (MATERIALS AND THEIR INSTALLATION) SHALL CONFORM TO ONE OF THE FOLLOWING:
 - 2.1. THE 2017 EDITION OF THE CALTRANS CONSTRUCTION SITE BMP MANUAL. THE HANDBOOK MAY BE DOWNLOADED FOR FREE AT <https://dot.ca.gov/-/media/dot-media/programs/construction/documents/environmental-compliance/csbmp-may-2017-final.pdf>
 - 2.2. THE 2015 EDITION OF THE CALIFORNIA STORMWATER BMP HANDBOOK PROMULGATED BY THE CALIFORNIA STORMWATER QUALITY ASSOCIATION (CASQA). THE HANDBOOK MAY BE DOWNLOADED FOR A FEE FROM THE CASQA WEBSITE AT <http://www.casbpmhandbooks.com/>
3. THE BMPs SHOWN ON THIS WATER POLLUTION CONTROL PLAN SHALL BE ADJUSTED OR SUPPLEMENTED AS REQUIRED TO PROTECT WATER QUALITY AND/OR AS DIRECTED BY THE ENGINEER OR JURISDICTION HAVING AUTHORITY.
4. THIS PLAN IS INTENDED TO BE USED FOR INTERIM WATER POLLUTION CONTROL ONLY AND IS NOT TO BE USED FOR FINAL ELEVATIONS OR PERMANENT IMPROVEMENTS.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR MONITORING BMPs PRIOR TO, DURING, AND AFTER CONSTRUCTION. ANY VIOLATIONS SHALL IMMEDIATELY CORRECT ANY DEFICIENCIES NOTED.
6. ALL PAVED AREAS SHALL BE KEPT CLEAN OF SOIL AND DEBRIS. REGULAR STREET SWEEPING IS REQUIRED. ADDITIONAL STREET SWEEPING MAY BE REQUIRED BY THE ARCHITECT/ENGINEER OR JURISDICTION HAVING AUTHORITY.
7. REASONABLE CARE SHALL BE TAKEN WHEN HAULING ANY EARTH, SAND, GRAVEL, STONE, DEBRIS, PAPER OR ANY OTHER SUBSTANCE OVER ANY PUBLIC STREET, ALLEY OR OTHER PUBLIC PLACE. ANY MATERIAL THAT IS TO BE HAULED OFF-SITE SHALL BE COVERED. SHOULD ANY BLOW, SPILL, OR TRACK OVER AND UPON SAID PUBLIC OR ADJACENT PRIVATE PROPERTY, IMMEDIATE REMEDY SHALL OCCUR.
8. KEEP ADDITIONAL EROSION AND SEDIMENT CONTROL SUPPLIES ON SITE IN CASE IMMEDIATE REPAIRS OR MODIFICATIONS ARE REQUIRED. THESE SUPPLIES MAY INCLUDE ADDITIONAL SILT FENCING, FILTER FABRIC, HAY BALES, JUTE NETTING, BAGS AND TARPS.
9. CONSTRUCTION OPERATIONS SHALL BE CARRIED OUT IN SUCH A MANNER THAT EROSION AND WATER POLLUTION WILL BE MINIMIZED. STATE AND LOCAL LAWS CONCERNING POLLUTION ABATEMENT SHALL BE COMPLIED WITH.
10. PROVIDE TEMPORARY "EFFECTIVE SOIL COVER" ON ALL INACTIVE DISTURBED AREAS (AREAS WHICH HAVE NOT BEEN DISTURBED FOR AT LEAST 14 DAYS) PRIOR TO INSTALLATION OF FINAL LANDSCAPING, IF REQUIRED DUE TO PROJECT SCHEDULING.
11. PROVIDE DUST CONTROL AND WIND EROSION CONTROL AT ALL TIMES IN ACCORDANCE WITH BEST MANAGEMENT PRACTICE WE-1 AND AS REQUIRED BY FEDERAL, STATE, AND LOCAL AGENCY REQUIREMENTS.
12. LIMIT THE USE OF PLASTIC MATERIALS WHEN MORE SUSTAINABLE, ENVIRONMENTALLY FRIENDLY ALTERNATIVES EXIST. WHERE PLASTIC MATERIALS ARE DEEMED NECESSARY, CONSIDER THE USE OF PLASTIC MATERIALS RESISTANT TO SOLAR DEGRADATION AND WHICH MAY BE RE-USED.
13. ESTABLISH AND MAINTAIN EFFECTIVE PERIMETER CONTROLS AND STABILIZE ALL CONSTRUCTION ENTRANCES AND EXITS TO SUFFICIENTLY CONTROL EROSION AND SEDIMENT DISCHARGES FROM THE CONSTRUCTION SITE.
 - PROVIDE SILT FENCE AT CONSTRUCTION SITE PERIMETER WHERE RUNOFF LEAVES THE CONSTRUCTION SITE.
 - PROVIDE INLET PROTECTION AT ALL DRAIN INLETS.

- ACTUAL GRADING SHALL BEGIN WITHIN 30 DAYS OF VEGETATION REMOVAL OR THE AREA SHALL BE TEMPORARILY HYDROSEEDED TO CONTROL EROSION. VEGETATION REMOVAL BETWEEN OCTOBER 15TH AND APRIL 15TH SHALL NOT PRECEDE SUBSEQUENT GRADING OR CONSTRUCTION ACTIVITIES BY MORE THAN 15 DAYS.
1. THE FOLLOWING PROVISIONS SHALL APPLY BETWEEN OCTOBER 1 AND APRIL 30.
 - A. DISTURBED SURFACES NOT INVOLVED IN THE IMMEDIATE OPERATIONS MUST BE PROTECTED BY APPLYING STRAW MULCH AT 2000 LBS. PER ACRE AND ANCHORED BY TRACK-WALKING TO PREVENT MOVEMENT DURING WATER FLOW.
 - B. RUNOFF FROM THE SITE SHALL BE DETAINED OR FILTERED BY BERMS, VEGETATED FILTER STRIPS AND/OR CATCH BASINS TO PREVENT THE ESCAPE OF SEDIMENT FROM THE SITE. THESE DRAINAGE CONTROLS MUST BE MAINTAINED BY THE CONTRACTOR AS NECESSARY TO ACHIEVE THEIR PURPOSE THROUGHOUT THE LIFE OF THE PROJECT. SEE THIS SHEET FOR EROSION CONTROL PLAN AND EROSION CONTROL DETAILS.
 - C. EROSION CONTROL MEASURES SHALL BE IN PLACE AT THE END OF EACH DAY'S WORK.
 - D. THE BUILDING INSPECTOR SHALL STOP OPERATIONS DURING PERIODS OF INCLEMENT WEATHER IF HE DETERMINES THAT EROSION PROBLEMS ARE NOT BEING CONTROLLED ADEQUATELY.
 - E. CUT AND FILL SLOPES SHALL BE PLANTED WITH AN SEED MIX APPROVED BY THE LANDSCAPE ARCHITECT. AMOUNT OF SEED AND FERTILIZER SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT.
2. ALL SURFACES EXPOSED OR EXPECTED TO BE EXPOSED DURING GRADING ACTIVITIES SHALL BE PREPARED AND MAINTAINED THROUGH THE LENGTH OF THE ENTIRE PROJECT TO PROTECT AGAINST EROSION.
3. AT TIMES DURING CONSTRUCTION AND UNTIL FINAL COMPLETION, THE CONTRACTOR, WHEN HE OR HIS SUBCONTRACTORS ARE OPERATING EQUIPMENT ON THE SITE, SHALL PREVENT THE FORMATION OF AN AIRBORNE DUST NUISANCE BY WATERING AND/OR TREATING THE SITE OF THE WORK IN SUCH A MANNER THAT WILL CONFINE DUST PARTICLES TO THE IMMEDIATE SURFACE OF THE WORK. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE DONE BY DUST FROM HIS OR HER SUBCONTRACTOR.

1. VISUALLY OBSERVE AND MAINTAIN BEST MANAGEMENT PRACTICES (BMPs) AS FOLLOWS:
 - A. WEEKLY, AND
 - B. WITHIN 48 HOURS PRIOR TO EACH STORM EVENT, AND
 - C. WITHIN 48 HOURS AFTER EACH STORM EVENT.
 - D. DAILY DURING STORM EVENTS
2. REPAIR DAMAGED BMPs WITHIN 48 HOURS OF OBSERVATION.
3. SEDIMENT SHALL BE REMOVED FROM SEDIMENT CONTROL BMPs BEFORE SEDIMENT HAS ACCUMULATED TO A DEPTH OF ONE THIRD THE HEIGHT OF THE SEDIMENT BARRIER OR SUMP, IF NOT OTHERWISE SPECIFIED IN THE SPECIAL PROVISIONS OR BY THE BMP SUPPLIER OR MANUFACTURER.
4. TRASH AND DEBRIS SHALL BE REMOVED FROM BMPs DURING SCHEDULED INSPECTIONS.
5. REMOVED SEDIMENT SHALL BE PLACED AT AN APPROVED LOCATION AND IN SUCH A MANNER THAT IT WILL NOT ERODE, OR SHALL BE DISPOSED OF OFF-SITE.
6. REPAIR RILLS AND GULLIES BY RE-GRADING AND THEN TRACKWALKING PERPENDICULAR TO THE SLOPE. PROVIDE TEMPORARY SOIL COVER IF NECESSARY.

1. STORM WATER POLLUTION PREVENTION TRAINING SHALL BE PROVIDED AT THE BEGINNING OF CONSTRUCTION AND REGULARLY DURING CONSTRUCTION FOR ALL EMPLOYEES WORKING ON THE JOB SITE. TRAINING SHALL BE PROVIDED BY THE CONTRACTOR'S WATER POLLUTION CONTROL MANAGER. TOPICS SHALL INCLUDE, BUT ARE NOT LIMITED TO:

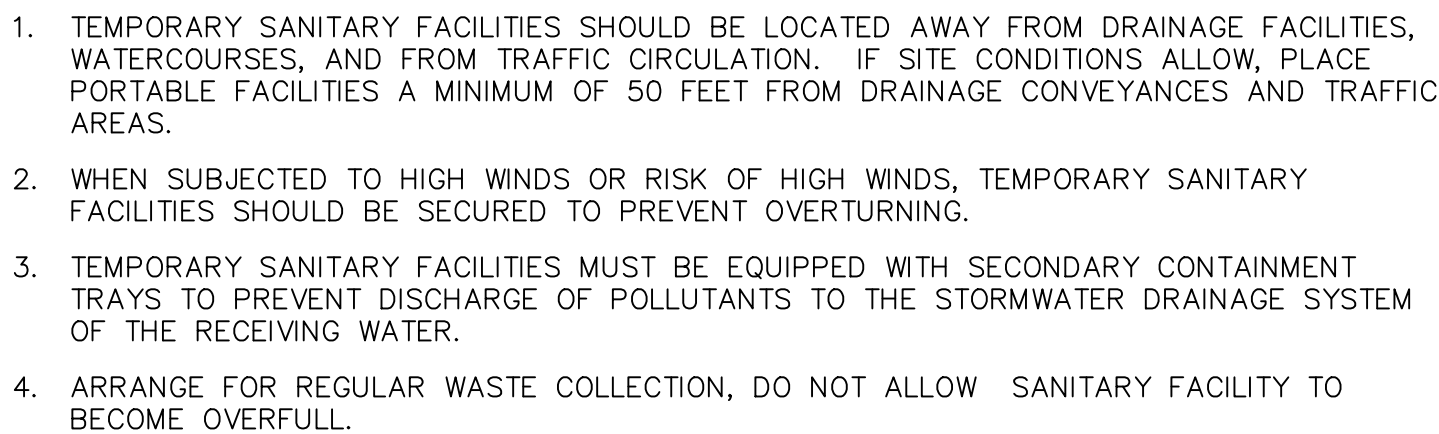
- SPILL PREVENTION AND RESPONSE;
- LOCATIONS AND FUNCTIONS OF SEDIMENT/EROSION CONTROL DEVICES;
- GOOD HOUSEKEEPING;
- FINES AND PENALTIES;
- MATERIAL MANAGEMENT PRACTICES.



NOTES:

1. PROVIDE TYPE 1 INLET PROTECTION AT ALL INLETS IF OTHER TYPE NOT PROVIDED.
2. TYPE 2 INLET PROTECTION MAY BE PROVIDED IN LIEU OF TYPE 1 AT CONTRACTOR'S OPTION.
3. TYPE 3 INLET PROTECTION SHALL BE PROVIDED FOR ALL EXISTING AND PROPOSED PUBLIC STORM DRAIN INLETS, AND ANY PRIVATE INLETS WHICH ARE TO REMAIN IN SERVICE DURING CONSTRUCTION.

SCALE: NONE



SCALE: NONE

TOPOGRAPHIC MAP NOTES:

- THIS MAP REPRESENTS A TOPOGRAPHIC SURVEY PERFORMED BY WHITSON ENGINEERS ON NOVEMBER 21, 2022, AND DECEMBER 3, 2019.
- THIS MAP PORTRAYS THE SITE AT THE TIME OF THE SURVEY AND DOES NOT SHOW SOILS OR GEOLOGIC INFORMATION, UNDERGROUND CONDITIONS, EASEMENTS, ZONING OR REGULATORY INFORMATION OR ANY OTHER ITEMS NOT SPECIFICALLY REQUESTED BY THE CLIENT.
- BOUNDARY LOCATIONS SHOWN HEREON WERE DETERMINED WITH THE BENEFIT OF A FIELD SURVEY SUPPLEMENTED BY RECORD DATA. ALL BOUNDARY SHOWN IS FROM RECORD DATA. THIS TOPOGRAPHIC MAP DOES NOT CONSTITUTE A BOUNDARY SURVEY. AS A TITLE REPORT WAS NOT PROVIDED, THERE MAY BE EASEMENTS OR OTHER RIGHTS, RECORDED OR UNRECORDED, AFFECTING THE SUBJECT PROPERTY, WHICH ARE NOT SHOWN HEREON.
- DISTANCES AND DIMENSIONS SHOWN ARE EXPRESSED IN FEET AND DECIMALS THEREOF, UNLESS OTHERWISE NOTED.
- PROJECT BENCHMARK: BENCHMARK DISK Y 1317 RESET 1995. SOUTH END OF CARMEL RIVER BRIDGE ELEVATION: 33.7' (NAVD88)
SITE BENCHMARK: REBAR & CAP. ELEVATION: 24.16'
- LOCATION OF UNDERGROUND UTILITIES WAS NOT WITHIN THE SCOPE THIS SURVEY. WITH THE EXCEPTION OF OBSERVED FACILITIES, UNDERGROUND UTILITIES ARE NOT SHOWN.
- THE EXISTENCE, LOCATION AND DEPTH OF ALL UTILITIES MUST BE VERIFIED BY POSITIVE LOCATION (POTHOLING) BY THE CONSTRUCTION CONTRACTOR PRIOR TO EXCAVATION OR ANY CONSTRUCTION WHICH MAY BE AFFECTED BY THE LOCATION OR ELEVATION OF THE UTILITY.
- DIAMETERS OF TREES ARE SHOWN IN INCHES MEASURED AT BREAST HEIGHT. TREES SMALLER THAN 4" WERE NOT NECESSARILY LOCATED AS PART OF THIS SURVEY.

LEGEND

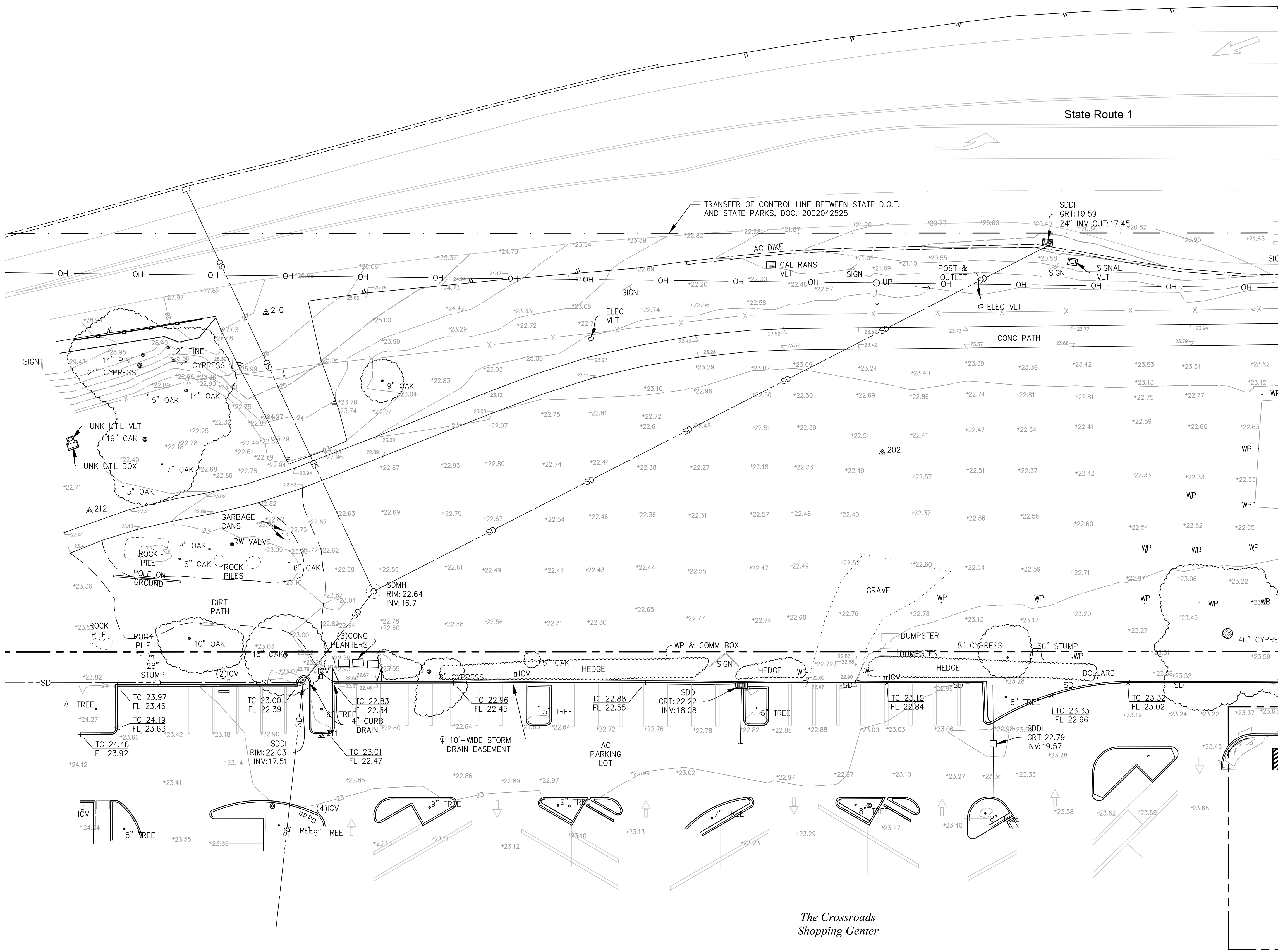
100	GROUND CONTOUR
---	PROPERTY LINE
- - - -	STATE TRANSFER OF CONTROL LINE
- - - -	EASEMENT LINE
---	CENTER LINE
△200	CONTROL POINT
BM	BENCHMARK
⊙ F3P LS0000	FOUND 3/4" IRON PIPE, TAGGED AS NOTED
+ 928.30	SPOT GRADE
● 12" OAK	TREE
⌵	STUMP OR SNAG (DEAD)
---	TREE DRIP LINE
X	FENCE
---	EDGE OF PAVEMENT
→ - - - →	FLOW LINE
○	SIGN
OH	OVERHEAD UTILITY LINE(S)
UP	UTILITY POLE SHOWING ARMS AND GUY WIRE
⚡	LIGHT, ELECTROLIER
⊠	TRAFFIC SIGNAL
-G-	GAS LINE
GV ICV	GAS VALVE, IRRIGATION CONTROL VALVE
-SD-	STORM DRAIN LINE
MH TYPE RIM: INV:	STORM DRAIN MANHOLE
⌵	STORM DRAIN INLET
W	WATER LINE
WV	WATER VALVE
FDC	FIRE DEPARTMENT CONNECTION
FH	FIRE HYDRANT
□	UTILITY VAULT

ABBREVIATIONS

AC ASPHALT CONCRETE
C&G CURB AND GUTTER
CONC CONCRETE
DI DRAIN INLET
ELEC ELECTRIC
ELEV ELEVATION
FL FLOWLINE
GM GAS METER
GRT GRATE
INV INVERT
JP JOINT UTILITY POLE
ROW RIGHT OF WAY
RW RECYCLED WATER
SD STORM DRAIN
SL STREET LIGHT
TC TOP FACE OF CURB
SW SIDEWALK
UP UTILITY POLE
UNK UNKNOWN
WP WOOD POLE

MAP REFERENCES

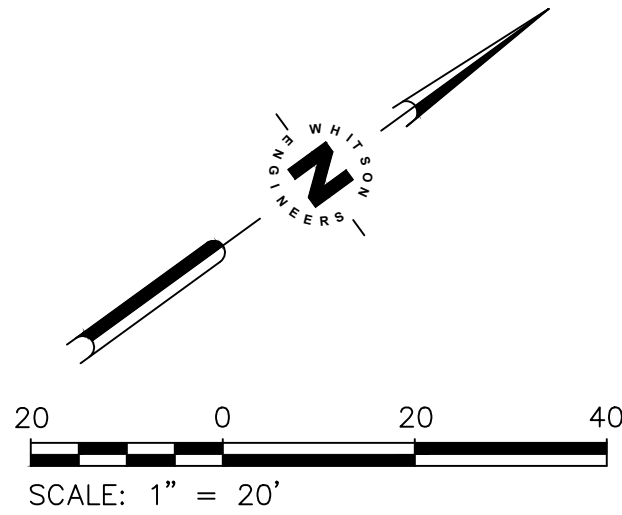
R1 = VOLUME 24 SURVEYS PAGE 77
R2 = VOLUME 13 CITIES & TOWNS PAGE 92
R3 = VOLUME 12 PARCEL MAPS PAGE 228



The Crossroads
Shopping Center

Carmel Valley Partners
APN 009-562-043

PARCEL 5
12-PM-228



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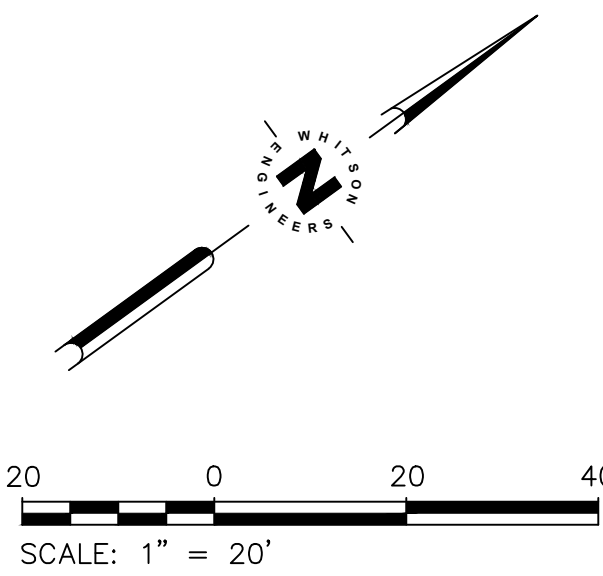
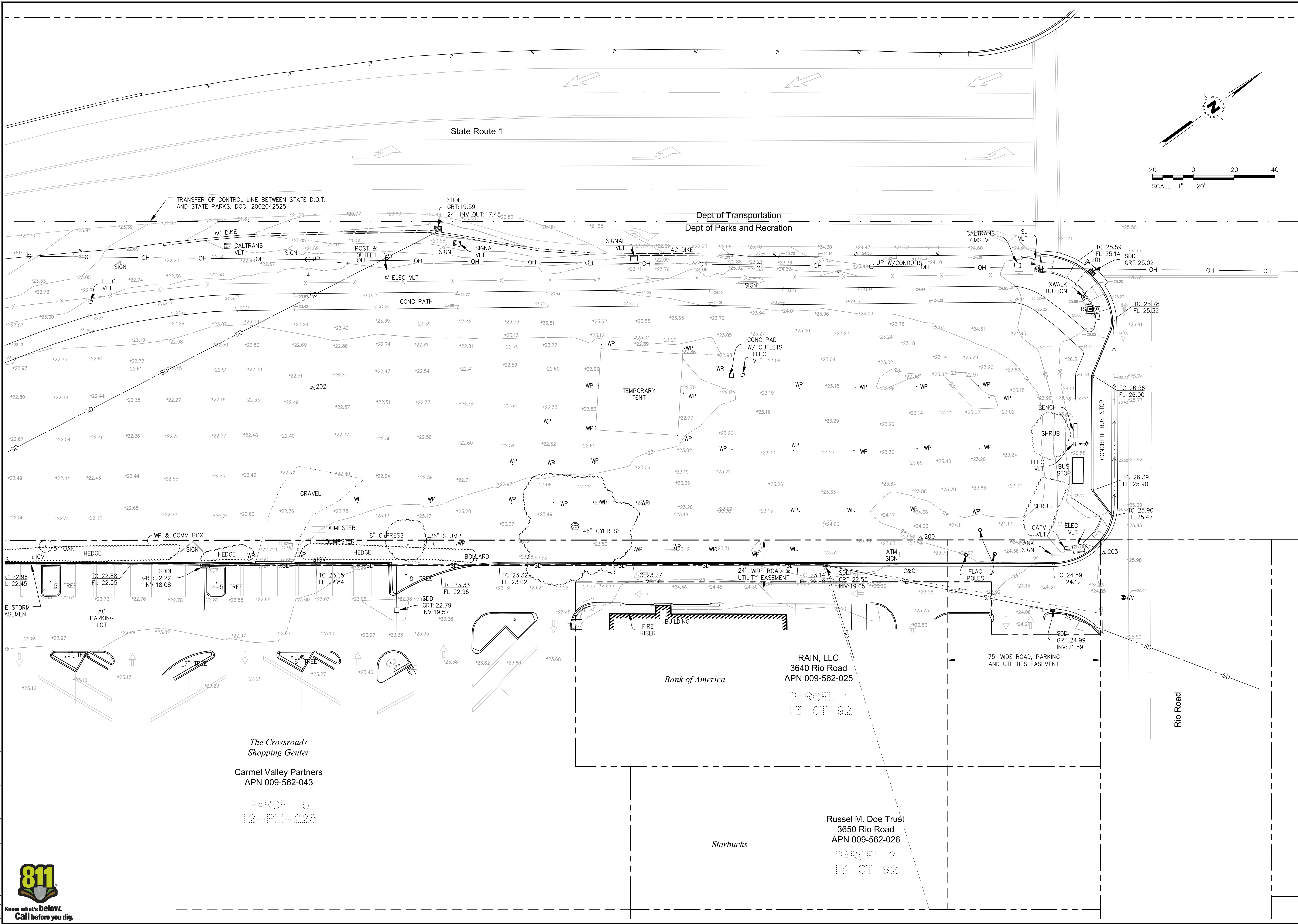
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Part 1:
MARATHON FLATS SITE

EXISTING CONDITIONS MAP - SHEET 1 OF 2

SCALE: 1" = 20'
DRAWN: NDM/RPW
JOB No.: 3856
SHEET
V1.1
OF

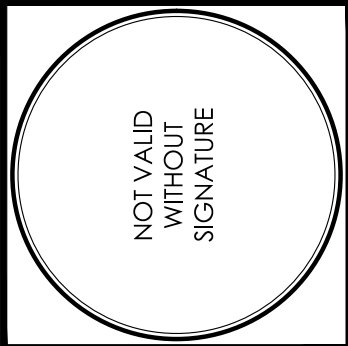
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Parcel!
MARATHON FLATS SITE

EXISTING CONDITIONS MAP - SHEET 2 OF 2

SCALE: 1" = 20'

DRAWN: NDM/RPW

JOB No.: 3856

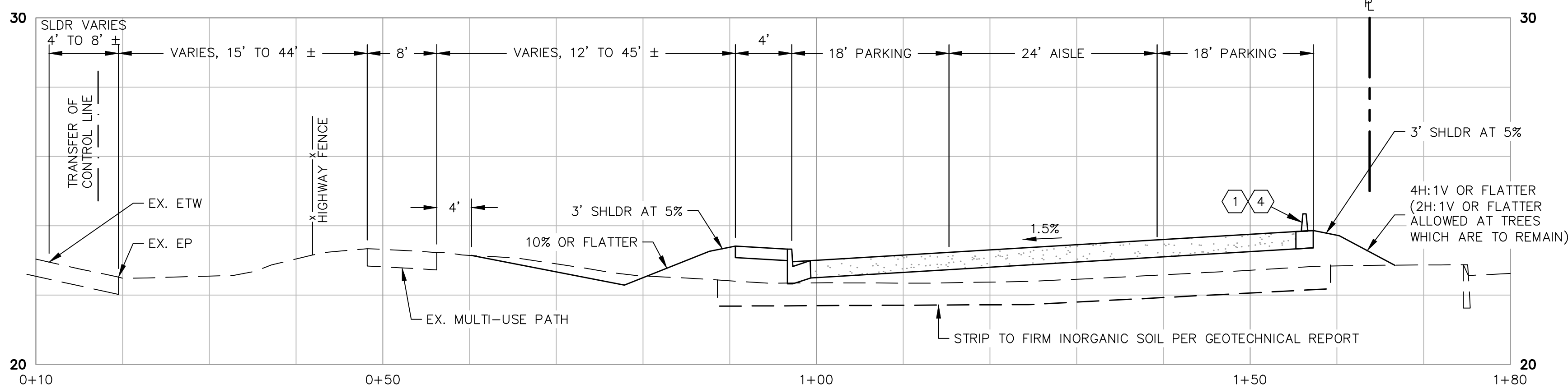
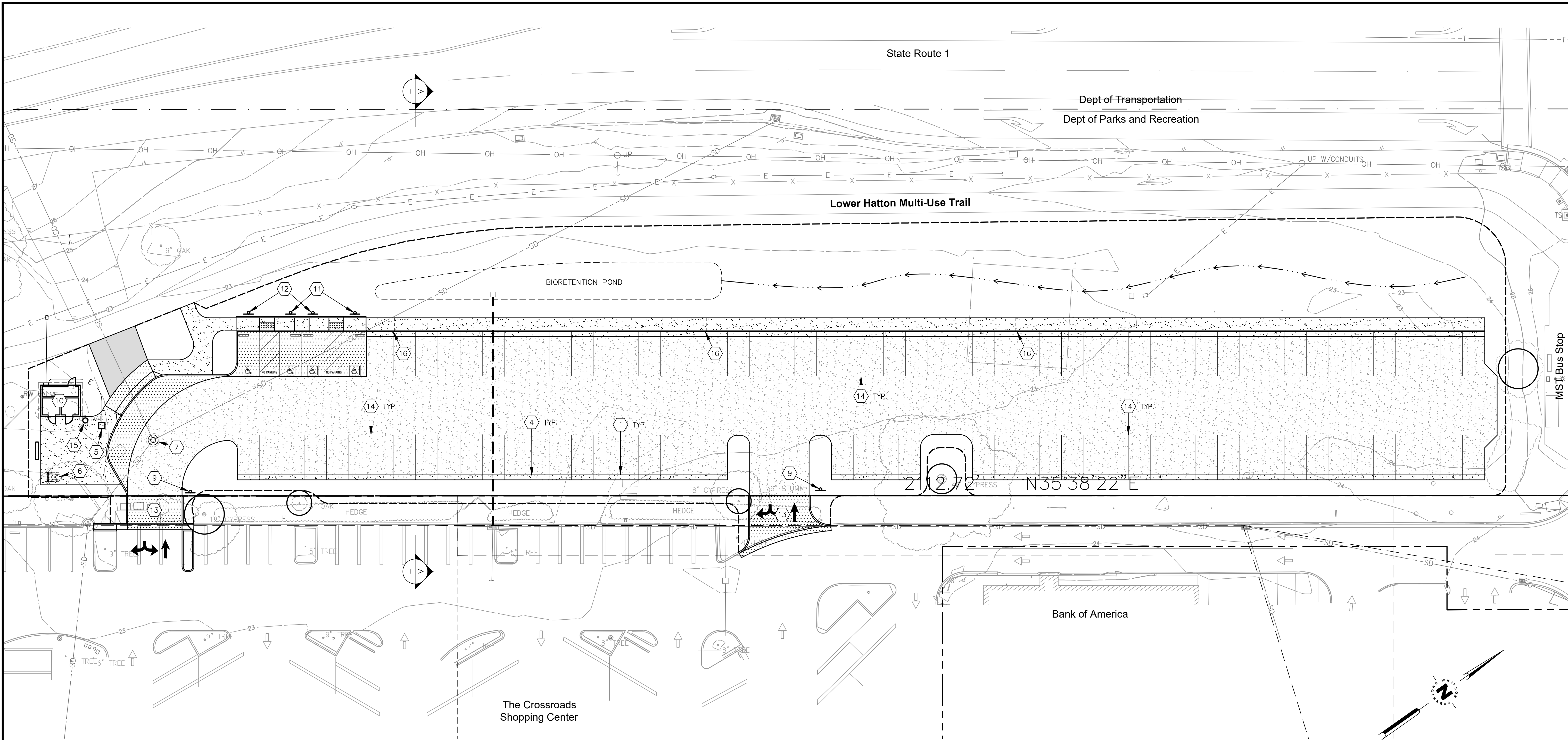
SHEET **V1.2** OF



Know what's below.
Call before you dig.

0 1 2 3 INCHES

NOT FOR CONSTRUCTION

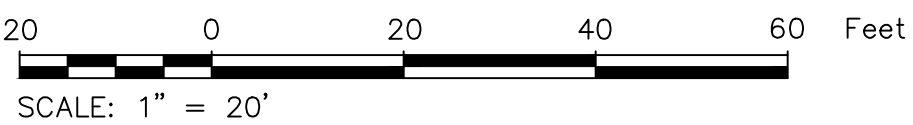


CONSTRUCTION KEYNOTES:

- 24"-WIDE CONCRETE BAND.
- ADJUST UTILITY BOX TO GRADE PER UTILITY OWNER REQUIREMENTS.
- INTENTIONALLY OMITTED.
- CONCRETE WHEEL STOP.
- SOLAR-POWERED TICKET KIOSK.
- BIKE RACK.
- ADJUST SDMH TO FINISH GRADE.
- SIGN: "NO PARKING FIRE LANE"
- SIGN: "PERPENDICULAR PARKING ONLY. 24 FOOT WIDE FIRE LANE SHALL BE MAINTAINED AT ALL TIMES" AND TOW AWAY SIGN, TYPICAL OF 3 ENTRANCE LOCATIONS.
- RESTROOM BUILDING. --PHASE 2--
- ACCESSIBLE PARKING SIGN.
- ACCESSIBLE PARKING SIGN WITH VAN ACCESSIBLE PLAQUE.
- CONCRETE DRIVEWAY APRON.
- NOTE: PARKING STALLS ARE OUTLINED FOR PLANNING PURPOSES ONLY. SEE DETAIL 1 | G0.1 FOR ACTUAL STALL MARKINGS.
- TRASH AND RECYCLING RECEPTACLES
- UNDER-SIDEWALK DRAIN

LEGEND

- HMA CONFORM PAVING PER DETAIL XX | XX
- PERMEABLE AGGREGATE PARKING LOT PER DETAIL XX | XX
- CONCRETE VEHICULAR PAVING PER DETAIL XX | XX
- CONCRETE PEDESTRIAN PAVING PER DETAIL XX | XX
- CAST-IN-PLACE DETECTABLE WARNING SURFACE (COLONIAL RED)
- PLANTER AREA
- SAWCUT LINE
- GRADING LIMIT



TYPICAL SECTION
SCALE: 1"=10' H 1"=5' V

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APN

ParkIt!
MARATHON FLATS SITE

CONSTRUCTION PLAN

SCALE: 1" = 20'

DRAWN: NDM/RPW

JOB No.: 3856

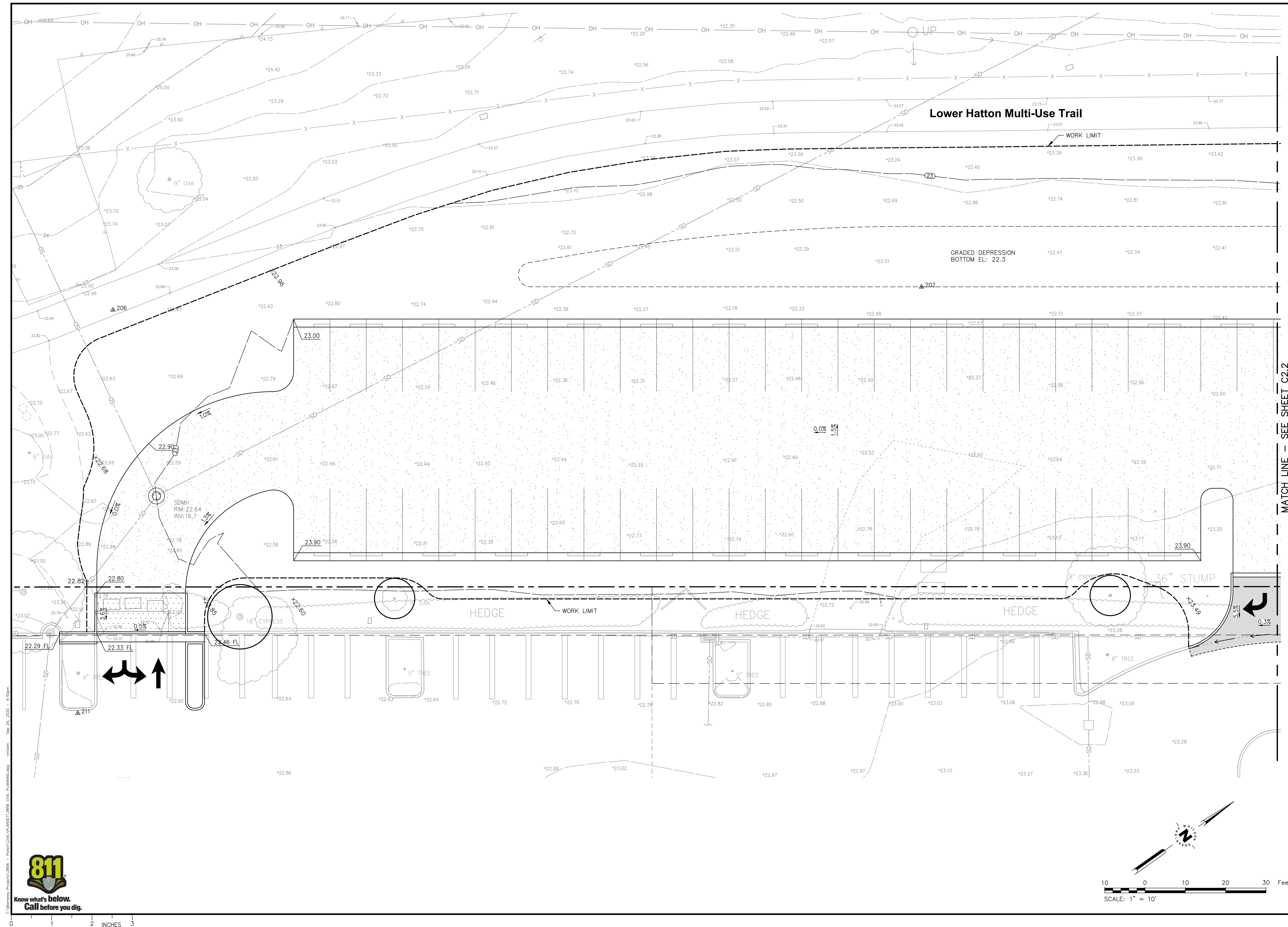
SHEET

C1.1

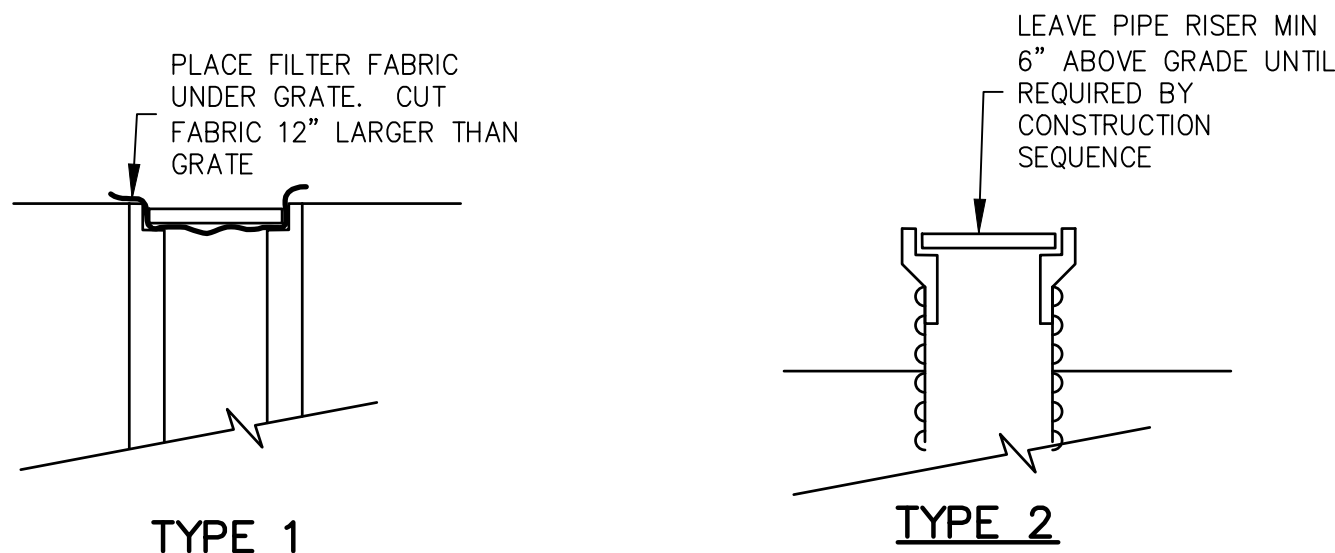
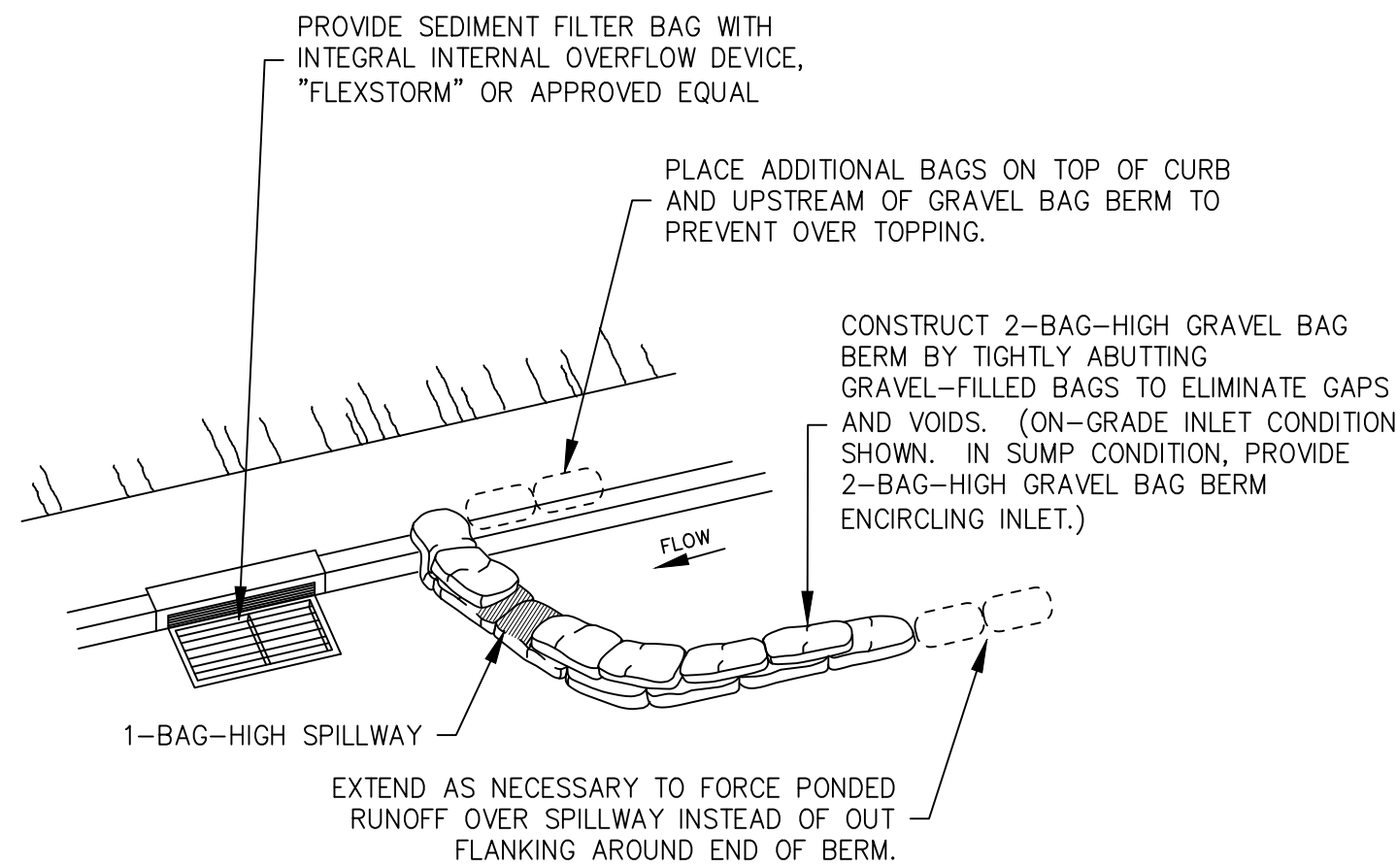
OF

811
Know what's below.
Call before you dig.

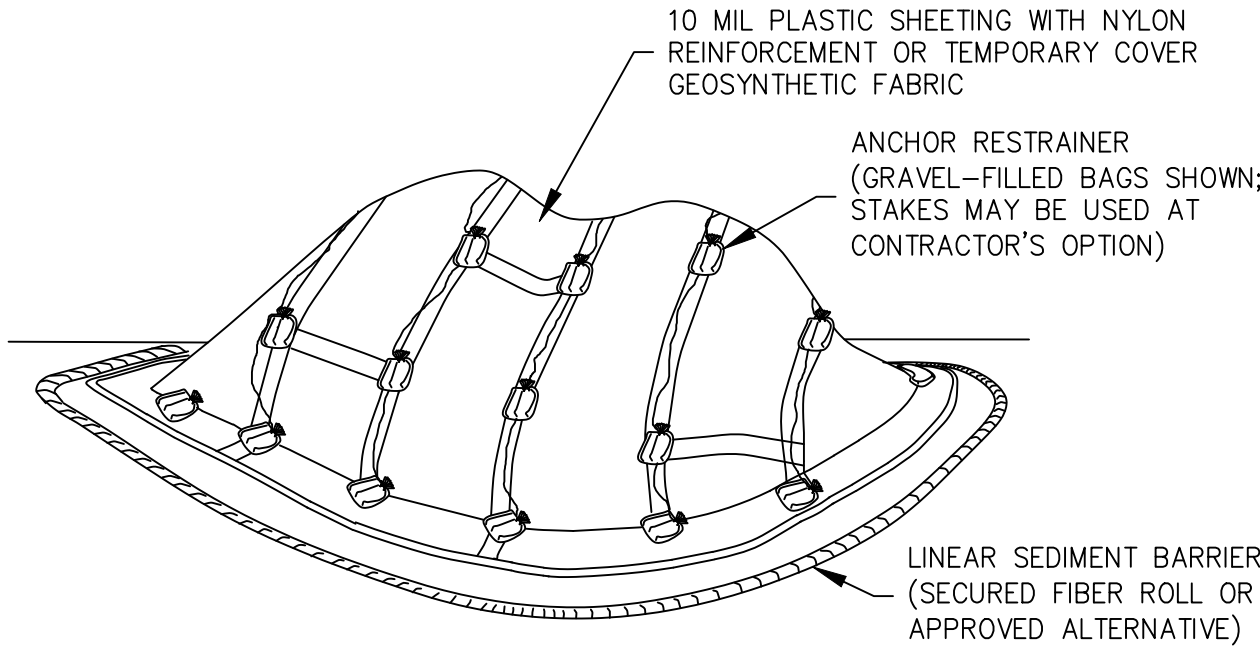
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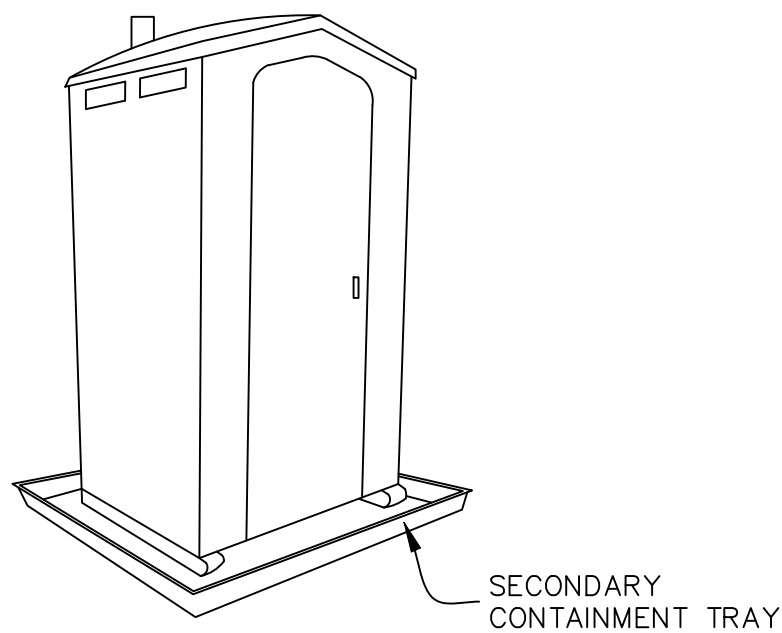
3: Monterey Project\A33866 - ParkIt\CONSTRUCTION\A33866_Civil_Plan\A33866_Civil_Plan.dwg anldm Sep 25, 2020 4:52pm



SE-10 **STORM DRAIN INLET PROTECTION**
SCALE: NONE



WM-3 **TEMPORARY COVER ON STOCKPILE**
SCALE: NONE



WM-9 **SANITARY FACILITIES (PORTABLE TOILET)**
SCALE: NONE

WATER POLLUTION CONTROL PLAN

- ESTIMATED TOTAL DISTURBED AREA: 1.6 AC. THE PROJECT HAS RECEIVED A A SWPPP WAIVER. WDID # _____ PERMITTED CONSTRUCTION WINDOW: MAY 1 – OCT 9.
- BEST MANAGEMENT PRACTICES (BMPs) (MATERIALS AND THEIR INSTALLATION) SHALL CONFORM TO ONE OF THE FOLLOWING:
 - THE 2017 EDITION OF THE CALTRANS CONSTRUCTION SITE BMP MANUAL. THE HANDBOOK MAY BE DOWNLOADED FOR FREE AT <https://dot.ca.gov/-/media/dot-media/programs/construction/documents/environmental-compliance/csbmp-may-2017-final.pdf>
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- THE BMPs SHOWN ON THIS WATER POLLUTION CONTROL PLAN SHALL BE ADJUSTED OR SUPPLEMENTED AS REQUIRED TO PROTECT WATER QUALITY AND/OR AS DIRECTED BY THE ENGINEER OR JURISDICTION HAVING AUTHORITY.
- THIS PLAN IS INTENDED TO BE USED FOR INTERIM WATER POLLUTION CONTROL ONLY AND IS NOT TO BE USED FOR FINAL ELEVATIONS OR PERMANENT IMPROVEMENTS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR MONITORING BMPs PRIOR TO, DURING, AND AFTER STORM EVENTS, AND SHALL PROMPTLY CORRECT ANY DEFICIENCIES NOTED.
- ALL PAVED AREAS SHALL BE KEPT CLEAN OF SOIL AND DEBRIS. REGULAR STREET SWEEPING IS REQUIRED. ADDITIONAL STREET SWEEPING MAY BE REQUIRED BY THE ARCHITECT/ENGINEER OR JURISDICTION HAVING AUTHORITY.
- REASONABLE CARE SHALL BE TAKEN WHEN HAULING ANY EARTH, SAND, GRAVEL, STONE, DEBRIS, PAPER OR ANY OTHER SUBSTANCE OVER ANY PUBLIC STREET, ALLEY OR OTHER PUBLIC PLACE. ANY MATERIAL THAT IS TO BE HAULED OFF-SITE SHALL BE COVERED. SHOULD ANY BLOW, SPILL, OR TRACK OVER AND UPON SAID PUBLIC OR ADJACENT PRIVATE PROPERTY, IMMEDIATE REMEDY SHALL OCCUR.
- KEEP ADDITIONAL EROSION AND SEDIMENT CONTROL SUPPLIES ON SITE IN CASE IMMEDIATE REPAIRS OR MODIFICATIONS ARE REQUIRED. THESE SUPPLIES MAY INCLUDE ADDITIONAL SLIT FENCING, FILTER FABRIC, HAY BALES, JUTE NETTING, BAGS AND TARPS.
- CONSTRUCTION OPERATIONS SHALL BE CARRIED OUT IN SUCH A MANNER THAT EROSION AND WATER POLLUTION WILL BE MINIMIZED. STATE AND LOCAL LAWS CONCERNING POLLUTION ABATEMENT SHALL BE COMPLIED WITH.
- PROVIDE TEMPORARY "EFFECTIVE SOIL COVER" ON ALL INACTIVE DISTURBED AREAS (AREAS WHICH HAVE NOT BEEN DISTURBED FOR AT LEAST 14 DAYS) PRIOR TO INSTALLATION OF FINAL LANDSCAPING, IF REQUIRED DUE TO PROJECT SCHEDULING.
- PROVIDE DUST CONTROL AND WIND EROSION CONTROL AT ALL TIMES IN ACCORDANCE WITH BEST MANAGEMENT PRACTICE WE-1 AND AS REQUIRED BY FEDERAL, STATE, AND LOCAL AGENCY REQUIREMENTS.
- LIMIT THE USE OF PLASTIC MATERIALS WHEN MORE SUSTAINABLE, ENVIRONMENTALLY FRIENDLY ALTERNATIVES EXIST. WHERE PLASTIC MATERIALS ARE DEEMED NECESSARY, CONSIDER THE USE OF PLASTIC MATERIALS RESISTANT TO SOLAR DEGRADATION AND WHICH MAY BE RE-USED
- ESTABLISH AND MAINTAIN EFFECTIVE PERIMETER CONTROLS AND STABILIZE ALL CONSTRUCTION ENTRANCES AND EXITS TO SUFFICIENTLY CONTROL EROSION AND SEDIMENT DISCHARGES FROM THE SITE.
 - PROVIDE SILT FENCE AT CONSTRUCTION SITE PERIMETER WHERE RUNOFF LEAVES THE CONSTRUCTION SITE.
 - PROVIDE INLET PROTECTION AT ALL DRAIN INLETS.

MONTEREY COUNTY GRADING REQUIREMENTS

- ACTUAL GRADING SHALL BEGIN WITHIN 30 DAYS OF VEGETATION REMOVAL OR THE AREA SHALL BE TEMPORARILY HYDROSEED TO CONTROL EROSION. VEGETATION REMOVAL BETWEEN OCTOBER 15TH AND APRIL 15TH SHALL NOT PRECEDE SUBSEQUENT GRADING OR CONSTRUCTION ACTIVITIES BY MORE THAN 15 DAYS.
- THE FOLLOWING PROVISIONS SHALL APPLY BETWEEN OCTOBER 1 AND APRIL 30.
 - DISTURBED SURFACES NOT INVOLVED IN THE IMMEDIATE OPERATIONS MUST BE PROTECTED BY APPLYING STRAW MULCH AT 2000 LBS. PER ACRE AND ANCHORED BY TRACK-WALKING TO PREVENT MOVEMENT DURING WATER FLOW.
 - RUNOFF FROM THE SITE SHALL BE DETAINED OR FILTERED BY BERMS, VEGETATED FILTER STRIPS AND/OR CATCH BASINS TO PREVENT THE ESCAPE OF SEDIMENT FROM THE SITE. THESE DRAINAGE CONTROLS MUST BE MAINTAINED BY THE CONTRACTOR AS NECESSARY TO ACHIEVE THEIR PURPOSE THROUGHOUT THE LIFE OF THE PROJECT. SEE THIS SHEET FOR EROSION CONTROL PLAN AND EROSION CONTROL DETAILS.
 - EROSION CONTROL MEASURES SHALL BE IN PLACE AT THE END OF EACH DAY'S WORK.
 - THE BUILDING INSPECTOR SHALL STOP OPERATIONS DURING PERIODS OF INCLEMENT WEATHER IF HE DETERMINES THAT EROSION PROBLEMS ARE NOT BEING CONTROLLED ADEQUATELY.
 - CUT AND FILL SLOPES SHALL BE PLANTED WITH AN SEED MIX APPROVED BY THE LANDSCAPE ARCHITECT. AMOUNT OF SEED AND FERTILIZER SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT.
 - ALL SURFACES EXPOSED OR EXPECTED TO BE EXPOSED DURING GRADING ACTIVITIES SHALL BE PREPARED AND MAINTAINED THROUGH THE LENGTH OF THE ENTIRE PROJECT TO PROTECT AGAINST EROSION.
 - AT ALL TIMES DURING CONSTRUCTION AND UNTIL FINAL COMPLETION, THE CONTRACTOR, WHEN HE OR HIS SUBCONTRACTORS ARE OPERATING EQUIPMENT ON THE SITE, SHALL PREVENT THE FORMATION OF AN AIRBORNE DUST NUISANCE BY WATERING AND/OR TREATING THE SITE OF THE WORK IN SUCH A MANNER THAT WILL CONFINE DUST PARTICLES TO THE IMMEDIATE SURFACE OF THE WORK. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE DONE BY DUST FROM HIS OR HER SUBCONTRACTOR.

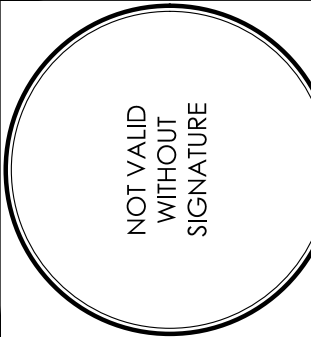
OBSERVATION AND MAINTENANCE

- VISUALLY OBSERVE AND MAINTAIN BEST MANAGEMENT PRACTICES (BMPs) AS FOLLOWS:
 - WEEKLY, AND
 - WITHIN 48 HOURS PRIOR TO EACH STORM EVENT, AND
 - WITHIN 48 HOURS AFTER EACH STORM EVENT.
 - DAILY DURING STORM EVENTS
- REPAIR DAMAGED BMPs WITHIN 48 HOURS OF OBSERVATION.
- SEDIMENT SHALL BE REMOVED FROM SEDIMENT CONTROL BMPs BEFORE SEDIMENT HAS ACCUMULATED TO A DEPTH OF ONE THIRD THE HEIGHT OF THE SEDIMENT BARRIER OR SUMP, IF NOT OTHERWISE SPECIFIED IN THE SPECIAL PROVISIONS OR BY THE BMP SUPPLIER OR MANUFACTURER.
- TRASH AND DEBRIS SHALL BE REMOVED FROM BMPs DURING SCHEDULED INSPECTIONS.
- REMOVED SEDIMENT SHALL BE PLACED AT AN APPROVED LOCATION AND IN SUCH A MANNER THAT IT WILL NOT ERODE, OR SHALL BE DISPOSED OF OFF-SITE.
- REPAIR RILLS AND GULLIES BY RE-GRADING AND THEN TRACKWALKING PERPENDICULAR TO THE SLOPE. PROVIDE TEMPORARY SOIL COVER IF NECESSARY.

EMPLOYEE TRAINING

- STORM WATER POLLUTION PREVENTION TRAINING SHALL BE PROVIDED AT THE BEGINNING OF CONSTRUCTION AND REGULARLY DURING CONSTRUCTION FOR ALL EMPLOYEES WORKING ON THE JOB SITE. TRAINING SHALL BE PROVIDED BY THE CONTRACTOR'S WATER POLLUTION CONTROL MANAGER. TOPICS SHALL INCLUDE, BUT ARE NOT LIMITED TO:
 - SPILL PREVENTION AND RESPONSE;
 - LOCATIONS AND FUNCTIONS OF SEDIMENT/EROSION CONTROL DEVICES;
 - GOOD HOUSEKEEPING;
 - FINES AND PENALTIES;
 - MATERIAL MANAGEMENT PRACTICES.

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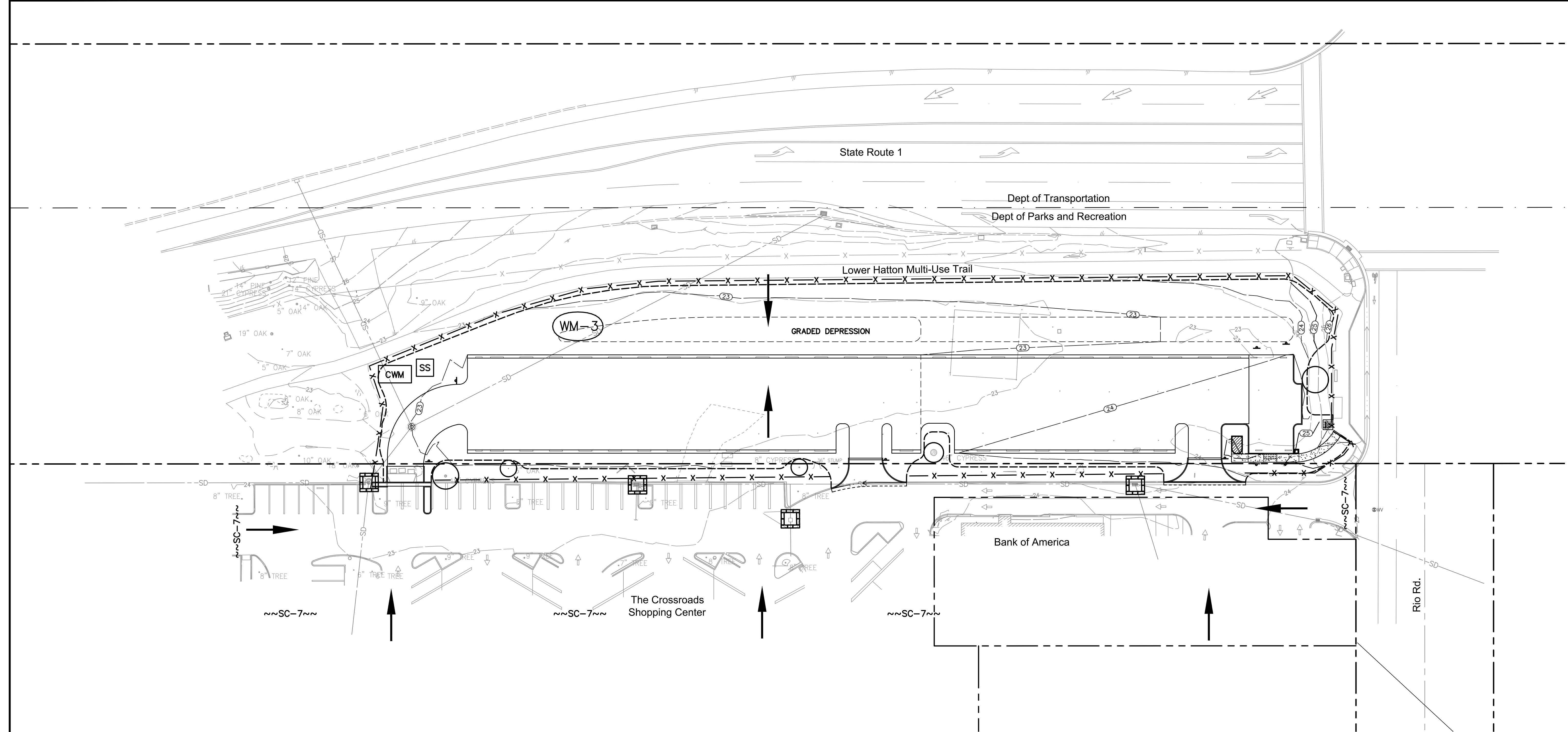
SUBMITTAL / REVISION									

Monterey, California
APN

ParkIt!
MARATHON FLATS SITE
TEMPORARY WATER POLLUTION CONTROL
NOTES AND DETAILS

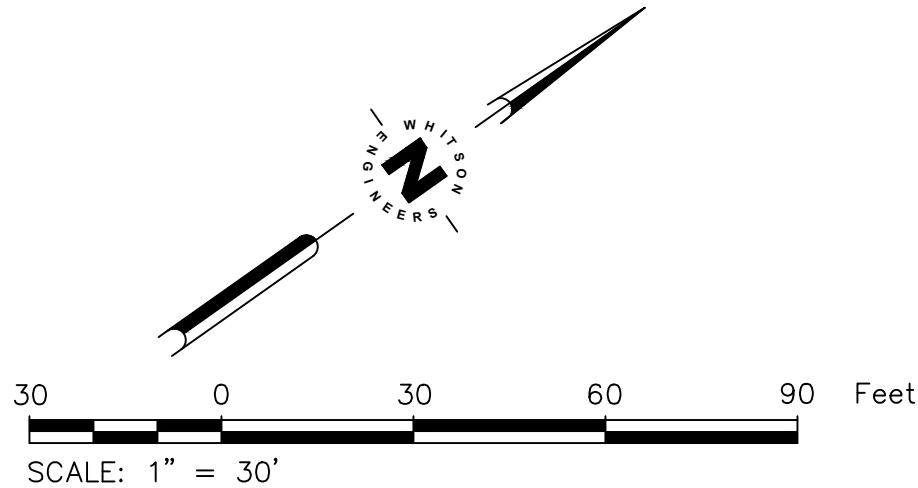
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LEGEND

- x — TEMPORARY CONSTRUCTION FENCE
- ~~SC-7~~ STREET SWEEPING
- [] DRAIN INLET PROTECTION
- [CWM] CONCRETE WASTE MANAGEMENT (WASHOUT) AREA
- [MSWM] MATERIAL STORAGE AND WASTE MANAGEMENT AREA
- (WM-3) TEMPORARY STOCKPILES
- [SS] SANITARY FACILITIES
- ➔ DIRECTION OF DRAINAGE



3: Monterey Project\3856 - Parkit!\CADD\PROJECT\3856_CIM_PLANNING.dwg anldm Sat, 25, 2020 - 4:50pm



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MARATHON FLATS SITE

Monterey, California

TEMPORARY WATER POLLUTION CONTROL PLAN

APN

SCALE: 1" = 30'

DRAWN: NDM/RPW

JOB No.: 3856

SHEET

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OF

NOT FOR CONSTRUCTION