



Trash • Recycle • Yard Waste



*El Dorado Disposal*  
Safety in all we do • Service 2nd to none



2018

# El Dorado County

El Dorado Disposal  
Material Recovery Facility  
and Transfer Station Update

1

# Background

**Franchise Agreement adopted in 2014**

**Waste Connections committed to rebuild the  
Transfer Station and Material Recovery Facility**

**Alignment with the Solid Waste Management Plan**

# Construction Timeline and Cost

## Estimates made in 2014

- 12 to 24 months to complete planning, design, and permitting
- 12 to 24 months to construct

**2017 Finish Construction**

**Total Cost: \$8 - \$12mil**

# Construction Timeline and Cost

## Current Project Estimates

- Planning, Design, and Permitting to be completed by April, 2019
- Remediation and Construction to be completed by December, 2021
- Remediation Costs: \$5 - \$7 Million
- Construction Costs: \$8 - \$12 Million

***2021 Finish Construction  
Total Cost: \$13 - \$19 Million***

# Remediation Plan and Impacts

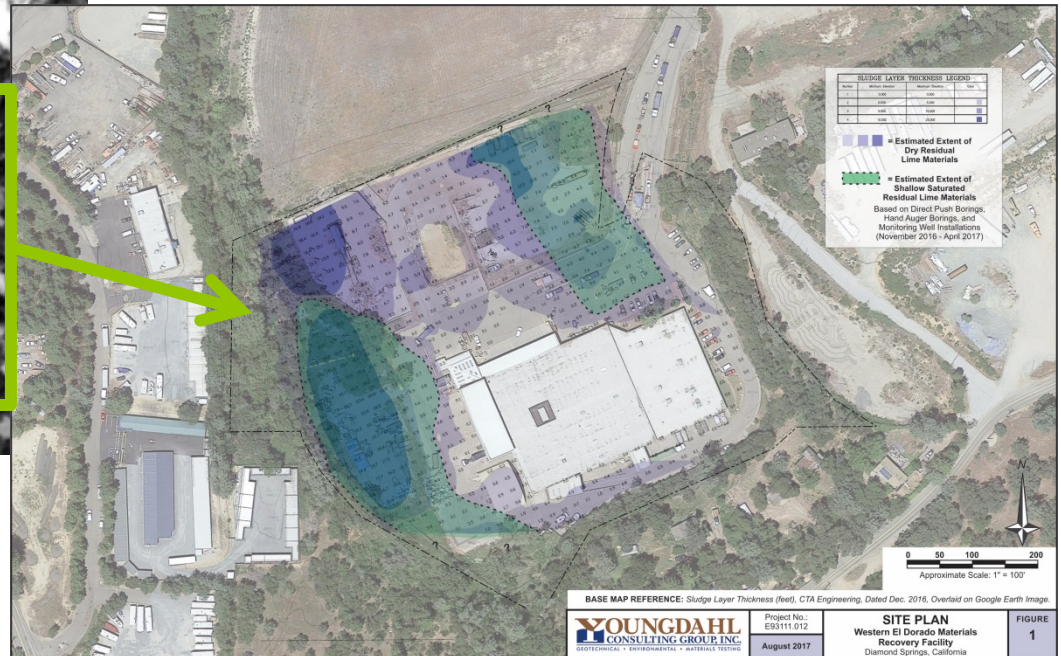
- Regional Water Board – Options explored
- Regional Water Board – Approved Option
- Remediation costs to this point - \$444k
- Projected remediation  
\$5-7mil (Sierra Rock vs Potrero Hills Landfill)
- Remediation Plan – In every step of construction

# Area of Remediation

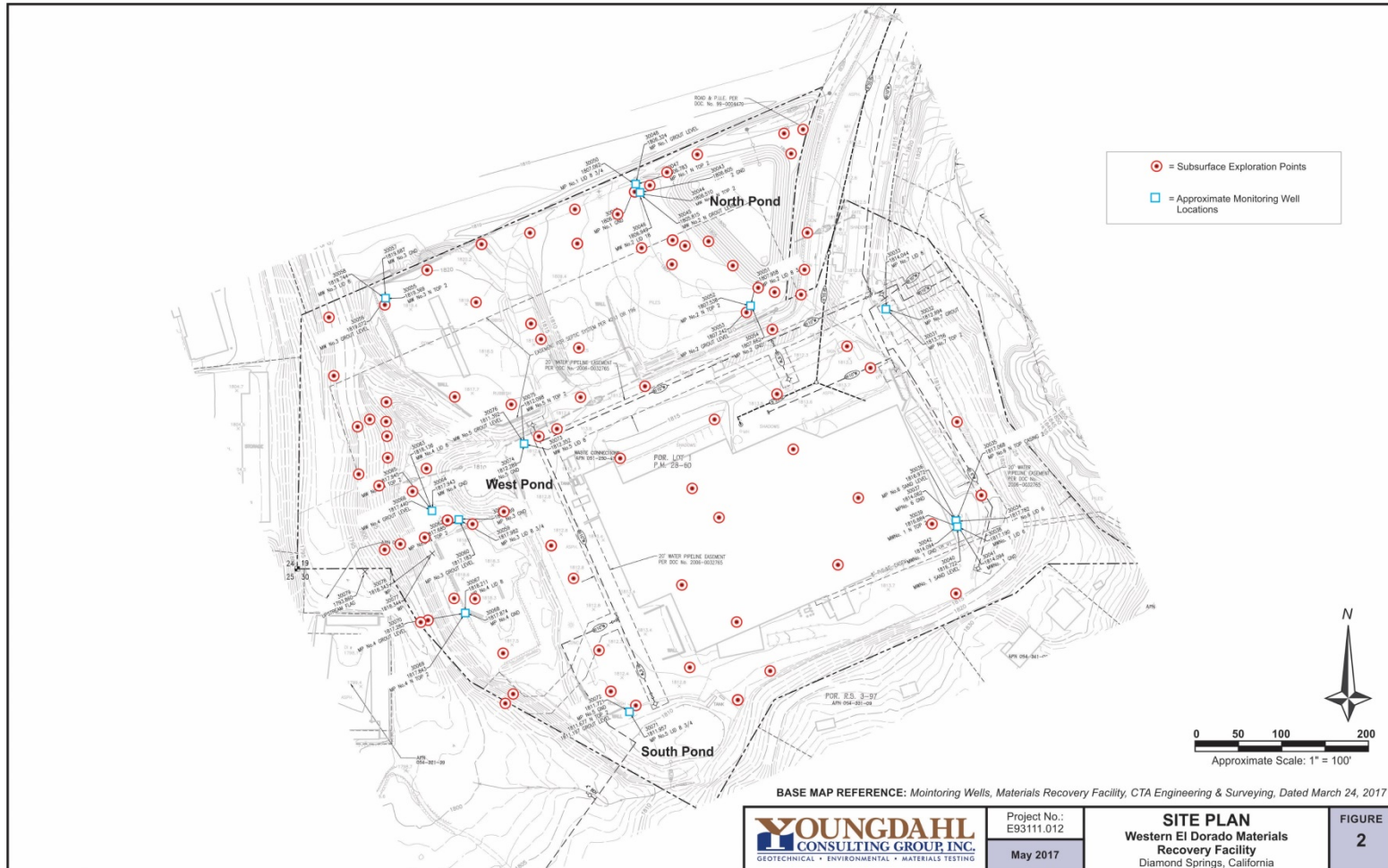


1962 Photo of Lime Plant

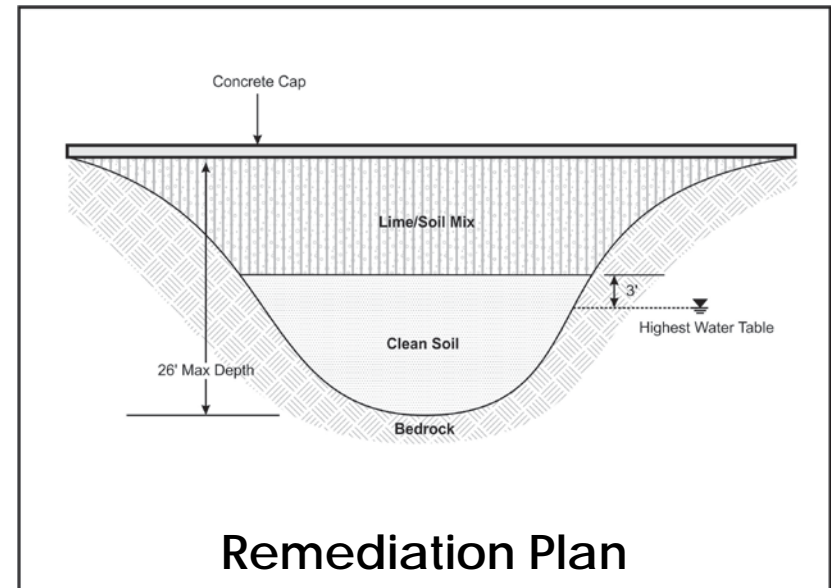
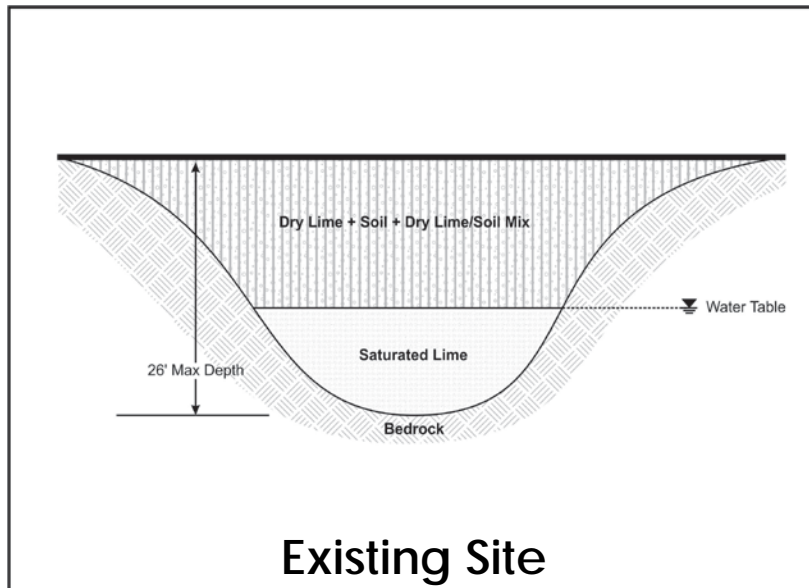
## 2016/2017 Subsurface Exploration



# Site Characterization



# Approved Remediation Plan



- Excavate all lime (76,000 cubic yards) below groundwater table to bedrock and replace with clean soil.
- Above the highest seasonal groundwater table, replace with blend of lime and clean soil.
- Cap site with concrete.



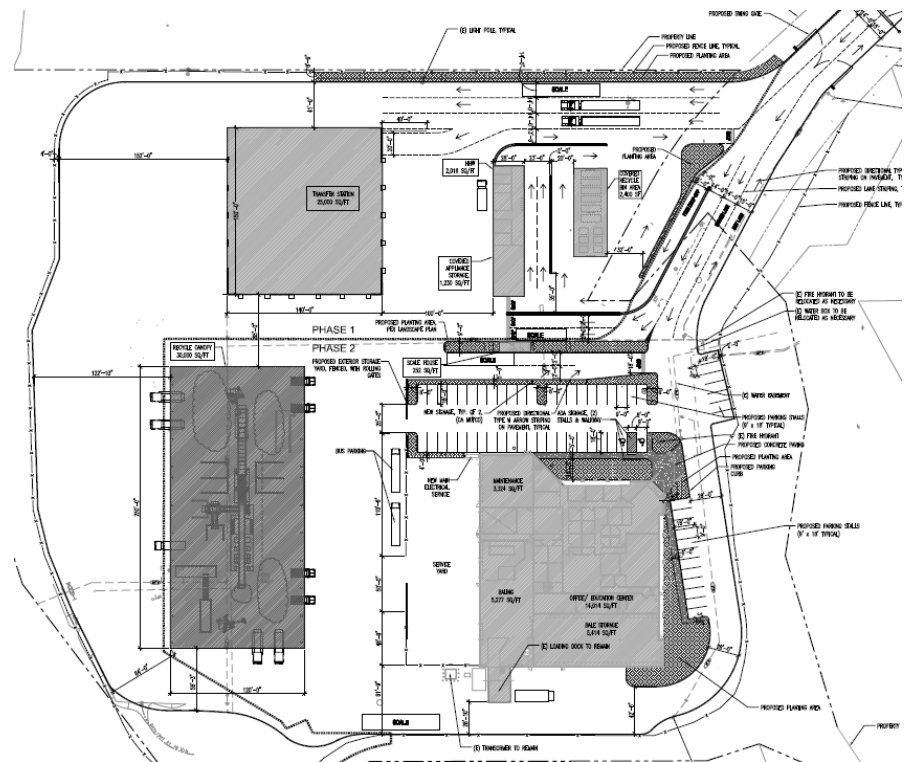
# Project Schedule

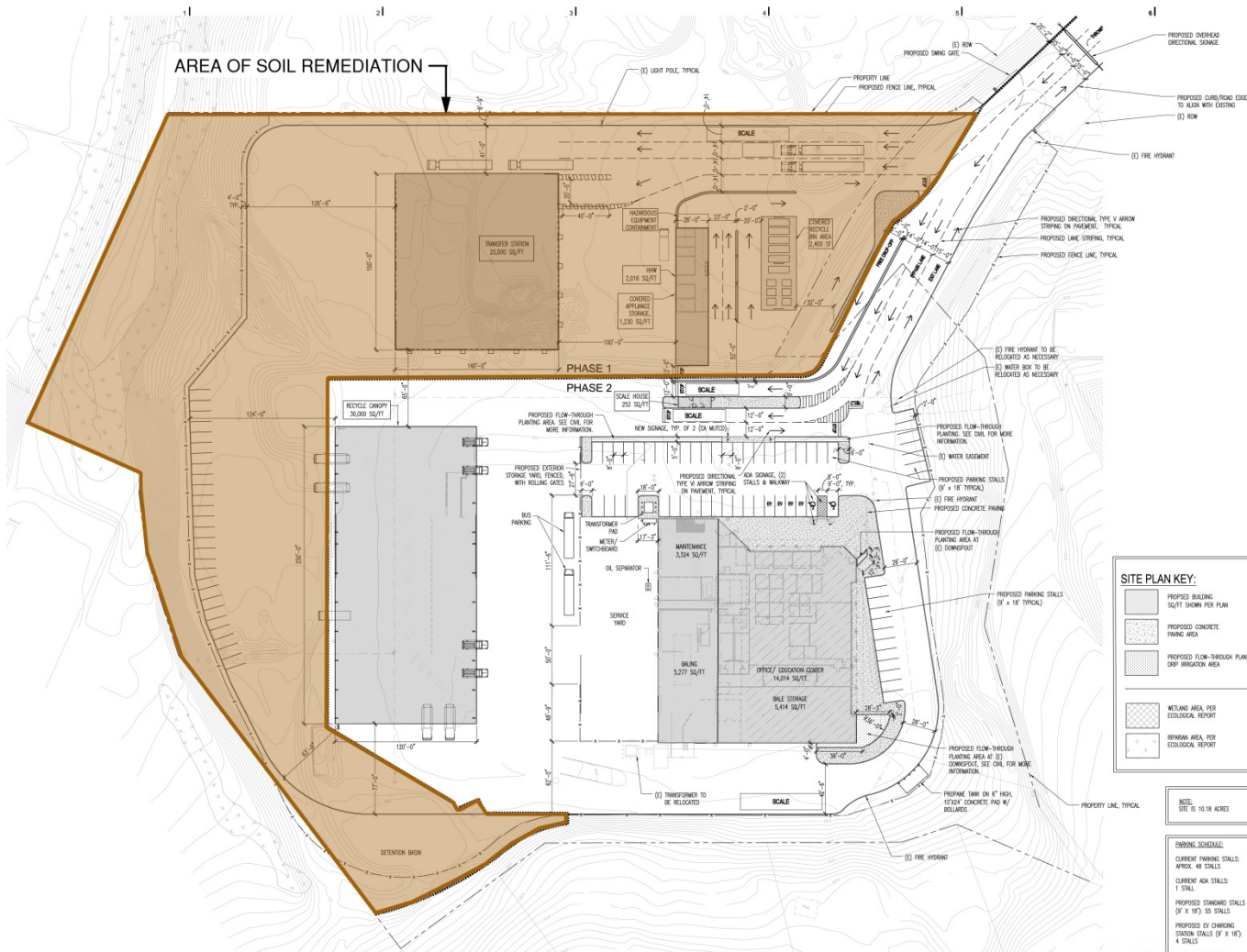
## General Outline

Phase 1 (2019)

Phase 2 (2020)

Phase 3 (2021)





### PHASE 1 - SOIL REMEDIATION

**SITE PLAN KEY:**

- PROPOSED BUILDING  
SQ/FT SHOWN PER PLAN
- PROPOSED CONCRETE  
PARKING AREA
- PROPOSED FLOW-THROUGH PLANTERY/  
DRIP IRRIGATION AREA
- WETLAND AREA, PER  
ECOLOGICAL REPORT
- RIPARIAN AREA, PER  
ECOLOGICAL REPORT

**NOTE:**  
SITE IS 10.18 ACRES

**PARKING SCHEDULE:**

CURRENT PARKING STALLS:  
APPROX. 48 STALLS

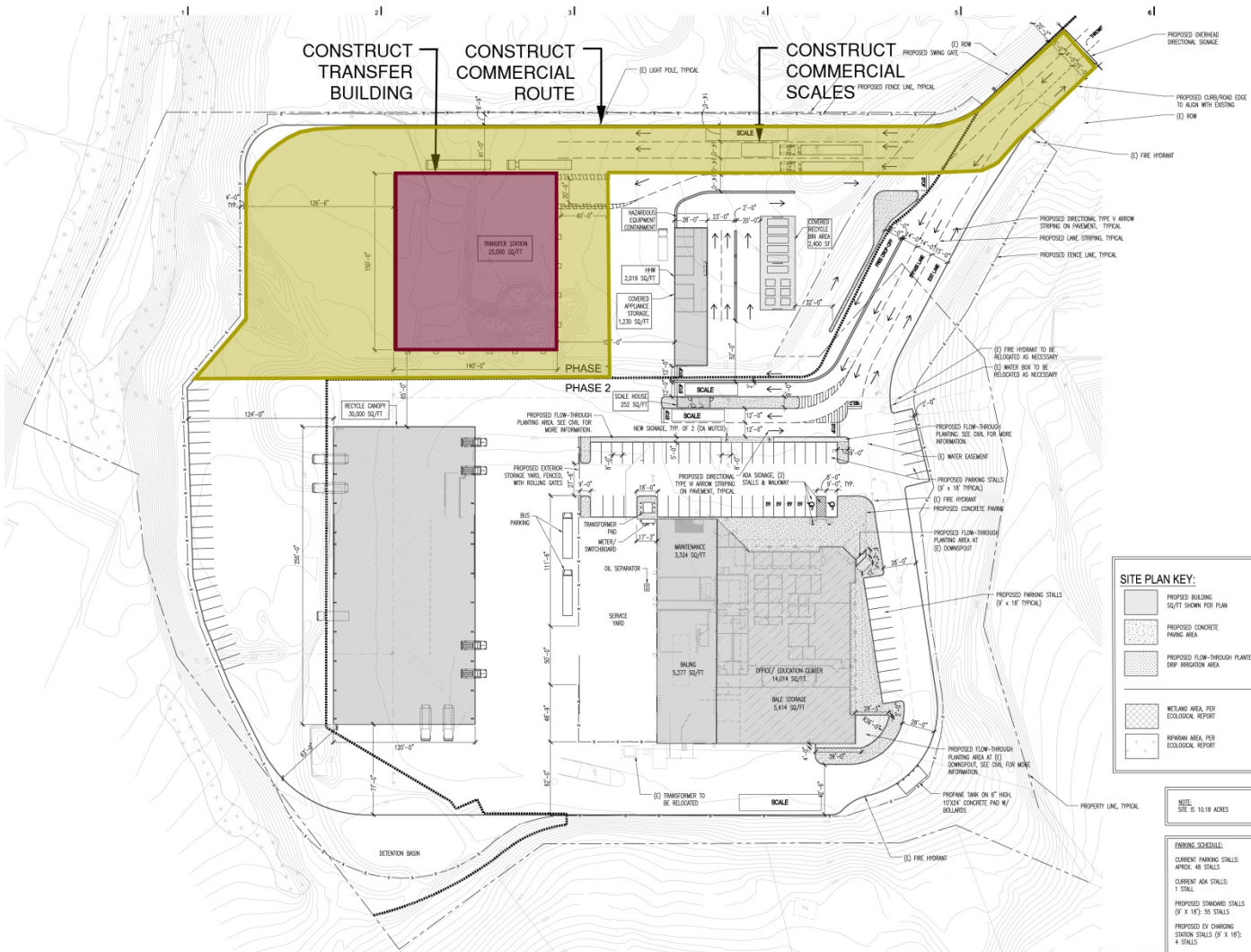
CURRENT ADA STALLS:  
1 STALL

PROPOSED STANDARD STALLS  
(9' X 18'): 50 STALLS

PROPOSED BY CHANGING  
STANDARD STALLS (9' X 18'):  
4 STALLS

PROPOSED ADA STALLS:  
2 STALLS





PHASE 2A - TRANSFER BUILDING/COMMERCIAL SCALES

**SITE PLAN KEY:**

- PROPOSED BUILDING (SU/TT SHOWN PER PLAN)
- PROPOSED CONCRETE PAVING AREA
- PROPOSED FLOW-THROUGH PLANTING/DRP IRRIGATION AREA
- WETLAND AREA, PER ECOLOGICAL REPORT
- REGION AREA, PER ECOLOGICAL REPORT

**NOTE:** SITE IS 10.19 ACRES

**PARKING SCHEDULE:**

CURRENT PARKING STALLS:  
APRICH: 48 STALLS  
CURRENT ADA STALLS:  
1 STALL

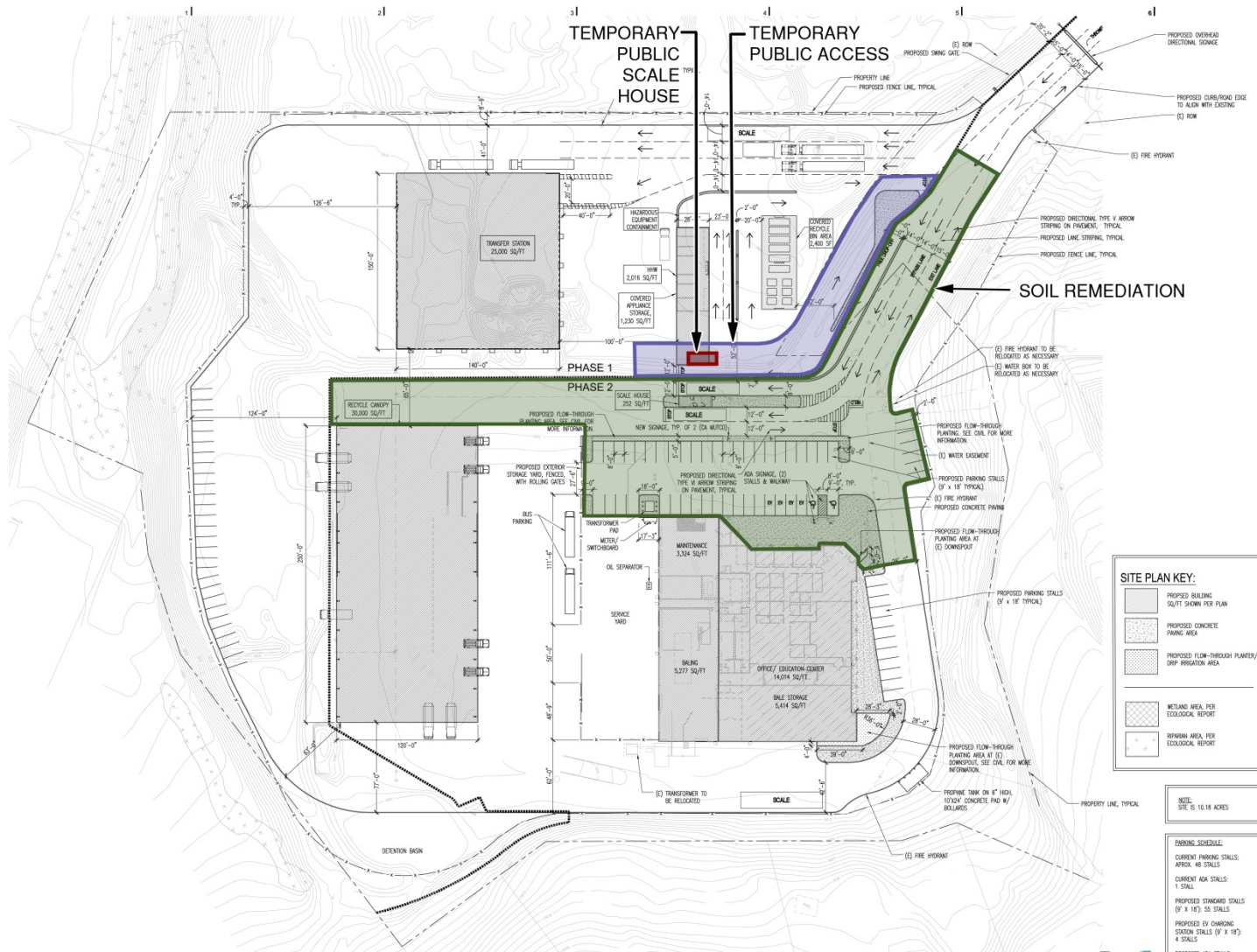
PROPOSED STANDARD STALLS  
(9' x 18'): 55 STALLS

PROPOSED DV CHANGING STATION STALLS (9' x 18'):  
4 STALLS

PROPOSED ADA STALLS:  
2 STALLS

ARCH | NEXUS

Scale: 1" = 30'-0"



**SITE PLAN KEY:**

Proposed Building (shaded gray)	PROPOSED BUILDING SQ/FT SHOWN PER PLAN
Proposed Concrete Paving Area (stippled)	PROPOSED CONCRETE PAVING AREA
Proposed Flow-Through Planting/DRP Irrigation Area (cross-hatched)	PROPOSED FLOW-THROUGH PLANTING/ DRP IRRIGATION AREA
Wetland Area (dotted)	WETLAND AREA PER ECOLOGICAL REPORT
Riparian Area (checkered)	RIPIARIAN AREA PER ECOLOGICAL REPORT

SCALE:  
SITE IS 10.18 ACRES

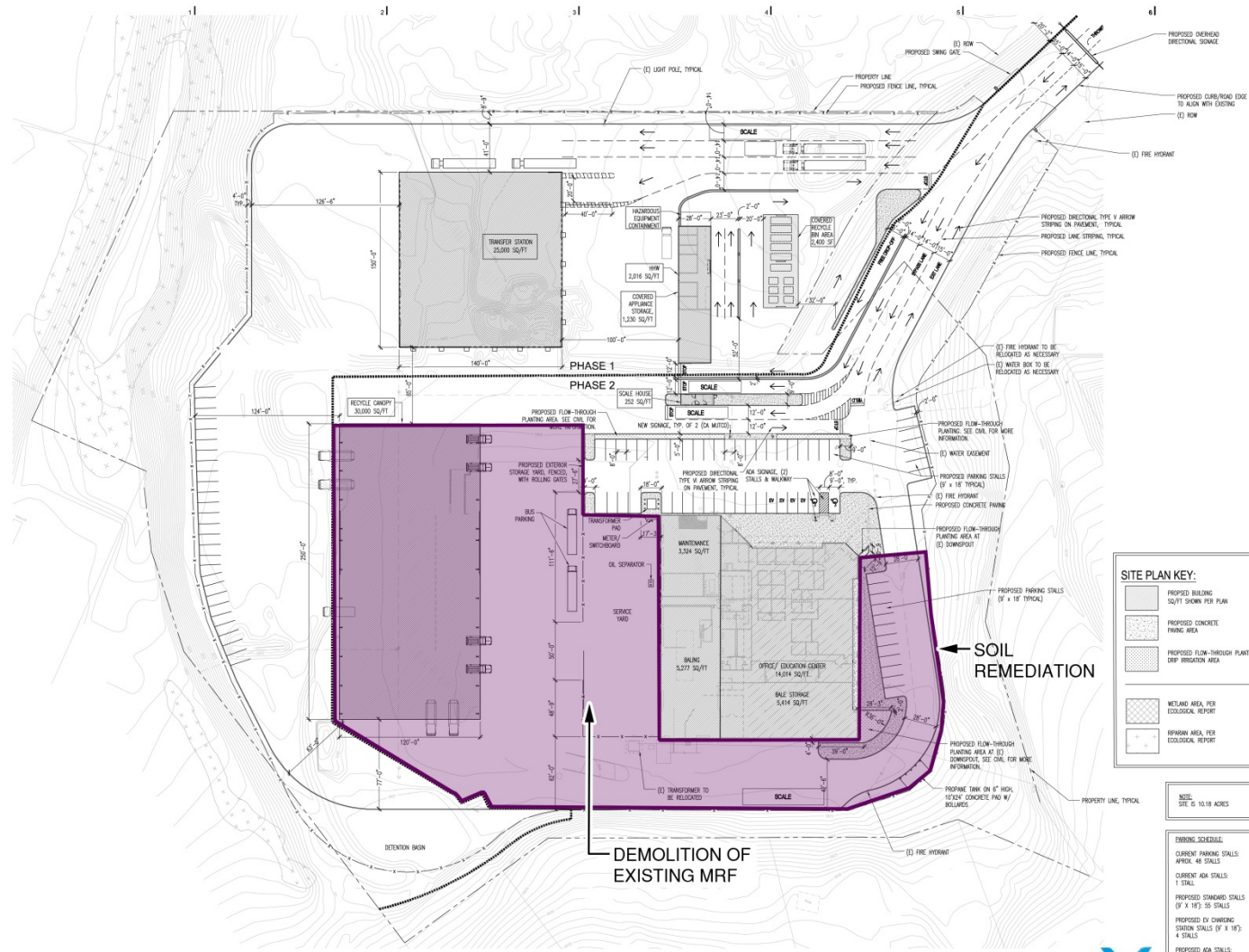
**PARKING SCHEDULE:**

CURRENT PARKING STALLS:	APPROX. 48 STALLS
CURRENT ADA STALLS:	1 STALL
PROPOSED STANDARD STALLS:	(8' X 18') 58 STALLS
PROPOSED BY CHARGING STATION STALLS (8' X 18'):	4 STALLS
PROPOSED ADA STALLS:	2 STALLS

### PHASE 2B - SOIL REMEDIATION/TEMPORARY PUBLIC ACCESS & SCALES







### PHASE 3A - BUILDING DEMOLITION/SOIL REMEDIATION

**SITE PLAN KEY:**

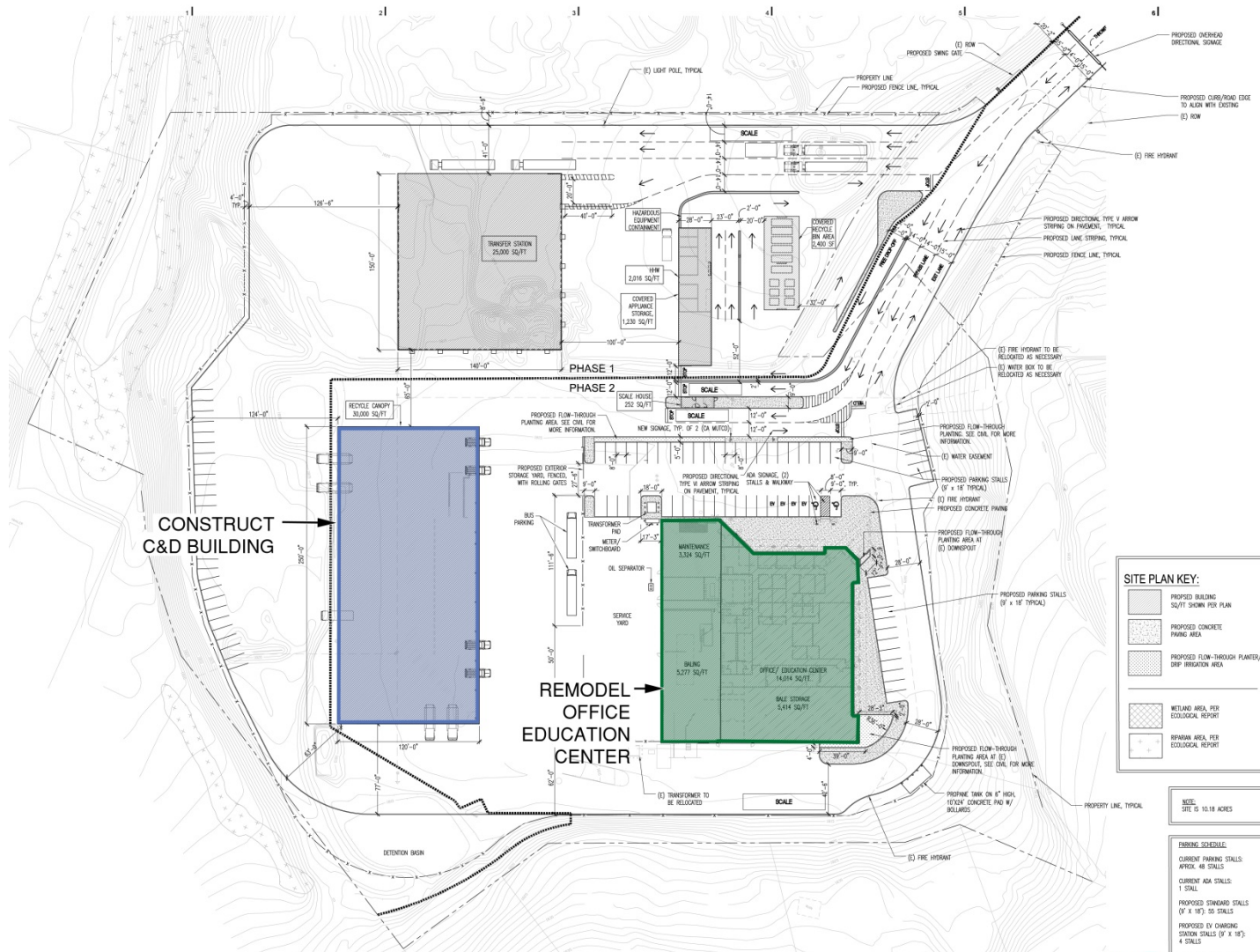
- PROPOSED BUILDING SQ/FT SHOWN PER PLAN
- PROPOSED CONCRETE PAVING AREA
- PROPOSED FLOW-THROUGH PLANTER/DRIP IRRIGATION AREA
- WETLAND AREA, PER ECOLOGICAL REPORT
- RHPARK AREA, PER ECOLOGICAL REPORT

**SITE:**  
 SIZE IS 13.18 ACRES

**DRIVING SCHEDULE:**  
 CURRENT PARKING STALLS:  
 APPROX. 48 STALLS  
 CURRENT ADA STALLS:  
 1 STALL  
 PROPOSED STANDARD STALLS  
 (9' X 18'): 55 STALLS  
 PROPOSED BY CHANGING  
 STATION STALLS (9' X 18'):  
 4 STALLS  
 PROPOSED ADA STALLS:  
 2 STALLS

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### PHASE 3B - OFFICE REMODEL/CONSTRUCT RECYCLE CANOPY

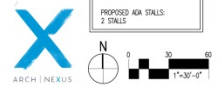
**SITE PLAN KEY:**

- PROPOSED BUILDING (sq/ft shown per plan)
- PROPOSED CONCRETE PAVING AREA
- PROPOSED FLOW-THROUGH PLANTING/ SWP INFILTRATION AREA
- MITLAND AREA PER ECOLOGICAL REPORT
- REFORM AREA PER ECOLOGICAL REPORT

**NOTE:**  
SITE IS 10.18 ACRES

**PARKING SCHEDULE:**

CURRENT PARKING STALLS	APPROX. 48 STALLS
CURRENT ADA STALLS	1 STALL
PROPOSED STANDARD STALLS (9' X 18')	50 STALLS
PROPOSED BY CHANGING SIXTON STALLS (9' X 18')	4 STALLS
PROPOSED ADA STALLS	2 STALLS



# Franchise Term

## Franchise Agreement

- Commenced October 21, 2014 for 5-year term

## Franchise Agreement Extension

- Two 1 year Extensions subject to Board Approval
- 10 year Franchise Extension granted if remodel is complete by 2019

## Franchise Agreement Extension Request

- *Request* Board approval for extension until 2022 to complete construction
- *Request* 10 year Franchise Extension in addition to 10 years committed for remodel



# Thank You

