CAUTION – NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.

N
W E
S

20' 10' 0 20'
SCALE: 1"=20'

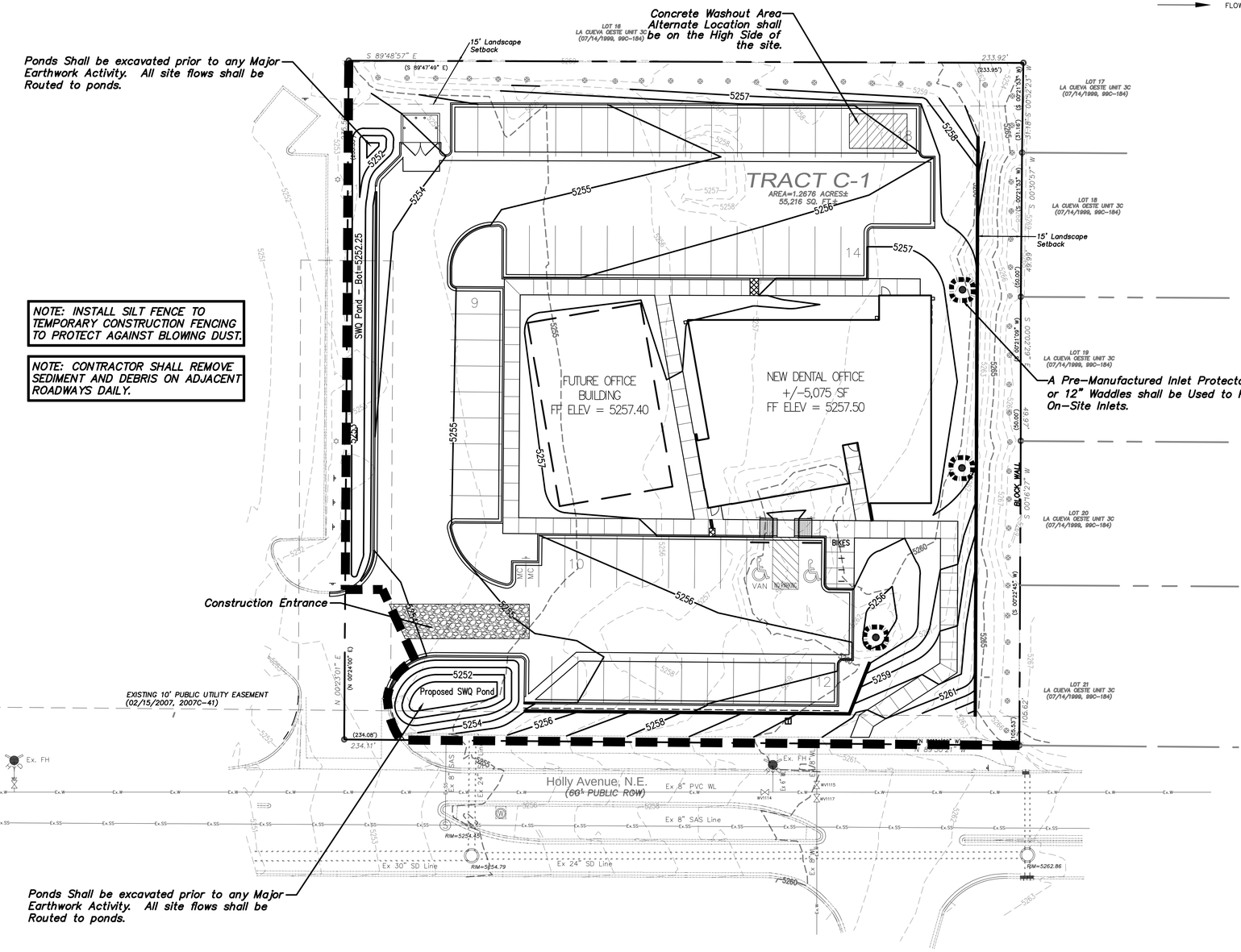
SUGGESTED SEQUENCE OF CONSTRUCTION

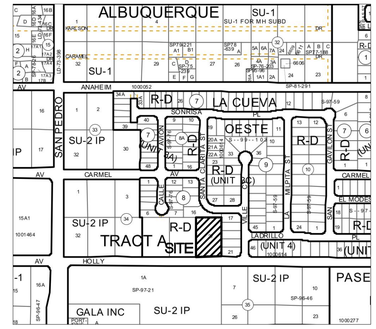
PHASE I
1. *PREPARE TEMPORARY PARKING AND STORAGE AREAS*
2. *INSTALL TEMPORARY SITE FENCING AND SILT FENCES*
3. *EXCAVATE PONDS IN LANDSCAPE AREAS*
4. *CLEAR AND GRUB THE SITE*
5. *ROUGH GRADE THE SITE*

PHASE II
1. *INSTALL UTILITIES AND STORM DRAIN. INSTALL INLET PROTECTION WHEN REQUIRED.*
2. *START CONSTRUCTION OF BUILDING PAD AND STRUCTURES*
3. *PREPARE SITE FOR PAVING*
4. *PAVE SITE*
5. *INSTALL LANDSCAPE FABRIC, LANDSCAPE, GRAVEL, AND RIP RAP PER LANDSCAPE PLAN*
6. *REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES (ONLY IF SITE IS STABILIZED).*

LEGEND

- STABILIZED CONSTRUCTION ENTRANCE
- ROCK RIP–RAP (REF LANDSCAPE PLAN)
- DISTURBED AREA BOUNDARY / SILT FENCE
- WATTLES (ON EXISTING PAVEMENT)
- INLET PROTECTION
- PROPOSED STORM DRAIN
- FLOW ARROW





VICINITY MAP – Zone Map C-18-Z

LEGAL DESCRIPTION:
Tract C-1, Paseo Nuevo 2, Albuquerque, Bernalillo County. 1.268 Acres.

EROSION CONTROL NOTES:

1. *EROSION CONTROL MEASURES SHALL FOLLOW THE STORM WATER POLLUTION PREVENTION PLAN (S.W.P.P.P.) TO BE KEPT ONSITE AT ALL TIMES WITH THESE CONSTRUCTION DOCUMENTS FOR COMPLIANCE WITH THE N.P.D.E.S. GENERAL PERMIT.*
2. *ALL DISTURBED AREAS SHALL BE STABILIZED PRIOR TO PROJECT COMPLETION. THIS ALSO APPLIES TO ALL STAGING AREAS.*
3. *THE TECHNIQUES SHOWN TO PREVENT SEDIMENTATION AND ERODED SOIL FROM LEAVING THE SITE HAVE BEEN SHOWN USING THE ENGINEER'S BEST JUDGMENT. CONTRACTOR SHALL NOTIFY CONSULTING ENGINEER AT ONCE IF SITE CONDITIONS WARRANT ADDITIONAL EROSION CONTROL MEASURES. CONTRACTOR IS RESPONSIBLE FOR TAKING IMMEDIATE ACTION TO REMEDY EROSION CONTROL WHILE CONSULTING ENGINEER IS PREPARING RESPONSE.*
4. *PRIOR TO COMMENCING ANY CONSTRUCTION, PERIMETER SILT FENCE, INLET PROTECTION, WATTLES, AND TEMPORARY POND SHALL BE INSTALLED.*
5. *AS STORM DRAIN INLETS ARE COMPLETED, TEMPORARY SEDIMENT BARRIERS SHALL BE INSTALLED.*
6. *EROSION CONTROL MEASURES (BMPs) SHALL REMAIN IN PLACE UNTIL ALL DISTURBED AREAS HAVE BEEN STABILIZED.*
7. *ALL EROSION CONTROL MEASURES SHALL BE PLACED BASED ON CONTRACTOR'S BEST JUDGMENT AND CONSTRUCTION PHASING TO MINIMIZE SILT RUNOFF TO THE MAXIMUM EXTENT PRACTICABLE. CONTRACTOR IS RESPONSIBLE TO KEEP THE ADJACENT ROADWAYS CLEAN OF MUD, CLODS, ROCKS, AND DEBRIS.*
8. *TEMPORARY INLET PROTECTION TO BE REMOVED OR ADDED BASED ON EXISTING STORM OR SEWER REMOVAL AND/OR PROPOSED STORM SEWER CONSTRUCTION. FUNCTIONING INLETS SHALL BE INLET PROTECTED AT ALL TIMES. (USE PIPE INLET PROTECTION AS NEEDED).*

NOTE:
PRE–CONSTRUCTION RUNOFF COEFFICIENT: 0.35
POST–CONSTRUCTION RUNOFF COEFFICIENT: 0.75

NOTE: TOTAL DISTURBED AREA IS ABOUT 1.20 ACRES. PLEASE SEE THE LANDSCAPE AND SITE PLAN FOR AREAS TO BE STABILIZED VEGETATIVELY AND PAVED/ROOFED

BENCH MARKS
A.C.S. MONUMENT "9–C18"
MONUMENT "HEAVEN"
NEW MEXICO STATE PLANE COORDINATES
(CENTRAL ZONE–N.A.D. 1983)
N=1,521,497.624
E=1,542,501.428
PUB. EL=5232.47 NAVD 1988
GROUND TO GRID FACTOR=0.999664563
DELTA ALPHA ANGLE = –0°11'19.69"

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JEFFREY TODD WOOTEN
NEW MEXICO
16892
REGISTERED PROFESSIONAL ENGINEER
8/22/2019

REVISIONS		
#	Date	Description

DATE:	AUGUST 22, 2019
PROJECT NO:	2018038
DRAWN BY:	OG
ISSUED FOR:	SD

Erosion Control Plan

C2.2